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FORT OWEN: THE HISTORY AND ARCHAEOLOGY OF A CONTACT PERIOD  
SITE IN WESTERN MONTANA

By

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Thesis

presented in partial fulfillment of the requirements  
for the degree of

Master of Arts  
in Anthropology

The University of Montana  
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Fort Owen: The History and Archaeology of a Contact Period Site in Western Montana

Chairperson: Kelly J. Dixon

Abstract Content:

Fort Owen was part of recent historical western expansion into Montana, influencing both the cultural and environmental landscape of the state and the fort's own existence. The Fort Owen collection provided the opportunity to research the history and archaeology of Fort Owen as a contact period site and as the first historic-period agricultural center in Montana. Fort Owen provided goods and services to a variety of individuals and was the nexus of settlement for the region for several years during the latter portion of the 19th century. Six goals of this thesis were to: 1) inventory the Fort Owen artifacts and locate all associated excavation and research records; 2) sort, clean, and catalog Fort Owen artifacts that have been collected over the past several decades; 3) examine whether and how a poorly provenienced collection still had significant research value relevant to the study of Fort Owen; 4) use new archaeological excavations to help establish provenience data for unprovenienced artifacts by cross-referencing the new finds with artifacts recovered from the site during past excavations; 5) provide a comprehensive record of all known information relating to Fort Owen in one place and provide copies of that information to relevant repositories; and 6) use the Fort Owen collection to argue that the site is critically important to Montana heritage, inspiring future research related to Fort Owen's historical landscape. One of the major steps related to the above goals required synthesizing data from past field notes and related historical resources, including census records, historical accounts, books, and newspaper articles. Here I propose that Fort Owen itself—as well as its unprovenienced collection—have information potential if examined using a theoretical approach based on Fort Owen's historical position within a zone of 19th and early 20th-century cultural interaction in Montana's Bitterroot Valley. In addition, I also argue that applying an interpretive framework of agricultural development to archaeological analysis of Fort Owen reveals a complex set of socioeconomic interactions at local, regional, and even national scales.

## **ACKNOWLEDGEMENTS**

I would like to take this opportunity to thank all those that have helped make this thesis possible. In particular, I would like to thank my graduate committee for their feedback and suggestions: Dr. Duane Hampton, Professor Richard Sattler, and Professor Kelly Dixon. I also thank Montana Fish, Wild, and Parks and Professor G.G. Weix for helping to fund the Fort Owen project and donating materials for the collection.

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## CHAPTER 1: INTRODUCTION

*Confidence is the feeling you have before you understand the situation*  
(Old West Wisdom n.d.)

Jesuit missionaries founded the original area of Fort Owen in 1841, known then as the St. Mary's Mission, to bring the Catholic notion of religion to the Salish people. Eventually, this place transformed into a permanent agriculturally-based settlement. Fort Owen was the first permanent settlement in Montana and accounted for several other historic firsts for the state: the first marriages, the first legal document, the first agricultural center, and the first homestead. Major John Owen was the individual responsible for the founding of Fort Owen after he purchased the original St. Mary's Mission in 1850. Owen's letters and journals document his life as the owner and proprietor of the fort for its first 20 years. An archaeological investigation into the life of Major Owen and his fort began in 1957 (Malouf 1993) and has continued off and on since that time. Archaeological remains help reconstruct aspects of daily life that Major Owen did not include in his personal documents. The Fort Owen collection permitted the opportunity to research the history and archaeology of this contact period site to unveil its significance as the first agricultural center in Montana.

Fort Owen is located in the Bitterroot Valley of western Montana 29 miles south of Missoula, Montana and approximately one-half mile northwest of Stevensville, Montana just off Stevensville road on the north side (Figure 1.1). The name is deceptive, however, for it never was a military fort, nor did it serve any official military use. It was a trading post and settlement center with the main structures built out of locally made adobe bricks and mortar. Thus, Fort Owen was more than just a fortified compound surrounded by adobe walls and bastions; it was a landscape used by natives and settlers

of the Bitterroot Valley to provide a means for their livelihood. Throughout its history, Fort Owen provided goods and services to a variety of individuals and was the central nexus of the settlement for the region for several years, including agricultural development.

### **Thesis Goals**

While helping to load archaeological equipment for a field project in the fall of 2006, I noticed several boxes in the curation facility of the University of Montana's (UM) Social Science Building labeled "Fort Owen." After further inquiry, I learned that the collection still had uncleaned, unprocessed artifacts in need of cataloging. Realizing the significance, I decided to pursue a graduate level study of Fort Owen using the materials in those boxes as the subject of Master's thesis. This endeavor grew into a larger project than originally expected for this thesis and led to a greater understanding of Fort Owen's role in Montana. During the initial sorting of the collection there were only a handful of identified boxes that related to collection, but by the end of the project over 50 boxes of materials had been located. The project also led to the excavation of several other areas within Fort Owen during 2007 and 2008 in partnership with Montana Fish, Wildlife, and Parks (MTFWP).

The first goal of the project was to inventory the Fort Owen artifacts and locate all associated excavation and research records. The second goal was to sort, clean, and catalog the artifacts. The third objective was influenced by the fact that a significant portion of the collection had no or little provenience; the third goal, therefore, set out to examine whether and how a poorly provenienced collection still had significant research value relevant to the study of Fort Owen. The fourth goal relates to the third: to use new

archaeological excavations to help establish provenience data for unprovenienced artifacts by cross-referencing the new finds with artifacts recovered from the site during past excavations. A fifth goal was to provide a comprehensive record of all known information relating to Fort Owen in one place and provide copies of that information to relevant repositories. The sixth goal is to use the Fort Owen collection to argue that the site is critically important to Montana heritage, inspiring future research that can help establish the existing site's connection to other relevant features associated with Fort Owen's historical landscape, such as investigations of the Fort Owen grist and saw mills that once operated approximately 100 yards west-northwest of the site.

Chapter 2 of this thesis outlines the history of the Fort Owen property, specifically Major John Owen. The chapter is broken into two sections for clarity. The first section outlines the life of Major Owen as chronicled in the historical record and his interaction with the fort. Section two chronologically outlines the history of the Fort Owen property. The main sources of historical information comes from Dunbar and Phillips (1927) spanning the first 20 years at Fort Owen from the journals and letters of Major Owen, newspaper articles, census records, and books ranging from Leeson's (1885) history of Montana to Weisel's (1955) trading posts' account records including Fort Owen's ledgers. There is more historical information combined in these resources, particularly Owen's journals, than could possibly be written in this thesis. This forced me to describe the history of Fort Owen in a shortened version capable of relating the important facts and ideas to the reader while confining the amount of information to a reasonable level for this thesis.

Chapter 3 is a discussion of the relevant theoretical perspectives that guided the

interpretation and research of the Fort Owen property and archaeological collection. A key issue to interpreting the Fort Owen collection was its value to archaeological research. Reviewing the literature regarding unprovenienced collections was necessary to provide a foundation for the analysis of the collection. Fort Owen represents an asymmetrical cultural interaction zone (the frontier), where predominant Euro-American and Native American groups engaged in trade and social exchange. Trade and interactions with the native peoples such as the Salish, Kootenai, Pend d'Oreilles, Northern Shoshone, Northern Paiute, Blackfeet, and occasionally the Nez Perce, were common, as noted by historical sources (Dunbar and Phillips 1927; Turney-High 1937; Weisel 1955) and archaeological signatures, including trade beads, a moccasin, and an effigy. Fort Owen was the site for the first use of gristmills prior to Major Owen buying the property, making it an important site for agricultural growth for the contact period site. Major Owen foresaw the opportunity the Bitterroot Valley could offer for agricultural production. Besides grains and other cash crops, he experimented with a variety of produce to see what plants grew in the valley. Along with crop experimentation, Major Owen built a community that largely focused on agricultural production even before mining activities necessitated the need for food supplies. His agricultural vision culminated into the form of a large commercial gristmill that produced flour and other grists not only for local consumption, but also for export to surrounding mining communities and native tribes. Since agriculture was an important factor overlooked in archaeological investigations involved with mining, Fort Owen's role in providing agricultural goods to the first influx of miners and settlers is an important aspect in Montana history. There are also abundant artifacts ranging from construction materials

to personal items, which, combined with the agricultural artifacts, fills in a large gap of missing information that is not clearly defined in the historical record. For example, the archaeological record indicates an occupation period in the late 1880s through the early 1900s, though no historical evidence exists. From an isolated trading post to the center of a bustling agricultural community, Fort Owen served as a major catalyst for the settlement of Montana, the creation of a complex network of exchange and trade, and now represents a site that can aid in an in-depth understanding of 19th century landscape change that comprised an asymmetrical cultural interaction zone during Montana's historical period.

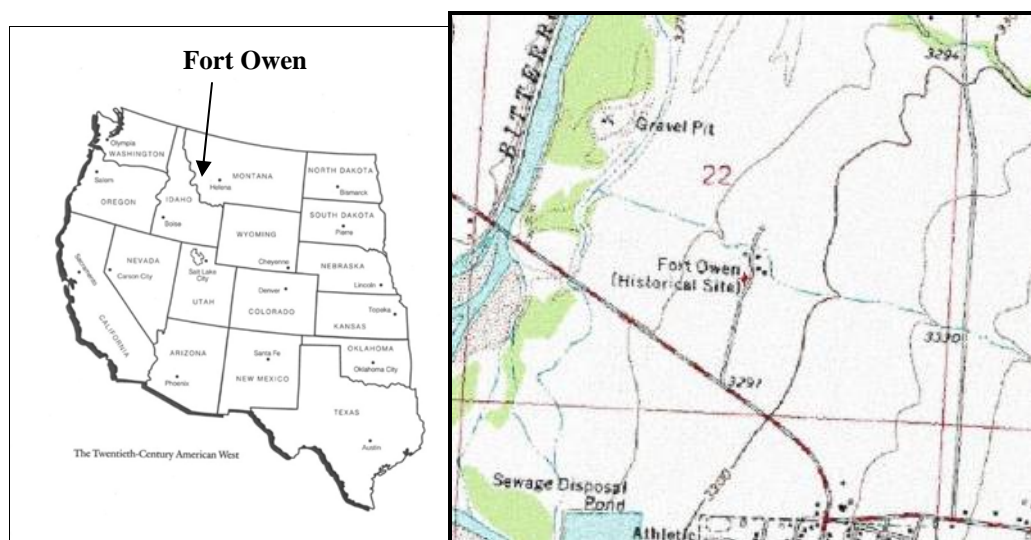
Chapter 4 discusses the methods used in the archaeological and historical research for this project. Collection treatment followed procedures recommended by the Bureau of Land Management's Billings Curation Facility protocols for the cleaning, cataloging, and storage of the artifacts. Descriptions and analysis of the artifacts entailed the use of a variety of resources, such as Spivey (1979) for wagon hardware and blacksmithing artifacts, Kovel and Kovel (1986; 1995) for ceramic maker's marks, and Gilbert (1990) for bone identification due to the complex use of the site over a long time span. For instance, Fort Owen was the living quarters for the owners and guests while at the same time a place of industry, and the artifact assemblage reflects this varied use of the site. Historical record research required examination and interpretation of census records and historical accounts such as information from books and newspaper articles. The documentation of the excavations prior to 2007 was cryptic, inconsistent, and obscure mainly due to the lack of knowledge and experience by the student excavation crews. Compilation of the information for future research occurred after synthesizing the data



from the field notes and all other historical resources, leading to the formation of this thesis.

Chapter 5 summarizes the results of the excavations over the past five decades and discusses the significance of these remains in the context of landscape archaeology, interregional networking, and asymmetrical cultural interaction zones. The results include pictures of some of the key artifacts and graphs showing a visual representation of the collection. Analysis of the collection was based on the artifact class and where those artifacts came from in relation to the areas of the site. A significant proportion of collection had no provenience information; hence, little context information was available requiring that most of the information came from the artifacts themselves.

Chapter 6 summarizes the thesis project presented here and examines the ways in which it has addressed the research goals for Fort Owen. In addition, Chapter 6 outlines a series of recommendations for future research and management of the property. Besides agriculture, the Fort Owen collection provides an opportunity for a number of archaeological research projects.



**Figure 1-1: Map of Western United States Showing Location of Fort Owen and a 7.5' Stevensville 1967 Quad map of Fort Owen north of Stevensville, Montana.**

## CHAPTER 2: FORT OWEN: OASIS IN THE WILDERNESS

John Owen's Creed: *"If thy neighbor ask thee for thy coat, give him thy cloak; if he smite thee on thy cheek, fight him"* (Leeson 1885:884).

### **Major John Owen: "Patriarch of the Valley"**

Born in Wheatfield, Pennsylvania on June 27, 1818, Major John Owen was a son of John Owen, Sr. and an unknown mother. The couple had another son, Francis "Frank" Benjamin born in 1828, and a daughter named Caroline born in 1824 (US Federal Census of Pennsylvania [USFCPA] 1830, 1840, 1850, 1860, 1870, 1880; Weisel 1955; Wilkerson 1968; Barker 1983; Malouf 1993). Owen also had an older invalid sister known only as "Sister E" in his journals born between 1810 and 1815, though there is no more information available as to her identity (USFCPA 1810, 1820; Dunbar and Phillips 1927[2]:110). Owen disappears from the historical record until 1849 when he shows up again as a sutler for an unknown rifle regiment commanded by Lt. Colonel William W. Loring out of Fort Leavenworth (Dunbar and Phillips 1927[1]:7-8; Weisel 1955:xxi; Wilkerson 1968:27).

Major Owen did not appear to have any military ties as his title suggests. Instead, the title of Major was a given title to men who were in charge of trading establishments in the fur trading country (Weisel 1955:xxi). Owen's ties with the Fort Leavenworth rifle regiment suggest that he was a sutler responsible for commerce with the military. In the winter of 1849-1850 while coming west with the military, he likely met Nancy, a Shoshone woman whom he later married at Fort Owen. During this time, he heard of the proposed sale of a piece of property in the Bitterroot Valley near what is now Stevensville, Montana. The Jesuit Missionaries owned the property in question until Major Owen purchased the property on November 5, 1850 (*Missoula Pioneer* 1871c:3;

Dunbar and Phillips 1927[1]:21-23; Weisel 1955:xxi; Malouf 1993:2). After purchasing the property, he renamed it Fort Owen and began construction of a trading post.

Most of Major Owen's recorded life began in 1850 after he purchased Fort Owen. He developed a highly respectable reputation as a fair and honest gentleman, trader, and Indian agent. All who knew or dealt with him commented on his generosity and goodwill including the local native tribes. His adventurous spirit, his educational interests such as a "library containing the best of modern and classical literature and philosophy," and his writing style, became a significant force in the historical era of the Bitterroot Valley (Dunbar and Phillips 1927[1]:1; Weisel 1955:247-249). For over 20 years, his influence shaped the region and the generations who followed in his footsteps.

His first major contribution was that of trader. Major Owen, the trader, built Fort Owen as a trading post for both European Americans and native people. His letters, ledgers, and journals indicate that he traveled over 23,000 miles within his 20-year period at Fort Owen mainly to transport supplies between his fort and other centers of trade such as Fort Walla Walla, Washington; Deer Lodge, Montana; Fort Benton, Montana; and Salt Lake City, Utah (*Montana Pioneer* 1870:2; Dunbar and Phillips 1927; Weisel 1955:xxii-xxiii, 250). His inventory of stock included everything from hardware, clothing, and personal items to Indian trade beads, playing cards and food (Weisel 1955).

His reputation in dealing with the region's tribes, such as the Salish and Nez Perce, helped earn him the title and position of Indian agent. He held this position from 1856 through December 1, 1862. During this period, he served as Agent for the Salish (Flathead) tribes, Upper Pend d'Oreille, Northern Shoshone, and the Northern Paiute tribes (Dunbar and Phillips 1927[1]:11; Wilkerson 1968:32). Several times a year, Owen

had to travel 70 miles one way between Fort Owen and the Jocko Agency headquarters, known today as “Old Agency” about eight miles northwest of present day Ravalli, Montana, to conduct business there. This led to his decision that it would be of greater value and sense to move the agency down to Fort Owen where he could spend less time traveling and more time trying to help the Indian cause. Though more of the history follows later, Owen took his job seriously and fought with the federal government in order to maintain the peace between whites and natives, and to provide the necessary services and needs for the tribes. His disgust and disagreement with federal bureaucrats and their treatment of the Indians eventually influenced his resignation as Indian Agent in 1862. In his journal, he states, “I am now unincumbered [sic] with official Cares... My official Coat I doff without the least regret. I hope I have Worn it with usefulness, if not the Error has been one of the head and Not of the heart” (Dunbar and Phillips 1927[1]:261).

In addition to trader and Indian Agent, Major Owen was a settler. There are several examples that demonstrate this point. The first, he left his Pennsylvania home to follow the Oregon Trail to Fort Hall, Idaho in 1849 (Dunbar and Phillips 1927[1]:7; Weisel 1955:xxi). Then, in 1864, Major Owen met with Jim Bridger out of Salt Lake City, Utah, approximately 140 miles west of Fort Laramie. It was at this time that Bridger started building a road to Bozeman, Montana. Since Owen expressed interest in creating a road through this part of the country, Owen went with Bridger and, in some unknown capacity, helped build the road. Since he was also on his way back from a trip home to Pennsylvania, he had a wagon train of his own. Major Owen, at 46 years of age at the start, on September 18, 1864 was among the first people to use the road during its

construction (Dunbar and Phillips 1927[1]:309-315).

A third example is his taking on the challenge of building a trading post in the wilderness. However, this “wilderness” was already occupied by the Salish, who extracted resources, in essence a form of agriculture, since their arrival in the region several thousand years ago. During the time Major Owen was in the Bitterroot Valley, Euro-American settlements and commerce emerged as a result of his entrepreneurial spirit and ethic to establish and develop the region. Owen had a vision of making the Bitterroot Valley an agricultural center for the region. Soon after he purchased the Fort Owen property from the Jesuits, he began to build and update saw and gristmills to accommodate traders, settlers, and the Indians who lived in the area. The Jesuit Missionaries who settled the land prior to Owen’s arrival planted the seed for development by building a small saw and gristmill and planting crops such as wheat. Owen took it upon himself to start experimenting with different crops and produce. Throughout his journals, Owen mentioned planting orchards for fruit trees including apples and fields of cabbage, beets, melons, potatoes and a variety of garden produce to see if they could grow in the fertile soil of the valley. Besides wheat, Owen also grew oats, barley, timothy hay, and corn. To accommodate the growing agricultural community of Fort Owen, he commissioned the building of a three story commercial gristmill, the first of its kind in the Bitterroot Valley (*Missoula Pioneer* 1871b:3; *Missoula Times* 1883; Dunbar and Phillips 1927; Weisel 1955:xvii, xxx, 192, 196-197; Wilkerson 1968; Malouf 1993:6; Clary et al. 2005:108-110, 239).

Livestock was an important part of the Fort Owen system. Cattle provided beef for the residents, guests and employees of Fort Owen as well as for other settlers and the

mining camps. Some of the cattle came from the emigrants heading for Oregon on the Emigrant Trail (Oregon Trail); the emigrants traded their thin, travel-wary cattle for fresh, well-conditioned stock that over-wintered in the Bitterroot Valley. A portion of the cattle left by the emigrants was either transported to other trading centers in the region or bought and sold at Fort Owen. If cattle provided food, then the horse provided the means to live at Fort Owen. Horses were an important part of trade, work, and everyday life. As such, the Blackfeet tribe knew of their importance and continually tried to steal them. On one occasion, a young man named John F. Dodson was putting up hay in sight of Fort Owen on September 15, 1852 when a raiding party of Blackfeet stole some horses and killed him; Owen wrote in his journal the next day, "Buried poor Dodson" (Dunbar and Phillips 1927[1]:48).

It is important to understand that Fort Owen under the direction of Major Owen influenced the development of agriculture in the Bitterroot Valley (Leeson 1885:189-190; Dunbar and Phillips 1927; Weisel 1955:xvii, xxx, 192, 196-197; Wilkerson 1968:29, 31; Malouf 1993:6; Clary et al. 2005:108-110). Major Owen's vision of the valley as an agricultural center for the region brought with it the knowledge that people needed a way to access and develop trade routes between Fort Owen and other centers of trade and commerce. The Mullan Road was the largest single endeavor before the railroad to connect the east with the west in the northwest region of the country during the 1850s was the Mullan Road. The northwest region defined here includes the states of Washington, Oregon, Idaho, and Montana. When the first survey crews entered the region, they came to Major Owen for advice and supplies. Owen provided the materials and advice to Lt. John Mullan, the builder of the road. There are numerous accounts

from Major Owen about the construction of the Mullan Road and how good it would be for both the region and valley. It was at this point that the seed for Fort Owen's demise as the center for commerce was planted, fertilized by Owen's advice and help on the project. Owen also sought approval and financing for the construction of a wagon road over four other passes, including Chief Joseph Pass, Lost Trail Pass, Skalkaho Pass, and Lolo Pass. Requesting his knowledge of the region and best routes were the surveyors of the Northern Pacific Railroad in the 1860s for the eventual construction of a rail line across the region (Dunbar and Phillips 1927; Weisel 1955; Wilkerson 1968; Malouf 1993).

Major Owen earned the trust and respect of many people throughout the northwest region during his stay in the Bitterroot Valley from 1850 to 1872, and as a result elected to offices relating to political service. Euro-Americans and Native Americans alike respected Owen because of his influence and foresight in the development of the northwest, which included trying to prevent Euro-American control over the native Americans and forcing the federal government to honor the treaties (Dunbar and Phillips 1927[1]). Because of this, friends and officials nominated him for the Idaho Territorial Congress in 1863, though he did not win the nomination. His friends again nominated him for the territorial congress in 1866, which this time he won. However, Owen, displeased with the news, wrote "...report is that I am Elected to the lower house from this County... Truly I thought I had less Enemies in the County than to Send Me to the Legislature" (Dunbar and Phillips 1927[2]:27). Later he wrote that he was inclined to stay at Fort Owen and do his service there rather than move away. He refused to attend the territorial convention and the first meeting of the legislature in order

to stay with his wife Nancy and his holdings at Fort Owen. Major Owen was county commissioner for Walla Walla county, Washington Territory in 1854 (*Pioneer and Democrat* [2]:4). Owen's friends and neighbors elected Owen as the Missoula County Coroner in 1867 (Leeson 1885:826; Dunbar and Phillips 1927; Douglas and Olsen 1980:32).

Given Major Owen's accomplishments during his time in Montana, it is clear that he figured prominently in the region's historical development, but there was more to his life. What follows is an effort to personalize Owen on an individual level. In the fall of 1849, he met Nancy his Shoshone companion for whom he cared deeply and married on Friday January 8, 1858 in the presence of witnesses (Dunbar and Phillips 1927[1]:188). Nancy, whom Owen always referred to affectionately as "Old Wife," was always out fishing for trout and picking berries. She occasionally cooked meals, but apparently that was not her favorite activity. Nancy detested cooking so much that Owen either had volunteers to cook meals for his employees or hired them including at least three Chinese cooks he called "John China Man" between 1867 and 1869 including one, "My Jno China Man Not So good a cook as the one I had during the Summer. He appears Stupid" (Dunbar and Phillips 1927[2]:58-60, 67-68, 74-75, 82, 84-85, 144). Owen's journal indicates that Nancy went along on at least a few of his travels. When she passed away on September 24, 1868, Owen stated in his journal, "Poor Woman She is No More" (Dunbar and Phillips 1927[2]:126). Nancy was born about 1824 and was approximately 44 years old when she died at Fort Owen (USFCMT 1860; 1870). She had at least one dog, a black and tan Scottish terrier named Chips that a friend gave to her as a birthday gift on November 4, 1866 (Dunbar and Phillips 1927[2]:36, 76). Owen himself had at



least four dogs: a dog named Norah (1852), a greyhound named Madam Queen, a female dog named Minkey, and his “old” dog called Bull, which was at least 15 years old on its birthday April 14, 1869 (Dunbar and Phillips 1927[2]:135). He also commented on his favorite chicken hen throughout his journal, Madam Jake, which lost her life and chicks from an attack by wolves or Indian dogs on August 18, 1856 (Dunbar and Phillips 1927[1]:124, 139).

Like most people today, Owen enjoyed the pleasantries that life offered as a way to depart from the rigors of work. He was a member of at least two societies. First, he was a member of the fraternal Freemasonry order of Montana, first mentioned in his journals on February 1, 1868 (Dunbar and Phillips 1927[2]:92). He was also a charter member of the Montana Historical Society founded on February 2, 1865 (Leeson 1885:371).

In addition, Owen enjoyed eating red meat, smoking a pipe, drinking beverages, writing in his journal, and reading. Throughout the journals, Owen would describe his displeasure of not having meat on the table when it was in short supply and his gleeful nature when it was available. He had a Meerschaum pipe he smoked near the fireplace at night when he wrote or just relaxed to enjoy the moment. He was so attached to the pipe, that he had a sequence in his journals related to just that pipe. On May 17, 1867, he stated he lost his pipe that he had, “Smoked for Some Six years.” On the 18 of May, he stated, “My pipe was Still lost.” Then on Sunday May 19, he wrote that he had, “Walked up to church Had the Father to [advise?] the Indians & people of the loss of My pipe” (Dunbar and Phillips 1927[2]:56). There is no further mention as to the fate of his old Meerschaum pipe in the written record, though archaeological investigations in 2007

recovered a Meerschaum pipe discussed later in this thesis. The beverages that he refers to in the journals are of the alcoholic variety. He liked his cold drinks so well, that he constructed an icehouse so he could have a cold drink during the hot summer months. The only references he made to having a drink are during social occasions and with friends or guests. He especially liked toddies and bourbon. There is no mention or reference to him enjoying a drink outside of a special occasion, indicating that he did not drink heavily or often to reflect a condition of heavy drinking or alcoholism in his journals or letters (Baumler n.d:2; Clary et al. 2005:93). Some individuals and authors such as Dunbar and Phillips (1927[1]:15), Weisel (1955:xxx), and Wilkerson (1968) suggested that he drank heavily which induced his depression and instigated his mental instability. Davison (1982) wrote a letter to the editor of the *Ravalli Republic*, challenging the misconception that Owen was an alcoholic stating,

“As to his being an alcoholic, that lie is easily traced to Senator James Garfield, who came out in 1872... Garfield was angered by Chief Charlo’s resistance, and correctly blamed Owen for encouraging the Indians to stand fast... Garfield wrote in his report that Owen was a drunkard... If alcoholic means a consistent boozer always staggering around drunk, that term does not apply to John Owen. No purpose is served by peddling such slander against a decent and admirable pioneer” (Davison 1982).

According to Boller and Forbes (1998), dementia and Alzheimer’s Disease (AD) have been around as long as written history. Their research indicates that dementia and AD were known and are written throughout history, but never seriously looked at until the discovery of AD in 1906, which could account for Major Owen’s behavior after Nancy’s death. Besides enjoying his drinks, Major Owen enjoyed reading books of various topics including history, politics, and nature. His devotion to reading led him to form his own

library of various topics at Fort Owen, which many visitors and guests enjoyed including Granville Stuart (Stuart 2004).

Major John Owen was an important, active figure in the settlement and development of the Bitterroot Valley and the northwest region in general. His tireless energy in handling the everyday affairs of both his personal goals and the betterment of other settlers and native peoples helped to form the region its current cultural milieu. Through his constitution, the “Patriarch of the Valley” influenced the building of the Euro-American settlement of Montana and the peaceful coexistence of native tribes with their European neighbors as best he could in the political environment of the period. Fort Owen represents the epitome of his goals and expectations for the settlement of the region.

#### **Fort Owen: “Oasis in the Wilderness”**

Prior to Major Owen buying the property that became Fort Owen from the Jesuit Missionaries, the local natives of the area known as the Salish, “held and ruled” the valley (Dunbar and Phillips 1927[2]:4). Turney-High (1937) described the arrival of the Salish (Flathead) tribe from the west in Oregon to the place now known as the Bitterroot Valley. The Salish believe this valley to be their traditional homeland where a principle resource grows known as the bitterroot flower, hence the name of the valley. The Salish used the bitterroot as a principle source of food during the winter months along with bison meat. Until they were forced to move up into the Flathead Reservation in 1891, the tribe continued to share the valley with non-native peoples and even made travels into the valley to gather the bitterroot into the 1900s (Dunbar and Phillips 1927[1]:2; Weisel 1955:xvii-xix; Clary et al. 2005:69-78). They made annual trips to the eastern plains to

hunt bison, in spite incursions of emigrants into the west and their homeland and in spite of the raids and war parties of their enemies, the Blackfeet tribe (Dunbar and Phillips 1927[1]:3; Turney-High 1937). Not only did the Blackfeet raid the Salish, but also emigrants traveling and living in the area including Fort Owen. Besides the Salish, other tribes of the region that had dealings within the sphere of Fort Owen were the Northern Shoshone, the Northern Paiute, the Coeur d'Alenes, the Pend d'Oreilles, and the Nez Perce (Dunbar and Phillips 1927; Weisel 1955; Wilkerson 1968:31).

Oral traditions within the Salish culture spoke of the "black robes" that were to change their people (Dunbar and Phillips 1927[1]:5). When they heard stories of white people in black robes, they sent four parties to make contact with those people to bring them to the Bitterroot Valley. The first three failed due to hostile tribes attacking and killing the parties, but the fourth made it to St. Louis, Missouri where they found the men in black robes. The men they found were Jesuit Missionaries. After meeting with the Salish tribe, the Jesuits sent Father Peter John De Smet to the Bitterroot Valley in the summer of 1840 to establish a mission to convert the Salish tribe to Christianity. The Jesuits built a small saw mill, grist mill, and a few residential structures, not to mention a church, on the future site of Fort Owen. Due to a lack of interest by the tribe and other unknown affairs, the Jesuits abandoned the site in 1850. At this time, Major John Owen leased the property and improvements for \$250 on November 5, 1850 as mentioned earlier. The contract had a stipulation that if the Jesuits did not return by December 31, 1851 at midnight, the property would be in full ownership of Major Owen (Figure 2-1). This is the first and oldest legal document in Montana (*Missoula Pioneer* 1871c:3; Dunbar and Phillips 1927[1]:21-23; Malouf 1993:2; Weisel 1955:xxi).

Major Owen began construction of the fort he named Fort Owen. When Owen took over ownership from the Jesuits in 1852, he began building away from the river and farther uphill to reduce the risk of flooding. First he constructed two or three log cabins surrounded by a log palisade, which was supposed to protect the horses at night from the raiding parties of the Blackfeet. This did not always work, for there is mention in Dunbar and Phillips (1927[1]:9), Leeson (1885:189-190), and Wilkerson (1968:29) that a Blackfoot party using knives and sticks dug a hole under the wall and stole the horses. As a response to this action, Owen may have decided at this time to increase the protection of the fort by building an adobe wall around the perimeter. It may also be possible that Owen merely wanted to build a fort that could impress all who saw it, for he began not only to build a wall of adobe, but buildings within the compound and an impressive pair of bastions in later years (Dunbar and Phillips 1927; Weisel 1955, Leeson 1885; Malouf 1993).

Fort Owen served as a trading post in the early years, having both a saw mill and gristmill at its disposal (Figure 2-2). The trade room held an assortment of goods from furs to lumber. In 1853, however, Owen and his employees abandoned the fort to head farther west. Major Owen writes in his journals that because of the low amount of trade income and the ceaseless harassment of the Blackfeet, it was necessary to abandon the fort. Several days after leaving, Major Owen and his party met with a military escorted government supply train bound for some unknown place in the east. For reasons unknown, Major Owen and his party returned to Fort Owen with the military protected supply train. After this, Owen, determined to live in the valley, set about building his vision, to settle the Bitterroot Valley and bring in commerce. Activities related to more

expansive settlement began soon thereafter. In the fall of 1853, Lt. John Mullan visited the valley to establish Cantonment Stevens 12 miles south of Fort Owen for the winter of 1853-1854 for meteorological surveys. During the spring of 1856, Owen became the Indian Agent of the region and moved the agent headquarters from the Jocko Valley to Fort Owen. In 1857, Fort Owen transformed from a mere trading post to a settlement,

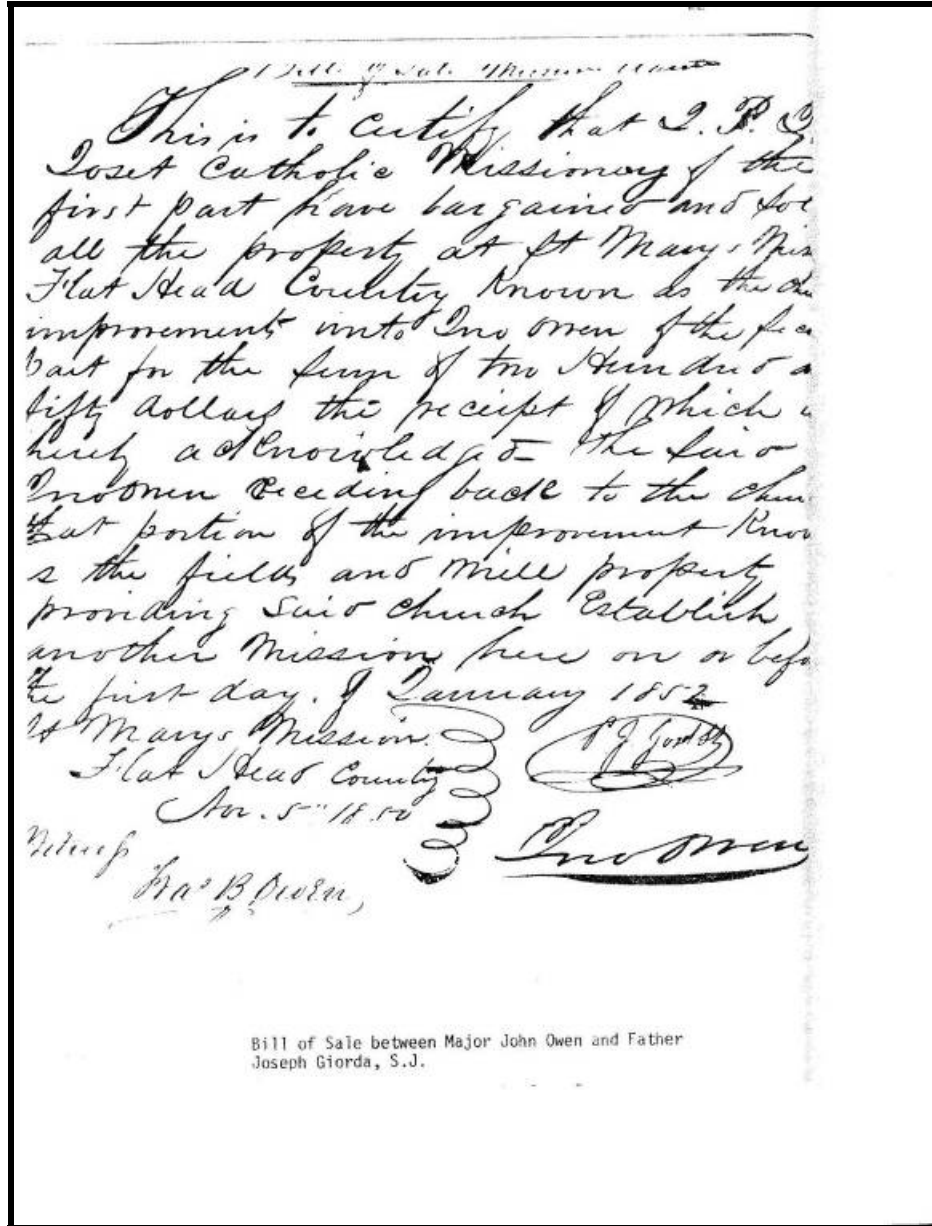
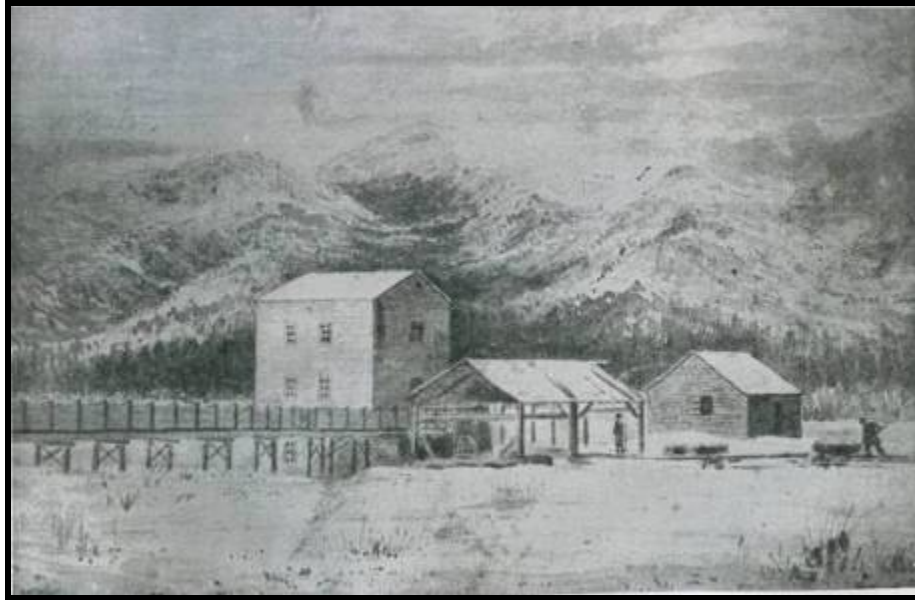


Figure 2-1: Fort Owen Bill of Sale between Major Owen and Father Giorda, S.J. Bill of Sale of Fort Owen Property, 1850 from John Owen’s Journals. Courtesy of Montana Historical Society, Helena, Montana.



**Figure 2-2: 1866 Peter Peterson Tofft drawing of Fort Owen gristmill and sawmill, from Weisel (1955:Plate VI).**

owing to the fact of Owen's determination of forming the Bitterroot Valley into a central nexus for agricultural production for western Montana (Dunbar and Phillips 1927; Clary et al. 2005; Weisel 1955).

Between 1857 and 1860, Owen began rebuilding and improving Fort Owen. Owen instructed David Pattee to build a second grist and sawmill for the fort in the spring of 1857. The second sawmill was for use in the remodeling of the fort at this time, which included tearing down the log structures to accommodate the new adobe buildings. Owen apparently made the adobe bricks in wooden molds at a local clay field a few hundred yards to the southwest of the fort, on the south side of the present day Stevensville cutoff road (McNett 1959). The adobe buildings were the west and east barracks, the perimeter wall of about two feet thick and about 12 feet high with a small wooden gate in the central north side, and the two-story southwest and southeast bastions. Between the bastions stood a large arching gate with two massive doors with a smaller personal access door.

The general layout of the fort included the east barracks housing Owen's bedroom, office, library, and guest rooms; the west barracks composed of the trade room, kitchen, and mess hall; a two stall outhouse; a covered well; adobe chicken coop; small corral; perhaps a blacksmith/carpenter shop; and a root cellar. Though the bastions had vertical gun holes for defense, they served primarily for storage of grain and other items. In addition, the southwest bastion appeared to house a medical office and supplies for a short span of time. The estimated dimensions of the fort compound are about 125 feet west to east and 220 feet north to south, which comes from archaeological investigations conducted between 1957 and 1962 by Malouf (1993). Note however from the archaeological excavation map in Figure 2-3 that the north-south dimension is not accurate because a road built on the north end of the fort in the early 1950s possibly destroyed the wall (Leeson 1885:884; Dunbar and Phillips 1927; Wilkerson 1968:32; Douglas and Olson 1980; Malouf 1993:23).

The interior of the fort compound may have been the "heart" of Fort Owen, but the "body" of this community was the surrounding landscape outside the walls. Though there is no concrete evidence to the layout or purpose of structures outside the fort walls, evidence from census records, Owen's journals, and newspaper articles suggest a larger Fort Owen interaction sphere on the property. Besides the grist and sawmills discussed later, evidence suggests that Owen rented cabins for guests and travelers. He may have also provided housing of some form for his employees during their time of service at Fort Owen (USFCMT 1860). Owen built a barn and warehouses for storage of agricultural products, such as flour and grain, which he grew on his property. In turn, canals and dams irrigated these crops; Owen even mentioned that he watered his private garden by



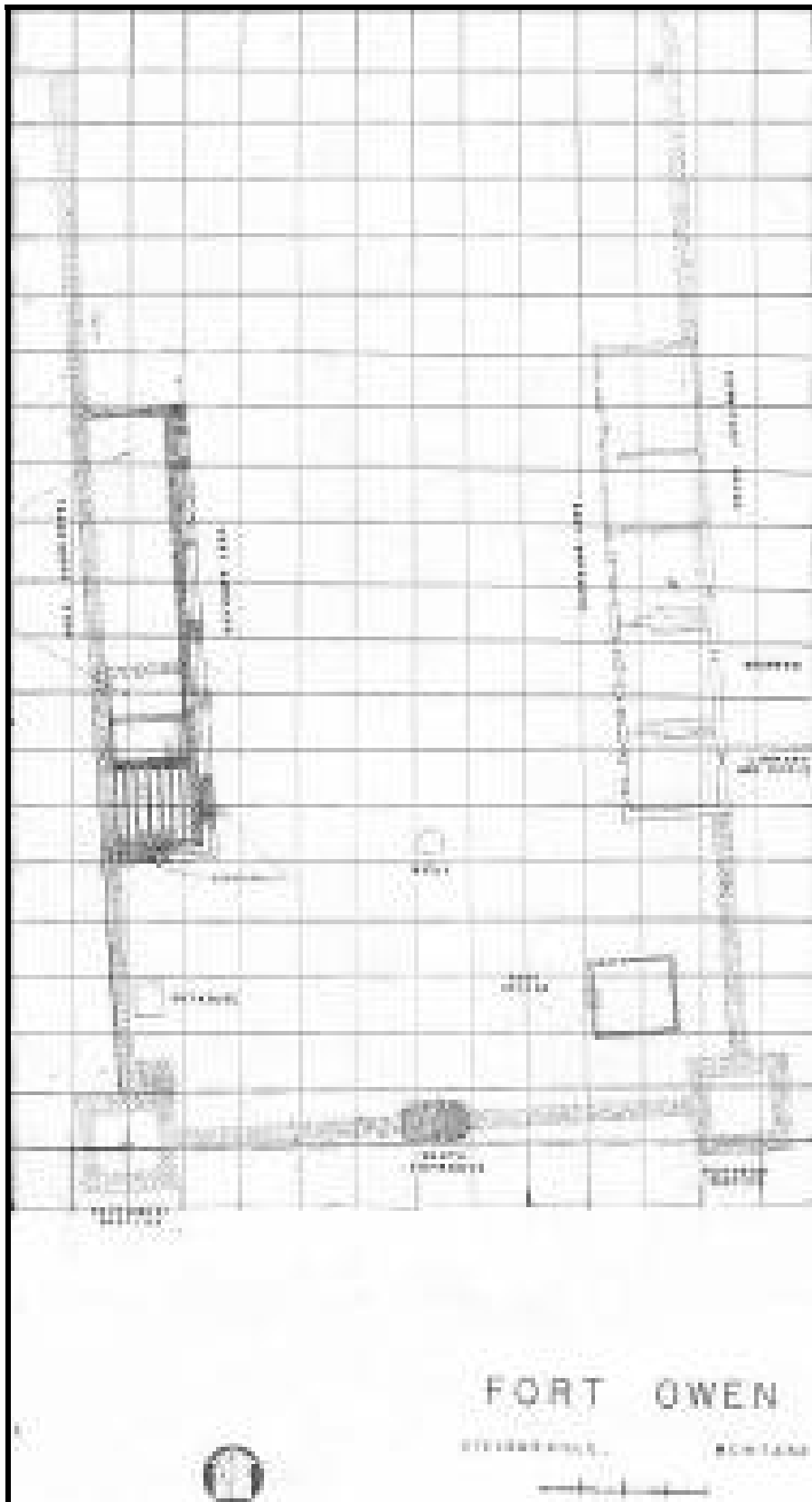


Figure 2-3: Unedited 1976 excavation map from Malouf (1993).

way of the irrigation system. Major Owen also provided a school for mixed heritage Native American and European American children in 1861 living at Fort Owen. A plan (Figure 2-4) in Dunbar and Phillips (1927[1]:Plate XIV) shows a probable location of the school, however Dunbar and Phillips drew the plan in 1924 long after the removal of the structures (Dunbar and Phillips 1927[1]:262; Weisel 1955; May 1957:7; Hains n.d; Malouf 1993; Clary et al. 2005). Two other features of Fort Owen worthy of mention are a likely cemetery area near the compound of Fort Owen (Biggsam 1957:8-9) and a two-story icehouse to keep ice for the hot summer months so he could enjoy a cold drink (Dunbar and Phillips 1927[2]:54, 87, 78, 93; Malouf 1993:23; Whaley 1957:1).

Major Owen continued to expand his efforts to settle the Bitterroot Valley through the 1860s. Perhaps the single most important event in the history of Fort Owen was a visit by Lt. John Mullan into the valley. Mullan began building the military road (Mullan's Road) in 1854 during his survey of the route, which proved to be a catalyst to the change in the region forever (Dunbar and Phillips 1927[1]:121; Weisel 1955). Businesses and settlers began to settle the area of Hell Gate (near modern day Missoula) in 1860 because of the road and this community ultimately became the commerce center of western Montana, a position once held by Fort Owen.

With the finding of gold in the region in 1862, Major Owen was already on the scene to provide goods and services for the mining communities and the settlers that Dunbar and Phillips 1927; Spence 1978:130-131; Weisel 1955:xxx; Wilkerson 1968:30; Clary et al. 2005:110-111). Major Owen never succumbed to the gold fever; he continued to develop Fort Owen and the valley to suit his desire for a place of commerce, though there is indirect evidence in his journals that he was part owner of a gold claim

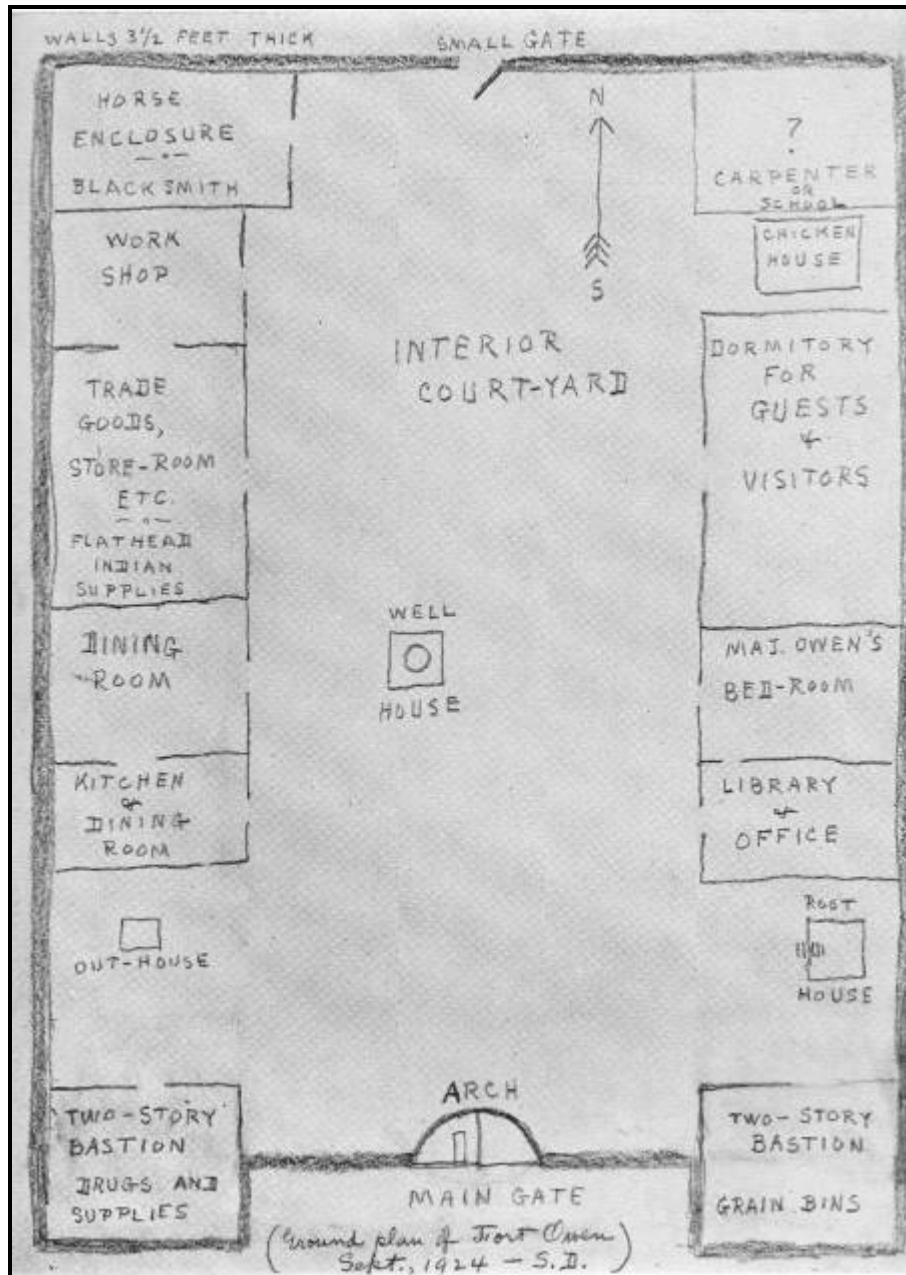


Figure 2-4: Supposed 1924 Plan of Fort Owen by Dunbar and Phillips (1927[1]:Plate XIV).

(Dunbar and Phillips 1927[1]:13). Owen actually wrote in his journal that on February 15, 1852 Owen and Samuel M. Caldwell found gold in what is now called Mill creek east of Fort Owen, the same creek that powered the gristmill of the fort (Dunbar and Phillips 1927[1]:42). This is the earliest gold discovery mentioned in Montana (Dunbar and Phillips 1927[1]:42).

The discovery of gold in the region turned out to be important for the survival of Fort Owen. Fort Owen provided supplies to the miners especially flour and produce, immigrating to the gold fields and in return miners settled into the valley as they made Montana their home. The need to produce greater amounts of flour was a consequence related to the influx of settlers and miners into the region. Owen took up the challenge by constructing a three story commercial gristmill a short distance from the Fort, which he completed on September 15, 1865 (Dunbar and Phillips 1927[2]:1, 3). The gristmill became an important commercial development for the valley for the simple reason that wheat growers, including natives, could take their wheat to the mill to have it ground into flour. The mill provided a steady profit for Fort Owen from its completion until the end of Owen's journal entries, though the mill operated through the 1880s under the ownership of Washington J. McCormick. The exportation of flour from the mill through the Montana region provided food to inhabitants, including most if not all the mining camps and towns and native tribes. The quality of the flour was high and the mill operated nearly 24 hours a day during high times of wheat production. The mill became the culmination of Major Owen's dream of turning the Bitterroot Valley into an agricultural center for the region long after he returned to Pennsylvania in 1877 (Haines n.d.; *Missoula Pioneer* 1870a:3; *Missoula Pioneer* 1871b:3; *Missoula Times* 1883; *Daily Miner* 1884; Leeson 1885:884; Dunbar and Phillips 1927; Weisel 1955; Malouf 1993:12; Clary et al. 2005:108-110).

After the death of his Shoshone wife Nancy on September 24, 1968, Owen began to show signs of diminishing mental capabilities. During this period, Owen's financial status shifted from being in the black to being in the red; he was in debt by 1871. Owen's

deteriorating mental state forced his admission by the Grand Master of the Masons into the care of St. John's Hospital in Helena in 1871 or 1872, just after future president James A. Garfield stayed at Fort Owen and commented that Owen was, "bankrupt and a sot" (Baumler n.d.:2). Though generally believed that his mental condition was a result of alcoholism, Father L. Palladina, S.J., contended that, "it may not have been so..." for Owen appeared strong but, "his memory continued slowly to fail" (Baumler n.d.:2). Owen stayed in Helena, moving between St John's Hospital and the County Hospital. The territorial legislator passed House Bill 1 to establish a hospital for the mentally insane on February 16, 1877, but with a clause stating that if the governor judged it, "desirable to send an insane person to friends out of the territory, he may do so at the expense of the territory" (Baumler n.d.:3). The next day on February 17, 1877, Owen's long time friend W.E. Bass escorted, or in other words deported, Major Owen to his sister's, Caroline Ackley, family in Philadelphia, Pennsylvania. His mental condition was likely Alzheimer's Disease or another similar mental illness (Baumler n.d.:3; USFCPA 1880; Dunbar and Phillips 1927[1]:15-17; Weisel 1955:xxxii).

After Owen's departure to Helena, it became necessary to sell the Fort Owen property to pay off his debts. On December 30, 1872, Washington J. McCormick bought the property of Fort Owen at a sheriff's auction for \$4,100. McCormick continued to operate the gristmill for commerce and rented the property through the 1880s, specifically to the six May brothers: Louis, Charles, Allen, George, Harry, and Albert (Figure 2-5). On February 3, 1889, McCormick was trying to save the roof of the west barracks during a heavy windstorm when the section he was working on blew off while he was still on it, killing him. Later that year on July 12, 1889, Major John Owen passed

away in Pennsylvania, far from his beloved Fort Owen (Baumler n.d.; *Missoula Pioneer* 1871a; USFCMT 1880; USFCPA 1880; *Missoula Times* 1883; *Missoula Gazette* 1889; Dunbar and Phillips 1927; Weisel 1955; Wilkerson 1968:36; Barker 1983; Malouf 1993; Clary et al. 2005:94).



**2-5: Photo of Washington J. McCormick (center) and children (left) at Fort Owen taken about 1885. Photo from the Carling Malouf Collection, Archives & Special Collections, Maureen and Mike Mansfield Library, The University of Montana-Missoula.**

A significant historical event transpired in 1877, the same year Owen was deported, the Nez Perce War. Historically, some of the residents in the Bitterroot Valley quickly repaired the fort to defend against the approaching Nez Perce. The fort provided about 20 families a good defense because, “a well in the center and available rooms ranged inside the two long walls made ‘Fort Brave’ – Fort Owen’s local *nom de guerre* – both the safest and comfortable of the valley’s defenses” (Haines and Haines 2006:10). In an interview with Dr. Carling Malouf in 1957, M. L. Whaley, a resident of the Bitterroot Valley in the 1870s, described how the Nez Perce stopped by the Fort Owen gristmill to buy and trade for flour on their way to the Big Hole Valley. The residents of the Bitterroot Valley, hearing that the Nez Perce were coming, patched up the decaying fort for defense in case the Nez Perce attacked. Whaley described the details of the

Indians as they strode by the fort on their horses and how a local blacksmith shod a few of them (Whaley 1957).

After McCormick's death in 1889 until 1956, the information becomes clouded and confusing. After McCormick's death, his wife Kate Higgins McCormick inherited the McCormick estate (Dunbar and Phillips 1927; *Missoulian* 1928; Weisel 1955; Wilkerson 1968:38; Clary et al. 2005:94; Ravalli County Clerk and Records Office 2008). In 1894, the "W.J. McCormick estate was sold to McDonald & Bernard, St. Paul attorneys, thought to represent Great Northern railroad interests. The property sold consists of about 300 lots in Missoula and 430 acres of the famous Fort Owens ranch. The price paid is \$80,000" (*Helena Independent* 1894). Maria T. Higgins, daughter of Kate McCormick, purchased the McCormick estate on March 23, 1895 for \$16,225 including a 160-acre Fort Owen land tract (Dunbar and Phillips 1927:326). According to George May (1957:7), his father Louis May ordered him to tear down the west barracks using chains and horses, apparently for safety reasons because of children on the property in the 1890s. May (1957:7) also stated that the Moore family, including two young daughters, rented the property around that same time or earlier. The Fort Owen property remained in control of the McCormick family until September 1927, when Kate McCormick died (Weisel 1955:234; Wilkerson 1968:41). Clary et al. (2005:237), Dunbar and Phillips (1927), Wilkerson (1968:41-42), the *Daily Missoulian* (1920) and personal communication from the Ravalli County Clerk and Records Office (April 4, 2008) indicate that Jay McCormick, son of Kate, gave possession of the Fort Owen tract of land containing the ruins of the fort to the Society of Montana Pioneers for \$1.00. After passing ownership through the Montana Society of Pioneers and the Daughters of

Montana, the Stevensville Service Club, and a small number of historically minded people including Dr. Paul C. Phillips in 1937, the State of Montana accepted the Fort Owen property in 1956; by this point it was only a one-acre parcel of land containing the ruins of Fort Owen (Wilkerson 1968:41-42; Malouf 1993:22; Clary et al. 2005:237). Fort Owen then became a part of Montana’s State Parks and Monuments system that turned control of administering the park to the State Fish, Game, and Parks Commission known today as Montana Fish, Wildlife, and Parks (Malouf 1993:22). By the 1930s, a ranch was built immediately adjacent to the one-acre Fort Owen State Park, changing the historical integrity of the once influential property (Montana Cadastral Mapping 2008a, b, c). Jerald, Roy A, and Wayne Capp of Stevensville, Montana currently own the remaining Fort Owen property, known as the Donation Claim of Major John Owen of 1875 (Montana Cadastral Mapping 2008d). Note that Fort Owen is still a prominent in the local culture as this photograph shows a local building being designated as an air raid shelter with “Fort Owen” as part of its name (Figure 2-6).



**Figure 2-6: Photo of Fort Owen Trading Post Store near Stevensville, Montana. Sign on Store Reads “Fort Owen Post- Air Raid Shelter.” Apparently Major Owen was Ahead of His Time. Source and Date Unknown.**



### CHAPTER 3: THE HISTORICAL ARCHAEOLOGY OF FORT OWEN

*Let us be aware of the multiple facets of the data, the multiple points of view that characterize modern archaeology. Let us be aware of the changing points of view and the changing values of the archaeological collections. Let us be aware that all archaeological collections, documented or not, are the basis for understanding the past, and that the removal or loss of any part of these collections diminishes our ability to understand the past (Warren 2009:205).*

Fort Owen's contributions to the history of Montana provide a myriad of research opportunities for archaeology. For example, the materials recovered during past and present archaeological investigations at the site can shed light on the ways in which Fort Owen can illuminate our understanding of the 19th century "frontier" era Euro-American settlement of Montana and the American West. An examination of the details of such agricultural development amid the context of early Euro-American and Native American contact is best accomplished by using archaeology with historical anthropology. As Lightfoot (2006) defines it, historical anthropology is the integration of multiple lines of evidence from documentary, oral, and archaeological sources for a broader, more inclusive view of history. Combining such evidence allows for a more complete understanding of Fort Owen's role in the Euro-American settlement of the American West. The problematic curation practices associated with the Fort Owen collection led to the goals of this thesis. The goals included describing and interpreting the collection in conjunction with an analysis of curation practices. Collections that may have had similar curatorial problems as that of Fort Owen, such as poor provenience or little or no spatial data, still have significant research potential (Warren 2009). Since the original goal of studying the Fort Owen collection focused on demonstrating the uses of poorly curated collections, details of this research objective are presented below, followed by a

discussion of the interpretive potential of the materials from Fort Owen.

### **Curation: Research Potential of Collections in Long-Term Storage**

Most archaeologists (Noël Hume 1975; South 1977; Sutton and Arkush 2002; Sullivan and Childs 2003) agree that there are four stages of artifact treatment: 1) excavation, 2) lab processing, 3) data analysis and findings, and lastly, 4) curation. These steps are generally standard procedure in archaeology today, since it is the archaeologists' ethical responsibility to care for the artifacts from the initial recovery to their placement in a curational facility. Zimmerman et al. (2003:99) state that archaeology is foremost a science grounded in basic research methods and all archaeological data should be saved for future study. They also state that one of the ethical obligations of archaeologists is to ensure that “collections should be valued, curated, and studied, not just by archaeologists, but by everyone with a professional interest and the results of those studies should be made widely available” (Zimmerman et al 2003:99). The Antiquities Act of 1906, the National Historic Preservation Act of 1966, the Archaeological and Historic Preservation Act of 1974, and the Archaeological Resources Protection Act (ARPA) of 1979 all address to varying degrees the responsibility of curating artifact collections for long-term storage and research. Caring for an artifact includes documenting as much information as possible about the artifact and its spatial context. The National Park Service (NPS) published 36 CFR Part 79 in 1991 outlining procedures, guidelines, definitions, and standards for federal agencies that cover not only the artifact collections, but also documentation which are part of any collection. Though there were, and still are, different methodologies throughout the discipline's history since Thomas Jefferson first systematically excavated a mound on his property of Monticello in Virginia (Hartleben

1943), most archaeologists keep records of what they find in a relatively standard way; even Jefferson did this in the 1780s. In order to comply with those standards set forth by section 36 CFR Part 79, one of the additional objectives of this thesis required that the Fort Owen collection be organized in preparation for such procedures.

Even though archaeologists are ethically responsible for documenting their archaeological research, it is not uncommon for collections to be placed in storage before proper documentation and curation procedures are carried out. In these situations, what happens if information is inadequate or not even recorded at the time of investigation? Moreover, what if the artifact or a collection of artifacts has little or no provenience, no reference of when or where they came from? One of four things can happen with the materials: they may be 1) relegated to teaching aides; 2) used in comparative collections; 3) deaccessioned; or 4) curated with no associated information, resulting in insufficient use of valuable storage space and the loss of knowledge about the sites. However, the Fort Owen collection provides an example of the ways in which an unprovenienced collection still has research potential, and this will be highlighted later in this chapter.

The *Dictionary of Archaeology* (Bahn 2004:395) states provenience as “the source, place of origin, or location of something. [Items] collected in site survey or excavation [and] sites... are usually assigned provenance within a three-dimensional reference system.” It is then possible to visualize where in space an artifact came from within its context. The level of provenience can differ substantially, however, between projects and individual artifacts. Sometimes the only information given for an artifact or collection is the locality from where it came, such as the country or state of origin. On

the other hand, provenience may include such details as exact x-y-z coordinates on a given site. Such documentation results in specific provenience information that is within a millimeter of every artifact's horizontal and vertical place of recovery. The better provenience one assigns an artifact, the more information there is for analyses of site formation processes, site structure, environmental archaeology, and the like.

Provenience is not an archaeology-specific term. Museums also use it for their collections. While some museum collections are products of archaeological research, others represent donations that may have little or no provenience. Examples of the later include collections from Egypt, Greece, Rome, and other ancient cultures recovered during British ventures of the 17th, 18th and 19th centuries (Brodie and Renfrew 2005). Collectors of antiquities such as those listed above may have bought the items or came into possession of the artifacts by some other means, but nearly all lack provenience information other than the country or culture of origin. Recently, museums are working to establish protocols for dealing with these artifacts and collections. Although such antiquity collecting is a product of the past, these are cases of unsystematic practices occurring in modern times due to limited funding and time for mitigation projects (Cool 2005).

Looters have long been the nemeses for archaeologists and museum curators with regard to unprovenienced artifacts. Looted artifacts are a major concern for archaeology for two main reasons. First, looters destroy context information that could help archaeologists interpret a site. Second, they usually sell the best artifacts to collectors and others to make a profit, which demonstrates to others that this is a "good" way to make extra money and propagates damage to other archaeological sites. Looters, also

referred to as pothunters, do not collect specific provenience data other than the general locality of the artifact to further their exploitation of cultural resources. For example, a pothunter may recover a Civil War rifle and sell it, noting it came from the Gettysburg Battlefield to increase the value of rifle. Since this kind of activity is illegal in the United States, except on private and some state lands (King 2004:278), it is nearly impossible to trace these artifacts back to their original sites which negates the research potential of the materials.

A review of the published literature shows that very little information exists in published form that addresses the value of excavated unprovenienced archaeological collections. However, there may be cases in the grey literature, which is inherently difficult to find as there are few centralized searchable databases available for this information source. Most of the discussions in the published literature about unprovenienced artifacts relate to museum collections associated with donations and from archaeological investigations of other complex civilizations such as ancient Egypt and ancient Greece (e.g. Fagan 1975; Fowler 1984; Cool 2005). Most if not all of such museum collections correspond with rare, priceless objects or items of aesthetic quality. The collection of these artifacts occurred before there were adequate protection procedures and laws against the taking of antiquities without proper documentation. In other words, the topics addressed the issue of what to do with unprovenienced antiquity collections and whether they are still viable for study (Fagan 1975; Fowler 1984; Brodie and Renfrew 2005; Cool 2005; Hilton 2009; Rogers 2009). Publication and analysis searches for unprovenienced archaeological collections, either in libraries or over the internet (e.g., Google Scholar) indicate that no one has published an article on the value,

potential, or a methodology of unprovenanced legitimately excavated archaeological collections. Even so, unprovenanced collections do exist and many are currently being curated and are ready for waiting for some researcher to come along and give them appropriate ethical treatment.

Curation facilities themselves need as much attention as unprovenanced artifacts. Since the 1970s, curation of artifacts has always figured prominently in archaeological discussions (Marquardt et al. 1982; Zimmerman et al. 2003:100). Nearly every archaeologist knew that long-term permanent curation would need funding and space. As the years went by, archaeologists still discussed what needed to be done with curation, but there was no easy answer. Though federal regulations (36CFR79) mandate proper long-term storage of artifacts, there is no provision for directly funding curation, except through grant and budget proposals (Zimmerman et al. 2003). Bawaya (2007) states that curation facilities are running out of space and money due to the amount of artifact collection done by researchers and Cultural Resource Management (CRM) companies for ARPA compliance. With the limited space and funding issues, archaeologists and curation directors must manage with what they do have which may entail using space that is not acceptable for long-term storage. One case involved "temporary" storage of artifacts in a carwash stall for several years until a storm blew off the roof of the building (Bustard 2000). Other curation facilities have policies stating that if there are unprovenanced or low-research potential artifacts in a collection, they are deaccessioned by either returning the materials to the entity that owns them, transferring them to another repository, or throwing them in the trash (Sonderman 1996; Wyoming State Museum 2002; Hilton 2009). Though curation facilities do not deaccession without

careful consideration, the best way to avoid deaccessioning artifacts in the future is not to collect redundant artifacts and certainly not to collect any artifacts without provenience information. This strategy will keep future curators from dealing with newly created or donated unprovenienced collections but will not address materials that have long been in storage with limited associative data.

The Fort Owen collection represents a quintessential example of unprovenienced, curated artifacts in a facility with limited space and funding. Though discussed in more depth in Chapter 5, the Fort Owen collection provided a unique opportunity to address two of the research goals of this thesis. The first goal was the need to update the collection to modern archaeological standards to accommodate for the limited space in the curation facility. The collection needed proper treatment that would not only provide up-to-date curation practices to the poorly curated artifacts, but at the same time consolidate the collection--including all associated documentation--into less storage space. The Department of Anthropology does not currently have the funds available to properly manage the collections in the curation facility directly, though projects and other federal and state funding do allocate curation supply funds for artifacts and associated documentation. Montana FWP is such an agency that generously provided limited funding for the Fort Owen collection that made it possible to properly curate the artifacts. In so doing, FWP contributed in making the Department of Anthropology curation facility more functional to facilitate further research on the Fort Owen collection as well as two other collections, Cantonment Jordan and Salish House, used as comparisons for this thesis.

The second research goal was to see if the unprovenienced Fort Owen artifacts

still had research potential. The artifact collection had various states of provenience ranging from no information (except that it came from somewhere on the Fort Owen property) to detailed three-dimensional spatial measurements. In general, though, most of the collection had little to no specific information. This was primarily the result of almost 30 years of UM field schools collecting artifacts with no set protocols for documenting provenience. Rather, each student group throughout the years was responsible for determining how they collected the artifacts and related data (Student Field Notes 1957-1983; Malouf 1993).

Despite the large quantity of unprovenienced Fort Owen artifacts accumulating since the first UM field school in 1957, these materials were never formally investigated or disposed of. As stated earlier, deaccessioning was among the options for dealing with unprovenienced collections. The Fort Owen collection proved that if deaccessioning was considered, most of the collection would be gone forever, and along with it a substantial amount of archaeological research potential and a significant portion of Montana history.

### **Frameworks for Artifact Interpretation**

The term “frontier” as used through this thesis signifies a perspective bias towards Euro-American and other groups immigrating into Native American lands. Lightfoot and Martinez (1995) define “frontier” as a zone of cultural interaction. The term “frontier” defined for this thesis is an asymmetrical cultural interaction zone, whereby exchanges of information, ideas, and most goods flowed from Euro-American to Native American groups. To illustrate the research potential of the unprovenienced Fort Owen materials, the asymmetrical cultural interaction zone perspective is examined to establish a foundation for interpreting the collection.



Fort Owen was part of recent historical western expansion into Montana, influencing both the cultural and environmental landscape of the state and the fort's own existence. In addition, though discussed in detail in Chapter 5, the artifacts show environmental, economic, and social landscape development in Montana within the context of agriculture. The historical record provides a foundation for understanding the ways in which the artifacts shed light on these issues. Agricultural practices developed over time at Fort Owen since the founding of the fort by Major Owen until Fort Owen's abandonment sometime in the 1900s. Dunbar and Philips (1927[1]:10) state that:

[Major Owen] began at once to plant grain, and labored constantly to encourage and develop farming. He brought in agricultural machinery and built a gristmill that was of extreme importance and value to the later settlers. He introduced better qualities of live stock and finer seed. He planted an orchard.

Dunbar and Philips (1927[1]:13) go on to state “[Owen] sent thousands of pounds of vegetables and flour by wagon trains to fortune hunters at the various camps.” The regional influence of Fort Owen and its importance to Montana history as argued by Dunbar and Philips (1927) is a result of both its function as a contact period trading post in a zone of cultural interaction (Lightfoot and Martinez 1995) but also because of its role as a place dedicated to agriculture.

The artifacts from Fort Owen, including those lacking provenience, tend to support the historical record's descriptions of Major Owen's experiments with and development of agriculture in the Bitterroot Valley. For example, there are several plow shares, a disk plow blade, sickle mower blades and guards, and a glass egg. Indirect

evidence related to the support of agriculture also includes blacksmithing materials such as tools and hardware, slag, and an anvil, all of which likely aided in the repair and manufacture of equipment. Historical evidence (USFCMT 1860; Dunbar and Phillips 1927) indicates Major Owen provided a mess hall for his employees, which was a part of the infrastructure necessary for an agricultural industry. The large amount of ceramic and faunal artifacts found around the kitchen and mess hall areas suggest the remains of such a large-scale meal service

Major Owen wrote extensively in his journals about his agricultural aspirations, particularly for the Bitterroot Valley. However, his interests were not limited to that valley, as he also supplied settlements elsewhere in Montana such as Bannack and Stinking Water mines, known today as Virginia City or Alder Gulch, with produce, flour, and beef after the discovery of precious metals such as gold (Dunbar and Phillips 1927). His ambition of agriculture and its infrastructure, such as roads and creating good relations with the region's native tribes to allow settlement, influenced major land use changes in the Bitterroot Valley. This change was not only environmental, but also cultural in respect to social, economic, and spiritual traditions. Using the Fort Owen collection to interpret and explain these changes and interactions also provides insight into the intraregional development of the Montana frontier.

#### Asymmetrical Cultural Interaction Zone of the Bitterroot Valley

Fort Owen's artifact collection provides material evidence of the site's position as a "zone" of cultural contact (e.g., Lightfoot and Martinez 1995:472-474). For example, in addition to the agricultural materials, the collection has culturally modified lithic material, trade beads, a possible Northwest coast grizzly effigy, and a moccasin. While

there are many ways to interpret this myriad of objects, the asymmetrical cultural interaction zone context has inspired a theoretical framework grounded in the study of cultural contact. Many models of cultural contact and change on so-called “frontiers” tend to be driven by core-periphery colonialist perspectives (Lightfoot and Martinez 1995:472). Indeed, the foundation for examining asymmetrical cultural interaction zones in the American west stems from Frederick Jackson Turner’s (1894:197-228, 1921) problematic Frontier Thesis. Yet, the interpretation of the Fort Owen collection is not so much an examination of the frontier as it is the understanding of culture contact and its effect on Montana history. Lightfoot and Martinez (1995:472) argue for redefining frontiers simply as zones of cultural interfaces and interactions over space and time, that is the “...syncretization of cultural constructs in culture contact situations.” Even though the term “frontier” clearly carries Eurocentric bias, it has prevailed in the lexicon of literature dedicated to explaining the European colonization of the American west.

Historians have long-studied this relatively recent westward migration within the context of asymmetrical cultural interaction zones, from the settlement of the first colonies until the closure of the West in the 1890s (Turner 1921). After the 1890 population enumeration of the United States, the Federal Census bureau officially “closed” the frontier. This closure was based on the number of citizens per square mile, though many of these rural areas decreased during the hardscrabble years of the early 20th century. Regardless, the idea that the American West had officially closed prompted a flood of historical and sociological studies that attempted to wrestle with the idea of an end to the region’s frontier era. Formal study of the topic began with Turner’s “Frontier Thesis” (Turner 1894:197-228, 1921). Turner (1894:197-228, 1921) argued

that the frontier experience of the American West, which he defined as extending from the Ohio River Valley to the Pacific Coast, helped to create the nation's traits of rugged individualism and republican democracy. Though critics (Peirson 1942; Coleman 1966; Putnam 1976) have often debated Turner's (1894:197-228, 1921) meaning and his terms, his Frontier Thesis has influenced and embroiled studies of culture contact in the American West during the historical period's settlement of that region by non-native groups. Figure 3-1 below is a photograph of a Salish camp in 1912 just to the south of Fort Owen. The Salish tribe continued to gather bitterroots and other food resources well into the early 1900s after the supposed "closing" of the American West. This notion of a "frontier" still lingers in various areas (Alaska, the Last Frontier for example), and this photograph below is an example of how Turner's 1890 "closing of the frontier" did not apply to all areas of the American West, such as the Bitterroot Valley for example.



**3-1: 1912 Photo of a Salish Camp in a Field Immediately South of the Fort Owen Site. Stevensville is in the Background. Photo from the Carling Malouf Collection, Archives & Special Collections, Maureen and Mike Mansfield Library, The University of Montana-Missoula.**

The 2008 *Oxford American Dictionary* defines frontier as “a border separating two countries” or “the extreme limit of settled land beyond which lies wilderness.”

Generally, Turner (1921) defined frontier as a demographic space of two or less people

per square mile that had the ability to shift or move in space, “the outer edge of the wave [of westward expansion]-- the meeting point between savagery and civilization” (Turner 1921:3), and as a zone of social and economic encounter (Turner 1921:3). The notion of “frontier” being the point between savagery and civilization is clearly problematic and represents an inappropriate concept for interpreting cultures coming into contact in a colonization context (see also Lightfoot 2006 and Decorse 2001).

A less value-laden treatment of the frontier concept is therefore adapted for use in this thesis: “[Frontiers are] zones of cultural interfaces in which cross-cutting, segmentary groups can be defined and recombined at different spatial and temporal scales of analysis...[making it possible to study] culture change that is... most visible and active on the peripheries of cultural systems” (Lightfoot and Martinez 1995:474). The term “frontier” does not provide a proper avenue for analytical or interpretive anthropological research. The notion of frontier needs to be couched in more contemporary concepts as Lightfoot and Martinez (1995) and Cronon et al. (1992) have attempted to do in their research. The use of asymmetrical cultural interaction zone for this thesis attempts to address the pitfalls of using “frontier” in anthropological and historical research. With this definition in place, I turn to a model of an asymmetrical cultural interaction zone to establish a framework for interpreting the Fort Owen archaeological—and historical—evidence.

In their book *Under an Open Sky*, Cronon et al. (1992) build upon Turner’s (1894) Frontier Thesis by reevaluating his work. The authors outline three main tenets about asymmetrical interaction zones: 1) they had connectedness to the rest of the world and people were not necessarily isolated; 2) the asymmetrical interaction zone was a

worldwide phenomenon that repeated itself; 3) broad processes of change from asymmetrical cultural interaction zones to regions (see also various treatments of the world economic system such as Wallerstein [1976] and Hardesty [1988]). Cronon et al. (1992) suggest that an asymmetrical cultural interaction zone was not a single, evolutionary process but rather a series of changes. This goes along with Lightfoot and Martinez's (1995) argument that a "frontier boundary" is hard to discern within the archaeological record because of the fluidity of boundaries and/or zones of cultural contact.

Cronon et al. (1992) outlines six stages of asymmetrical cultural interaction zones and an analysis of the Fort Owen collection can show that these stages are present in the archaeology of Fort Owen. The stages are: 1) Species shifting, 2) Market making, 3) Land taking, 4) Boundary setting, 5) State forming, and 6) Self-shaping. A brief explanation of the stages below will include artifact examples from the Fort Owen collection that relate to those stages.

Species shifting is the process of moving alien organisms into an ecosystem devoid of that organism such as bacteria, plants (crops), animals (livestock), and people. Examples from the Fort Owen collection include faunal remains of cattle, sheep, and pig; note that even without provenience specific to vertical and horizontal position at this site, these materials can still be examined (and have value) within the scope of Cronon et al's model. Market making is simply the trading that occurred between natives and the new incoming population of conquerors, sojourners, traders and settlers; trade beads and a potential Northwest coast effigy constitute the best examples of such trade related contact. Despite their lack of specific vertical and horizontal provenience within Fort Owen, at

least it is known they came from the historical occupation layers at the site. Land taking was more or less an economic process that involved the acquisition of land through purchase, settlement, or sometimes violent action; in the case of Fort Owen, the stage of land taking involved the settlement of the fort and Bitterroot Valley, and the array of European and Euro-American artifacts is testament to such settlement. The settlement activities invariably led to boundary setting involving political, social, and/or economical activities that delineated the boundaries of the landscape, such as the mapping of the Fort Owen Donation Claim to establish a political boundary (Dunbar and Philips 1927[2]:173; see Figure 3-2). State forming is the next phase of the asymmetrical cultural interaction zone process that, from the Eurocentric vantage of the colonizers [of the American West], brought “social order” into the “untamed” landscape by reproducing the structure of the colonizer’s government, which Cronon et al. (1992:17) claim to be “the clearest possible indication of successful invasion and retreating frontier.” For example, Owen wrote in his journals about his desire not to become involved with the territorial legislature (Dunbar and Philips 1927(2):27). Once governmental control takes hold in the asymmetrical cultural interaction zone, the final process of self-shaping takes place in where people assign themselves into various and multifaceted groups defined by their political, economic, social, and ethnic boundaries; in the case of Fort Owen, other settlements including Stevensville and Hell Gate (Missoula) became separate entities, disconnected politically, economically, and socially from Fort Owen (Dunbar and Philips 1927[1]:320; 1927[2]:8, 22). The last three stages of an asymmetrical cultural interaction zone is harder to discern in the archaeological record, but using historical anthropology, i.e. the historical record as exemplified in the examples above, the remaining stages are

clearly shown in Major Owen's journals.

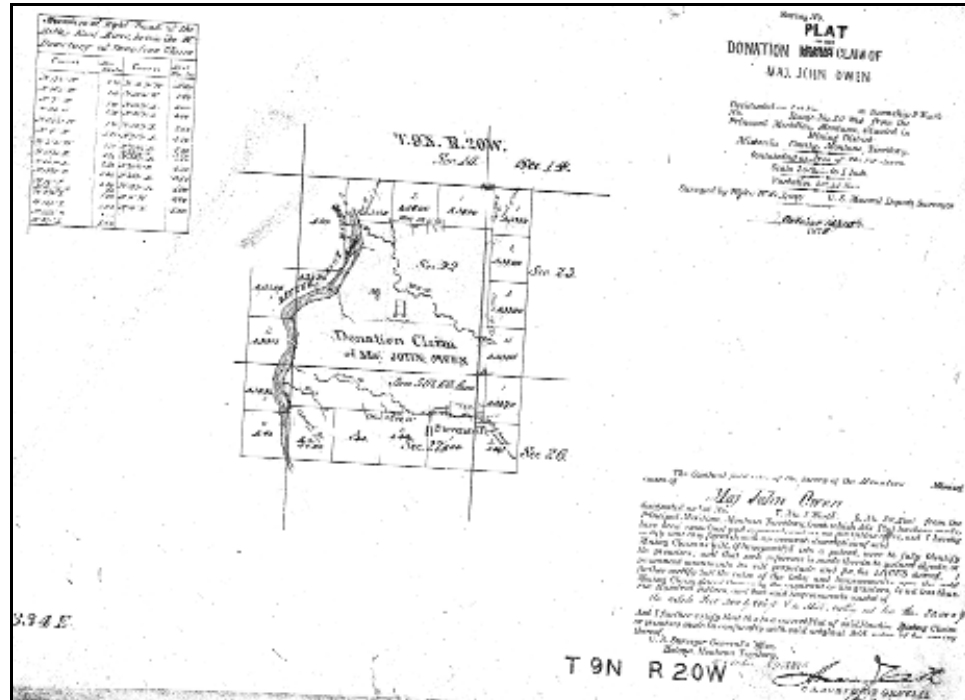


Figure 3-2: Fort Owen Donation Claim of 1877, after his deportation from Montana to Pennsylvania.

Kenneth Lewis's (2005) work at Camden provides an archaeological example for comparison with Cronon et al's. (1992) asymmetrical cultural interaction zone stages to examine and interpret Fort Owen's archaeological record. Camden, South Carolina was an asymmetrical cultural interaction zone town founded by the British in 1670 and was occupied through 1820. During its existence, the town grew steadily until the 1820s when its economy collapsed due to its isolation from other major trading centers. Kenneth Lewis (2005) excavated Camden for nearly 30 years, much like the duration of time the excavations took place at Fort Owen, and, like the researchers at Fort Owen, recovered an enormous dataset. Lewis's model for interpreting the site attempted to understand the role of Camden as an asymmetrical cultural interaction zone settlement in colonial America. Especially in its early years, Camden was on the fringe of the known continent, making it a contact period site that parallels the development of other sites,



such as Fort Owen, associated with zones of cultural interaction. Lewis (2005:5) stated that he wanted to address the evolution of Camden as a colonizing event to understand the general pattern of regional South Carolina development following universal adaptations of agricultural expansion.

Applying Cronon et al's. (1992) asymmetrical cultural interaction zone development model to Lewis's (2005) case study at Camden illustrates the applicability of Cronon et al's. (1992) model to other asymmetrical cultural interaction zone sites, such as Fort Owen. Lewis (2005:5) remarked that "... the creation of a new society through the organized transplantation of immigrants..." is a process of agricultural development "... that stems from their intrusion." Lewis's (2005) choice of words parallels Cronon et al's. (1992) description of species shifting. When the British immigrated to Camden, they brought with them non-indigenous agricultural products to begin economic development of the area. As time went along, the local tribes traded ceramic vessels and other commodities such as animal skins and furs with the Camden settlers forming what Cronon et al. (1992) refers to as the market making process (Lewis 2005:12-13). As the British settlers began noticing the economic importance of the area, they began the process of appropriating tribal land through land exchanges and sometimes conflict, playing out Cronon et al's. (1992) land taking process.

After taking the land, boundary setting divided the area around Camden into political, social, cultural, and economic spheres to control and manage the area's resources, not only for individuals living at Camden but also for the businesses in England and Charleston, South Carolina. As Camden began to become a major economic exporter of goods such as wheat, rice, and hunted game, elite households "...

served as initial political and religious institutions...” (Lewis 2005:15). These elite households “...advocated the creation of necessary legal and administrative institutions” (Lewis 2005:15) in order to maintain law and order in the asymmetrical cultural interaction zone, described as the state forming process by Cronon et al. (1992). Once Camden reproduced the political structure of the British polity, the people self-shaped themselves into various political, economic, and social groups that Lewis (2005) found in the archaeology of Camden.

For example, Lewis (2005) traced the history of Camden primarily using two sources, the historical record and the material culture left behind by the populace of Camden. The historical record provided information about the town’s inhabitants, activities, and general layout of the town site by (Lewis 2005:40-43). Historical sources also provided a time index as to when individuals and activities occurred at Camden. The archaeological record provided chronological indicators of the material record that corresponded to the features and structures of the town. It also allowed Lewis to determine the function of the feature based on the artifacts and their distribution. Archaeological analysis required Lewis to develop a classification system of the artifacts that allowed for both broad and narrow research questions couched in an economic and social model of analysis. Lewis (2005) used ceramics to identify periods of residence for particular households, and architectural artifacts to determine different phases of occupation at Camden. For example, Lewis (2005) used architectural materials corresponding to the historical record to locate different households and structures (referred to as loci) across the town in order to trace change across Camden over time and space. He then analyzed the artifacts, focusing on ceramics as the key indicator found at

the various localities to determine the function of each locus, whereby economic and social indicators were compared across the site. Artifacts grouped into domestic and nondomestic classes determined the function of the locus, denoting if the structure was a household or not. Lewis (2005) went further and analyzed the artifact assemblage to determine that households produced different economical goods and services. Artifacts clustering into domestic and nondomestic classes, such as ceramics and foodways, delineated social and economical structuring of Camden over time. For example, households having a large proportion of different styles of ceramics and foodstuffs indicated domestic activity and households having less ceramics indicated an economically centered household. Social groupings were demarcated based on the ceramic assemblages found at the household, such as higher valued ceramics indicated a higher class of social status. Fort Owen, for example, has a high concentration of ceramics, commonly known as hotel ware, near the kitchen/mess hall area of the west barracks, indicating that even the poorly provenienced assemblage has value to indicate the area was tailored more for a labor force than for normal household use.

Whether in South Carolina or Montana, the Cronon et al. (1992) model has the potential to help archaeologists examine collections from a broad spectrum of so-called asymmetrical cultural interaction zone sites. The Camden site parallels well with Fort Owen on a number of different levels, namely that both were asymmetrical cultural interaction zone settlements with agricultural economies associated with their respective regions. The Fort Owen interaction sphere included native tribes across the region, the historical record is comparable to Camden, and the archaeological record has the potential to trace the stages of development. Cronon et al's. (1992) asymmetrical cultural

interaction zone model also has the ability to address sites representing zones of cultural interaction so archaeologists can compare settlement patterns of other sites associated with contact or colonization. While other models and theoretical approaches can be incorporated into analyses of collections like that of Fort Owen, Cronon et al's. (1992) model is the one that I found to be the best fit for a poorly provenienced collection.

Interpretation of the Fort Owen collection is not limited to only one theoretical approach, however. Archaeologists use a variety of theoretical perspectives as a means to advance scientific knowledge of a site or collection. One archaeologist might use Marxist theory (McGuire 2002) to determine class structure from the artifact assemblage, while another archaeologist may look at the same assemblage with a different perspective, such as behavioral theory, and come up with a different interpretation because they “ask idiographic or nomothetic questions about the relationships between people and artifacts” (Shiffer 1996:238). The point is different perspectives using the same data produces different interpretations. A landscape theory (Renfrew 1983; Deetz 1990; Fish and Kowalewski 1990; Hardesty 1990; Miller et al. 1990; Rossignol and Wandsnider 1992; Tilley 1994; Sheppard 1997; Ashmore and Knapp 1999; Cooney 1999; Anschuetz et al. 2001; Nassaney 2001; Oliver 2007) or approach is applicable to Fort Owen, especially given its impact on the landscape. While future researchers will likely use a number of theoretical frameworks to study the archaeological remains of Fort Owen, I argue that an asymmetrical cultural interaction zone approach grounded in the study of Fort Owen can aid in a meaningful interpretation of Fort Owen's massive—and largely unprovenienced—artifact collection.

## **Conclusion**

Archaeological investigations use any number of theoretical frameworks to explain and interpret material culture. Each one has its own attributes that allow for a particular interpretation of the archaeological remains of a given site. For Fort Owen, part of any theoretical approach must take into account the unprovenienced collection. Even with the loss of its context, the artifacts individually have important information that must be accounted for in the interpretation of Fort Owen regardless of the level of investigation. Though there are few published resources dealing with or mentioning unprovenienced collections, archaeologists are starting to question the prevailing notion that unprovenienced artifacts have little to offer in the way of information (see also Fagan 1975). Some United States Forest Service archaeologists are even beginning to address the issue and lobbying for the value of unprovenienced artifacts to their colleagues and managers (Bill Norman personal communication November 25, 2009).

## CHAPTER 4: METHODS

*Field archaeology cannot be done 'cookbook' style. Fieldwork requires much advance planning and the ability to modify strategies in the field if conditions warrant... [and]...that the key ingredient to a successful field project is to be a careful observer, a diligent recorder--- and always to be thinking about what you are doing in the excavation of irreplaceable resources (Hester et al. 1997:4).*

### **Background: Historical Research and the History of Archaeology of Fort Owen**

Dr. Carling Malouf (1916-2007), a professor in the Department of Anthropology at UM, led most of the excavations at Fort Owen. Discovery of additional Fort Owen boxes continued over the next several months while searching the curation facility for Fort Owen related material and pursuing other Carling Malouf collections such as those in his garage. Either Malouf or Wilkerson (1968) began cataloging part of the collection in 1957 and updated as late as 1976, but the entire catalog was not complete at that time.

Associated Fort Owen field notes and other related documentation were stored in numerous repositories. For example, some excavation field notes, reports, and maps were stored with the collection while others were in other holdings elsewhere such as the Mansfield Library at UM; MTFWP Missoula Office Fort Owen State Park Museum; the Montana Historical Society Museum; the Montana State Historic Preservation Office; and the Montana Historical Archives. In addition, newspaper clippings from Ancestry.com accessed from 2007 through 2009, contained information documenting where some artifacts are stored, such as the Montana State Library. Given the numerous locations of documentation pertinent to Malouf's Fort Owen work and the collection itself, one of the projects tasks was to obtain copies and if possible original documentation and consolidate this information for analysis and permanent storage with the collection.

From the initial rediscovery of the Fort Owen collection in 2006 to the uncovering of the last known vestige of Fort Owen information in 2009, the research involved cleaning, cataloging, and storing the artifacts for long-term curation. Since little provenience information exists for the original Fort Owen collection, I had an opportunity to excavate at Fort Owen in October 2008 to supplement this missing information. Lastly, artifacts collected from sites analogous to age and condition to Fort Owen were compared in field methodology, curation practices, and reporting. These other sites were the Salish House (24SA0130 and 24SA0164), a Hudson Bay Company Trading post, and Cantonment Jordan (24MN0133), a wintering camp for Captain Mullan during the construction of the Mullan Road.

### **Historical Research**

Several resources related to Fort Owen were among the Malouf collection in the UM Department of Anthropology's curation facility (Table 1). Because these resources directly relate to the Fort Owen collection, they were used as the foundation for describing and understanding the artifact collections and for outlining past archaeological methods and research conducted at Fort Owen State Park. The K. Ross Toole Archives and Special Collections at the University of Montana's Maureen and Mike Mansfield Library maintains and holds a large proportion of Dr. Malouf's papers from his time at UM (Table 2). Included within those holdings were Fort Owen resources that included *The Journals and Letters of Major John Owen, vols.1 and 2: Pioneer of the Northwest 1850- 1871* (Dunbar and Phillips 1927).

In addition to Fort Owen materials found at UM, several other institutions house

Fort Owen materials. Montana's FWP holds duplicates of most of the material found at UM except for some photos and possible artifacts on display at Fort Owen State Park (Table 3). The Montana Historical Society and the Montana State Historic Preservation Office (SHPO) in Helena also holds Fort Owen related materials. SHPO holds a copy of the Malouf (1993) summary report of Fort Owen, site information through the Montana Archaeological Records Office, and the National Register of Historical Places form. The Montana Historical Society houses copies and original photos of Fort Owen excavations by Malouf, newspaper clippings associated with Fort Owen, the original letters and journals of Major Owen, and three artifacts from Fort Owen: a millstone, Major Owen's mailbox, and a chair (Personal Communication, Montana Historical Society August 4, 2009). According to an article dated September 3, 1886 in *The New Northwest* page 2, "...a chair made by Father Ravalli in 1847 and presented to Major Owen in 1850, will also go to the Historical Society unless lost or stolen." This confirms a later account about several items donated to the Montana State Library (1904) including an, "...old millstone and grindstone from Fort Owen, brought from Belgium in 1842, and presented by the Catholic fathers, together with Father Ravalli's chair and other pieces of handwork" that were later added to the Montana Historical Society Museum (Personal Communication August 4, 2009; Appendix B).

Other Fort Owen resources discovered during thesis research included several books such as Leeson (1885), Historical Society of Montana (1896), Weisel (1955), and Clary et al. (2005). Except for these few publications, mainstream Montana history narratives have mostly overlooked Fort Owen. In addition, research on Ancestry.com between summer 2007 and summer 2009 and a visit to the Ravalli County Court House



Public Records Office in August 2008 found census, public records, and newspaper articles related to Fort Owen.

By cross-referencing newspaper articles and census records with people, events, and places associated with Fort Owen allowed analysis of all associated historical

**Table 1: Fort Owen Materials Housed at the University of Montana’s Department of Anthropology.**

<b>Materials Housed at the UM Department of Anthropology</b>
➤ 55 boxes of artifacts in the Social Science Building’s Curation Facility
➤ Carling Malouf Fort Owen Summary Report (1993)
➤ Fort Owen Field School Notes and Reports 1957-1983
➤ Memorandum Of Agreement (MOA) between FWP and UM between 1957 and 1978
➤ Fort Owen Master Interpretive Plan (1982)
➤ Original blueprint excavation site plan map of Fort Owen (ca.1976)
➤ Mike Wilkerson’s (1968) Masters thesis on the 1957-1961 excavations
➤ Thain White’s (1976) report on Fort Owen window glass
➤ Malouf’s and Taylor’s Feature Student Field Notes and Reports 1957-1983

**Table 2: Fort Owen Materials Housed at the University of Montana’s Mansfield Library.**

<b>Materials Housed at the UM Mansfield Library</b>
➤ 35mm Slides of Excavations
➤ Black and white photo prints of the excavations
➤ Carling Malouf Summary Report Unpublished Draft (1989)
➤ Fort Owen Master Interpretive Plan (1982)
➤ MOA between 1957 and 1978
➤ Fort Owen Master Interpretive Plan
➤ Mike Wilkerson’s Masters thesis on the 1957-1961 excavations
➤ Audio cassette tape of interview with Dr. Carling Malouf

**Table 3: Materials Housed at Montana’s FWP Missoula Office.**

<b>Materials Housed at Montana’s FWP Missoula Office</b>
Fort Owen Master Interpretive Plan (1982)
Memorandum of Agreement (MOA) between 1957 and 1978
Carling Malouf Summary Report (1993)
Historical Photos of Fort Owen and the excavations
MOA between 1957 and 1978
Some artifacts believed to be from Fort Owen at the Fort Owen State Park Museum, though no records exists to prove they came from the site
Mike Wilkerson’s Masters thesis on the 1957-1961 excavations

resources. Researching the historical record entailed submitting different spelling variations of names into the search criteria. For example, John Owen had different spellings in the newspaper articles and census records such as “Jon Owen”, “Jn Owen”, “Jno Owen”, “Jno Owens”, “John Owens”, “Jon Owens”, and just “Owen” or “Owens.” It is relatively common in historical and secondary sources for individuals to use the term Major Owens or Fort Owens, thus complicating the online research effort. By tying in proper names with the place names during the period of interest, the historical records revealed a significant amount of information about Fort Owen and the people and events associated around the fort including Major John Owen.

All of the historical and past archaeological research references mentioned above provided a comprehensive history of Fort Owen as well as the history of archaeology at the site. It is apparent that the existing secondary historical resources have small fragments of information, but no one source contains a thorough discussion of Fort Owen and its importance to the development of Montana. The historical research associated with this thesis helped to tie together threads largely ignored by those who have produced previous works on the site.

### **The Artifacts: Processing, Cataloging, and Comparing**

Five artifact collections underwent investigation for this project. Three were recovered from Fort Owen, including the Malouf collections recovered from the 1950s through 1980s, the 2007 Sweet Smelling Toilet (SST) project by Western Cultural, Inc. (unpublished) and then by Ethnoscience, Inc. (Peterson 2007, see Appendix G), the October 2008 UM project (see Appendix D) dedicated to recovering artifacts with provenience. Two other collections, Cantonment Jordan and Salish House, allowed for a

comparative context for Fort Owen curation methodology. The Malouf (1993) material consists of artifacts collected from the years 1957 through 1961 and again from 1973 through 1976. The two excavation episodes were done as UM field schools for the training of archaeology and history students in the methods of investigating archaeological sites (Malouf 1993), though some students were less than enraptured with the excavation at Fort Owen (Lenington 1958). In 1983, Malouf (1993) collected artifacts from under the floorboards of John Owen's study as part of a stabilization project of the east barracks. The 2007 SST project by Western Cultural, Inc. was a one-day monitoring project conducted on June 19, 2007 for a vault toilet addition to Fort Owen State Park. After Western Cultural's subsurface findings, Montana FWP contracted with Ethnoscience, Inc., another Cultural Resource Management firm to fulfill mitigation efforts to recover archaeological resources at the site of the vault toilet from August 27 through August 30, 2007.

In October 2008, a UM course in field methods, ANTH 466, needed a site to teach students the techniques and methods of archaeology. Working with the cooperation of Montana FWP, the project consisted of 5 days of excavation work from October 11 through October 13 and October 18 through 19. Using enrolled student labor and volunteers, the researcher investigated three areas within Fort Owen. These selected areas provided the best information on intact archaeological deposits at the site, and provided some comparative basis for the previous collections. Research objectives laid out for this project not only included teaching students archaeology methods, but also to test assumptions about a trash dump Malouf (1993) discovered and to test the idea that provenience could be established for the existing Fort Owen collection.

A systematic inventory of other contemporaneously relevant Malouf collections commenced after compiling the above resources, which involved an examination of Cantonment Jordan (24MN0133, Appendix E), and Salish House I (24SA0130, Appendix F) and Salish House II (24SA0164, Appendix G) artifact collections. Note that the Salish House site is two separate site events on the same lot of land and are considered one site for the purpose of this thesis. The Cantonment Jordan and Salish House collections were recovered by Malouf-led UM field schools from May 1975 through May 1976 and from May 1971 through May 1973, respectively. Choosing these two sites had comparative potential to better understand Fort Owen. Like Fort Owen, they were excavated as part of UM field schools by Carling Malouf; they were not excavated according to modern standards and have no or little provenience; they are early to late 19th sites; Salish House was also a supply post; and Cantonment Jordan had a connection to Fort Owen via Captain John Mullan.

With the five collections available for investigation, it was necessary to begin an analysis that would provide a usable and accessible record for future researchers. The steps of this analysis are below in the order they were carried out for this thesis.

### **Fort Owen Collection: Phase I**

To begin this project, it was necessary to inventory the Fort Owen collection recovered by Malouf. By April 2007, this inventory was complete except for two paper grocery bags of artifacts discovered by Malouf's family in his garage in the summer of 2008. After consolidating the artifacts, an estimated 43.7 cubic feet of Fort Owen material was in the Department of Anthropology's archaeological curation facility. Since most of the collection had no or vague provenience and was uncleaned, the next step was

to sort and clean the artifacts.

The Fort Owen collection was in poor condition. Not only did most of the collection still need cleaning and cataloging, there was no organization of storage for the artifacts. Some of the artifacts did have catalog numbers assigned to them, but they were interspersed in with the uncleaned artifacts, except for those cataloged by Wilkerson (1968). Even those done by Wilkerson were in envelopes that were unsealed, some of which spilled into the box that housed the artifacts. A variety of containers housed the artifacts including standard archival boxes, regular corrugated boxes, fruit crates, cigar boxes and about half of the collection was in paper grocery bags. If artifacts were wrapped at all, they were in envelopes, newspapers, foil, paper towels, and napkins. One example of the condition in which the artifacts were found is a shoe, found in a grocery bag, that still had soil on it. In the process of cleaning the shoe, a number of small trade beads fell from it and the associated soil, so screening the soil from all the artifacts in the collection using 1/32 inch sifters to collect potential artifacts from the uncleaned artifacts became standard procedure. Finding numbered artifacts in all the above conditions was not unusual, though they were not all marked the same way. Catalogers wrote the catalog numbers on the artifacts themselves using black marker, whiteout, pencil, ordinary writing pen, and in some cases engraved onto the artifact. If the location or date was associated with an artifact or groups of artifacts, catalogers wrote on the artifact itself, on the wrapping, or on the storage container. Some artifacts had either just the date or a location. However, most artifacts had no information as to the location, date, or any other provenience, except that they came from Fort Owen. In most cases, both cataloged and uncataloged artifacts were found mixed in together under a variety of storage

conditions. Sometime between the excavation of Fort Owen by the original excavators and the rediscovery of the collection by myself, unknown persons attempted to mend a portion of artifacts using what appeared to be non-archival glue, such as Elmer's glue or similar. These artifacts are distinct in that the mending effort was sloppy and the glue yellowed over time, sometimes resulting in the mended artifacts falling apart.

The first round of sorting and cleaning took place as part of a University of Montana's Anthropology Department course (ANTH 455 Artifact Analysis) under the direction of Professor Kelly Dixon. As part of the curriculum of ANTH 455, students enrolled in the class cleaned, sorted, and cataloged artifacts Malouf's crews recovered from Fort Owen. The class processed artifacts from the original well excavated in 1976 and the outhouse dump with an unknown excavation date. Neither area had provenience or documentation, which minimized errors in processing the artifacts in a class setting of 15 undergraduate and graduate students. After assigning a small bag of artifacts per student, they proceeded to sort, clean, and catalog the artifacts under protocols established for the Fort Owen collection described below.

First, each box or bag of artifacts was carefully unpacked and placed in trays for cleaning and sorting. If a box or bag of artifacts had information written on it, investigator kept the information with the artifacts throughout the cleaning and sorting process in individual trays assigned to that box or bag. The investigator sorted the artifacts based on material type such as metal, ceramic, glass, wood, and charcoal to name a few. To prevent water damage to the artifacts, the investigator dry brushed certain artifacts, contingent on the material of the artifact, using a clean, household toothbrush. Such items included bone and other faunal remains, wood, charcoal, textiles,

adobe or clay material, leather, and most metals especially if they were considered fragile. Investigators used a wet toothbrush to clean most other material types. Earthenware ceramics were lightly brushed using a wet toothbrush but never submerged due to potential damage from water and mold after cleaning. In some cases, the use of a wooden stick was necessary to clean out dirt from holes and crevices in bone and dental picks were used to pick off caked on dirt and clay from some artifacts such as buttons and corroded iron artifacts if there was potential for maker marks. Fragile artifacts such as leather, textiles, charcoal, wood, adobe, brick, fragile bottles or ceramics, and other delicate artifacts were wrapped or placed in archival Buffered Acid-Free Interleaving Tissue Paper, Ethafoam Polyethylene Foam Sheets, Volara Polyethylene Foam for padding, B-flute archival boxes and storage trays, and/or plastic and glass sample containers. These archival supplies were purchased from University Products (<http://www.universityproducts.com>) or were supplied by the University of Montana's Historical Archaeology Laboratory. Tools used in the processing of the artifacts included a WeighMax digital scale from .1 to 500g, a Berkley digital fish scale from 100g to 23 kg, a 0-150mm digital caliper, and a three-foot standard tape measure for large items. Any mending of artifacts, such as those of the butterchurn (Figure 5-69) and Romanceware pattern bowl (Figure 5-67) used Duco Cement Multi-Purpose Household Glue. When fragments of an artifact were cross-mended from two or more different units or levels, the catalog number was put onto the mendable fragments in the following manner. A layer of clear nail polish was applied onto the object followed by the catalog number written on the nail polish using a Pigma Micron 01 #1 archival ink pen, then covered and sealed with another layer of clear nail polish.

After cleaning and sorting the artifacts, the principle investigator assigned a catalog number and the information about the artifact was put onto an artifact tag and into a database. The investigator wrote the artifact information on archival quality tags using Staples acid-free copy paper and a standard pencil. The tags included the repository, in this case the University of Montana, site name, site number, catalog number, old catalog number if available, area, level, excavation date, name of cataloger, catalog entry date, and a brief artifact description. After processing the artifact, it was put into a clear plastic polyethylene 2-mil Zip-Lock type bag along with the artifact tag; or if the artifact(s) had the potential of puncturing the bag, it was double bagged. If the artifact did not fit into an archival box, the investigator used archival acid-free card stock tags with cotton string to attach the information as mentioned above onto the artifact directly. The investigator tied the stringed artifact tag to the artifact in such a manner as to prevent damage to the artifact and to prevent the tag from snagging and coming off the artifact. The investigator also wrote the site name, site number, catalog number, area, level, and excavation date on the artifact bag with a black permanent marker. Once a sufficient number of cataloged artifacts were completed, they were put either into a larger bag as a group or into individual compartmentalized archival boxes in a manner consistent with archival procedures to prevent harm to the artifacts, for example heavy items on the bottom, more delicate items on top. If the artifacts were grouped into a larger bag, the site name, site number, and the catalog numbers included in the bag were written on the larger bag and put into archival acid-free, B-Flute corrugated boxes. The investigator labeled the boxes with the site name, site number, and the catalog numbers using a black permanent marker.



During processing, artifact information was put directly into an electronic database as this avoided using paper cataloging sheets, thus allowing streamlined data entry and data quality control. Artifact cataloging protocols used by the ANTH 455 class represented the template for all future Fort Owen artifact cataloging and for the cataloging of the Cantonment Jordan and Salish House sites. The investigator did not know the full extent or condition collection at the time ANTH 455 took place, so the cataloging guidelines needed to be adaptive to account for unknown variables yet to be discovered such as potential provenienced and non-provenienced information, inconsistent and unknown location information, and conditional differences within the artifact collection. The database program selected for this project was Microsoft Office Access 2003 since it allowed for adaptability in adding and changing columns and records. The informational categories included the following: site number; catalog number; box number other numbers; excavation date; level; area; grid; class; material; type; object; weight in grams; measurements in inches including width, length, height, and diameter; count; condition; comments; artifact time period; and date entered into the database. In the Fort Owen database, the width category was used to document the thickness of certain artifacts such as ceramic, leather, and glass fragments, while later, to deal with the Cantonment Jordan and Salish House databases, a thickness option was added to the measurements category.

While most of the catalog categories are self-explanatory, the artifact class category is more complicated with 26 classification options. The following list defines the artifact classes used in the Fort Owen catalog; note that the Cantonment Jordan and Salish House databases have 32 options because six other classifications were added prior

to processing those collections and have no bearing on the Fort Owen collection. Adding these extra options minimized ambiguity found during the processing of the Fort Owen collection; the additional categories are at the bottom the classification list. A column was added to the Fort Owen catalog to denote agricultural artifacts as a “Yes” or “No.” The Activity, Miscellaneous Hardware, Processing, Tool, Transportation, and Unknown categories tend to have the bulk of artifacts associated with agriculture.

1. **Activity:** Artifacts associated with the activities of everyday life that could not be classified into any other class such as ice skates and clothespins.
2. **Arms:** Artifacts related to firearms such as firearm cartridges, lead shot, and gun parts.
3. **Clothing:** Artifacts that are associated with clothing that people wore either purchased or made such as buttons, shoes, and belt buckles.
4. **Coin:** Artifacts that are used for currency such as a penny, nickel or dime.
5. **Construction Hardware:** Artifacts that are used to form and hold construction materials into a building or structure such as square and round nails and screws.
6. **Construction Material:** Artifacts that form the fabric of a building or structure and would require hardware to construct such as window glass, wood, adobe, and plaster.
7. **Consumption:** Artifacts whose primary function was to hold food or liquids for immediate consumption by consumers and exhibited no re-use for a secondary purpose such as liquor bottles and tin cans that held fruit or meat.
8. **Fauna:** Artifacts that are associated with animal remains, both processed and

non-processed such as mollusk shells and bones.

9. **Fire Waste:** Artifacts that are associated with the remains of material leftover from combustion such as charcoal and coal clinker.
10. **Fixture:** Artifacts that are associated with objects that are fixed in place or are associated with plumbing such as a stove part or pipe fitting, but are not directly associated with lighting.
11. **Flora:** Artifacts associated with plant or wood material that cannot be directly linked to construction material or consumption such as wood and seeds.
12. **Furnishings:** Artifacts associated with furniture, appliances, and other movable articles in a home or other structure.
13. **Health/Hygiene:** Artifacts associated with health care, beauty aides and cleanliness such as medicine and prescription bottles, combs, and facial cream jars
14. **Lighting:** Artifacts that are associated with artificial lighting such as kerosene lamp parts.
15. **Miscellaneous Hardware:** Artifacts that are not nails or screws, but can be used for construction, machinery, and other functions that could not be justifiably categorized into other classes such door latches, strap buckles, and bolts.
16. **Modern:** Artifacts that are less than 50 years old as of the year 2009 that were found either in the collections or during the excavations of 2008.
17. **Personal:** Artifacts associated with personal use or as a keep sake, such as an

ashtray, writing slate, smoking pipe, or trade beads.

18. **Prehistoric:** Artifacts relating to Native American manufacture, use, and function such as lithic debitage, grinding stones, and projectile points.
19. **Processing:** Artifacts related to the refined manufacturing and processing of materials, goods, and foodstuffs including soil samples during from the Malouf collection such as butter churns, cooking stove parts, and blacksmithing.
20. **Serving:** Artifacts related to the serving and preparation of food and beverages for consumption such as plates, drinking glasses, and eating utensils.
21. **Storage:** Artifacts used for the storage of foodstuffs and liquids as well as for storage of non-perishable items such as paint cans, canning jars, and crocks.
22. **Tool:** Artifacts associated with implements used to perform or facilitate a particular type of manual or mechanical work such as a plow, hammer, or padlock.
23. **Toy:** An artifact associated with objects designed for children to play with as recreation such as a doll part or marble.
24. **Transportation:** Artifacts related to the function of moving objects or people from one point to another such as a horse bridle, wagon parts, or horseshoe.
25. **Unknown:** Artifacts that have no clear association to the other classes, artifacts that cannot be identified, or artifacts that have multiple functions that are not discernable to a specific class based on the object alone such as bottle fragments, which could be consumption, health/hygiene, or storage.
26. **Waste:** Artifacts that are by-products of processing or that were deliberately

disposed of after primary use such as slag or crumpled up foil.

The Contonment Jordan and Salish House databases incorporated the remaining six classes. Note that the principle investigator separated the Health and Hygiene classes to account for better interpretation of the archaeological record:

27. **Beauty Aid:** Artifacts associated with the making of one's self, object, or landscape more attractive such as a perfume bottle, curry comb, or paint.
28. **Condiment:** Artifacts used for flavoring or complementing food such as a mustard jar, ketchup bottle, or salt shaker.
29. **Farming:** Artifacts used for and associated with all agricultural work including plowing and cultivating crops or the raising of livestock such as plowshares, tractor parts, or feeding troughs.
30. **Health:** Artifacts associated with a persons or animals health, both preventative and treatment related items such as bitters, prescription and medicinal bottles, syringes, and scalpels.
31. **Hygiene:** Artifacts associated with the cleansing of the body or object such as toothbrush, facial cream jar, and bluing balls.
32. **Recreation:** Artifacts related to the activities beyond that of subsistence and needs of living, used for enjoyment and to relieve the pressures of living such as ice skates, tobacco pipes, liquor bottles, and gaming pieces.

Identification of artifact types took place in a lab environment using a variety of resources. Researchers used standard texts on 19th and 20th century ceramics (Williams 1978; Brown 1982; Kovel and Kovel 1986; 1995; Williams and Weber 1986; Arman and Arman 1998; Copeland 2003; Claney 2004), along with Cromwell (2009) to specifically

identify Romance pattern ceramics and the Minnesota Historical Society (2009) to identify a butterchurn. As Fort Owen was on the Montana frontier, and historical evidence suggested that the residents were using a variety of wild game and domestic livestock, faunal reference texts covered both types of assemblages (Gilbert 1990; Foresman 2001; Hutto 2002; Olsen 2004). Other artifact identification references include:

- 1897 Sears Roebuck and Company Catalogue 2007 for a variety of items.
- IMACS (2001) for nails, cans, and buttons.
- Lucas (2008) for tin cans.
- Orear (1887) for Gillett bottle.
- Lindsey (2009) for bottles.
- Spivey (1979) for wagon, blacksmithing, and miscellaneous hardware items.

### **2008 Excavations: Establishing Provenience**

I had the opportunity to conduct archaeological investigations in October 2008 to address six main research objectives. First, provide controlled stratigraphic information for the existent Fort Owen collection. Second, to ground truth possible evidence of a fire associated with the demolition of the west barracks. Third, provide a base set for the artifact types in the Malouf collection. In other words, spatially explain where particular kinds of artifacts found in the existent Fort Owen collection might have been collected from the site. Fourth, train UM students in proper archaeological techniques in a real world setting. Fifth, test the hypothesis that the trash dump used by Major Owen was outside the west barracks' west wall near the kitchen based on Malouf's (1993) report. Sixth, test the assumption made by Dr. Malouf that Major Owen moved the alleged dump in the 1860s.

The UM Department of Anthropology ANTH 466 Archaeological Survey course and student volunteers conducted the fieldwork at Fort Owen. The crew applied the same field methods as used by Ethnoscience, Inc. in the Vault Toilet investigation (Peterson 2007) for consistency. Using the 2007 Ethnoscience datum (see Appendix H, Figure 2), which is the southwest corner of the intrusive Wagner's homestead cabin located on the grounds of Fort Owen, a 1 meter by 1 meter grid system based on magnetic north was established over the Fort Owen site. The grid units started at 1 south, 0 east from the datum, for example 30(S)outh, 0(E)ast is 30 meters south and 0 meters east of the datum (Figures 5-4).

Three different excavation locations were established in areas that would not overlap with the past Malouf excavations and that would have the best potential for meeting the objectives laid out for the 2008 project (Figure 4-1). Researchers excavated each of the units in 10-centimeter arbitrary levels. Using a datum established at the highest corner of the unit, researchers recorded depths of the levels, soil profiles, and pertinent artifacts. At the end of the project, the principle investigator collected all the artifacts from the field for processing back in the lab. One 1x1 meter unit (NE Corner Unit 1S 30E) focused on the area in the northeast corner of the property between the nonexistent east wall of Fort Owen and the property fence. Another 1x1 meter unit (Courtyard Unit 30S 0E) was placed between the well house and the ghost-outline of the west barracks. Researchers placed four 1x1 meter units (forming a 2x2 meter square) approximately eight feet west of the nonexistent west wall of the west barracks; this is the expected area of the trash dump based on the Major Owen journals (Dunbar and Phillips 1927) and information provided by the Malouf excavations (1993). Next, I determined

the distance using experimental archaeology by throwing a variety of trash materials out of a window. The basis for this procedure was a photograph of Fort Owen in the 1880s showing a window that seemed to have matched up with Malouf's field school student notes (Student Field Notes (n.d) describing a possible trash dump within "throwing" distance of that window. Researchers threw the test materials out of a window in a manner consistent with a person throwing trash three separate times. Researchers used two screens for sifting the soil from the units to recover small artifacts overlooked during excavation; a 1/4 inch mesh for the Northeast Corner and Courtyard units and a 1/8 inch mesh for the Trash Dump due to the potential for trade beads and small faunal remains such as fish bones. In addition, researchers collected a soil sample at the close of each level for each unit.

Future excavations at Fort Owen should use the same datum and grid system used in 2007 and 2008. This would standardize archaeological research and provide better control of artifact provenience. Historical research found that there is little documented evidence of Fort Owen between 1889 and 1937. In an attempt to locate land ownership of the Fort Owen Land Claim, which is in Ravalli County, the author could not find any information in the courthouse's Public Records listing any owners after 1937. Public Records delegated the information to county realtors for housing, thus limiting access of the records to homebuyers or sellers. If any future historical research reveals information not included in this thesis, that information should be submitted to the Mansfield Library at UM as part of the Fort Owen collection. Future research should focus on the Fort Owen Grist Mill, which was the center of the Fort Owen community. The location has not been determined nor documented to this date and was beyond the scope of the thesis.



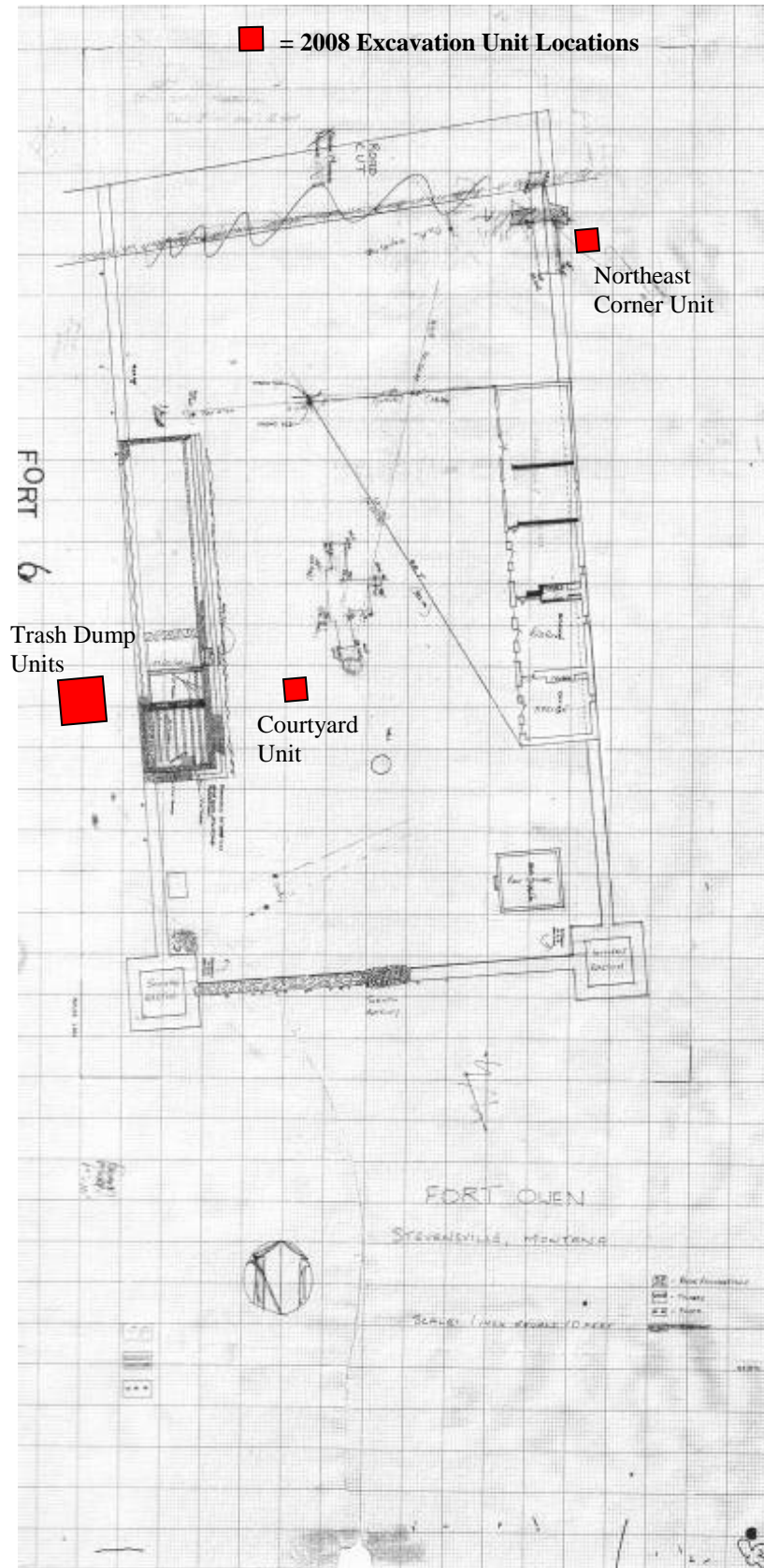
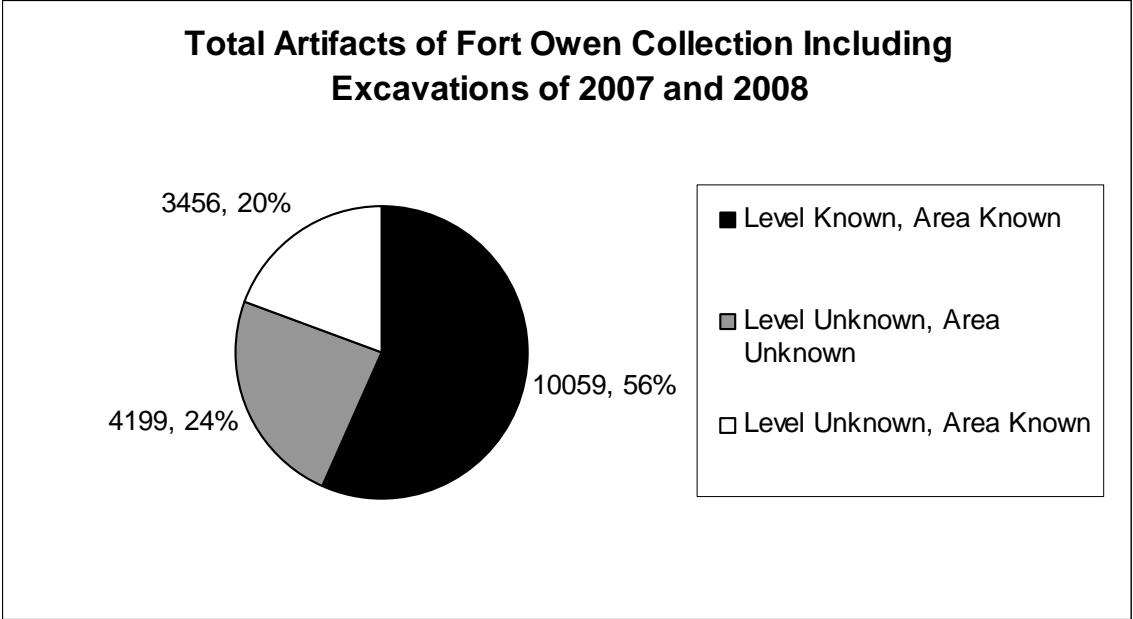


Figure 4-1. Excavation Map of Fort Owen ca. 1976 showing locations of 2008 excavations.

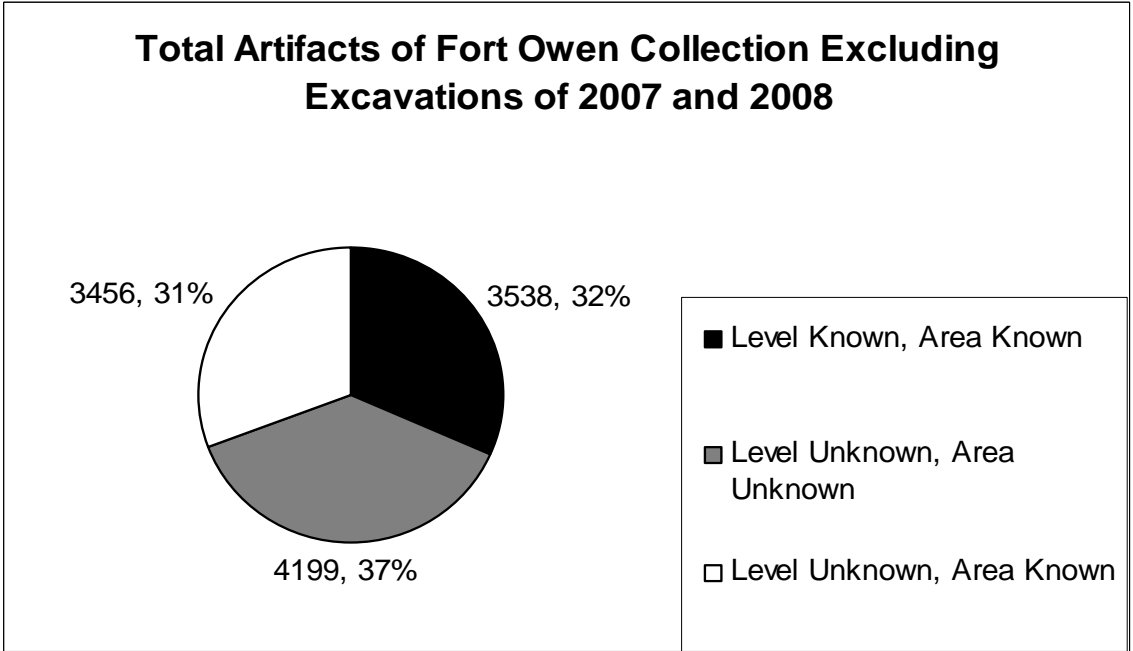
## CHAPTER 5: “SURVEY SAYS...”

*Don't sell your mule to buy a plough*  
(Old West Wisdom n.d.)

One of the main goals of this thesis was to inventory, catalog, and develop a central location for all the information related to the site of Fort Owen. Fort Owen's artifact assemblage contains 5,408 catalog numbers for 17,714 artifacts weighing over 971.6 pounds. Figures 5-1 and 5-2 show the provenience distribution of artifacts in the Fort Owen collection by count and provenience. There were two different terms used to document artifacts recovered from Fort Owen: “features” and “areas”. The original excavators' designated 27 “features” for the excavation years 1957 through 1961, while subsequent excavations up through 1985 did not use feature designations, instead opting to designate excavations as “areas” totaling 32. Not all 59 features and areas have associated artifacts, however, even though the excavators mentioned those features and areas in their field notes. In order to organize the work done by the 1950s-1980s and the 2007-2008 excavations, the first part of this chapter will describe each feature and area in detail, including a basic summary of the number and weight of recovered materials. The second and third parts of the chapter will describe the diagnostic artifacts from each feature and discuss the interpretive potential of those materials in terms of Fort Owen's historical and archaeological significance, respectively. There are bar graphs showing artifact class distribution throughout the chapter; however, because some features and areas have only one or two artifacts or artifact classes, the author deemed it unnecessary to include graphs for those locales.



**Figure 5-1: Artifact distribution of Fort Owen collection showing provenience information related to excavation area and level including 2007 and 2008 projects.**



**Figure 5-2: Artifact distribution of Fort Owen collection showing provenience information related to excavation area and level of the original excavations prior to 2007 and 2008 projects.**

## **The Features and Areas of Excavation**

The units of designation at Fort Owen include the term “feature.” Feature in this case is an ambiguous term due to the nature of its use in the excavations at Fort Owen between 1957 and 1961. Dr. Dee Taylor initially implemented the Jennings Feature System to excavate Fort Owen (Student Field Notes n.d) using the term “feature” differently than the standard convention of a cultural feature. Sutton and Arkush (2002:7) define a cultural feature as:

...discrete occurrences within a site or locus that represent an event and that cannot be removed without destroying (or disturbing) their overall integrity and relationships. They may represent actual constructions (structures, hearths, posts, etc.) or they may be things such as the grinding surface of a stone in a bedrock outcrop or a burial. Features are different from artifacts in that they are not tools and they are not portable.

The Jennings Feature System (Idaho Museum of Natural History 2010) used the word “feature” to describe each new “unit” of analysis or investigation (e.g., a new excavation unit or a new level in an excavation unit). The Jennings System assigns a new number, called a “feature number,” to every new area investigated for record keeping purposes at a site. For example, each time a new level is excavated, the next “feature number” in sequence is assigned; as another example, if a new excavation unit is about to be opened, the next number in sequence is assigned to that unit, with subsequent new feature numbers being assigned to each level in that unit. The point of this “feature” numbering system is to ensure that provenience can be kept track of in a master list of numbers.

The grid layout at Fort Owen was 10 foot squares with the southwest corner established as the datum point (Figure 5-3). The 10 foot by 10 foot square was the standard unit of the excavations particularly in the 1950s and 1960s excavations. For example, a grid unit at Fort Owen designated “100N, 30R” is 100 feet north and 30 feet

right, or east, of the datum in the southwest. When Carling Malouf returned in the 1970s and 1980s, he did not use either the Jennings Feature System or the initial grid system. Instead, a set of new datum points were used to plot excavations, particularly for the eastern and central portions of the site. The grid datum point was reestablished every year for five years at approximately the same location due to removal of the marker between excavation years by public visitors to the site. Student field notes also state that the grid changed during the process of excavations in those years due to the reestablishment of the grid system while they were excavating.

In addition, it was up to field school students to come up with a methodology regarding how to excavate Fort Owen within the established grid system. This may have resulted in the misuse of assigning feature numbers to elements excavated at the site, especially in and around the west barracks. When combined with the feature numbers from the Jennings System, the overlapping of feature number designations confuses the results of where and when artifacts were found, not to mention the spatial relationship of the artifact on or in the feature. With this in mind, the following section presents the descriptions and a site map (Figure 5-4) of the features and areas excavated at Fort Owen from 1957 through 1985 as described by Malouf (1993) and the Student Field Notes (n.d.). Features or areas with few artifacts or classes do not have an associated graph in the “Feature and Area Artifacts” section.

### **Features**

Feature 1 is the entire site of Fort Owen (Figure 5-4). Beyond this brief description, there is no further information about this designation. Also note: because the “site” is usually the first “feature” in the Jennings System sequence. Besides the Taylor

list of features, there are only a few scattered references by students in their notes relating Feature 1 to the excavations. It is unclear whether Feature 1 encompasses the walls of Fort Owen inward, or everything within the state property boundary. The average maximum depth of excavations for the site is approximately 21.0 inches, which includes a 158-inch maximum depth of the original well. Without the 158-inch outlier, the average maximum excavated depth is 16.2 inches for the site. The average comes from 30 known maximum-recorded depths of the features and areas.

Feature 2 is the southeast bastion (Figure 5-4). Excavations of the southeast bastion conducted in the spring of 1957 and in May for the years 1958 and 1959 yielded 336 artifacts at 226.17 pounds of which 314 (93%) are metal and iron. Since some of the artifacts were beyond the capacity of the scale available for recording weights, the total weight is well under represented as much as 100 pounds. There is little information related to the depth of the excavations, but notes and photos (Figure 5-5) suggest artifacts were found on the surface and down to a depth of at least 14 inches. Interpretation by Malouf (1993) and the students suggest that the large amount of iron and metal artifacts may be the result of caching for selling the objects as scrap metal, possibly for the World War I effort.

Feature 3 (Figure 5-4) is the southwest bastion within the grid units of 10-30N, 10-30R (Figure 5-3), which at one time during the winter of 1860 was the temporary doctor's office for a James A. Mullan, brother of Captain John Mullan (Dunbar and Phillips 1927). Excavations took place between April 19 and May 26, 1958 and produced 278 artifacts weighing 5.0 pounds. The excavators dug four square holes in the middle of the bastion leaving four other square areas undisturbed for future

archaeological investigations. Inside excavations reached a maximum depth of 24 inches and exterior excavations around the walls attained a maximum depth of 24 inches.

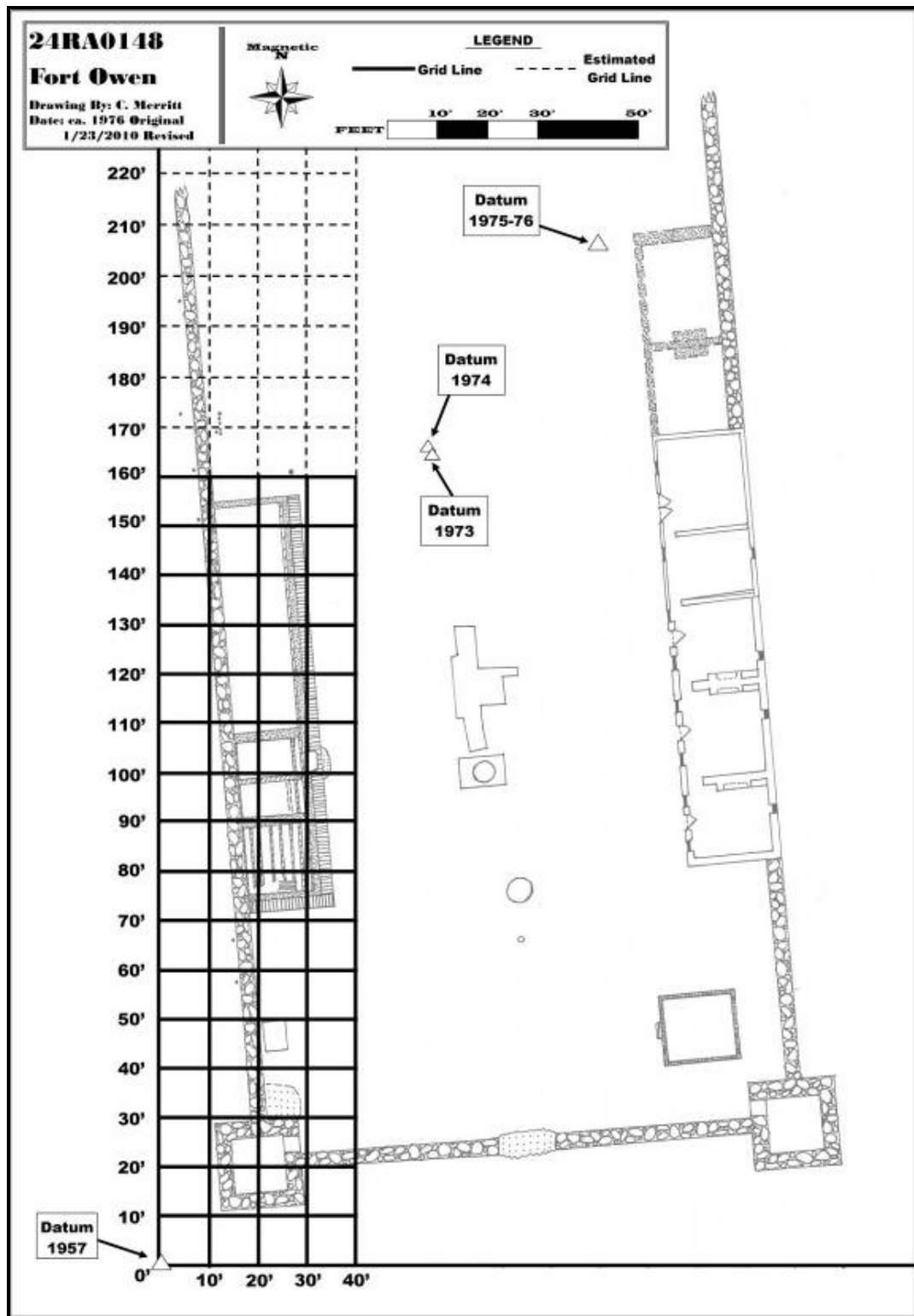


Figure 5-3: Site Map of Fort Owen Showing Known Grid Unit System and Established Datum Points.

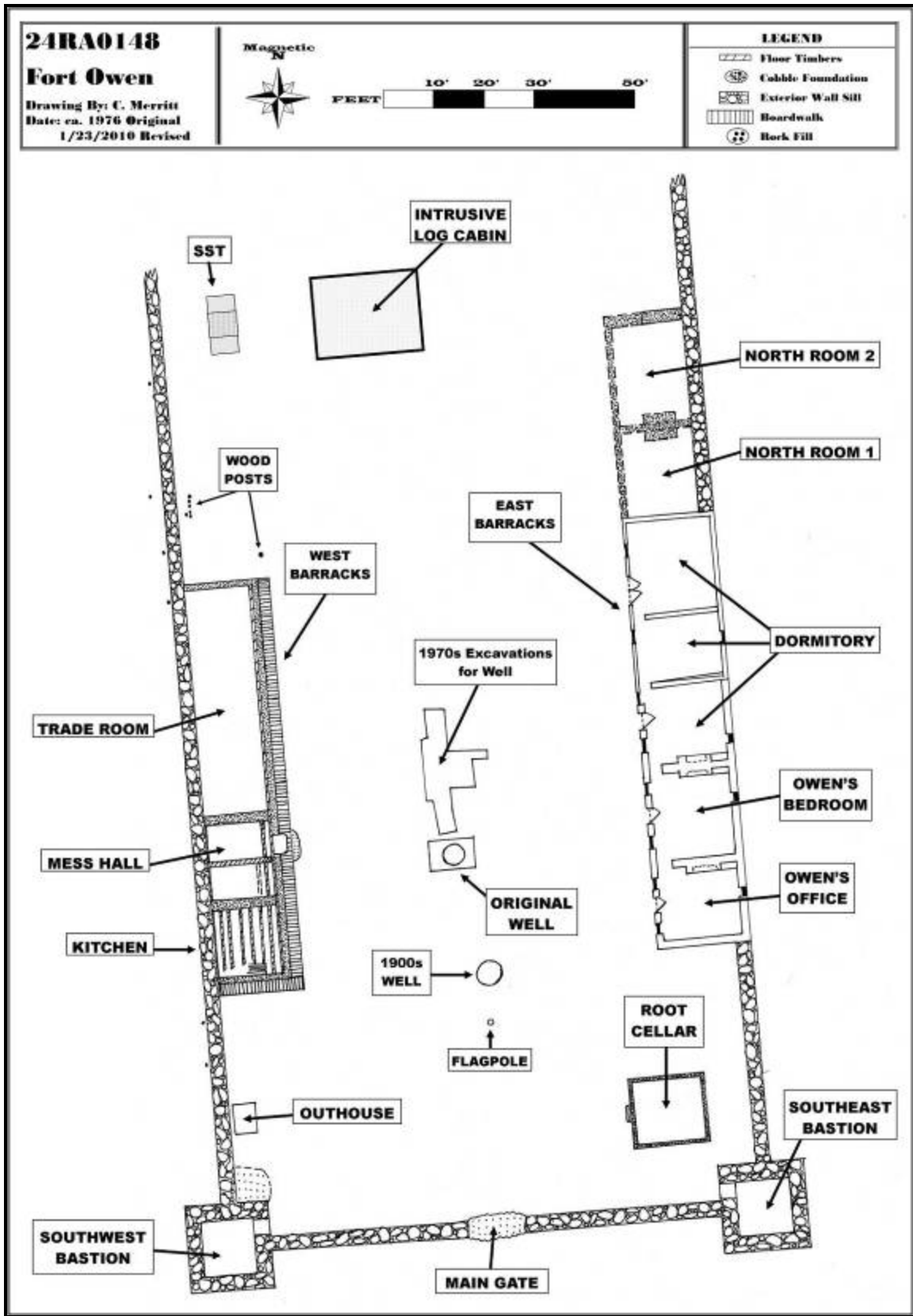


Figure 5-4: Site Map of Fort Owen Showing the Designated Areas and Structure Features.



Feature 4 is the test trench of the west barracks kitchen's east wall that was in the grid units of 70-90N, 30R (Figures 5-3 and 5-6). Excavated in the spring of 1957 and again between April 19 and May 3, 1958, the known artifacts from this feature total 53 and weigh 7.7 pounds. The maximum recorded depth of the excavations was 20 inches.

Features 5 and 6 comprise the root cellar, excavated on April 19, 1958 to a maximum recorded depth of 30 inches on the inside (Figure 5-7). This depth may not be accurate as the root cellar is at least 5 feet in depth. A photo from the early 1980s shows the root cellar being exhumed for the placement of the current protective shelter (Figure 5-8). Feature 5 is the north wall trench that appears to be the outside of the wall. Feature 6 comprises the whole root cellar including Feature 5. There are three groups of artifacts in the collection that have different locality labels associated with them that include only Feature 5, only Feature 6, and the feature name of "root cellar." For simplicity, the root cellar name in the database includes the Feature designations F-5 and F-6. The combined artifact total number is 106, weighing 6.8 pounds. The numbers reflect the combined artifacts from the three different localities since they are from the same root cellar.

Feature 7 is the south wall of the fort between the gate and the southeast bastion (Figures 5-9 and 5-10). The feature yielded 33 artifacts weighing 0.3 pounds after the excavation in April 19, 1958. The recorded maximum depth of the excavation was at least 12 inches.

Feature 8 is the newer well (Figure 5-11) put in the fort around 1900 (Malouf 1993). There are no artifacts in the collection designated as coming from this feature. According to the Student Field Notes (n.d), the feature was excavated to a maximum depth of six feet. At about 3.5 feet in depth, the student working on the feature



**Figure 5-2: 1957 or 1958 Photo Showing the Southeast Bastion Walls. Photo from the Carling Malouf Collection, Archives & Special Collections, Maureen and Mike Mansfield Library, The University of Montana-Missoula.**

recovered a plowshare. Then at a depth of five feet, the same individual recovered a two feet long by one-foot wide tin sheet. These were the only artifacts recovered according to the field notes.

Feature 9 is a trench outside the northwest wall of the southwest bastion in grid 20-30N, R10 (Figure 5-3). Excavation of the feature took place April 19, 1958 to a maximum depth of 18 inches. Only three items from the clothing class of artifacts have provenience information identifying them that they came from this feature. These are three white prosser buttons with the same previous catalog number for each of them.

The next several features, except 11, 12, and 14, are part of the west barracks (Feature 16 inclusive, see Figure 5-12). As such, there are many discrepancies between the field notes, feature designations, and the original artifact catalog. For example,



**Figure 5-3: 1958 Photo Showing Exposed South and East Walls of Kitchen of West Barracks. Photo from the Carling Malouf Collection, Archives & Special Collections, Maureen and Mike Mansfield Library, The University of Montana-Missoula.**



**Figure 5-7: 1958 Photo of Southeast Bastion (Foreground) and Root Cellar (Background where Single Person is Digging) Excavations. Photo from the Carling Malouf Collection, Archives & Special Collections, Maureen and Mike Mansfield Library, The University of Montana-Missoula.**



**Figure 5-8: 1980s Photo Looking West Towards Bitterroot Mountains with Reconstructed Outhouse. Piles of Dirt and Rock are from the Root Cellar Exhumation. Photo from the Carling Malouf Collection, Archives & Special Collections, Maureen and Mike Mansfield Library, The University of Montana-Missoula.**



**Figure 5-9: 1957 Photo of South Wall of Fort Looking East. Photo from the Carling Malouf Collection, Archives & Special Collections, Maureen and Mike Mansfield Library, The University of Montana-Missoula.**



**Figure 5-10: 1957 Photo of South Wall Excavations of Fort Owen Looking West. Photo from the Carling Malouf Collection, Archives & Special Collections, Maureen and Mike Mansfield Library, The University of Montana-Missoula.**

some artifacts have a designation referring to one feature while the notes suggest those items were recovered from a different feature. In addition, artifacts found in one area were mended to artifacts in a different area, with each fragment of the artifact having a different catalog number for its own locale, though only one of those areas was chosen as the designated feature of its location. In other words, cross-mended artifacts do not necessarily correspond with the correct location of recovery. As a reminder, the methodologies of the excavations were left up to the different student groups. The feature designations and their associated information along with the artifacts' provenience were extrapolated based on the Student Field Notes (n.d), Malouf (1993), the old catalog, and the original site map that had the grid system overlay (Figure 5-13).

Feature 10 is the south and east wall of the west barracks located in grid units 70N, R10-30 and from 70N, R30 through 150N, R20-30 (Figure 5-3 and 5-12). There is only



**Figure 5-11: 1970s or 1980s Photo Showing Flagpole Hole Being Dug on Left and the 1900s Well Fenced in on the Left. Photo from the Carling Malouf Collection, Archives & Special Collections, Maureen and Mike Mansfield Library, The University of Montana-Missoula.**

one artifact described that came from this feature, an iron strip excavated July 3-4, 1959. The likely reason that there is only one artifact for this feature is that other artifacts may have been lumped into other features such as Feature 17 for example. In fact, a group of artifacts from the collection has the designation of Feature 10 and 17 and another group as only “west barracks.” These artifacts, described below, may have come from this feature.

Feature 11 is a trench inside the west wall of the southeast bastion. There are no artifacts designated as coming from this feature. However, since Feature 11 is part of Feature 6, it is likely Feature 11 was collapsed into the root cellar under Feature 6.

Feature 12 is an unknown feature in that the Student Field Notes (n.d) have it on the list of features, but with no description or title. There are also no artifacts with

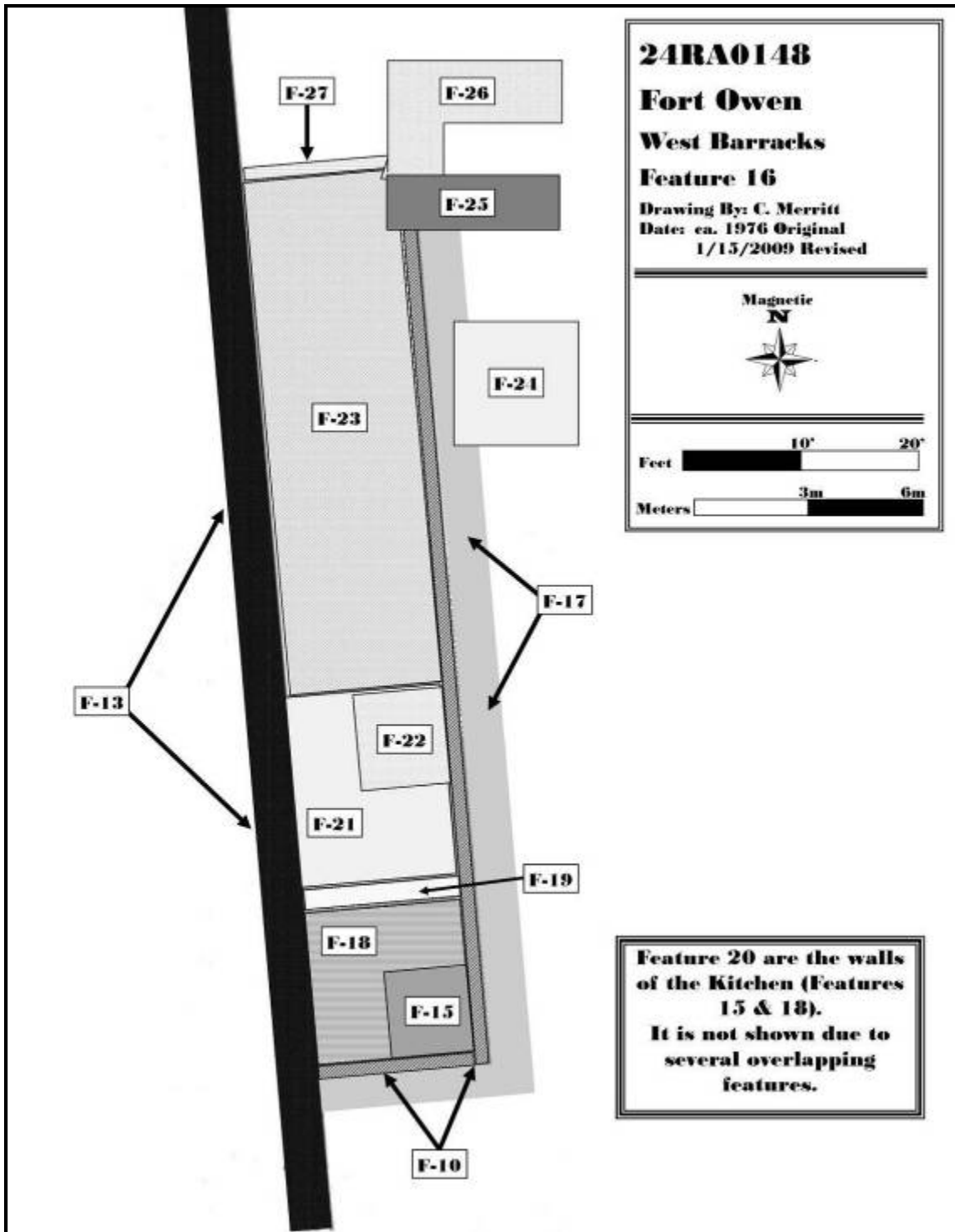


Figure 5-12: West Barracks Diagram Showing Associated Features.

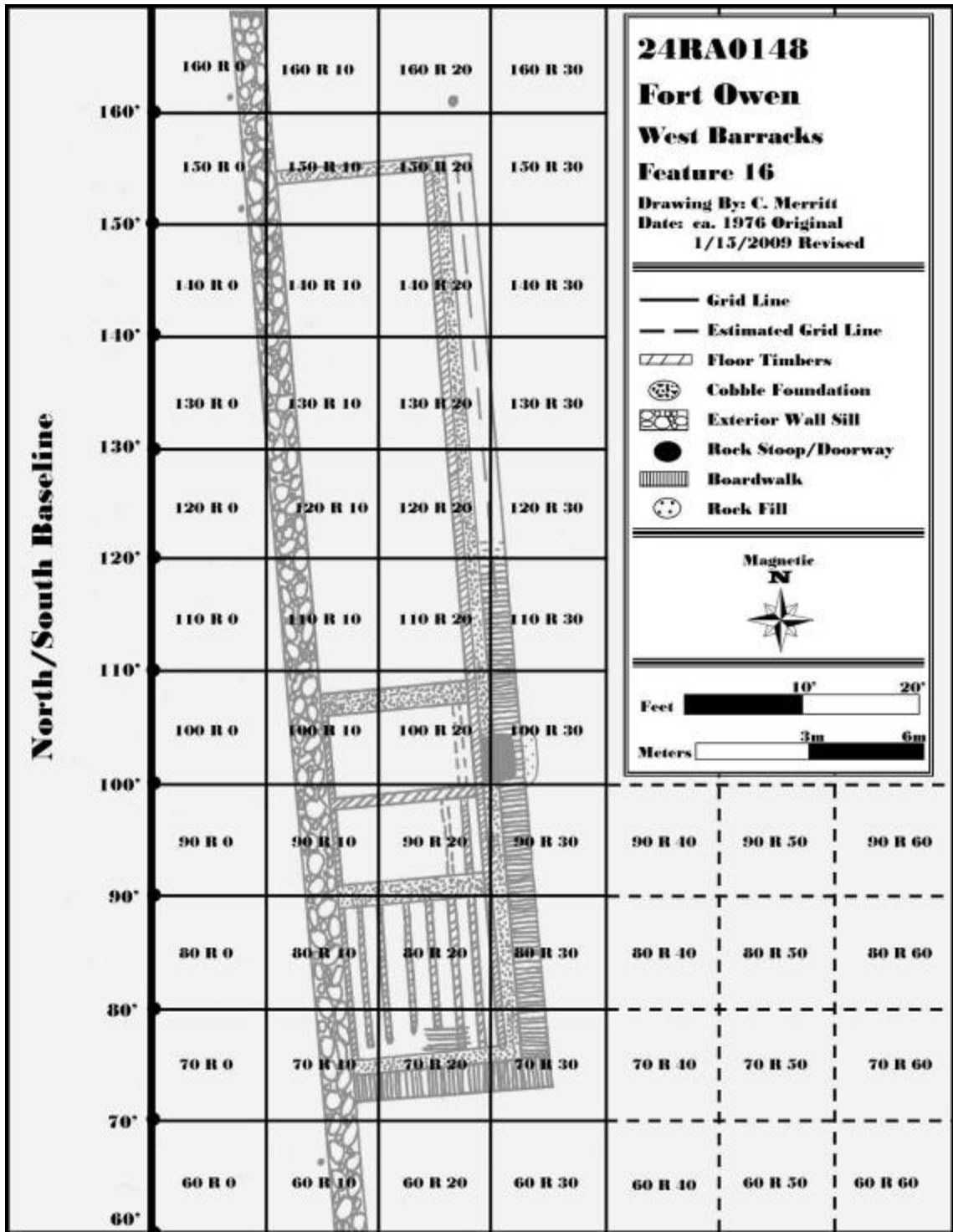


Figure 5-13: Diagram showing original grid system overlay of Feature 16, west barracks.



this designation, suggesting it was part of another feature and thus dropped as a separate element.

Feature 13 is the west wall of Fort Owen, which is part of the west barrack's west wall in grid units 70-150N, R0-10 (Figure 5-14). Excavation of Feature 13 occurred April 26 through May 18, 1958 to a maximum depth of 12 inches producing 59 artifacts weighing 5.5 pounds. One set of field notes describes the discontentment of the student excavating this feature (Figure 5-15), noting he “energetically and destructively” excavated the wall and a possible trash dump of the feature. This is an extreme example of how the students performed the excavations at Fort Owen, though other accounts are comparable to the methodology employed at the site.



**Figure 5-14. 1958 Photo Showing West Wall Excavation of West Barrack (a.k.a. the West Wall of the Fort). Photo from the Carling Malouf Collection, Archives & Special Collections, Maureen and Mike Mansfield Library, The University of Montana-Missoula.**

FEATURE 13, WEST BARRACKS  
Fort Owen

WALTER LENINGTON

April 26, 1958. Arrived at the Fort Owen A.M. Since I had not been present on the previous trip to the fort I spent the first few minutes just ambling about looking the place over. Not very impressed.

Dr. Taylor suggested that I work with Harold Tilsey who was looking for the north wall of the (west) barracks. Soon Tilsey became bored with the work at hand and turned the whole feature over to me. It remained mine for the duration.

I proceeded the extension of the trench Mr. Tilsey had started. I took it north along the inside of the West Wall. It was a very unarchaeological trench being approximately 24" wide and 12" deep. After excavating in this manner for approximately 15 feet I proceeded to widen the trench in order to expose the inside of the West Wall. During the process I broke into into what I believe to be a late vintage garbage pit. I feel that this pit belongs to a later period because it is sunk into the foundation of the wall itself. I gravely doubt that anyone buried garbage in the foundation while the wall was still standing.

This garbage pit I excavated energetically and destructively, no records were kept, the contents were scattered and the whole thing lost.

However, during this hurried and sloppy excavation several wooden objects, apparently posts, were discovered in the trench at a depth of 20" and approximately 30" from the wall. These were covered and thus preserved for later excavation.

In terms of its objective, the discovery of the north wall of the west barracks, the trench was a total failure.

May 3, 1958. A.M. returned to Feature 13 Fort Owen. Proceeded to tidy-up the previous excavation of the Feature. It was impossible to get straight, vertical walls and square corners due to the rock strewn nature of the soil.

Found a small medicine bottle. Big deal. Did not progress to the point of excavating the post but got to the place looking vaguely like an archaeological site.

May 17, 1958. A.M. Returned to Feature 13, Fort Owen. Proceeded with excavation of the posts. First blocked off a rectangular portion surrounding the posts, then ,owered the pit floor approximately 3" all around. Was unable to complete the excavation as everyone else was already through and wanted to go home. See FO-1 (foto) for extent of excavation upon leaving site the early afternoon.

Figure 45: Example of Field School Student's Report on Excavation of Feature 13. Note His Approach Towards the Excavation of the Feature.

Feature 14 is the area in which excavations tried to find the outhouse pit on May 17, 1958. The excavation's maximum depth was 14 inches in grid units 30-70N, R20-30. Only one artifact had the Feature 14 designation in the collection, a gravy serving bowl, though the field notes state several more artifacts came from the excavations. The bowl weighed 1.1 pounds and is partially mended from three fragments from the students that found it. Later excavations found the outhouse pit described below.

Feature 15 is the southeast corner of the kitchen in the west barracks within the grid units 70-80N, R20-30 (Figure 5-16). The excavations took place from July 3-4, 1959 to a maximum depth of 20 inches. The artifacts found in this feature were labeled under Feature 18, which is the whole kitchen. None of the artifacts in the collection has a designation as being from Feature 15, suggesting that the field school students lumped the artifacts into Feature 18 after evaluating that the unit they dug was part of the kitchen. Excavation notes suggest that no excavation occurred under the floorboards of the kitchen.



**Figure 5-16: Excavation of Kitchen Area of West Barracks. Photo from the Carling Malouf Collection, Archives & Special Collections, Maureen and Mike Mansfield Library, The University of Montana-Missoula.**

Feature 16 is the entire west barracks from wall to wall in grid units 70-140N, R10-30 (Figure 5-17). Occurring from spring 1957 through May 1961, excavations denoted 15 features associated with the west barracks. Each feature described below has its own information and artifact assemblage; however, some artifacts have the Feature 16 designation described here. Maximum depth of excavation reached 18 inches for the area that the students excavated in the spring of 1957, producing 224 artifacts weighing 11.1 pounds.

Feature 17 is the boardwalk of the west barracks, including the wrap-around on the south end, in grid units 70-140N, R10-30 (Figures 5-17, 5-18, and 5-19). Excavation of the boardwalk took place from July 3, 1959 through July 10, 1960 to a maximum depth of 19 inches, producing 1,165 artifacts weighing 16,698.9 grams (36.8 pounds). Excavations did proceed through and under the boardwalk for at least a couple inches, though it is unclear to exactly what depth.

Feature 18 is the kitchen of the west barracks in grid units 70-80N, R10-30 (Figure 5-17). Excavation occurred July 3-4, 1959 to a maximum depth of 24 inches, producing 196 artifacts weighing 7.8 pounds. Excavation notes indicate once the floor boards were revealed, they halted the excavation since the primary objective was to find the wall outlines of the buildings discovered on the site.

Feature 19 is the kitchen/mess hall partition wall of the west barracks in grid units 80-90N, R10-20. No artifacts are designated as coming from this feature; though it is likely the students consolidated the items into either Feature 18 or Feature 21 (mess hall). Excavation of the feature occurred on July 3-4, 1959 to a maximum depth of 6 inches according to the Student Field Notes (n.d).

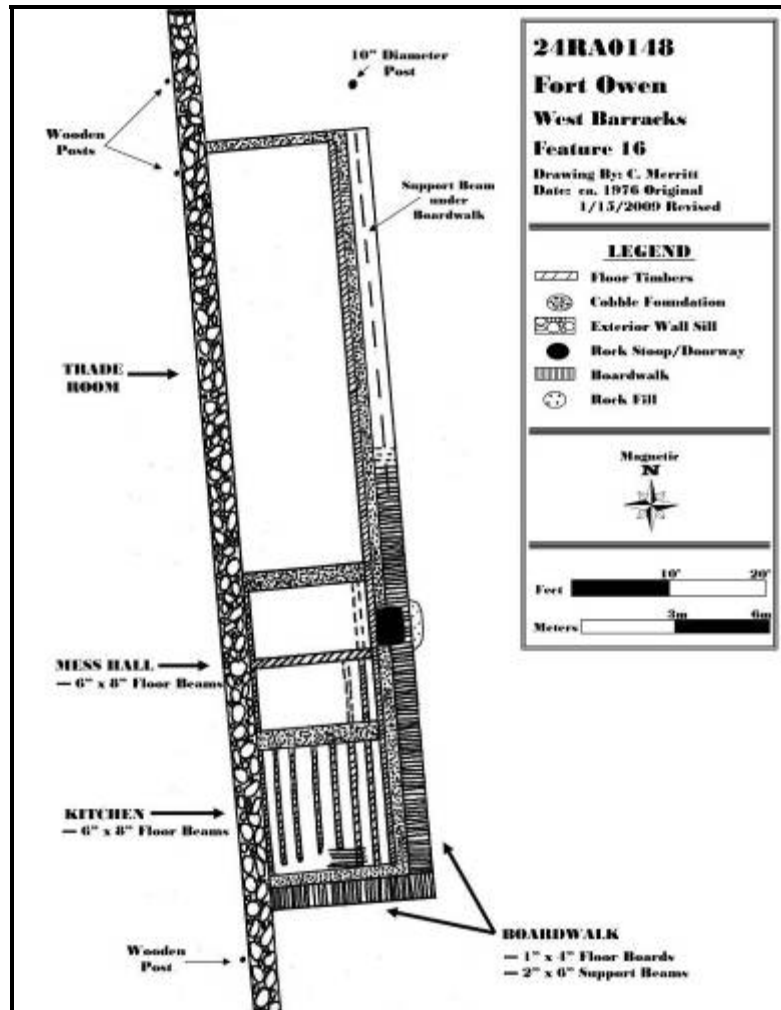
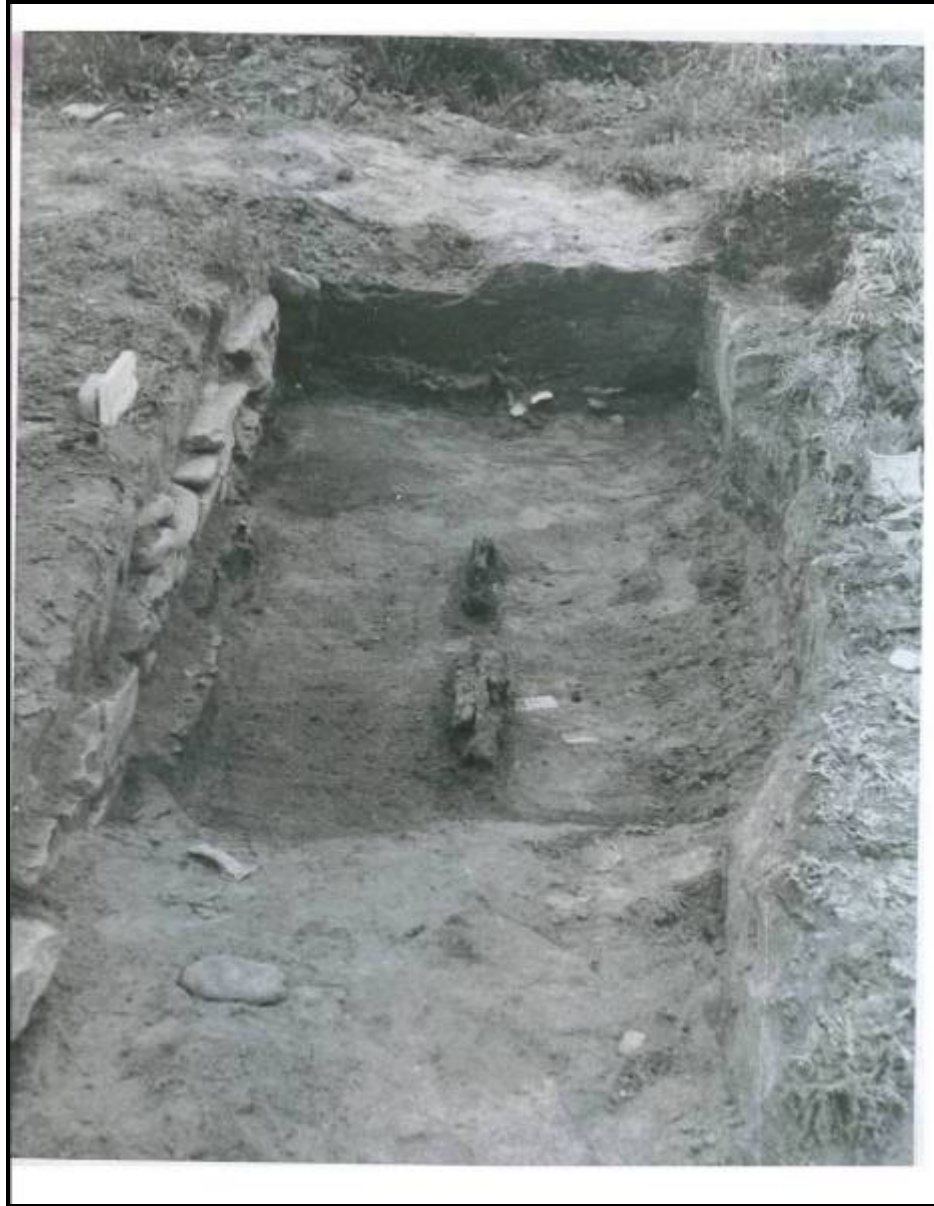


Figure 5-17: Diagram of West Barracks Showing Kitchen, Mess Hall, Trade Room, and Boardwalk.



Figure 5-18: 1958 Photo of Boardwalk of West Barracks, Wetted Down. Photo from the Carling Malouf Collection, Archives & Special Collections, Maureen and Mike Mansfield Library, The University of Montana-Missoula.



**Figure 5-19: 1958 Photo after Excavating Through the West Barracks Boardwalk. Photo from the Carling Malouf Collection, Archives & Special Collections, Maureen and Mike Mansfield Library, The University of Montana-Missoula.**

Feature 20 includes the kitchen walls of the west barracks that overlap with the other features described above in grid units 70-90N, R10-30. Excavation occurred in the spring of 1957 and again from July 3-4, 1959 to maximum depth of approximately 10 inches (Student Field Notes (n.d), producing 44 artifacts weighing 3.3 pounds.

Feature 21 is the mess hall of the west barracks in grid units 90-100N, R10-20.

Excavations occurred on July 3-4, 1959 and again on June 4, 1960 to a maximum depth of 8 inches. The excavation produced 88 artifacts weighing 0.60 pounds.

Feature 22 is the northeast corner of the west barrack's mess hall in grid unit 100N, R20. Excavation occurred June 4, 1960 to a maximum depth of 8 inches. Excavations produced 22 artifacts weighing 0.25 pounds.

Feature 23 is the trade room of the west barracks in grid units 100-140N, R 10-20. Excavations occurred on July 4, 1959 and May 19 through June 3 1961 to a maximum depth of 18 inches. Excavations produced nine artifacts weighing 0.74 pounds.

Feature 24 is the grid unit 130N, R30, with a possible extension to R25.5. Excavations occurred May 19 through June 4, 1961 to a maximum depth of 24 inches. The excavations produced 115 artifacts weighing 4.2 pounds.

Feature 25 is a test trench looking for the northeast corner of the west barracks. It comprises grid units 150N, from R26 to R40. The excavation took place May 20 and 27, 1961 to a maximum depth of 18 inches. Excavations produced 106 artifacts weighing 3.8 pounds.

Feature 26 is a test trench looking for the northeast corner of the west barracks. The trench is L-shaped, comprising grid units 155-166N, R22-R30 on the north/south leg and 160-166N, R24 to R40 on the east/west leg. Excavations took place on May 20 through June 3, 1961 to maximum depth of 24 inches. The excavations produced 18 artifacts weighing 2.5 pounds.

Feature 27 is the north wall of the west barracks in grid units 140N, R10-20. Excavations occurred May 27, 1961 to an unknown maximum depth. Only two artifacts were recorded from this feature weighing 0.08 pounds.

## Areas

This next section describes the areas (Figure 5-4) of the site that did not or could not be tied in with the features of the original catalog. Identification of these areas came mainly from information found on the bags and boxes holding the artifacts, particularly representing the northeast section of the site, though some descriptions were available in the Malouf (1993) report and in the Student Field Notes (n.d.). The following identification of the areas matches the “Area” description in the Access database (Appendix A), with the first set of areas describing the northeast corner and the second set describing the other areas of the site.

### Northeast Corner:

Exterior Walls of NE Rooms 1 and 2. As the name applies, this area is the exterior walls of the rooms found in the excavation of the northeast corner of the site, north of the east barracks (Figures 5-3 and 5-20). The excavations occurred April 27 and May 4, 1974 to an unknown maximum depth. Excavations produced 40 artifacts weighing 16.1 pounds.

NE (northeast) Corner. There are two designations for this area, one for previous excavations and the other from archaeological work conducted in October of 2008 for this thesis (Appendix D). The 2008 excavation unit was east and outside Fort Owen’s walls producing 102 artifacts weighing 1.6 pounds. The following designation and description is for the excavations prior to 2008. The NE Corner refers to the northeast corner of Fort Owen north of the east barracks (Figure 5-3) and appears to be a generic designation since there are other areas of excavation in that part of the site. Artifacts



from the collection with this designation have poor provenience information, making it hard to establish the origin of the artifacts to put them in their proper place on the site. Nearly half the artifacts have no information other than they came from the northeast part of the site and the other half were excavated in the spring of 1974. Of those excavated in 1974, 14 were from a grid designated as “Test Area Alpha”, though no information has [yet] been found describing this area. Excavations produced 98 artifacts weighing 2.0 pounds.

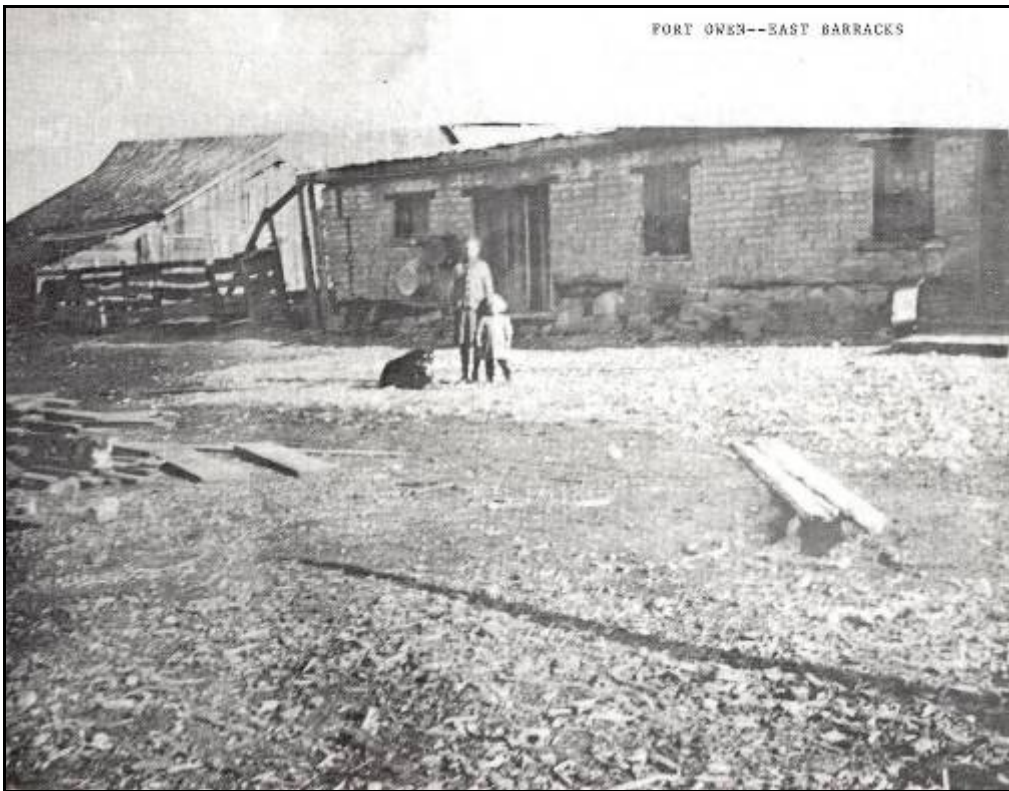
NE Rooms. This area refers to the two rooms found north of the east barracks (Figure 19). As described in the next two paragraphs, two rooms were found designated as Room 1 and Room 2. No information presently exists to distinguish which artifacts found at this location belong to which room. The excavations occurred in May of 1974 and again in 1975, producing 184 artifacts weighing 7.6 pounds.

Room 1. This area is one of the two rooms uncovered north of the east barracks. The rooms used to be a part of the east barracks, probably as guest rooms during Major Owen’s occupation. A photo taken sometime in the 1880s (Figure 5-21) shows a barn and corral on top of where the rooms used to be in the northeast corner. Room 1 connects to the north wall of the east barracks and shares a fireplace sill with Room 2. Artifacts associated with Room 1 have an excavation date of May 15, 1976. The excavations produced 42 artifacts weighing 9.3 pounds at a maximum depth of 2.4 inches.

Room 2. This is the second room north of the east barracks as described in Room 1, adjoining it on the north side. The artifacts associated with Room 2 have an excavation date of May 15, 1976. The excavations produced 18 artifacts weighing 0.2 pounds at a maximum depth of 2.4 inches.



**Figure 5-20: 1970s Excavation of Northeast Corner of Fort Owen. Photo from the Carling Malouf Collection, Archives & Special Collections, Maureen and Mike Mansfield Library, The University of Montana-Missoula.**



**Figure 5-21: Photo of barn and corral area in northeast corner of the site north of the east barracks. Note children in the photo. Photo taken ca. 1880s. Photo from the Carling Malouf Collection, Archives & Special Collections, Maureen and Mike Mansfield Library, The University of Montana-Missoula.**



**Figure 5-22: 1970s photo showing rooms 1 and 2 with people standing at partition wall. Photo from the Carling Malouf Collection, Archives & Special Collections, Maureen and Mike Mansfield Library, The University of Montana-Missoula.**

NE Rooms Fireplace. This area is the remains of the fireplace sill that was shared between Rooms 1 and 2 (Figure 5-22). Excavation of this area occurred on May 18, 1974 producing 49 artifacts weighing 1.2 pounds.

NW (northwest) Corner East Barracks. This area is the northwest corner of the east barracks, likely associated with the two rooms north of the barracks. No information exists about this area except for an artifact bag labeled with this designation. Three artifacts weighing 1.4 pounds have this designation.

West Wall of East Barrack's Room 1. This area refers to the northeast corner area, specifically the west wall of Room 1. Excavation occurred between April 27 and May 11, 1974 to a maximum depth of 7.9 inches, producing 116 artifacts weighing 5.0 pounds.

Wall of Room 1 & 2. This area is the partition wall separating the northeast corner rooms (Figure 5-23). Only one artifact has this designation, suggesting that other

artifacts found associated with the partition wall were lumped into other designations in that area. Though there is no depth information, the excavation of the partition wall on May 4, 1974 produced a nearly complete lower right mandible of a large mammal, likely a cow; the bone weighs 1.0 pound.



**Figure 5-23: 1970s photo of excavation of partition wall and fireplace of rooms 1 and 2. Photo from the Carling Malouf Collection, Archives & Special Collections, Maureen and Mike Mansfield Library, The University of Montana-Missoula.**

#### Other Excavated Areas of the Site:

Extreme North End of East Barracks. This area is likely from underneath the boardwalk at the northern end of the east barracks, before the addition of the boardwalk in 1983. Excavation of this area occurred on May 21, 1983 to a maximum depth of 10 inches. The excavation produced 41 artifacts weighing 1.3 pounds.

Kitchen Debris of West Barrack's South Wall. This area is likely the area near F-10, F-14, and/or F-15 and F-18 (Figure 5-24). Only one artifact has this designation, a brass button. No other information is available other than the artifact was found in 1957.

NE Wall (?). This area designation is ambiguous as several features and areas of the site could fit its description. No information exists for this area except one previous catalog number that does not exist in any field notes or the old catalog. There are 55 artifacts designated as coming from this area weighing 0.8 pounds.

North Extension. This area designation is ambiguous as it could relate to several areas. However, the excavation date of the artifacts in May 15, 1982 suggest it could be either in the northeast corner of the site or in the northwest corner north of the west barracks. No further information exists, however, of any excavations taking place in 1982. There are 70 artifacts weighing 2.6 pounds.

Northwest Barn Area. This designation likely refers to the area in the northwest corner of the site immediately north of the west barracks, though no information is currently available to confirm this interpretation. Excavation of the site occurred in 1983, producing 59 artifacts weighing 1.1 pounds.

NW (northwest) Trench West End. This area is ambiguous, as no other information currently exists. Several trenches were excavated at the site adding to the difficulty of identifying its location. Three artifacts weighing 0.2 pounds have this designation.

Original Well. Two areas have this designation, one for the excavation pit to determine the location of the original well known as the "well pit" (Figure 5-25) and the other is the well itself (Figure 5-26). Excavations to locate the well occurred in 1973, 1974, and 1975 with the discovery of the well in 1976. The artifacts recovered from the excavations cannot be easily differentiated between the excavations to find the well and the well discovery itself. The only information that separates the two areas is the year of



**Figure 5-24: 1950s Photo of Excavation of the Kitchen Area Debris. Photo from the Carling Malouf Collection, Archives & Special Collections, Maureen and Mike Mansfield Library, The University of Montana-Missoula.**



**Figure 5: 1970s Photo of Excavation to Locate the Original Well. Photo from the Carling Malouf Collection, Archives & Special Collections, Maureen and Mike Mansfield Library, The University of Montana-Missoula.**



**Figure 5-26: 1976 Photo of the Excavation of the Original Well. Photo from the Carling Malouf Collection, Archives & Special Collections, Maureen and Mike Mansfield Library, The University of Montana-Missoula.**

excavation, which is problematic in 1976, and the levels of the artifacts. Artifacts associated with the level provenience of “0-2 meters” come from the original well and artifacts with any other level information came from the well pit. Since all the artifacts have the same designation “Original Well”, division of the artifacts between the separate areas is based on the excavation year, where 1976 is the original well artifacts and the others are from the well pit excavations. The initial search excavations for the well in the middle of the courtyard north of the well house occurred in 1973, 1974, and 1975, all designated as 1974 in the catalog. The maximum depth of the well pit excavations was 9 inches producing 201 artifacts weighing 4.4 pounds. According to Malouf (1993:93), the 1976 original well excavation’s maximum depth was 13.1 feet. The area produced 2,085 artifacts weighing 45.1 pounds.

Original Well Area. This area is likely part of the well pit excavations described in the previous paragraph (Figure 5-25). This area has two grid units, G and H, assigned to it that may be apart of the grid system for the well pit excavations as described in the

Student Field Notes (n.d). Excavations occurred on April 27 and May 4, 1974 to a maximum depth of 10 inches, producing 23 artifacts weighing 0.1 pound.

Outhouse. This area refers to the outhouse located between the southwest bastion (F-3) and the west barracks (F-16), near F-14 in grid unit 40N, R20 (Figure 2 and 23). As stated earlier, F-14 was the excavation to locate the outhouse, which failed to find the exact spot. In 1976, a second excavation attempt succeeded in finding the outhouse. The excavation's maximum depth was 20 inches, which produced 415 artifacts weighing 10.0 pounds.

Outhouse Dump. This area likely refers to the area around the outhouse, though no information exists as to its exact location other than the information found with the artifacts. Excavation occurred in 1976, though one artifact was recovered in the spring of 1957. The excavation had a maximum depth of 12 inches, producing 338 artifacts weighing 6.0 pounds.

Owen's Office. On June 13, 1985, an archaeological project conducted by Dr. Carling Malouf recovered artifacts from underneath the floor boards of Major Owen's office. Spring floods of 1985 flooded and damaged the adobe walls and flooring around of the east barracks, particularly around the fireplaces at the south end of the structure. Removal of the floorboards permitted a limited excavation to study the details of the barracks' architecture that was not possible during the earlier excavations (Carling Malouf in Student Field Notes n.d.). Excavation occurred in front of the fireplace in Owen's office, approximately 4 feet square at a maximum depth of three feet, producing 17 artifacts weighing 0.4 pounds.

South End. This area likely refers to excavations occurring in the site's southern



end, though the location is ambiguous. Collection of the artifacts occurred May 21, 1983 with no recorded depth. However, the artifact information indicated that they were randomly collected, though it does not specify where or how. The excavation collected 132 artifacts weighing 9.3 pounds.

Sweet Smelling Toilet (SST). This area refers to the 2007 Vault Toilet mitigation project in the northwest corner of the site. Refer to the Ethnoscience report (2007) in Appendix G for further details. Excavations produced 855 artifacts weighing 14.8 pounds.

Test Hole 2. This is an unknown area within the site of Fort Owen. No information is available as to its location, date of excavation, or provenience. Excavations of this area produced 19 artifacts weighing 0.4 pounds.

Trash Dump. This area is part of the 2008 archaeological work conducted in October 2008 for this thesis (Refer to Appendix D for further details). The excavation units were west of the west barracks in an area believed to have been used as a trash dump outside the kitchen window. Excavations produced 5,256 artifacts weighing 48.5 pounds.

Courtyard. This area is part of the 2008 archaeological work conducted in October 2008 for this thesis (Refer to Appendix D for further details). The excavation unit was between the well house and the west barracks. Excavation produced 308 artifacts weighing 2.3 pounds.

Well Trench. This area likely refers to the excavations related to the finding of the well between 1973 and 1976. One artifact, however, has an excavation date of 1963, but this is in error since no information exists that any excavations took place between

1961 and 1973. The well trench may be part of the original well pit excavations or the excavations of the 1900s well (Student Field Notes n.d.). Excavations had a maximum depth of 5 inches, producing 122 artifacts weighing 6.9 pounds.

West Barracks. This area refers to F-16 (Figure 5-17), the west barracks, though artifact information does not specify where they came from in relation to the west barracks or if they are part of another feature designation associated with F-16. Artifacts labeled as coming from this area do not have information as to the excavation's date or maximum depth. One artifact does have a year of 1957; however little evidence suggest that these artifacts are related to that one from 1957. Excavations produced 187 artifacts weighing 1.2 pounds.

Reference Points. Little information exists as to the exact location or nature of these reference points. However, deduction from the field notes and the information provided with the artifacts suggest that these points are of one of two possibilities: 1) they represent measured artifact points from within excavation units or 2) are points from metal detector hits. The later possibility is the likeliest since the available field notes mention the use and experimentation of a metal detector to locate stone features (i.e. the stone building foundations) in the north end of the site. In the process, as expected with a metal detector, they retrieved several metal artifacts each corresponding with a unique reference number denoting a distance from the east, west, and north fence of the property and one reference point from the northwest corner of the east barracks. The points are numbered one through eight, though point 7 does not exist. The points have an excavation date of April 27, 1974 with a maximum depth of 5.9 inches, producing 14 artifacts weighing 3.7 pounds.

Unknown. Artifacts having no information as to where on the site they came from have this designation. Some artifacts have a previous catalog number and/or excavation date, but such information neither corresponds to any records from the Student Field Notes (n.d) nor to the original catalog. Artifacts that have excavation dates range from 1957 through 1962 and from 1975 through 1976. Few artifacts have recorded depths, though some artifacts that have an excavation year also have the depth of recovery. There are 4,199 artifacts weighing 260.5 pounds that have the unknown area designation.

### **Feature and Area Artifacts**

Feature 2 (Southeast Bastion) has 12 artifact classes (Figure 5-27). The number of artifacts in each class include: 2 activity; 66 construction hardware; 3 consumption; 18 faunal; 4 fixture; 1 lighting; 119 miscellaneous hardware; 2 processing; 2 storage; 17 tool; 86 transportation; and 16 unknown. Artifacts associated with agriculture include 62 items, including universal joints from probable farm machinery, plowshares, and numerous artifacts related to livestock drawn vehicles and equipment such as wagon hardware, clevises, whiffletrees, horseshoes, and mule shoes. Included as part of agriculture are several artifacts related to blacksmithing such as a bellows tuyere, a ladle, a 12-pound sledgehammer, part of a monkey wrench, and an awl.

Feature 3 (Southwest Bastion) has 14 artifact classes (Figure 5-28). The number of artifacts in each class include: 1 clothing; 26 construction hardware; 46 construction material; 8 consumption; 13 faunal; 1 fire waste; 2 health/hygiene; 3 miscellaneous hardware; 1 personal; 9 serving; 3 storage; 2 toy; 1 transportation; and 162 unknown that includes 137 glass bottle fragments. Artifacts of special note include a green/white

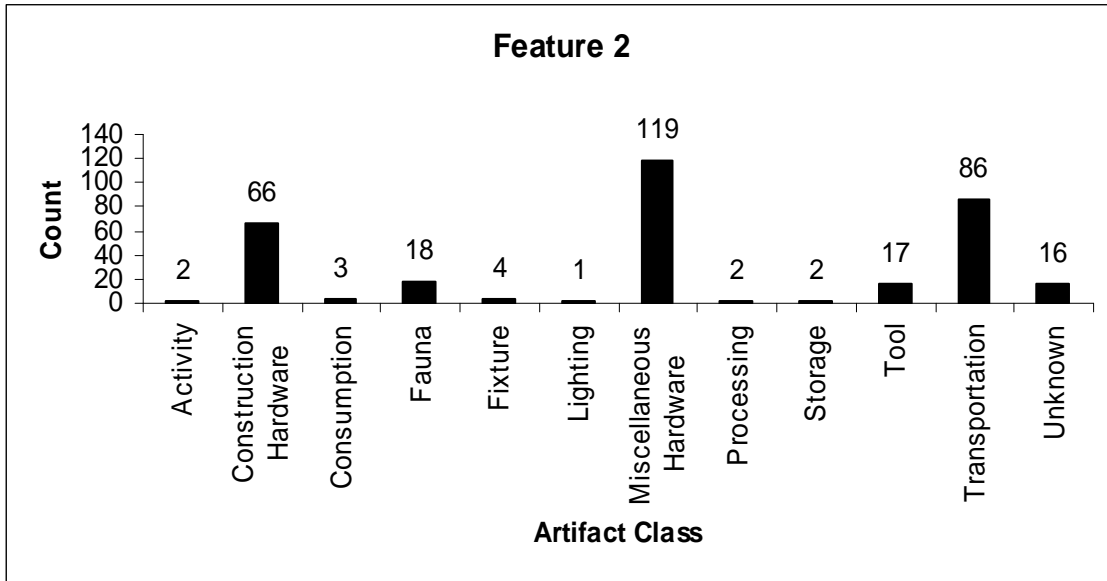


Figure 5-27: Feature 2, artifact class distribution. For weights, see Appendix A.

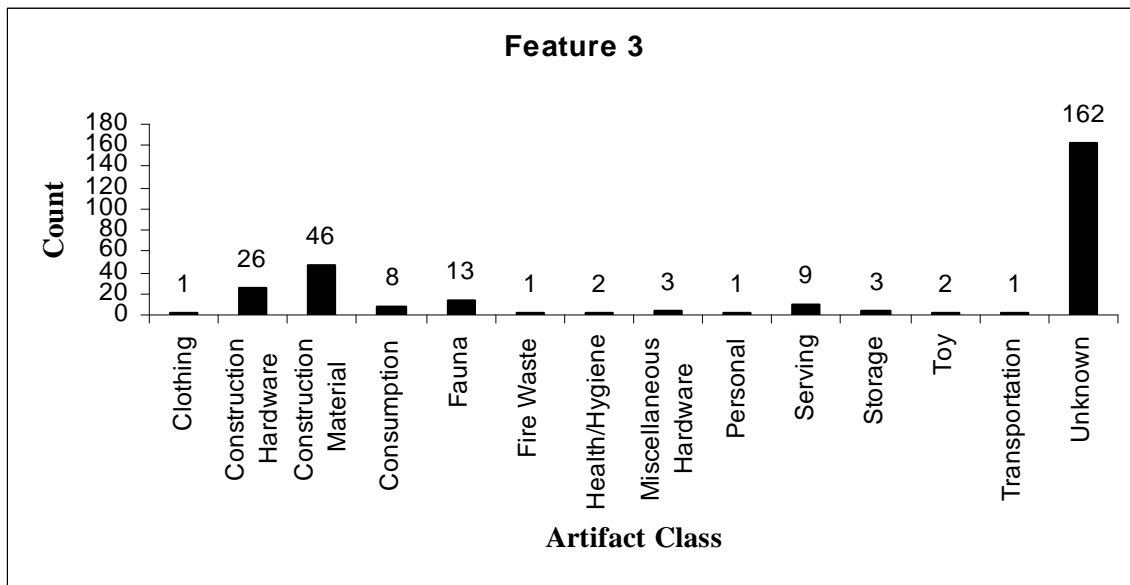
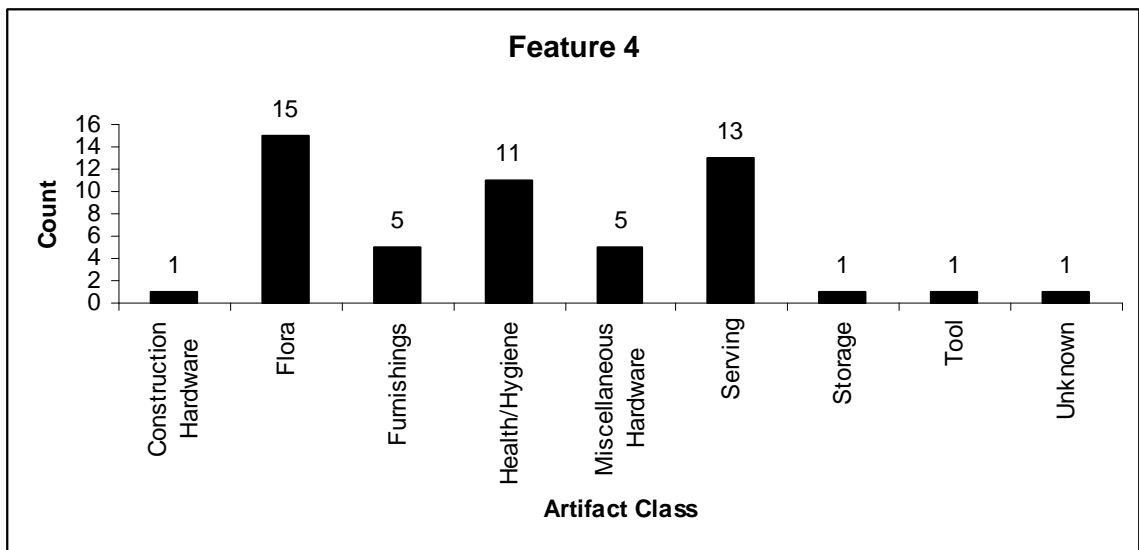


Figure 5-28: Feature 3, artifact class distribution. For weights, see Appendix A.

marble fragment, a doll head fragment, and a bottle base fragment with a possible pontil scar. There are two agricultural artifacts from this feature, which include a partial horseshoe and a harness D-ring. Figure 5-32 shows photos of the excavation.

Feature 4 (Test Trench) has eight artifact classes (Figure 5-29). The number of artifacts in each class include: 1 construction hardware; 15 flora; 5 furnishing, 11

health/hygiene; 5 miscellaneous hardware; 13 serving; 1 storage; 1 tool; and 1 unknown metal artifact. Artifacts of special note are Davis’s Pain Killer medicine bottle fragments dating from 1845 to the 1880’s, a Lea & Perrins Worcestershire sauce glass stopper dating from 1850 to 1875, an axe head, and 5 mendable fragments of a vase or goblet with an embossed deer scene. The only artifact possibly linked with agriculture is a blacksmith forged iron angle iron. Though this is not agricultural specific, it provides evidence of a blacksmith at the site.



**Figure 5-29: Feature 4, artifact class distribution. For weights, see Appendix A.**

Features 5 and 6 (Root Cellar) have 10 classes of artifacts combined from the three separate areas of excavation (Figure 5-30). The artifacts that were labeled only as Feature 5 include: 18 construction hardware (all nails and spikes) and 5 unknown metal scrap fragments. Feature 6 artifacts include: 2 consumption; 31 faunal; 2 fire waste; 1 health/hygiene; 1 miscellaneous hardware; 1 serving; and 9 unknown glass bottle fragments. The root cellar artifacts include: 1 arms; 3 construction hardware; 3 consumption; 12 faunal; 2 flora; 2 serving; and 13 unknown. A significant artifact from the root cellar is a .22 caliber octagonal rifle barrel without a manufacturer stamp.

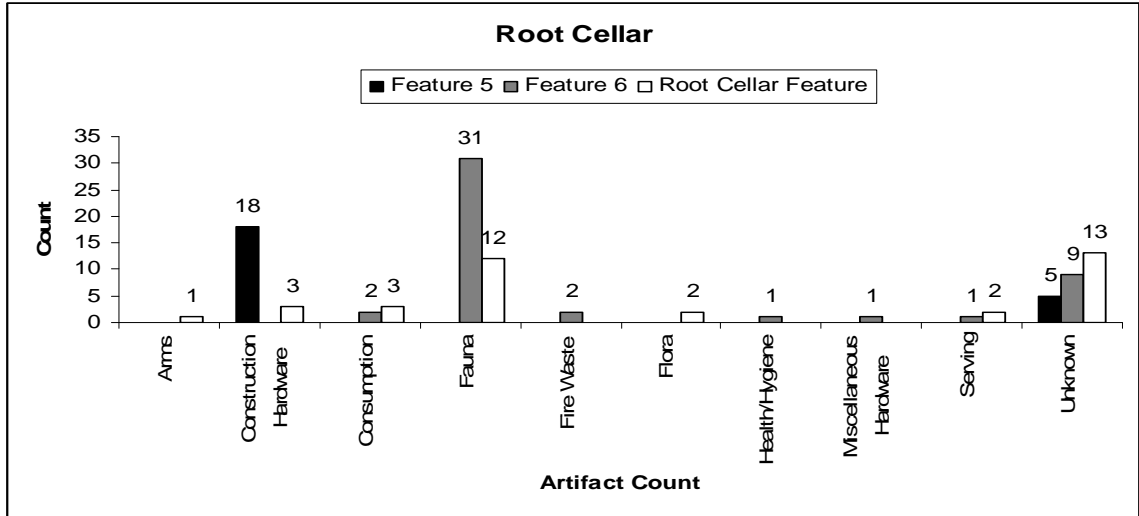


Figure 5-30: Root Cellar, artifact class distribution. For weights, see Appendix A.

Feature 7 (South Wall of Fort) has seven artifact classes (Figure 5-31). The number of artifacts in each class include: 2 construction hardware; 5 construction material; 1 consumption; 1 miscellaneous hardware; 6 serving; 16 storage; and 2 unknown glass bottle fragments. Artifacts of note include the 16 artifacts from the storage class that are fragments of a possible internally rolled seam tin can. One artifact associated with agriculture is a fencing staple used for fastening wire to posts to hold in livestock (i.e. horses and cattle).

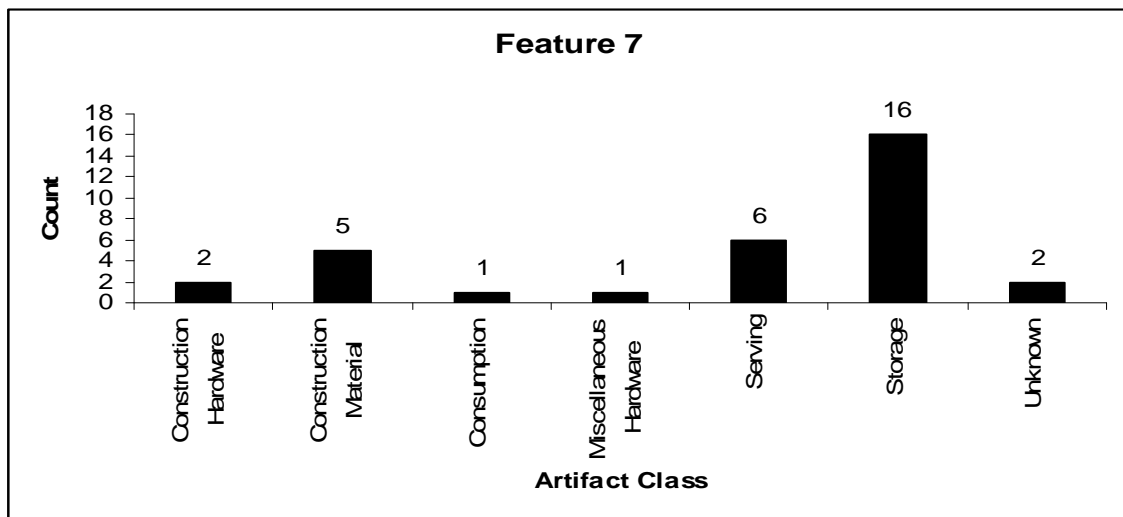


Figure 5-31: Feature 7, artifact class distribution. For weights, see Appendix A.



**Figure 5-32: 1958 photos (A above, B below) of the artifacts found in the southeast bastion. Photo from the Carling Malouf Collection, Archives & Special Collections, Maureen and Mike Mansfield Library, The University of Montana-Missoula**

Feature 8 (Newer Well) has two artifacts, one being a plowshare in the tool class and a sheet of copper in the unknown class. Even though this particular plowshare has some provenience information as stated in the Feature 8 description, it is impossible to know which of the unknown plowshares in the catalog this one is. It was not previously assigned a catalog number nor was it tagged when removed from the excavation. However, this is a significant agricultural artifact as it was used to plow fields such as wheat and other cash crops.

Feature 9 (Trench Outside Northwest Wall of Southwest Bastion) has only one class of artifacts, clothing, represented by three white prosser buttons. They match the same button type as the ones lying on the ground and in the same approximate location at Fort Owen, as observed on October 17, 2008.. In fact, several artifact classes, including prosser buttons, are currently visible on the ground surface at the fort that was excavated in 1958.

The lone artifact designated as coming from Feature 10 (South and East Walls of West Barracks) belongs to the unknown class of artifacts. It is possibly a blank wrought iron strip used in blacksmithing. As such, this artifact is part of the evidence denoting a blacksmith shop at the site that indirectly ties in with agriculture.

Feature 13 (West Wall of West Barracks) has 10 artifact classes (Figure 5-33). The number of artifacts in each class include: 2 consumption; 2 faunal; 1 fire waste; 8 health/hygiene; 31 lighting; 3 miscellaneous hardware; 2 serving; 1 storage; 1 transportation; and 8 unknown metal scraps. Of particular note, there is a partially mended chamber pot, a 2-mold paneled medicine bottle with a flared patent finish dating from 1850-1860, a pill bottle dating between 1901 and 1920, and a silver-plated spoon



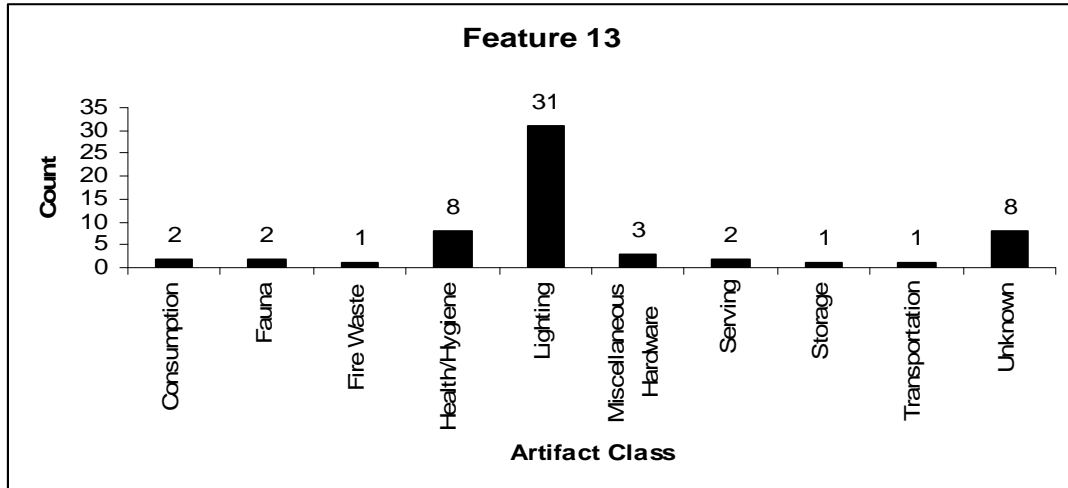


Figure 5-33: Feature 13, artifact class distribution. For weights, see Appendix A.

with a lily design. A buckle used in draft animal rigging was also among these materials. Note that the “Lighting” class artifact count in the graph above represents fragments of one kerosene lamp chimney.

Feature 14 (1958 Attempt to Find Outhouse Pit) has one artifact class, serving. The original excavators mended three fragments of a ceramic serving bowl from this feature.

Feature 16 (West Barracks) has five artifact classes (Figure 5-34). The number of artifacts in each class include: 1 consumption; 4 miscellaneous hardware; 11 processing; 200 serving; and 8 unknowns. Artifacts of special note include redware possibly from Mormon potteries in Utah (see Scarlett 2002; Merritt 2006), porcelain fragments with brown underglazing and gold inlay on the glaze, robin egg blue porcelain saucer fragments, stoneware butterchurn fragments, and a keyed padlock. Most of the serving class of artifacts are ironstone plate and saucer fragments, several bowl fragments, and cup fragments; only a few pieces have designs on them. Agricultural artifacts include one wagon trim fragment and 11 possible butterchurn fragments from the processing class. These are likely mendable to the butterchurn recovered from the excavations in

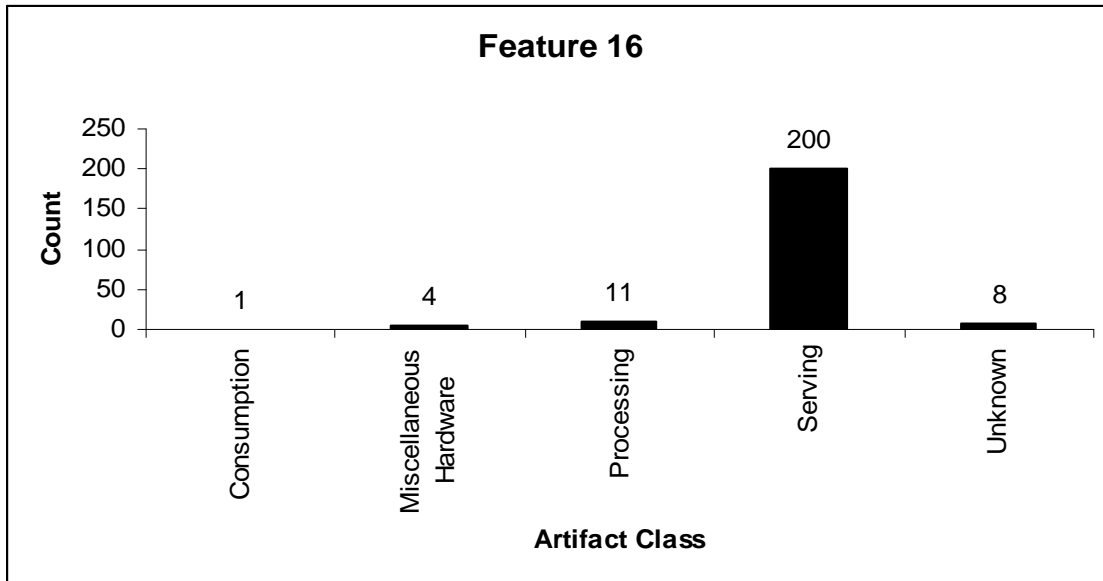


Figure 5-34: Feature 16, artifact class distribution. For weights, see Appendix A.

2008.

Feature 17 (Boardwalk) has 19 artifact classes (Figure 5-35). The number of artifacts in each class include: 10 activity; 3 arms; 22 clothing; 1 coin; 462 construction hardware; 100 construction material; 23 consumption; 169 fauna; 2 fixture; 10 health/hygiene; 1 lighting; 51 miscellaneous hardware; 17 personal; 118 serving; 48 storage; 10 tool; 8 transportation; 109 unknown (11 bottle glass, 98 other); and 1 waste. Artifacts of particular interest include an 1877 Liberty dime, several brass buttons post dating 1860, a black bear tooth with a hole drilled in it for a possible necklace, trading beads of various colors and forms, a fragment of writing slate, square pencil lead, Henry rimfire cartridge, percussion caps, black textile cloth fragments, a window glass fragment with the letters “Top” or “Fep” inscribed on it, a “Davis’s Vegetable Pain Killer” bottle, black hair pin, comb tooth, silverware, a sickle mower blade, unidentified lime stone, bone handle, and a possible ink bottle base dating between 1815 and 1870. There are 21 artifacts that were possibly associated with agriculture from the construction hardware,

miscellaneous hardware, tool, transportation, and unknown classes. Artifacts include four fencing staples, a U-bolt possibly from wagon hardware, a possible harrow rake tine for field preparation, a pitchfork tine, four sickle blades, 2 sickle blade guards, an oxen shoe, a mule shoe, four horse shoes, horse shoe nails, possible barrel loop, and a hand forged S-hook.

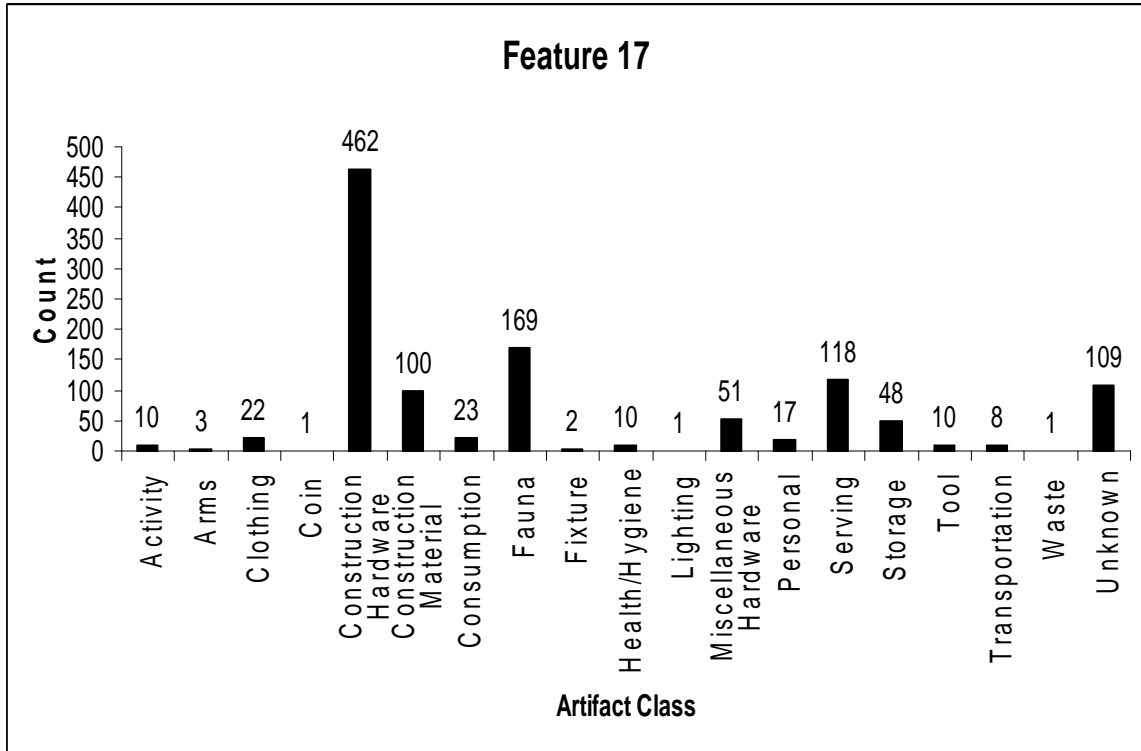


Figure 5-35: Feature 17, artifact class distribution. For weights, see Appendix A.

Feature 18 (Kitchen) has 12 artifact classes (Figure 5-36). The number of artifacts in each class include: 1 activity; 9 clothing; 8 construction hardware; 2 construction material; 9 consumption; 112 faunal; 8 health/hygiene; 1 miscellaneous hardware; 29 serving; 5 storage; 2 toy; and 10 unknown (3 glass bottle, 7 other).

Artifacts of special note include doll fragments, numerous butchered bones under the Fauna class, and two agricultural artifacts including a glass egg (Figure 5-37) to entice chickens to lay eggs and a Glidden style barbed wire fragment.

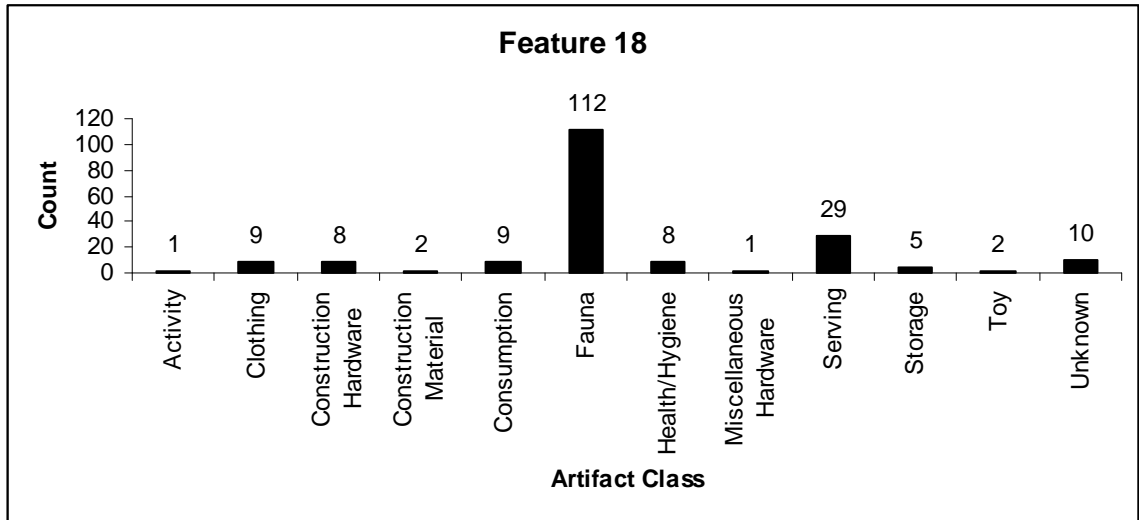


Figure 5-36: Feature 18, artifact class distribution. For weights, see Appendix A.



Figure 5-37: Hollow glass egg (Catalog # 2750) used to entice chickens to lay eggs.

Feature 20 (Kitchen Walls) has 10 artifact classes (Figure 5-38). The number of artifacts in each class include: 2 clothing; 3 construction hardware; 1 construction material; 6 consumption; 7 fauna; 16 miscellaneous hardware; 2 processing; 2 serving; 1 storage; and 4 unknown bottle fragments. One special artifact is a barrel mustard jar fragment, likely French's Mustard with three or four molded rings that dates to the 1860s.

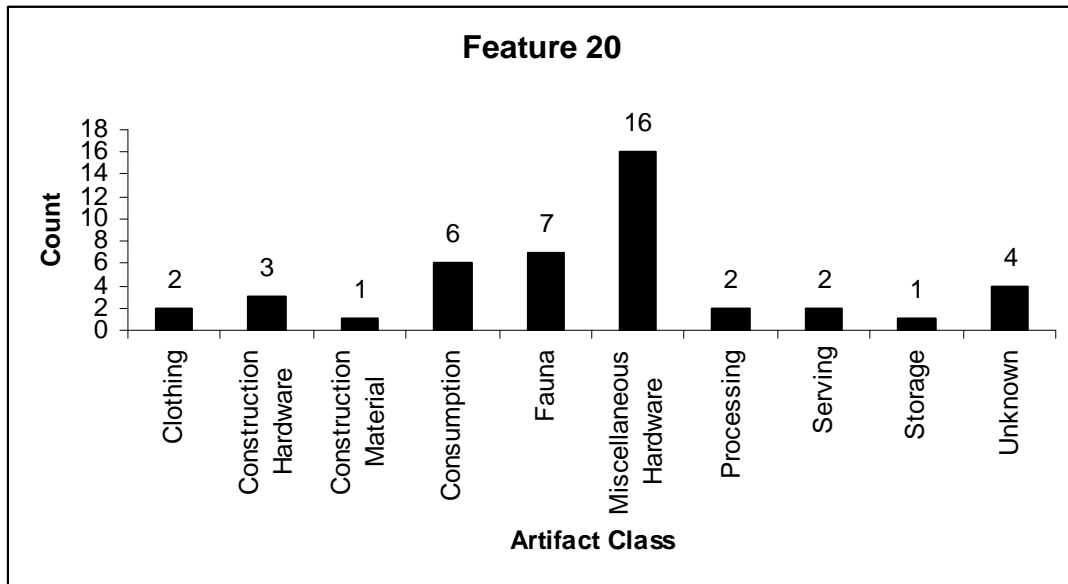


Figure 5-38: Feature 20, artifact class distribution. For weights, see Appendix A.

Feature 21 (Mess Hall) has 10 artifact classes (Figure 5-39). The number of artifacts in each class include: 1 clothing; 4 construction hardware; 16 construction material; 2 consumption; 9 fauna; 2 fire waste; 1 health/hygiene; 35 personal; 15 serving; 1 storage; and 2 unknown possible drinking glass fragments. Artifacts of interest include 35 blue and white trade beads from the personal class.

Feature 22 (Northeast Corner of Mess Hall) has seven artifact classes (Figure 5-40). The number of artifacts in each class include: 1 activity; 1 clothing; 2 construction material; 3 fauna; 5 serving; 6 storage; and 4 unknown bottle fragments. The only artifacts of special note is a fish operculum and linoleum fragments.

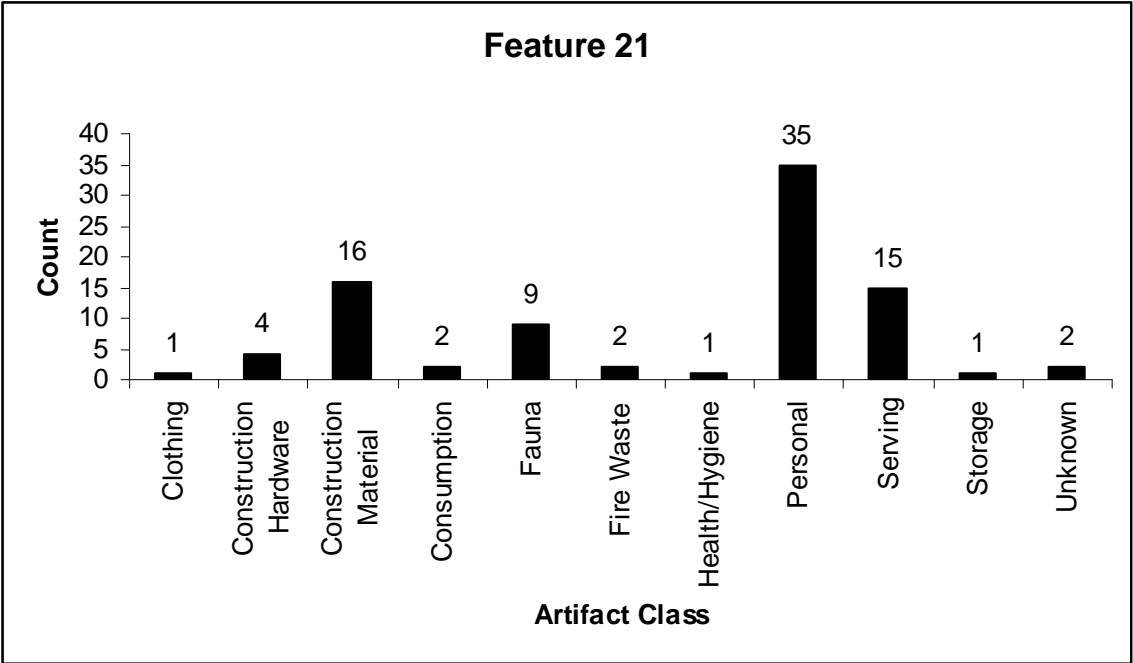


Figure 5-39: Feature 21, artifact class distribution. For weights, see Appendix A.

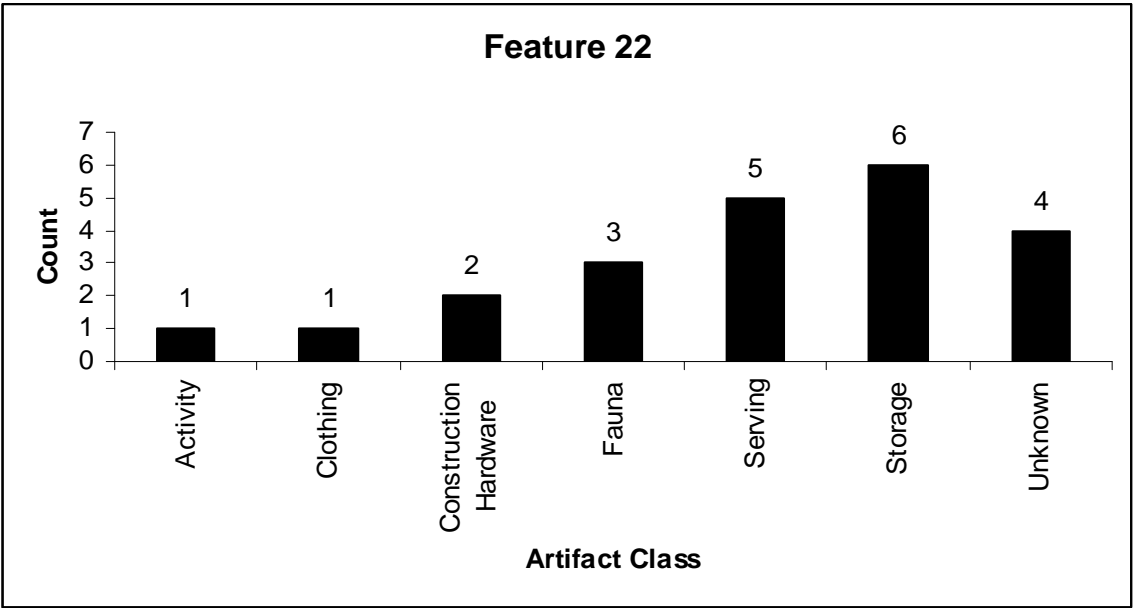
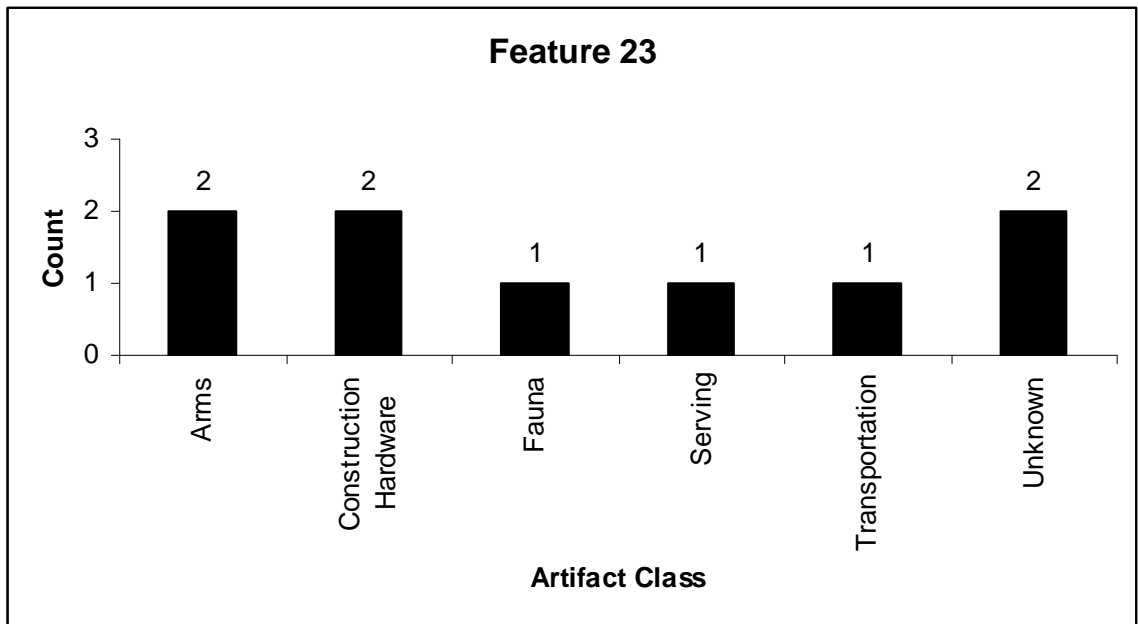


Figure 5-40: Feature 22, artifact class distribution. For weights, see Appendix A.

Feature 23 (Trade Room) has six artifact classes (Figure 5-41). The number of artifacts in each class include: 2 arms; 2 construction hardware; 1 fauna; 1 serving; 1 transportation; and 2 unknown. One agricultural artifact from the transportation class is a whiffletree cockeye bolt used to hook livestock to the whiffletree.



**Figure 5-41: Feature 23, artifact class distribution. For weights, see Appendix A.**

Feature 24 (Grid Unit 130N, R30) has 14 artifact classes (Figure 5-42). The number of artifacts in each class include: 2 arms; 1 clothing; 27 construction hardware; 5 construction material; 9 consumption; 10 fauna; 1 fixture; 1 health/hygiene; 5 lighting; 1 miscellaneous hardware; 1 processing; 21 serving; 1 transportation; and 30 unknown (21 bottle glass, 9 other). Artifacts of interest include a brass military button dating between 1840s and 1865, and a transportation item in the form of a wagon box rod used to hold planks on buckboards.

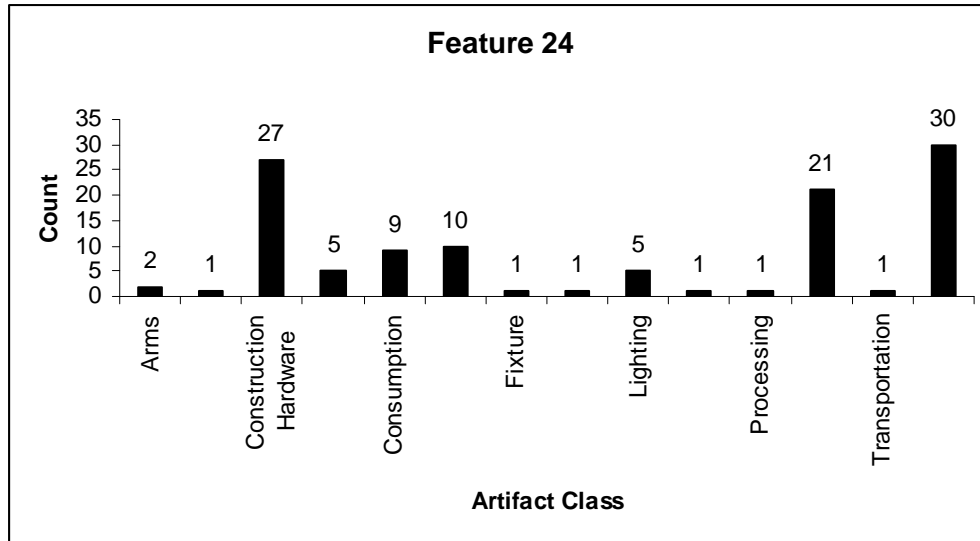


Figure 5-42: Feature 24, artifact class distribution. For weights, see Appendix A.

Feature 25 (Test Trench of Northeast Corner of West Barracks) has 10 artifact classes (Figure 5-43). The number of artifacts in each class include: 2 arms; 10 construction hardware; 15 construction material; 8 consumption; 5 fauna; 2 health/hygiene; 2 miscellaneous hardware; 1 prehistoric; 13 serving; and 48 unknown (38 bottle glass, 10 other). Artifacts of special note include a possible Sharps .45 caliber slug, a prehistoric hand scrapper fragment. One item considered as transportation is a wagon box staple.

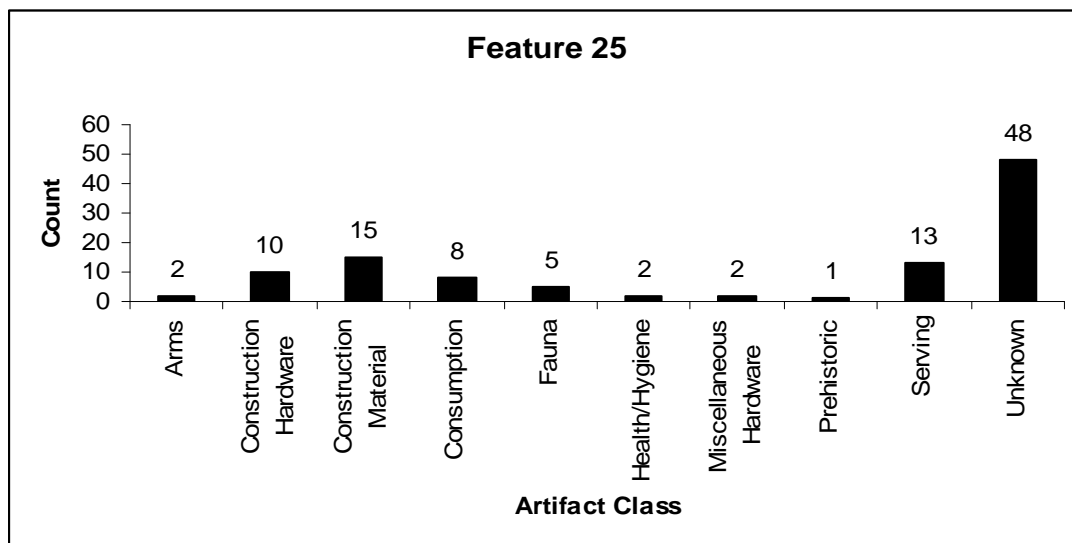


Figure 5-43: Feature 25, artifact class distribution. For weights, see Appendix A.



Feature 26 (Test Trench of Northeast Corner of West Barracks) has eight artifact classes (Figure 5-44). The number of artifacts in each class include: 2 arms; 1 clothing; 2 construction hardware; 2 fauna; 5 miscellaneous hardware; 2 processing; 3 serving; and 1 tool. Artifacts of particular note include a brass suspender buckle, a brown glazed ceramic doorknob, and a pickaxe head.

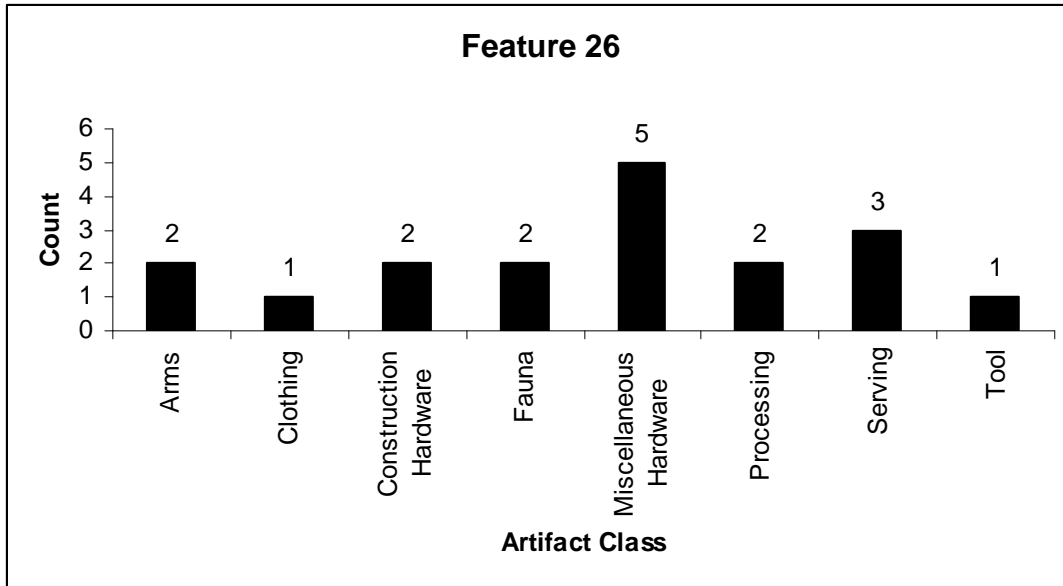
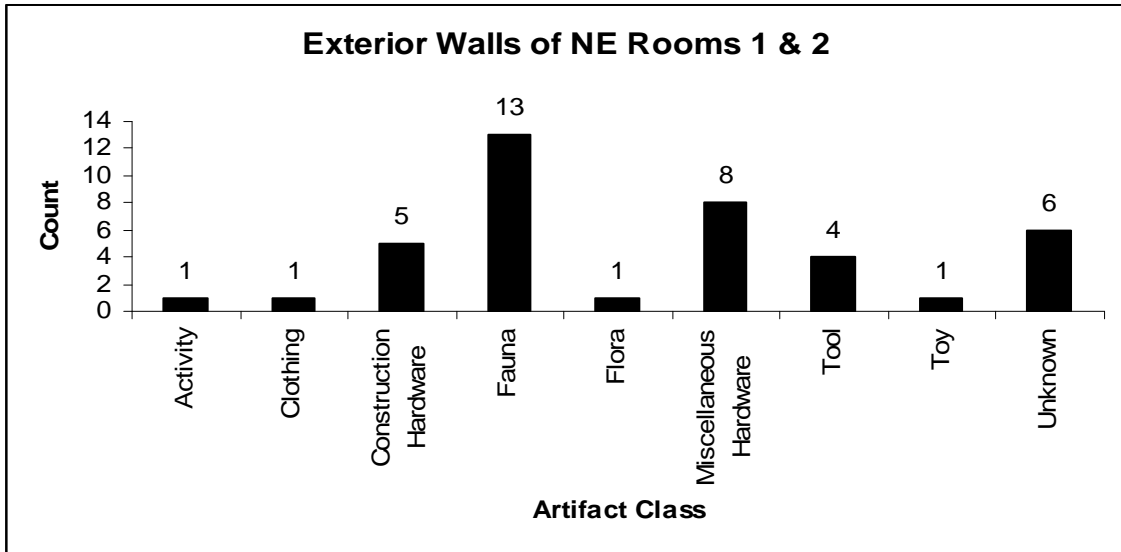


Figure 5-44: Feature 26, artifact class distribution. For weights, see Appendix A.

Feature 27 (North Wall of West Barracks) has only one artifact class since the two artifacts are of the same classification. The artifacts are two mendable fragments of a possible Northwest Coast effigy in the image of a possible grizzly bear in the personal class.

The Exterior Walls of NE Rooms 1 and 2 area has nine artifact classes (Figure 5-45). The number of artifacts in each class include: 1 activity; 1 clothing; 5 construction hardware; 13 fauna; 1 flora; 8 miscellaneous hardware; 4 tool; 1 toy; and 6 unknown. Note worthy artifacts include an 1888-1930s condensed milk can modified into a funnel, a doll head fragment, and a utility buckle with a patent date of July 20, 1880. There are a

handful of artifacts suggestive of agriculture from this area including a round point shovel, a pair of sickle blade guards, and a pulley wheel and block for hoisting bales of hay.



**Figure 5-45: Exterior Walls of NE Rooms 1 & 2, artifact class distribution. For weights, see Appendix A.**

The Northeast Corner area excavated in 1974 has 11 artifact classes (Figure 5-46). The number of artifacts in each class include: 16 construction hardware; 20 construction material; 8 consumption; 13 fauna; 2 fire waste; 1 flora; 1 health/hygiene; 2 miscellaneous hardware; 9 serving; 3 storage; and 23 unknown (15 bottle glass, 8 other). Most of the artifacts are either construction related or are fragments of various bottles.

The Northeast Rooms area has 13 artifact classes (Figure 5-47). The number of artifacts in each class include: 16 arms; 12 clothing; 21 construction hardware; 41 construction material; 7 consumption; 45 fauna; 2 fire waste; 1 fixture; 5 miscellaneous hardware; 5 serving; 3 storage; 8 tool; and 18 unknown (8 bottle glass, 10 other). Artifacts of interest include a variety of firearm cartridges ranging from .22 caliber pistol casings to Winchester and Remington rifle casings, a bone shaped into either a knife

handle or gunstock, and fire cracked rock. Agricultural artifacts include seven sickle blades.

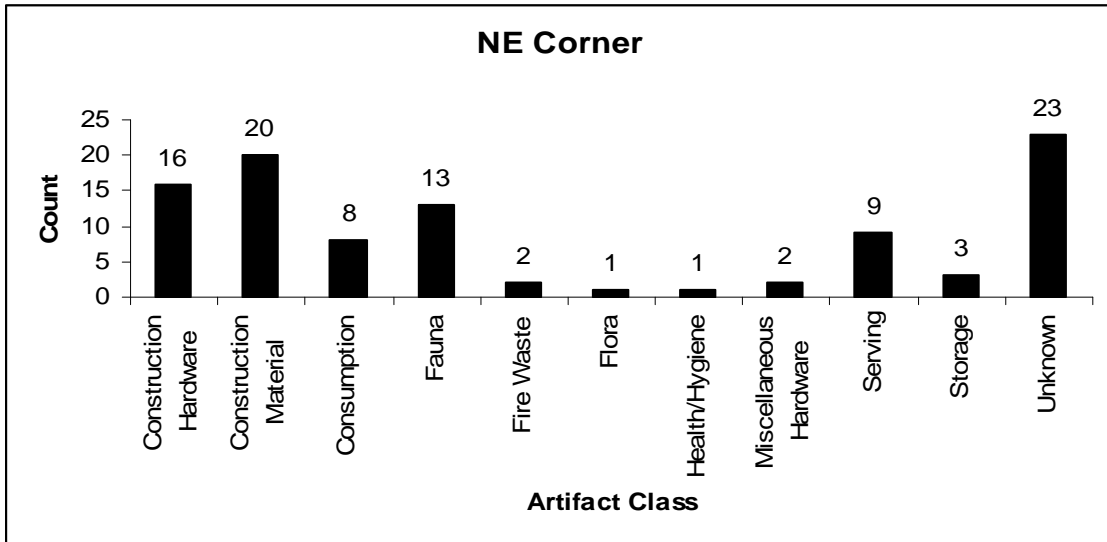


Figure 5-46: NE Corner, artifact class distribution. For weights, see Appendix A.

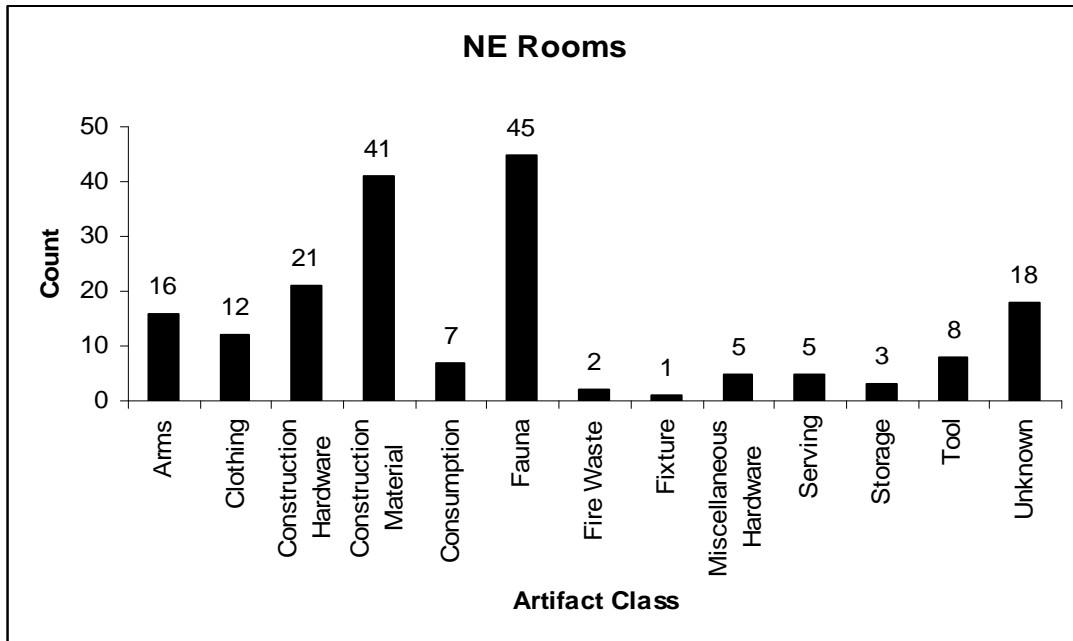


Figure 5-47: NE Rooms, artifact class distribution. For weights, see Appendix A.

The Room 1 area has 13 artifact classes (Figure 5-48). The number of artifacts in each class include: 4 clothing; 6 construction hardware; 2 construction material; 1 fauna; 1 fire waste; 1 fixture; 1 furnishing; 8 miscellaneous hardware; 1 serving; 1 storage; 6 tool; 1 transportation; and 9 unknown (3 bottle, 6 other). Artifacts of interest include a stove damper lid, brass clothing hook, and a wheeled coaster. Agricultural artifacts include two sickle blades, and a scythe blade fragment. There is also a wrought iron blank for blacksmithing.

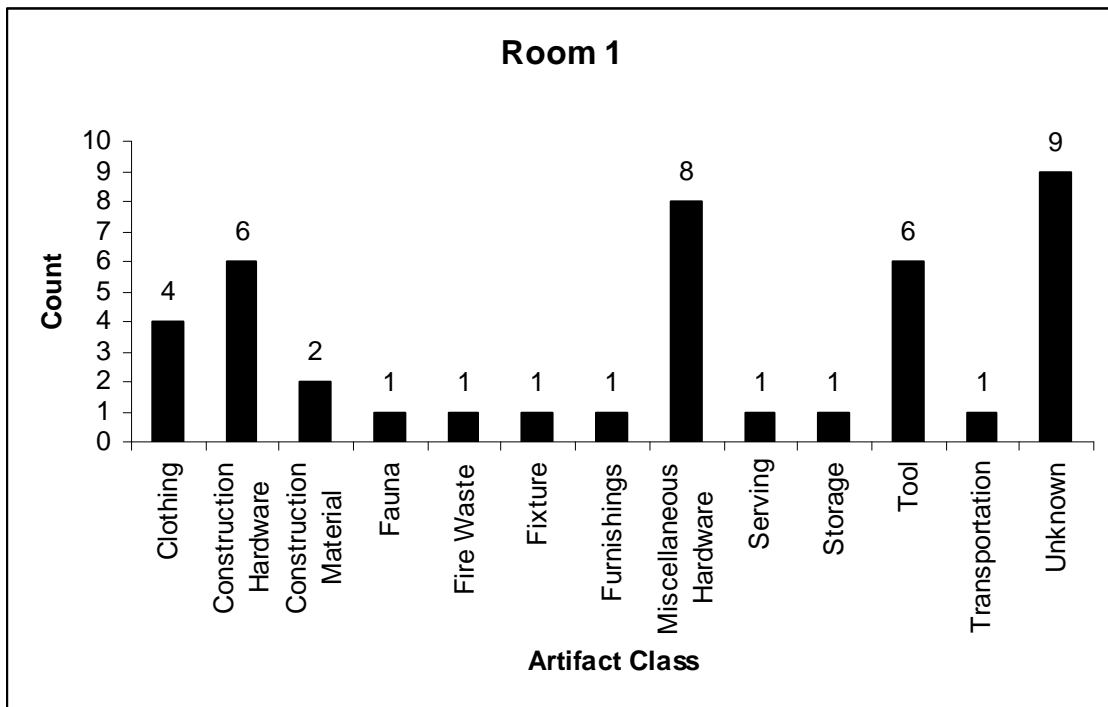


Figure 5-48: Room 1, artifact class distribution. For weights, see Appendix A.

The Room 2 area has three artifact classes (Figure 5-49). The number of artifacts in each class include: 7 construction material; 4 health/hygiene; and 7 unknown bottle glass.

The Northeast Rooms Fireplace area has six artifact classes (Figure 5-50). The number of artifacts in each class include: 33 consumption; 1 fauna; 1 flora; 2 miscellaneous hardware; 2 serving; and 10 unknown. The consumption class of artifacts

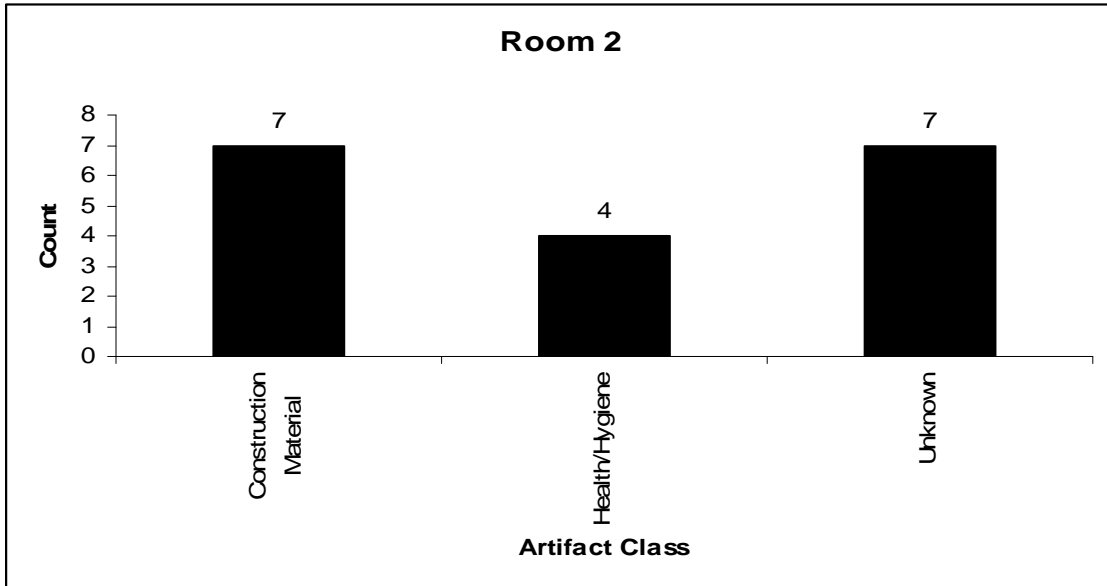


Figure 5-49: Room 2, artifact class distribution. For weights, see Appendix A.

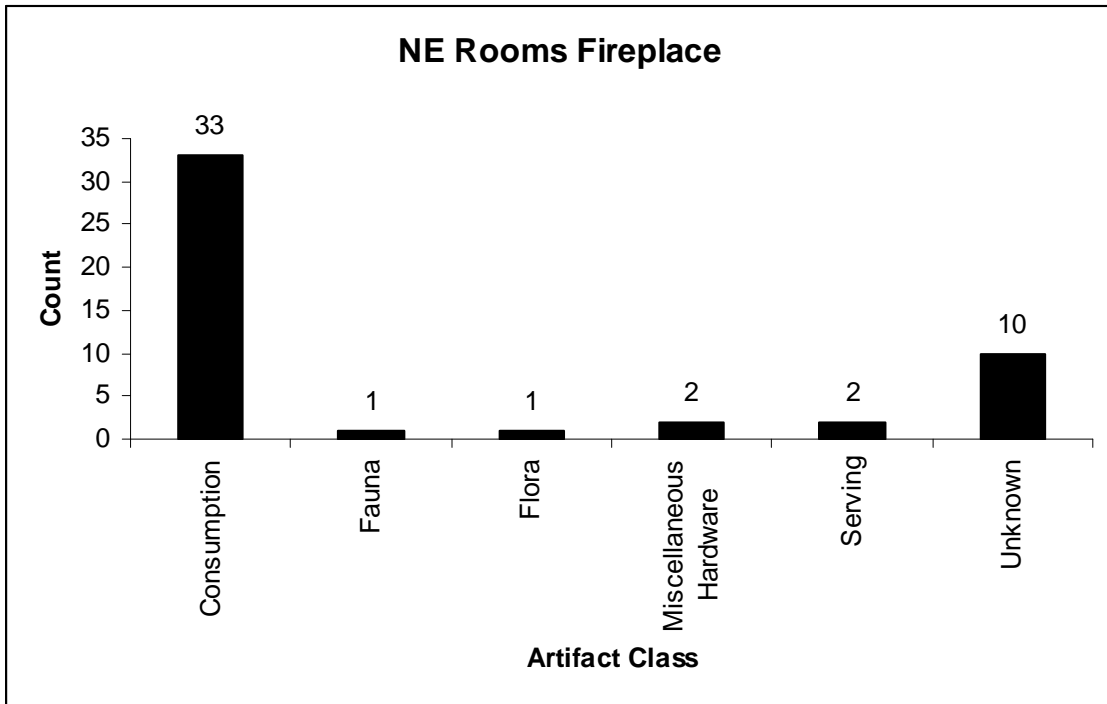


Figure 5-50: NE Rooms Fireplace, artifact class distribution. For weights, see Appendix A.

is fragments of an amber beer bottle.

The Northwest Corner of East Barracks area has two artifact classes. The number of artifacts in each class include: 2 furnishing and 1 unknown. The furnishing class has two cast-iron stove parts. One is a decorative stove molding and the other is a stove lid lifter in good condition. The unknown metal scrap fragment could be part of the stove artifacts.

The West Wall of the East Barrack's Room 1 has 15 artifact classes (Figure 5-51). The number of artifacts in each class include: 3 clothing; 22 construction hardware; 3 construction material; 1 consumption; 5 fauna; 1 fire waste; 1 furnishing; 3 health/hygiene; 4 lighting; 6 miscellaneous hardware; 3 personal; 3 serving; 2 storage; 47 tool; and 12 unknown (10 bottle glass, 2 other). Artifacts of interest include a coat button, a stove foot fragment with an owl motif, and a string of black trade beads. Agricultural artifacts include a fencing staple and a sickle blade. Blacksmithing artifacts include leather bellows fragments and an iron bellows nozzle plate.

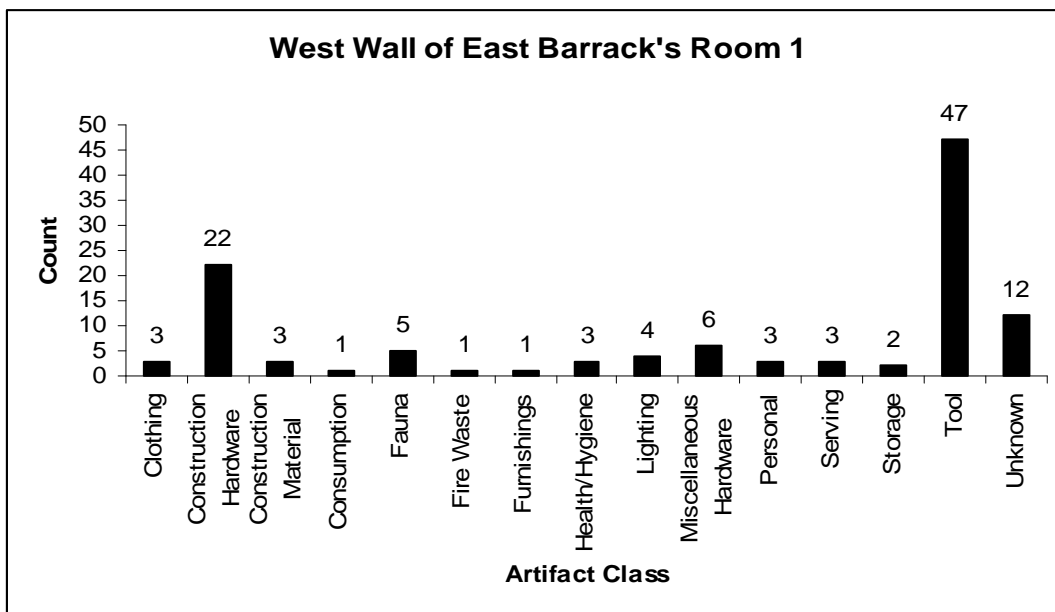
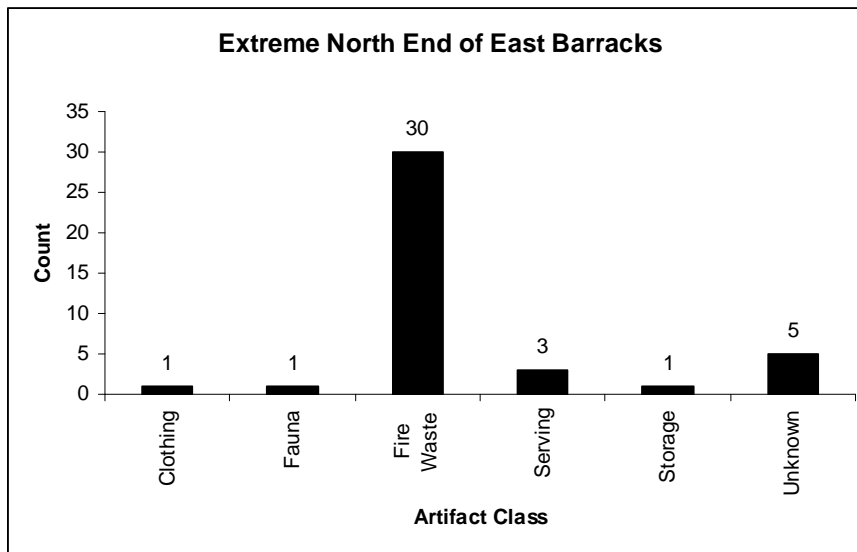


Figure 5-51: West Wall of East Barrack's Room 1, artifact class distribution. For weights, see Appendix A.

The Wall of Room 1 and 2 area has one artifact class, fauna. The artifact is a bovine lower right mandible.

The Extreme North End of East Barracks area has six artifact classes (Figure 5-52). The number of artifacts in each class includes: 1 clothing; 1 fauna; 30 fire waste; 3 serving; 1 storage; and 5 unknown bottle glass. Artifacts of note include a nearly complete man's left boot, two sugar dish rim fragments, and a brown glazed crock body fragment.



**Figure 5-52: Extreme North End of East Barracks, artifact class distribution. For weights, see Appendix A.**

The Kitchen Debris of West Barracks South Wall area has one artifact class, clothing. The artifact is a two-piece brass bell-like coat button.

The Northeast Wall area has 10 artifact classes (Figure 5-53). The number of artifacts in each class include: 3 activity; 7 construction hardware; 16 construction material; 5 consumption; 2 fauna; 2 miscellaneous hardware; 12 serving; 2 storage; 3 toy; and 3 unknown. Artifacts of special note include a porcelain fragment with brown outer glazing with a porcelain white paste decoration over the brown glazing accented with gold inlay, and three porcelain doll head fragments.

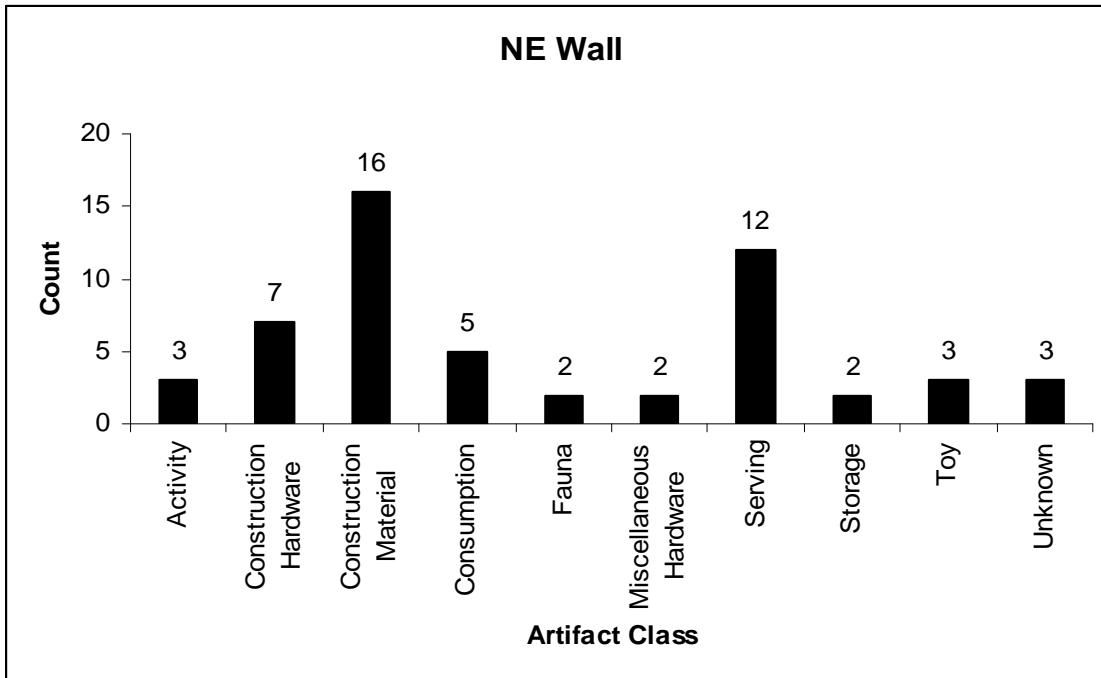


Figure 5-53: NE Wall, artifact class distribution. For weights, see Appendix A.

The North Extension area has nine artifact classes (Figure 5-54). The number of artifacts in each class include: 2 clothing; 10 construction hardware; 9 construction material; 36 fauna; 1 fire waste, 1 miscellaneous hardware; 1 tool; 1 toy; and 9 unknown (3 bottle glass, 6 other). Artifacts of note include two brass buttons and a cobalt blue swirl ceramic marble, and a possible blacksmithing cold chisel.

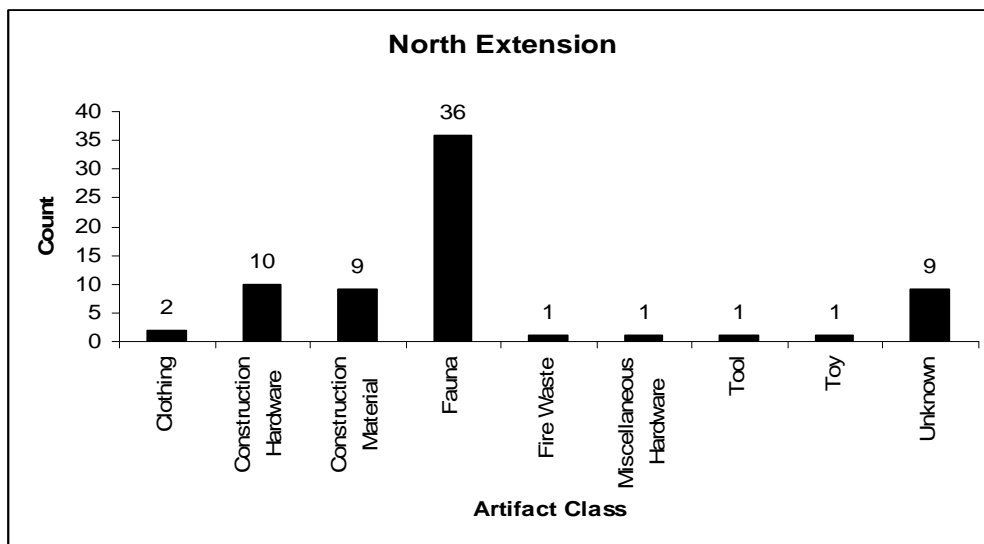
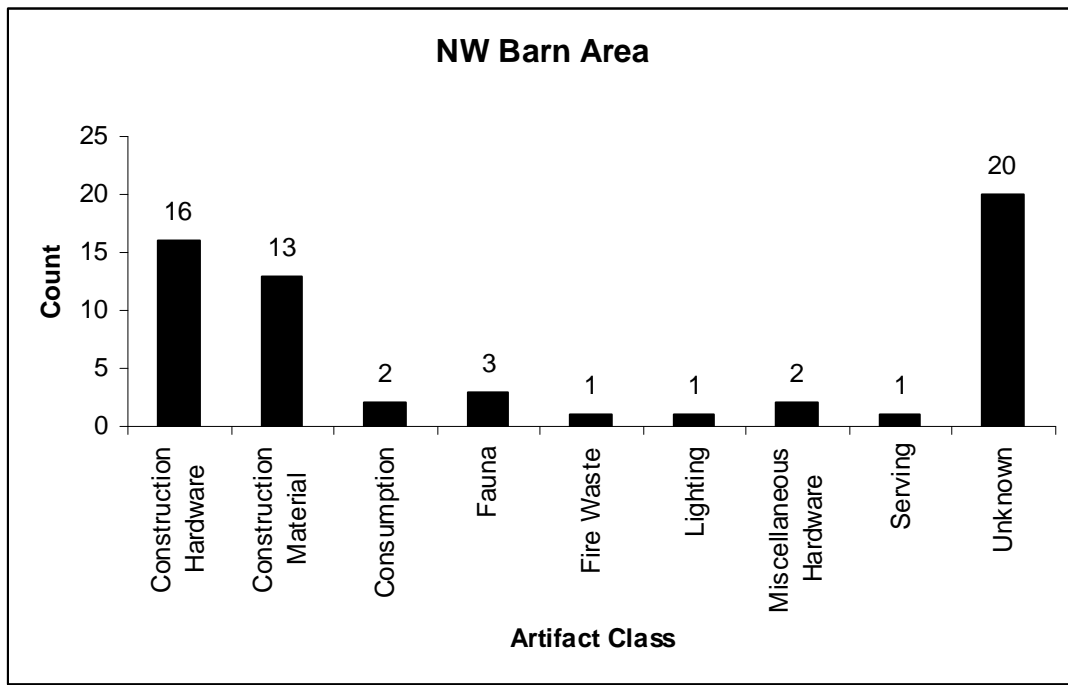


Figure 5-54: North Extension, artifact class distribution. For weights, see Appendix A.



The Northwest barn Area has nine artifact classes (Figure 5-55). The number of artifacts in each class include: 16 construction hardware; 13 construction material; 2 consumption; 3 fauna; 1 fire waste; 1 lighting; 2 miscellaneous hardware; 1 serving; and 20 unknown (18 bottle glass, 2 other). Artifacts of particular interest include two sapphire blue glass fragments the thickness of window glass. Blacksmithing related artifacts include a hand forged nail (blacksmith) and a possible wagon latch.



**Figure 5-55: Northwest Barn Area, artifact class distribution. For weights, see Appendix A.**

The Northwest Trench West End area has three artifact classes. The number of artifacts in each class includes: 1 construction material; 1 consumption; and 1 fauna. One of the artifacts is a 6-sided bottle base with an unusual and unidentifiable base seam.

The “Original Well” area has 22 artifact classes (Figure 5-56). The number of artifacts in each class include: 3 activity; 2 arms; 25 clothing; 466 construction hardware; 68 construction material; 299 consumption; 151 fauna; 17 fire waste; 2 fixture; 29 flora; 1 furnishing; 28 health/hygiene; 47 miscellaneous hardware; 3 modern; 1 personal; 265

serving; 40 storage; 9 tool; 1 toy; 3 transportation; 623 unknown (560 bottle glass, 63 other) ; and 2 waste. Artifacts of special note include a music lyre, black cotton cloth, a porcelain insulator fragment, a possible milk glass sperm whale oil container, possible candy dish, and a “Crescent Baking Powder” can lid. Agricultural artifacts include six fencing staples, a sickle blade with a guard, a barbed wire fragment, two horseshoes, and two horseshoe nails.

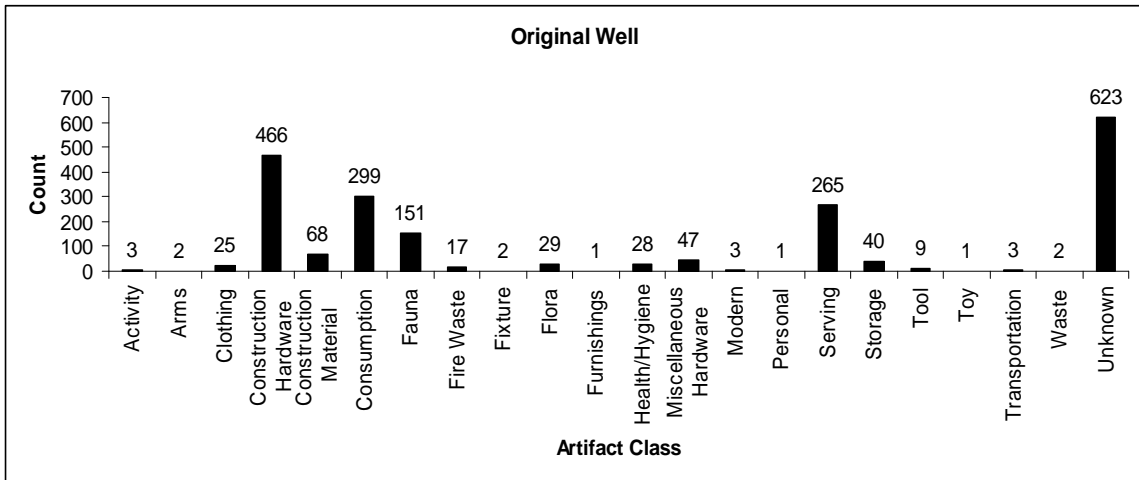


Figure 5-56: Original Well, artifact class distribution. For weights, see Appendix A.

The “Original Well Area” has six artifact classes (Figure 5-57). The number of artifacts in each class include: 6 construction; 3 construction material; 1 consumption; 2 serving; and 11 unknown (10 bottle glass, 1 other).

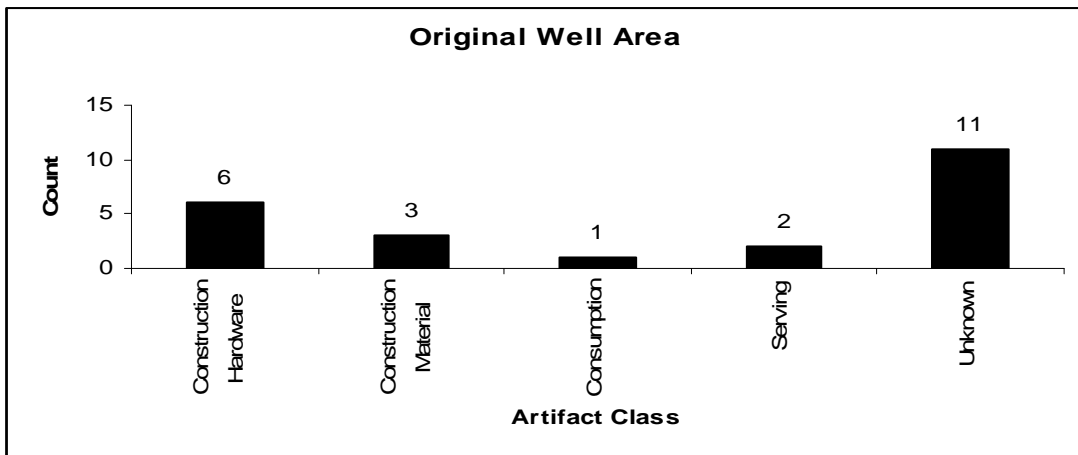


Figure 5-57: Original Well Area, artifact class distribution. For weights, see Appendix A.

The Outhouse area has 15 artifact classes (Figure 5-58). The number of artifacts in each class include: 1 activity; 1 arms; 8 clothing; 23 construction hardware; 79 construction material; 25 consumption; 37 fauna; 7 health/hygiene; 1 miscellaneous hardware; 1 modern; 1 processing; 149 serving; 21 storage; 2 tool; and 59 unknown (11 bottle glass, 48 other). Artifacts of special note include a moccasin, a woman's shoe or moccasin, and a whetstone. Agricultural artifacts include a farm equipment hitch and a sickle blade.

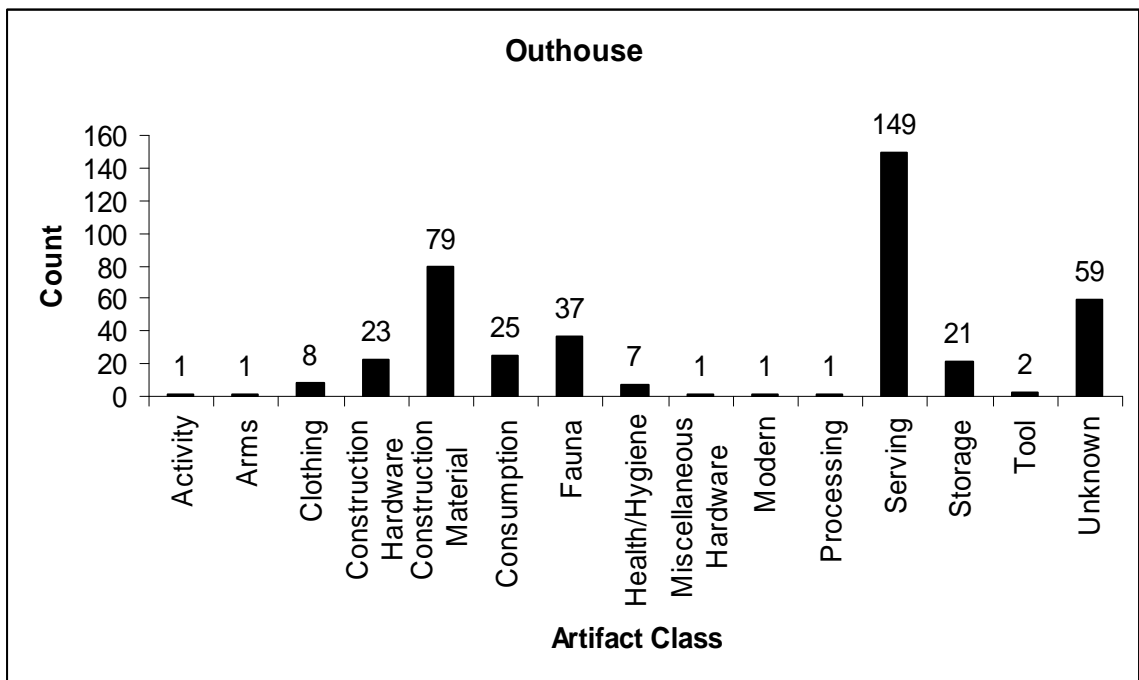


Figure 5-58: Outhouse, artifact class distribution. For weights, see Appendix A.

The Outhouse Dump area has 13 artifact classes (Figure 5-59). The number of artifacts in each class include: 3 clothing; 49 construction hardware; 60 construction material; 10 consumption; 53 fauna; 22 fire waste; 2 flora; 5 health/hygiene; 41 serving; 3 storage; 1 tool; 66 unknown (34 bottle, 32 other); and 23 waste. Artifacts of interest include two types of artifacts. One is 23 slag fragments likely the result of blacksmithing. The other is an ironstone ceramic plate base fragment with a maker's mark from "2

Davenport 56 Henderson and Gaines” date mark of 1856. The reference is for the Henderson and Gaines Company that was a distributor of Davenport, England pottery and ceramics in New Orleans, LA. between from about 1836 until its dissolution in 1866 (Henderson v. Wadsworth 115 U.S. 264 U.S. Supreme Court 1885; Kwas 2009:55).

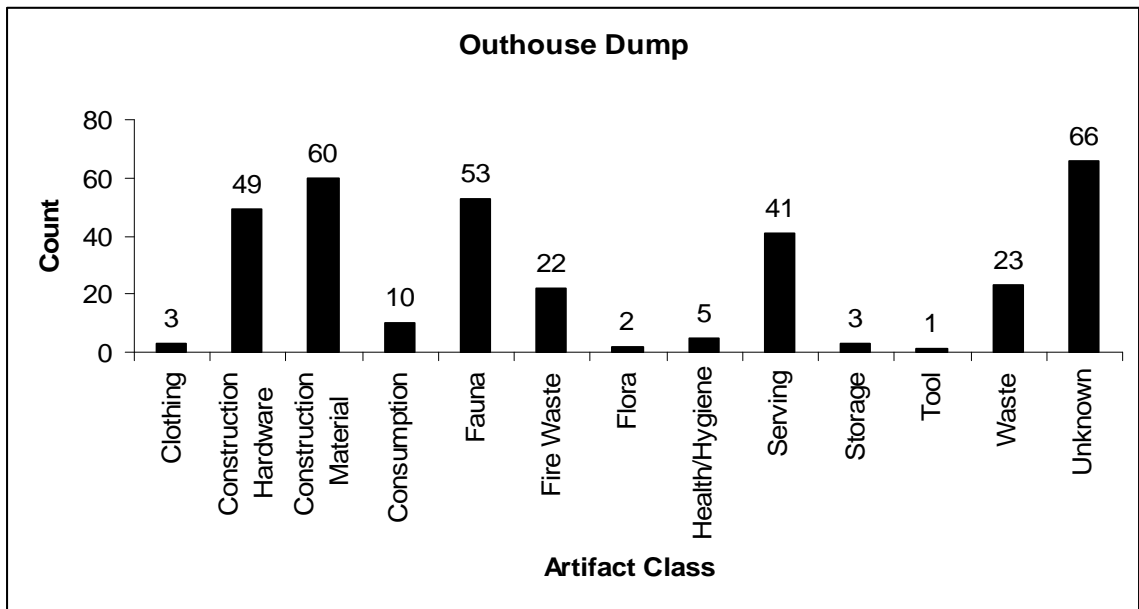


Figure 5-59: Outhouse Dump, artifact class distribution. For weights, see Appendix A.

The Owen’s Office area has four artifact classes (Figure 5-60). The number of artifacts in each class include: 8 construction hardware; 7 construction material; 1 consumption; and 1 modern. All the artifacts except one are related to the construction and reconstruction of Owen’s office, including the modern construction nail. The consumption artifact is a clear bottle body glass fragment.

The South End area has 11 artifact classes (Figure 5-61). The number of artifacts in each class include: 22 construction hardware; 2 consumption; 5 fauna; 9 fire waste; 1 lighting; 9 miscellaneous hardware; 3 serving; 1 storage; 6 tool; 73 unknown (9 bottle glass, 64 other); and 1 waste. The only non-agricultural artifacts of note are two fragments of a pry bar, the flat, wedge end and the two-prong forked end. Agricultural

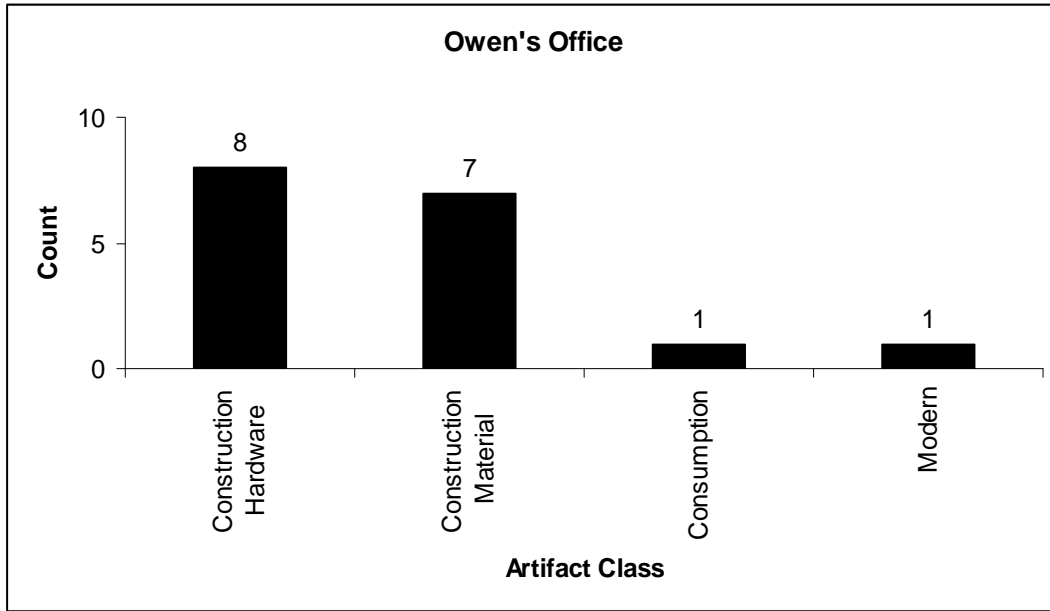


Figure 5-60: Owen's Office, artifact class distribution. For weights, see Appendix A.

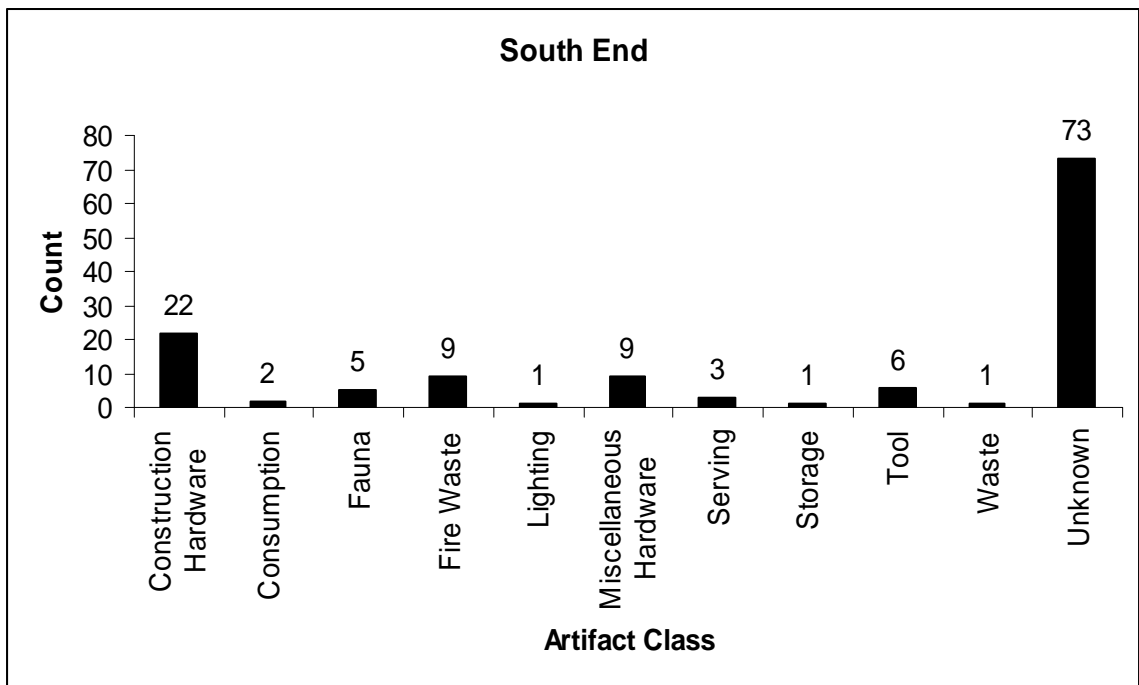


Figure 5-61: South End, artifact class distribution. For weights, see Appendix A.

artifacts include two barbed wire fragments dating after 1874, a possible lawn-mower-like blade, and a sickle blade. Blacksmithing artifacts include five wrought iron fragments, a hand forged iron tool or handle, a cold chisel, and a piece of slag.

The SST area has 16 artifact classes (Figure 5-62). The number of artifacts in each class include: 2 activity; 3 clothing; 119 construction hardware; 139 construction material; 55 consumption; 326 fauna; 30 fire waste, 1 flora; 13 miscellaneous; 3 personal; 38 serving; 29 storage; 3 tool; 2 transportation; 89 known (28 bottle glass, 61 other); and 3 waste. Artifacts of interest include a red chert lithic flake, a pink prosser button, a wood post likely associated with the original palisade fort walls of the 1850s at 1 meter of depth, two fish operculums at level 3, an eye glass lens at level 1, a reddish Meerschaum pipe bowl fragment; bone trade bead, hole-in-cap can fragments, and mica fragments from possible stove insulation. Agricultural artifacts include three fencing staples from Level 1, a plum pit from Level 1, a blacksmithing waste iron fragment from Level 1, three fragments of clinker likely related to blacksmithing in Level 3, and a wrought iron fragment.

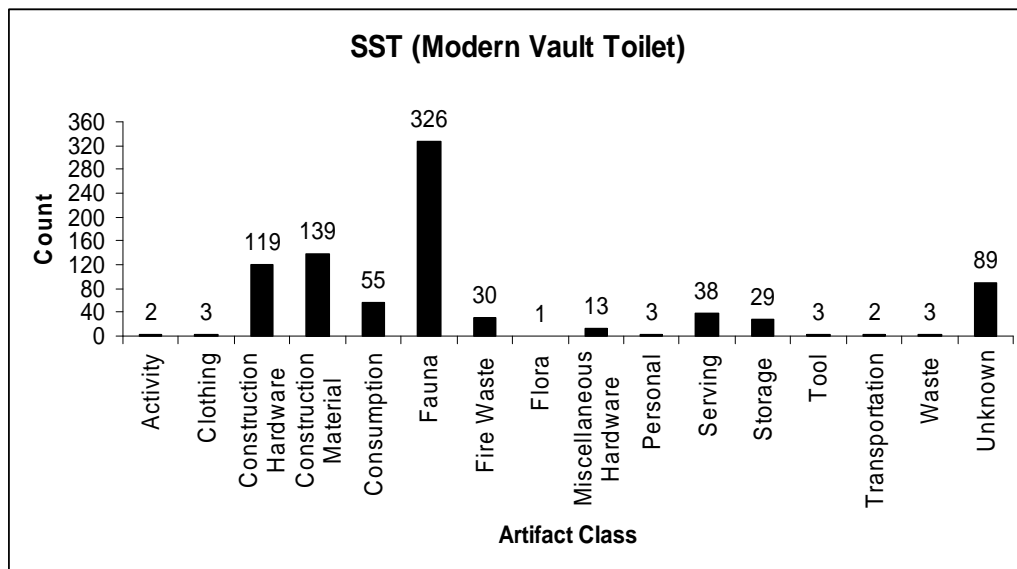
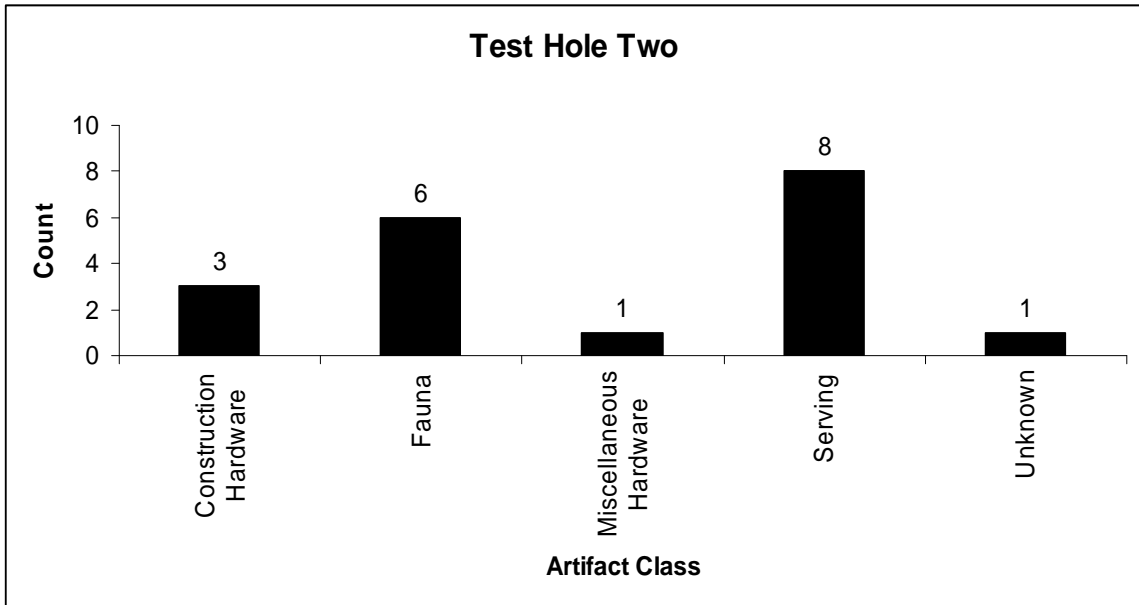


Figure 5-62: SST (Modern Vault Toilet), artifact class distribution. For weights, see Appendix A.

The Test Hole 2 area has five artifact classes (Figure 5-63). The number of artifacts in each class include: 3 construction hardware; 6 fauna; 1 miscellaneous hardware; 8 serving; and 1 unknown iron bar. An artifact of note is a flow blue earthenware fragment.



**Figure 5-63: Test Hole Two, artifact class distribution. For weights, see Appendix A.**

The Well Trench area has 12 artifact classes (Figure 5-64). The number of artifacts in each class include: 34 construction hardware; 1 construction material; 1 consumption; 3 fauna; 1 flora; 2 health/hygiene; 1 lighting; 7 miscellaneous hardware; 9 serving; 5 storage; 2 tool; and 56 unknown (37 bottle glass, 19 other). Noteworthy artifacts include an unknown seed pod, kerosene lamp burner with wick, and a bottle base fragment dating from 1846 to 1876. Agricultural related artifacts include a possible tack rivet; Glidden barbed wire fragment, a sickle blade guide, and a Newell Sanders cast iron wagon wrench for repairing farming equipment.

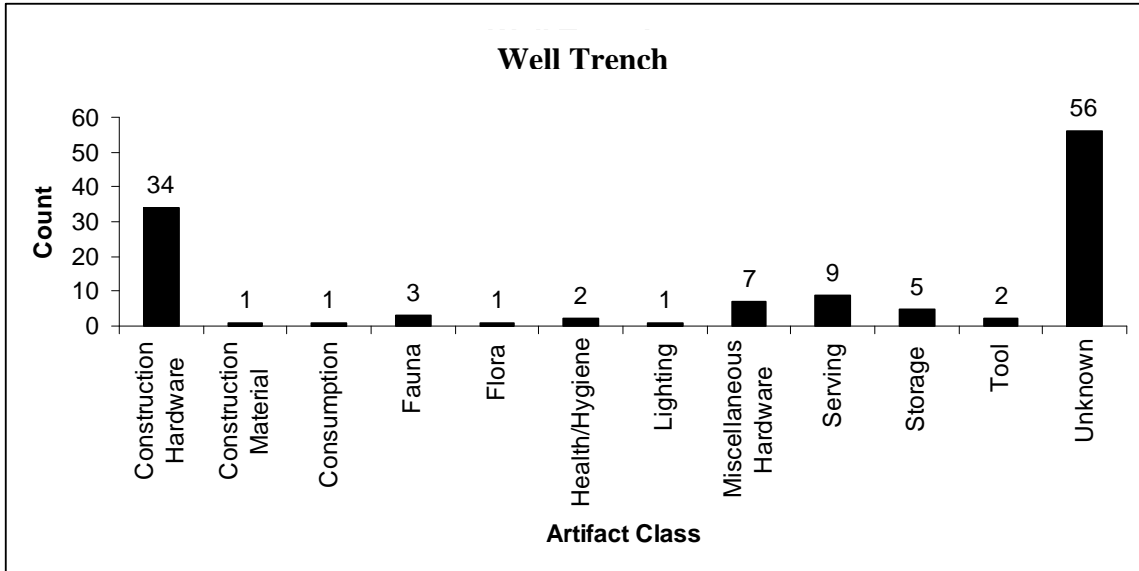


Figure 5-64: Well Trench, artifact class distribution. For weights, see Appendix A.

The West Barracks area has 11 artifact classes (Figure 5-65). The number of artifacts in each class include: 1 activity; 7 clothing; 5 construction hardware; 127 construction material; 6 consumption; 6 fauna; 2 fire waste; 8 serving; 1 storage; 1 tool; 23 unknown (18 bottle glass, 5 other). Artifacts of note include a spoon handle, a liquor glass stopper, two “Dorothy Johnson Bros England” blue transfer print ironstone plate fragments, and an unusual black Bakelite fragment with painted yellow decoration. The single agricultural artifact is a cold chisel blade likely used for blacksmithing.

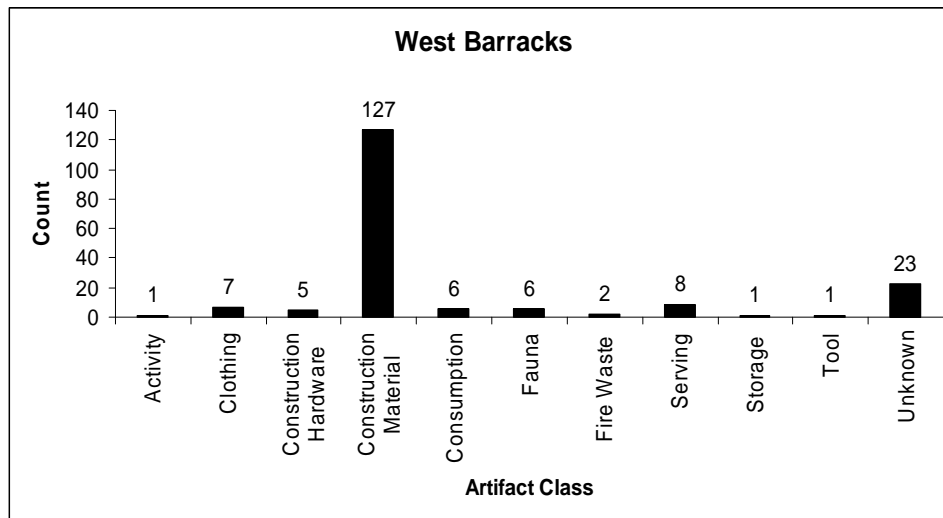


Figure 5-65: West Barracks, artifact class distribution. For weights, see Appendix A.



The Reference Points artifacts have seven artifact classes between them.

Reference Point 1 has one miscellaneous hardware strap fragment. Reference Point 2 has one unknown metal strap fragment found 90.6 feet from the east fence and 16.4 feet from the north fence. Reference Point 3 has one unknown metal lid artifact found 99.7 feet from the east fence and 17.7 feet from the north fence. Reference Point 4 has one transportation class artifact, a horseshoe found 109.3 feet from the east fence and 16.4 feet from the north fence. Reference Point 5 has one tool class artifact, a keyed padlock found 116.5 feet from the east fence and 16.1 feet from the north fence. Reference Point 7 has three artifact classes, including 3 construction material (window glass), 1 consumption (bottle body fragment), 3 fauna (mammal bones), and 1 unknown plastic fragment found 21.7 feet from the north fence and 30.5 feet from the west fence. Reference Point 8 has one miscellaneous hardware artifact, an iron rod found 41.7 feet from the northwest corner of the east barracks.

The unknown artifacts that cannot be associated with any feature or area of excavation have 23 artifact classes (Figure 5-66). The number of artifacts in each class include: 9 activity; 7 arms; 151 clothing; 355 construction hardware; 1,078 construction material; 378 consumption; 206 fauna; 53 fire waste; 4 fixture; 11 flora; 85 health/hygiene; 4 lighting; 130 miscellaneous hardware; 3 modern; 18 personal; 18 prehistoric; 2 adobe processing; 628 serving; 139 storage; 33 tool; 11 toy; 25 transportation; 833 unknown (517 bottle glass, 316 other); and 18 waste. A few artifacts of special note include an brick, a locally produced (probably Butte) red brick fragment, a partial chamber pot, assorted trade beads, lithic flakes, saw fragments, doll and marble parts, and a 1863 Henderson & Gaines plate base fragment. Agricultural artifacts include

plowshares including a “John Deere” model, a plow seat, sickle blades and guards, a plow disc, and barbed wire. Other artifacts affiliated but not directly tied to agriculture are barrel straps, horseshoes, assorted wagon and draught animal hitching hardware, universal joints, a horse bit, a blacksmith sledge hammer, a Mill file, a mutton meat hook, a hand forged wagon seat handle, pulleys, and a wagon axle. One important artifact is a cast-iron machine box lid with "PATENTED AUG 2 1839" on top. According to the United States Patent and Trademark Office (2010), this object was once part of a harnessing tool machine. The machine pricked and prepared stitching holes in leather for use in harnesses and thorough braces. The machine was attached to a harness maker’s stitching horse used for making harnesses and rigging for draught animals.

Areas of excavation that did not have artifact classes described above are located in the appendices to this thesis. Artifact classes for the Courtyard, Northeast Corner, and Trash Dump areas are in Appendix D. Information for the SST monitoring project artifacts cited above is in Appendix G.

Excavations spanning over 50 years yielded a significant amount of artifacts. According to Malouf (1993), the primary reason for the excavations, besides teaching students archaeology, was to find and document subsurface building and structure foundations; the artifacts were of secondary importance. In such a case, it is understandable that the artifact catalog was incomplete. However, using the information from the Student Field Notes (n.d), Wilkerson’s thesis (1968), Malouf (1993), the historical record, and the artifact assemblage, the research value of the Fort Owen collection lends itself towards understanding topics such as agricultural development at a contact period site.

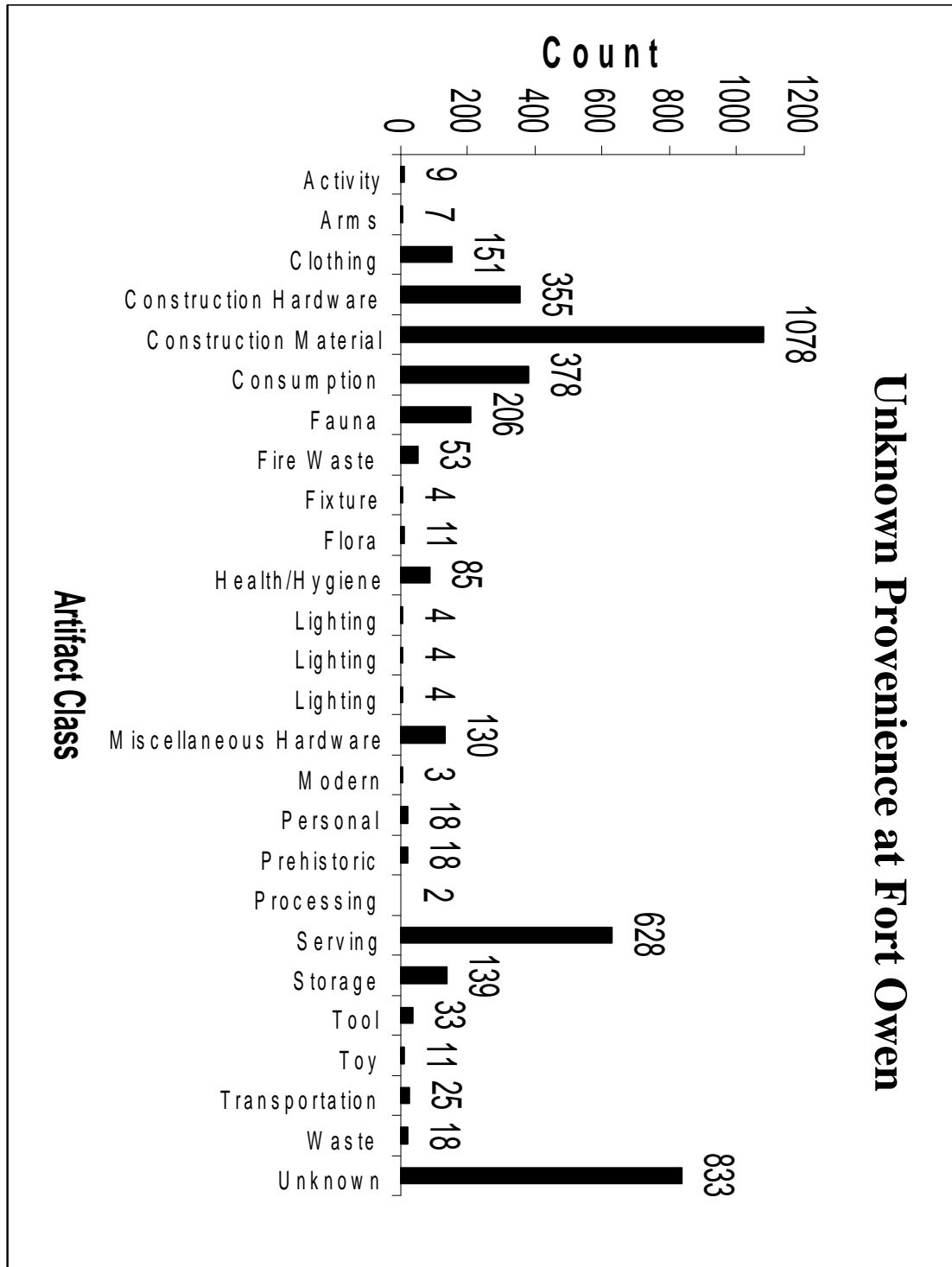


Figure 5-66: Unknown, artifact class distribution. For weights, see Appendix A.

## Discussion

Wilkerson (1968) found that the site of Fort Owen had two separate occupation periods: 1) the John Owen period and 2) the McCormick period. I suggest there are two more periods after the McCormick period: 3) the “unknown” period and 4) the State Park period. The historical record indicates that the John Owen period spanned 1850 through 1872, encompassing Cronon et al’s. (1992) frontier model’s six stages of frontierism. The McCormick period begins in 1872 after Owen left, and extends until McCormick’s death in 1889 and contains the bulk of datable artifacts in the collection. The “unknown” period includes the years from 1889 until 1927, labeled “unknown” because of the lack of historical information in this period and the ambiguous nature of the archaeological record. The State Park period includes the years 1927 until present, representing the state’s ownership of Fort Owen. The artifact assemblage is best explained using these four periods in Fort Owen’s history for a clear interpretation.

### *John Owen Period: 1850-1872*

Relatively few datable artifacts are from this period, partly because of the poor provenience information. Material types such as earthenware, stoneware, and glass (particularly bottle) are poor indicators of dating as stand-alone objects because of the long time span these materials encompass, except if they have a diagnostic characteristic such as a maker’s mark or a specific material or period in history. However, a few artifacts do date specifically to the John Owen period.

Several ceramic artifacts cross-date from the John Owen period through the McCormick period, into the “unknown” period, which makes accurate dating into a specific period imprecise. However, three artifacts possess maker’s marks that date

specifically into the Owen period. A plate base fragment from the Outhouse area, level 0-12 inches, (catalog #753) has a Davenport mark indicating a manufacture date of 1856 from the Henderson and Gaines Company of New Orleans a distributor of Davenport potteries of England (Kwas 2010). Another Davenport mark is on a platter base fragment from the unknown category (catalog #3047) with a stamped date of 1863. A platter base fragment (catalog #4757) from Feature 16 (unknown level) has the maker's mark "Mayer & Elliot," signifying a manufacturing date between 1850 and 1861 (Kovel and Kovel 1986). A unique find in the Trash Dump units was a bowl (mended artifacts) with a Romance style transferprint pattern (Figure 5-67). According to Arman and Arman (1998), Copeland (2003), Williams (1978), Williams and Weber (1986), and ceramic experts Douglas C. Wilson (electronic communication 2009) and Robert Cromwell (electronic communication, 2009) there is little information on this specific pattern of Romanceware. According to Robert Cromwell via correspondence (electronic communication March 3, 2009):

...the overall theme of the print are all hallmarks of Staffordshire pottery manufacture of the ca. 1840-1860 period. The scene is very reminiscent of Joseph Clementson's 'Siam' pattern, of ca. 1850-1860 (although the border is very different), and is consistent with the many romantic world views produced during that time period.

The bowl fragments were recovered from a baulk, at a depth corresponding to level 4 (30-40cmts).



**Figure 5-67: Romanceware pattern bowl (mended) from Trash Dump unit, Bulk 3. Photo by author.**

Bottle artifacts of the Fort Owen collection indicates several items dating back to the Owen period. A brandy style applied bottle finish (catalog #4341) from the Trash Dump units, level 4 at 30-40 centimeters below the surface (cmbs) dates back to the Owen period to the 1860s (personal communication Bill Lindsey 2009). A French's Mustard jar (catalog #4976) from the 1860s was found at Feature 20, the kitchen area. Catalog #4464 is likely a 1860s mineral style bottle applied finish, indicative on pre-1870s bottles (personal communication Bill Lindsey 2009) from the Trash Dump units at level 4.

Artifacts associated with agriculture from the John Owen period are relatively scant. There is an item though that dates to Owen's period, though the lack of provenience inhibits clear association within this period. It is a machine cover plate (catalog #2137, no provenience) off a harnessing machine used for repairing and making leather harnesses and thoroughfares with a patent date of August 2, 1839 (Figure 5-68). The lack of proper provenience considerably hinders dating individual items that are of

agricultural significance. Many of the artifacts in the collection could easily date to the John Owen period, but without knowing at what level or from what context the artifacts came from, it is difficult to assign a specific date of use for those items. For example, a John Deere plowshare (catalog #1946) is part of the collection; the company was founded in 1837 and continues to this day, which does not necessarily mean that the plowshare was used at Fort Owen during the first period of occupation.



**Figure 5-68: Machine cover from harness machine (catalog #2137) with patent date August 2, 1839. Photo by author.**

In fact, there are more items datable to the later periods of occupation than come from the Owen period. A likely reason for this is that the living area around Fort Owen may have had regular cleaning by Major Owen and his employees to maintain an orderly living environment at the fort. This could explain the lack of Owen period artifacts, since it was likely Owen ordered the removal of the trash away from the fort to prevent odor and vermin. Malouf (1993:70-71) suggested the idea in his report that the removal of trash was necessary because of the odor and flies bothering the occupants of Fort Owen. General indicators corresponding to the Owen period include items such as square nails, adobe bricks (catalog #s 1825, 1826, 2733 4622, and 4650 for examples), trade beads

(catalog #s 1361, 1414, 2085, 4264, 4636, and 4891 for examples), an effigy (catalog #s 1828 and 2739) from Feature 27, and a 1845-1865 military button (catalog #3192)—likely from Lt. Mullan’s visit—from Feature 24 at a depth of 14 inches.

Washington J. McCormick Period: 1872-1889

The McCormick period has a higher number of datable artifacts than the Owen period as explained in the last paragraph. Diagnostic artifacts include bottle fragments, ceramic maker’s marks, and glass canning jar fragments that date from the 1870s through the 1880s. Due to the preponderance of datable artifacts, only a sample of the total assemblage from this period is discussed in this section. Though not diagnostic to this particular period, the styles, forms and manufacturing techniques indicate that most of the artifact assemblage dates to this later period of Fort Owen, likely due to the result of the new occupants not “cleaning up” the property as Major Owen might have done during his occupation.

A few earthenware artifacts specifically date to McCormick’s period. One artifact of particular note is an English ceramic registry mark on a bowl base fragment (catalog #4480) that dates to May 30, 1882 from the Trash Dump units in level 4. Another earthenware artifact has a maker’s mark from Knowles, Taylor, and Knowles out of East Liverpool, Ohio, dating the plate base fragment (catalog #4435) between 1880 and 1890. Other ceramic maker’s marks manufacturing dates overlap the periods discussed in this section. Without solid provenience information, dating other specific ceramic artifacts to the McCormick period is difficult.

Other artifact types do not neatly fit into the McCormick period due to overlapping dates as well, even though there are more diagnostic items. Bottle fragments,



glass canning jar fragments, and other datable artifacts have manufacturing dates that match the dates of the McCormick period. However, the dates also match either the Fort Owen period and/or the “unknown” period, providing more substantiation that provenience data is critical to analyzing the archaeological record of any site. With the exception of Glidden barbed wire fragments (catalog #s1570, 1981, 3239) dating from the 1870s and 1880s, no agricultural specific artifacts can positively be dated to this period; it is likely however that plowshares and other artifacts do come from this period since the site was used for agricultural production until its sale in the 1920s.

*The “Unknown” Period: 1889-1927*

The “unknown” period artifacts represent the last items from an occupational period of Fort Owen. Historical records, negligible as they are, suggest very little as to whom occupied the site or if there were any persons at the site after McCormick died in 1889. The archaeological record, however, supports the assumption that the site was in use by individuals to some extent. Earthenwares, bottle glass, and other artifacts suggest that some person or persons lived at the site through the turn of the 20th century. Though not as many artifacts date from this period as that of the McCormick period, there are diagnostic artifacts present to support a domestic occupation.

Several datable, noteworthy ceramic artifacts deserve attention. An earthenware platter base fragment (catalog #3871) from the Trash Dump units, level 2 (10-20cmbs) has a partial maker’s mark in the form of an English seal with what appears to be the words “Bone China” and “Meakin,” suggesting it post dates 1890. A Knowles, Taylor, and Knowles plate base fragment (catalog #4075) from the Trash Dump units, level 3 (20-30 cmbs) has a manufacture date of about 1925. Post dating 1897, an Alfred Meakin

maker's mark is on a plate base fragment (catalog #4481) from the Trash Dump units, level 4. In Feature 16, a saucer base fragment (catalog #476) has an "ACANTHA HANLEY ENGLAND J.G. MEAKIN" maker's mark, post-dating 1891.

There are several examples of bottle glass fragments that date from this period. Several bottle fragments (catalog #s 2632 from Feature 18 and 2923 from Feature 17 for examples), have an automatic bottle machine mold, post dating 1910. A square bottle base fragment (catalog #401) from the "original well" has an embossed mark of "Design Patented PAT AUG 9 1898," dating the bottle after August 1898. A small pill bottle from the Whitall Tatum & Company (catalog #3662) from Feature 13 has "W.T. & CO. 998 3" embossed on it, dating the bottle between 1901 and 1920. A few mended artifacts (catalog #4128) from the Trash Dump units, level 4 are from a Kerr canning jar post-dating 1903.

One artifact of special note holds great significance in the Fort Owen collection that dates to this "unknown" period, a butterchurn (Figure 5-69). The butterchurn, mended from several catalog numbers, was partially excavated during the Malouf excavations. During the 2008 excavations, recovery of further fragments prompted a reexamination of the stoneware fragments to see if the old collection mended to the newly discovered artifacts. Once the known fragments were laid out, the pieces were mended together from both the original and new excavations, partially reconstructing the butterchurn. The Union Company butterchurn was the precursor of the later formed Redwing-Union Stoneware Company, shortened to Redwing Stoneware in later years. The butterchurn dates to between 1894 and 1906, the year the Union and Redwing companies merged to form Redwing-Union. This butterchurn represents the basis of this

thesis as it exemplifies the reason unprovenienced collections have a relevant place in research in that provenienced artifacts can add provenience to unprovenienced artifacts. In this case, the Malouf excavations had no information as to where the butterchurn fragments came from at the site. The 2008 excavations proved that the fragments likely came from the west wall of the west barracks; as you may recall from earlier in this chapter, that wall was excavated by an uncaring student (Figure 5-15).



**Figure 5-69: Butterchurn fragments from 2008 excavations on left and mended stoneware butterchurn fragments from 2008 and 1950s excavations on right. Photos by author.**

### The State Park period

There are no known artifacts excavated that come from this period. However, the site formation process in relation to this period directly affects the Fort Owen collection. In 1931, the Montana State Legislature passed a bill contributing \$1,000 towards the restoration of Fort Owen (*Billings Gazette* 1931:2). The restoration effort may have damaged the integrity of the site through the cleanup effort by removing artifacts and debris from the site. It was through this restoration process that the grounds were cleaned to that of a park, but no information exists as to the extent of the damage, if any. A roadway, constructed sometime during this period possibly around the early 1950s, destroyed the north wall of the fort. This action also may have led to damage of the

archaeological record, for example by removing the top layers of soil during the grading process.

During this period, the first excavations commenced at the site in 1957. The result was the recovery of a large amount of artifacts, with 32% of the collection having no provenience data. The methods used in the excavation of the site during the initial years led to the complications of interpreting the Fort Owen collection. This is not to say that the collection holds no value, as this thesis demonstrates the opposite. After all, the initial excavations being over 50 years old are part of the site formation process of Fort Owen that must also be accounted for in the final results of any research conducted at Fort Owen State Park.

#### *Non-period-specific artifacts*

A large portion of the Fort Owen collection has neither diagnostic characteristics nor provenience information. These artifacts are nonetheless important in the interpretation of the site. The final interpretation of the Fort Owen collection as part of this thesis focuses on two groups of artifacts based on their agricultural association: 1) the agricultural affiliated artifacts and 2) others of significance not related to agriculture. Artifacts falling into the second classification represent children, gender, trade, transportation, and other analytical units, but were not discussed in context because the focus of this thesis is on the agricultural primacy of Fort Owen's assemblage.

The agricultural affiliated artifacts of the Fort Owen collection cross all four periods of the site. There are six plowshares in the collection, including a John Deere brand (catalog #1946), a Moline brand (catalog #4291) from the Trash Dump level 3, and an Oliver (catalog #5065) brand from Feature 2. The earliest brand is the John Deere,

dating to 1837. Other plow related artifacts include a harrow plow tooth (catalog #4291 Trash Dump, level 4), plowshare fragments, and a plowshare (catalog #5299, Figure 5-70) and disk plow blade (catalog #5300, Figure 5-71) from unknown locations. Wagon hardware, blacksmithing tools and equipment, sickle blades and guards, fencing staples, horse-mule-oxen shoes, leather tack, and barbed wire are all indicators of agriculture at Fort Owen. Blacksmithing tools (Figure 5-72) and equipment (Figure 5-73) are part of the agricultural industry at Fort Owen, since the blacksmith used at the fort was responsible mainly for forging gristmill equipment and transportation equipment (e.g. horseshoes [Figure 5-74] and wagon parts) for the needs of Fort Owen, not as a commercial enterprise (Dunbar and Phillips 1927).



**Figure 5-70: Plowshare fragment, provenience unknown, catalog #5299. Photo by author.**



Figure 5-71: Disk plow blade, catalog #5300. Photo by author.



Figure 5-72: A blacksmith ladle, catalog #2111. Photo by author.



Figure 5-73: Blacksmithing air funnel for bellows, a tuyere, catalog #1990. Photo by author.



**Figure 5-74: Horse and mule shoes, catalog #3394. Photo by author.**

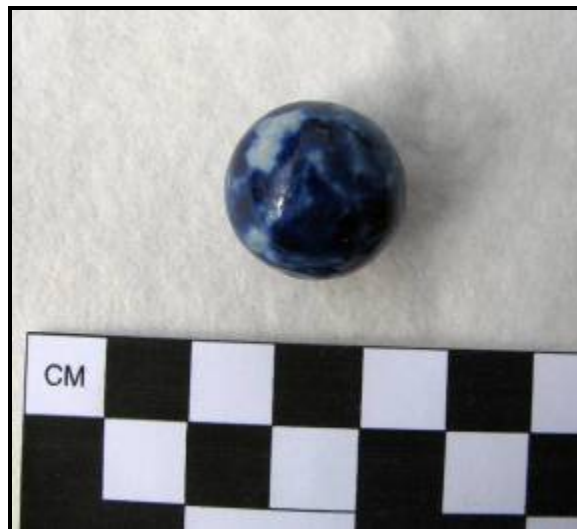
Adding to the interpretation of Fort Owen are the other materials not previously mentioned in this thesis. Nearly every area of excavation, whether as a feature, unit, or area previously described, has charcoal fragments and melted glass. It is not known if these materials came from a stove or fireplace, but it seems more likely that the rubble of Fort Owen was at one time burned as a cleanup effort sometime after the razing of the west barracks around 1910. This also explains some of the charred and burned wood fragments found on the west side of the site along with the ash lens noted in the excavation units of the Trash Dump excavated in 2008.

Child specific artifacts in the collection indicate the presence of children at the site. In Owen's journals, there are notations of children at the fort as evidenced by a schoolteacher and school (Dunbar and Philips 1927[1]:262). The best evidence tying children related artifacts to events at Fort Owen comes from a photo (Figure 5-21). The presence of porcelain doll fragments (catalog #s 1647-1649, 2751-2757 and 4376 for examples; Figure 5-75), three marbles (catalog #s 2749, 5000, and 5407; Figure 5-76), and a child's shoe (catalog # 2738; Figure 5-77) and form (catalog #2734; Figure 5-78) may have come from these children pictured in Figure 5-21. Anecdotal information from Malouf's (1993) interview with informants from the 1900s suggest that children also

played in the ruins of the west barracks, hence the reason given for the razing of the structure to prevent injury of the children in the area.



**Figure 5-75: Porcelain doll head. Photo by author.**



**Figure 5-76: Clay marble, catalog #5407. Photo by author.**



**Figure 5-77: Child's shoe, catalog #2738. Photo by author.**





**Figure 5-78: Child's shoe form, catalog #2734. Photo by author.**

One other important interpretation of the site includes the domestic portion of the collection. The household ceramics, such as bowls, plates, and cups seem to come from the west barracks area, particularly the kitchen/mess hall/outhouse area. Faunal remains, most having butcher and cut marks, were recovered throughout the site, particularly around the west barracks and in the northwest corner from the excavations of the vault toilet. However, the one type of artifact that seems to be lacking in the collection is food storage. There are almost no tin cans in the collection; in fact, the minimum of 18 cans suggest: 1) that the occupants of Fort Owen did not rely on processed food stored in tin cans; 2) that tin can disposal methods differed greatly from other refuse patterns; or 3) that cleanup or excavation methods of previous excavators removed the material. I believe that it is a combination of all three, because during the Owen period, tin cans were neither readily available nor did the occupants of Fort Owen rely on canned products for subsistence as they used local livestock for food (Dunbar and Phillips 1927). In the McCormick and "unknown" periods, they may have disposed of the cans differently than other food wastes or they did not need to rely on canned products for sustenance. By the "unknown" period, if they were using canned food, the process of cleaning the Fort Owen site in regards to its renovation may have removed the tin can and

disposed of the trash somewhere else. The last possibility is that the excavators of the original collection may not have collected and processed the cans, deeming they were not worthy of collection.

One final artifact associated with “agriculture” is a prehistoric grinding stone (catalog #4045) in the Trash Dump units, level 2. The stone has grinding marks and surfaces according to Dr. Anna Prentiss (personal communication, fall 2008), suggesting its use as a tool for grinding vegetation such as bitterroot that the Salish used as staple food source. This appears to be the first artifact found in the Fort Owen collection that represents Native American “agriculture” at the site and/or the influence of Native American agricultural processes there.

Interpretation of the Fort Owen collection yielded information that supports a perspective that the site of Fort Owen's primary significance was as an agricultural center for early Territorial Montana. The Fort Owen collection includes agricultural artifacts that Fort Owen was part of the agricultural industry that led to the Bitterroot Valley's development and settlement in historic times by Euro-Americans. It does appear that most of the agricultural artifacts tend to come from the McCormick and “unknown” periods of Fort Owen, not Major Owen's occupation. However, indirect agricultural artifacts such as blacksmithing indicators, disproportionately high domestic items such as the serving class of artifacts, and the 1870 Federal Census showing employee's occupations suggest activities supporting an agricultural industry during Major Owen's time. Using artifacts directly associated with agriculture such as plows and sickle blades, indicates that the since Fort Owen became Montana State property there was less farming activity. However, coupled with the historical record, the Fort Owen collection shows a

trend of agricultural that likely extended earlier than going back even beyond the time of Major Owen's tenure at the site.

Applying Cronon's et al. (1992) model with the archaeological evidence shows that the Bitterroot Valley has long been involved with agricultural activities. Leeson (1885), Dunbar and Phillips (1927), Turney-High (1937), and Weisel (1955) provide historical evidence that the Salish tribe used the Bitterroot Valley to obtain resources necessary for subsistence, such as bitterroot, for thousands of years prior to the arrival of Euro-Americans (i.e. the prehistoric grindstone). In a broad perspective, the Salish use of the landscape is indicative of agricultural practices. In addition, the Salish observed [limited] Euro-American farming and irrigation techniques from the Jesuit Missionaries who came to the Bitterroot Valley around 1841. The cultural interaction zone between the Salish and Jesuit cultures play into Lightfoot and Martinez' (1995) argument about the importance of considering cultural activities from all players in so-called "frontier" areas and demonstrates the first stages of Cronon et al's. (1992) model in terms of Fort Owen representing an agricultural nexus for western Montana in the decades to follow.

The lack of agricultural artifacts during the John Owen period is understandable, since the majority of agricultural development was in its infancy and outside the walls of Fort Owen. However, other materials, such as blacksmithing and domestic artifacts, appear strongly in the areas known to be at the fort for supporting agricultural activity. For example, the blacksmith shop at the fort made and repaired items related to agriculture and most of the domestic serving wares were excavated in the kitchen and mess hall areas of the site that are historically known to function as the areas in which employees of Fort Owen fixed and ate meals (Dunbar and Phillips 1927).

Applying Cronon's et al. (1992) model to the archaeology suggests that Fort Owen did not obtain the state-forming forming stage until about the late 1870s. The artifacts recovered from Fort Owen show a trend that led from a Native American occupation, through the first interactions between the Salish and the first Euro-Americans (i.e. the Jesuits and John Owen), through the first experiments with farming, to the formation of supply and trade networking, through more advanced forms of farming equipment (i.e. advanced forms of plowshares), to the current agricultural landscape of the Bitterroot Valley as it exists today. As Cronon et al. (1992) argue, the state-forming stage is the clearest indicator of a "retreating" frontier. In other words, the archaeological and historical records show that Fort Owen had not only become an agricultural center for Western Montana, but also supported the domination and oppression of Native peoples through its development.

## CHAPTER 6: FINAL THOUGHTS

*Some people follow wagon tracks while others break new trails*  
(Old West Wisdom n.d.).

In the fall of 2006, the Fort Owen collection was thought to be only about six boxes of artifacts. Over the period of nearly four years working with the collection, many more boxes were found and more added from archaeological investigations from 2007 and 2008. As of the time of this thesis, the collection has 51 one cubic foot boxes, 2 two and one-half cubic foot boxes, and five trays that hold oversized artifacts within the UM curation facility. In the Montana Historical Society Museum in Helena, several artifacts that are from Fort Owen include a Fort Owen gristmill grindstone, Major Owen's office chair made and engraved by Father Ravalli in the 1860s as a gift, the blacksmith's anvil used at Fort Owen, and a government issued wooden mailbox used at Fort Owen (Appendix B). Other artifacts that are likely from Fort Owen but do not have information are at the Fort Owen Museum; some of these are in locked glass cases in the Wagner cabin and others displayed insecurely on top of the fire place mantles and on the floor in the east barracks.

I completed the first and second goals of the thesis by inventorying the Fort Owen collection, locating its associated records, and then beginning the stages of properly curating the collection (e.g., Sullivan and Childs 2003). After 53 years since the first excavations, the Fort Owen collection held in the UM curation facility is now cataloged and properly stored for research and public use. It took nearly four years and hundreds of hours to sort, clean, catalog, and store the artifacts and associated documentation from five decades of neglect. Excavation records and prior research relating to the Fort Owen

collection came from different sources including the UM Mansfield Library and the Department of Anthropology, scattered throughout the curation facility. Once the artifacts and information were processed, the collection was ready to undergo an evaluation as to its research potential. Even after submitting the defensible draft of this thesis to the UM graduate school for my defense, another bag of unprocessed Fort Owen artifacts discovered in an unmarked box turned up in the UM curation facility. These artifacts were processed the same way as the rest of the Fort Owen collection, but due to time constraints, they were not part of the analysis in Chapter 5. These recently discovered artifacts came from the Outhouse area, excavated April 7, 1976 containing 179 artifacts including a base of an ink bottle, a base of a *Dr. Henley's Wild Grape Root IXL Bitters* from the late 1870s to mid 1880s, and fragments of at least two gothic pickle bottle fragments (Bill Lindsey, electronic communication April 10, 2010); the artifacts weighed 3.1 pounds. With this recent discovery, the updated total of catalog numbers continues from 5,408 to 5,460, weighing a total of 974.7 pounds, and a total artifact count of 17,893.

In fulfillment of the third and fourth goals of this thesis—to see if/how the poorly provenienced Fort Owen collection had research value and to establish provenience of the collection by conducting new archaeological excavations respectively—the researcher successfully examined the collection under an asymmetrical cultural interaction zone perspective. The most abundant pattern of activities, based on the high number of domestic artifacts, appears to have been domestic activities. These, in turn, likely supported Fort Owen's agricultural endeavors, as supported by both the artifact and historical records. Wagon parts, blacksmithing tools and supplies, and plows cataloged

in the collection confirm that agriculture was present, and perhaps dominant, at Fort Owen. Indeed, the plethora of agricultural implements in the collection supports and enhances the historical record's description of Fort Owen as the first permanent settlement in Montana as an agricultural center where Major Owen experimented with different crops and produce and supplying the people around the region with meat, produce, and flour (Dunbar and Philips 1927). Fort Owen's infrastructure as an agricultural commerce center supplied the various needs of the incoming settlers, travelers, and miners. Fort Owen's contribution to the supply of the first mining camps cannot be underemphasized, as Malone et al. (1991) argue that the supply trade to mining camps is not well documented, particularly between the source and the distributor (e.g. Fort Owen to Bannack).

The historical record shows that Major Owen began agricultural development as soon as 1852 when he officially became owner of the Fort Owen property. Agricultural development continued at Fort Owen up until it was sold to the State of Montana sometime around 1927. Even then, agricultural use of the surrounding property known as the Fort Owen Donation Claim continues to this day. Among the significant contributions of Fort Owen is the gristmill built in 1865 by Major Owen approximately one hundred yards from the fort itself. Fort Owen's gristmill was three stories high and supplied flour until 1893 when it was burnt down; archaeological investigations still have to locate the remains. The three-story mill was not the first gristmill built and used by Fort Owen, at least one or perhaps two other small gristmills were providing flour at a low capacity since the Jesuit Missionaries sold the property of Fort Owen in 1850.

Applying an interpretive framework using Cronon's (1992) "frontier" model to

archaeological investigations of Fort Owen reveals a large socioeconomic interaction of local, regional, and even national scales. Fort Owen supplied goods and services to the travelers, settlers, visitors and miners around the region. The ledgers that Major Owen kept showed that he had a barter system whereby he kept accounts and transacted sales using the value of a good or service to pay for another, thereby avoiding the use of currency. Figure 6-1 shows a sample of his accounts with the modern value of those items using a relative value calculator (<http://www.measuringworth.com/uscompare> last accessed February 21, 2010). After Major Owen built his gristmills, he used the flour as a form of currency, supplying flour in exchange for items or labor (Dunbar and Phillips 1927). Major Owen had a blacksmith shop that was critical to the operational needs of the fort's agriculture development (Dunbar and Phillips 1927). Though wagon hardware and other smaller iron items were produced by the Fort Owen blacksmith, larger forms of equipment and supplies had to be shipped to the fort including stoves, plows, and the anvil. The major imports of goods came from Salt Lake City, Utah (including the anvil), Fort Walla Walla, Washington, and St. Louis, Missouri via Fort Benton's steamships. Fort Owen supplied miners living throughout Montana including Helena, Deer Lodge, Bannack, and Virginia City (Dunbar and Phillips 1927). Numerous people interacted with Fort Owen during its first 20 years including Father Ravalli, Chief Victor, Captain John Mullan, the Stewart brothers, President Garfield when he was a senator, and other prominent and common people alike (Dunbar and Phillips 1927). The interactions encompassing Fort Owen stem from its role as not only the first permanent settlement, but also as an agricultural center for the region.

Archaeological and historical evidence of Fort Owen showed a trend similar to



Cronon et al's. (1992) six stages of frontierism (species shifting, market making, land taking, boundary setting, state forming, and self-shaping) based on agricultural

Major Owen's Ledger*				
Item	Year	Price	Unit	2009 Price**
Axe	1856	\$1.00	each	\$98.70
Beads (trade)	1857	\$3.00	per pound	\$57.70
Beef	1859	\$0.20	per pound	\$4.05
Brandy	1850	\$2.00	1 pint	\$42.40
Cattle (1 pair)	1850	\$40.00	per yoke	\$847.00
Child's shoe	1859	\$2.00	per pair	\$40.50
File (tool)	1860	\$2.00	each	\$41.30
Flour (pound)	1856	\$0.20	per pound	\$3.95
Flour (sack)	1858	\$2.00	per sack	\$40.80
Grain (sack)	1854	\$1.00	per sack	\$19.40
Gun (Hawkins rifle from Salt Lake City, UT)	1858	\$50.00	each	\$1,020.00
Hair bob (brass)	1858	\$1.00	pair	\$20.40
Harness (one set)	1860	\$12.50	each	\$258.00
Horse (American)	1858	\$150.00	each	\$3,060.00
Lock	1859	\$5.00	each	\$101.00
Lumber	1859	\$15.00	per 1,000 feet	\$304.00
Moccasin	1852	\$1.00	per pair	\$21.50
Mule	1860	\$120.00	each	\$2,480.00
Nails	1853	\$0.75	per pound	\$16.20
Oxen (1 pair)	1851	\$56.00	per yoke	\$1,210.00
Oxen shoes	1851	\$1.00	per pair	\$21.70
Percussion caps	1859	\$0.01	per cap	\$0.20
Playing Cards	1851	\$3.00	per deck	\$65.10
Potatoes	1851	\$2.00	per bushel	\$43.40
Smoking (tobacco) pipe	1853	\$3.00	each	\$64.60
Stove with pipe	1853	\$20.00	each	\$431.00
Wagon (mule wagon)	1859	\$75.00	each	\$1,520.00
Wagon tire	1858	\$2.50	each	\$51.10
Wheat	1853	\$2.00	per bushel	\$43.10
Wheat	1858	\$5.00	per bushel	\$102.00

\*Data from Weisel 1955; \*\*Prices determined by GDP Deflator (Samuel H. Williamson, "Six Ways to Compute the Relative Value of a U.S. Dollar Amount, 1774 to present," Measuring Worth, 2009. URL <<http://www.measuringworth.com/uscompare>>

Figure 6-1: Fort Owen ledger price comparison between current and past rates.

development. Major Owen brought crops and livestock, sold and traded agricultural products and other goods and services provided by the establishment of Fort Owen, modified the land for settlement and agricultural development, directly and indirectly formed political, social, and cultural boundaries at least partly dependant on agricultural needs, helped formed the territorial and state legislators for managing the increasing

population, all of which led to the self-shaping of Fort Owen as the central nexus of agricultural development for the Bitterroot Valley. The archaeological record, even though poorly provenienced, indicated an increasing trend in the amount of agricultural specific artifacts, particularly in the Washington J. McCormick period of Fort Owen's history. Plows, sickle blades, and other agriculturally affiliated artifacts such as blacksmithing paraphernalia increase in quantity in the later occupation levels. In fact, the current landowners that occupy the original Fort Owen Donation Claim continue to use the land for agriculture as a cattle ranch. The "agricultural frontier" that Fort Owen "pioneered" helped to establish the first towns by supplying agricultural goods to the first mining communities that sprang up in the 1860s. The seeds of commercial development that Fort Owen helped plant grew into some of the towns we know today as Helena, Virginia City, and Bannack.

The research potential of Fort Owen can add knowledge to our understanding of regional development in a culture contact period. Besides using agricultural development to interpret interactions, several other perspectives have the ability to address archaeological questions. The landscape perspective is an example, for Fort Owen is not just a place on the landscape, it is part of a large system involving trade networking, information sharing, economic and social interactions, and regional development. A part of the landscape perspective is the interaction of suppliers, distributors, and consumers, suggesting that a regional form of trade networking studies applies to Fort Owen as another impending research inquiry.

The successful achievement of goal five of this thesis to provide a comprehensive record of all known information relating to Fort Owen in one central place and providing

copies to relevant repositories will help future researchers to study Fort Owen. Electronic copies of this thesis and associated records were given to MTFWP including the Missoula, Montana field office, the Mansfield Library, and to the Montana State Historic Preservation Office in Helena, Montana. Information included with this thesis contains a plethora of information that was not incorporated into the body of the thesis.

### **Recommendations**

Working on the Fort Owen collection and consolidating the site's information necessitated a list of recommendations for future work at Fort Owen that successfully fulfilled goal six of this thesis. Though this list is not exhaustive, these recommendations are an attempt to provide guidelines and strategies for the continuing preservation and management of Fort Owen.

The Fort Owen Master Interpretive Plan (1982) developed for Montana's FWP provides management strategies for the long-term preservation of Fort Owen State Park. I recommend that this plan be followed as closely as possible and to update it to current preservation guidelines. One of the key points it describes is a small heritage park with a walkway describing the Bitterroot Valley's natural and cultural history. It is my recommendation to urge MTFWP to pursue this endeavor and to also consider amending their Fort Owen Master Interpretive Plan to include any or all of my following suggestions for future work that builds on the original plan and integrate information I observed during my thesis research.

First, I recommend taking action to protect the only original exterior wall of the east barracks, the east wall. Though the current strategy outlined in the plan (Master Interpretive Plan Fort Owen State Monument 1980) is to make repairs as appropriate, one

other consideration is to build a roof over the east wall to prevent water deterioration that does not attach to the barracks itself. This would provide protection against the elements while still allowing an unobstructed view of the wall for the public's enjoyment as well as for future research. If repairs are necessary, I recommend using local clay sources to reproduce the adobe bricks and mortar façade. After all, Major Owen repaired the adobe walls on a yearly basis (Dunbar and Phillips 1927), so contemporary repairs will not detract from the historical maintenance of the structure.

Next, I recommend that no new structures be built or placed within the walls of the fort. Unless a determination can be made that the structure was part of the historical fort, it should be constructed outside the fort walls and be constructed in a manner consistent with the historical significance of the site. For example, the intrusive Wagner cabin at the fort is currently within the walls of Fort Owen, constructed in a manner consistent with the 1870s techniques. Though the cabin should be outside the Fort Owen walls, the cabin was built in the 1870s during the same period Fort Owen was still providing services to the Bitterroot Valley, consistent with the overall integrity of the period. The current modern vault toilet is an example of a non-contributing structure as defined by the National Historic Preservation Act of 1966, which, in part, states that a building less than 50 years old and/or is not of historic significance is not considered contributing to the historic property. Since the vault toilet is less than 50 years old, its architecture is not historic, and its location is not of Fort Owen's historic period of significance, it detracts from the integrity of the National Listed Fort Owen property; the listing of Fort Owen on to the National Register of Historic Places occurred on October 10, 1970 (Montana State Historic Preservation Office). The older reconstructed wood-

sided outhouse is in the proper location for the historic period privy based on archaeological and photographic evidence. The intrusive vault toilet currently is within the walls of the fort in the location of an alleged corral area used by Major Owen for the fort. However, Montana's FWP did mitigate the intrusion of the vault toilet by covering the structure with wood façade in order for it to blend in with the surroundings. Any future additions of structures should consider the impact of the archaeological record for data potential, since the site was only partially excavated during the past sixty years.

I also recommend that the "ghost foundations" already marking the west barracks and the front wall of the fort be expanded to include other structures. "Ghost foundations" are replicated outlines of preexisting structure footprints; for example, in the case of Fort Owen, pretreated wood beams laid on the ground mark the foundation of the west barracks (Figure 6-2). I propose as a high priority that a similar ghost foundation be laid for the east barracks rooms since they are part of the original east barracks and are not discernable on the surface of the ground. The fort walls should include the ghost foundation to represent the scale of the fort since it is hard for visitors to visualize the size of the Fort Owen compound. Adding to this, it is recommended that the south gate wall either be fully reconstructed in scale to the original walls or as a minimum consideration build up the south wall in a pyramid shape, building up the wall from the bastions towards the full height at the gate. This will represent the scale of how tall and massive the fort actually was without a high cost to the state and relatively easy to construct.

If further archaeological investigations or mitigations should occur at Fort Owen, archaeologists need to be aware of several important details. One is that archaeologists



**Figure 6-2: Photo showing main south gate and “ghost” walls on either side in the foreground. Note the “ghost” foundation of the west barracks in the background that is recommended for the northeast corner rooms north of the east barracks. Photo taken by author June 2007.**

should excavate using stratigraphic rather than arbitrary levels. As demonstrated by the recent excavations related to this thesis, different stratigraphic layers are easily detectable and delineate cultural occupations and activities. Archaeologists should excavate until they reach the cultural sterile layer of glacial Lake Missoula, denoted by a cobble/gravel layer, which is very loose (Figure 6-3). If possible, archaeologists should use the 2007 grid system and datum point as a reference in order to keep spatial records as consistent as possible in the future. Future archaeological efforts should focus on areas not previously excavated such as the inner areas of the mess hall and trade rooms, the courtyard, outside the walls of the fort, and under the floorboards of the east barracks if an opportunity presents itself. These areas were not excavated since it was Malouf’s



**Figure 6-3: Photo from the Vault Toilet project (Sweet Smelling Toilet project) in 2007. Black line separates the cultural layers above and the sterile gravel/cobble layer from glacial Lake Missoula below. Photo by author.**

intention to only record the walls and structures of the site. The courtyard area is the most complicated area to avoid previous excavations since little information exists as to the exact location of the excavations around the well and other areas. The trade room's potential to answer critical historical questions is very high. Since archaeological investigations avoided this room, the artifact assemblage could answer questions as to what kind of materials and goods were kept in room for trade (e.g., were there Native American goods; was the room used for a different purpose after the gristmill became the primary source of income?). The areas outside the walls of the fort were rich in artifacts from the excavations conducted in 2008 including the Romance pattern bowl dating to the 1850s. This suggests that the area west of the wall could have significant information

relating to the earlier period of Fort Owen. The probability is high to find significant data potential related to the daily life at Fort Owen in these areas.

In the future, I recommend that research efforts focus on locating, recording, and mapping the location of several key structures to Fort Owen. These structures include the Fort Owen sawmill, gristmill, and the flume. They have not been located mainly because they are on private land that surrounds the Fort Owen site. However, since the owner still owns the majority of the original Fort Owen Donation Claim relatively intact from Major Owen's period, those structures have a high probability of detection and research value. The use of subsurface imaging such as a magnetometer and/or ground penetrating radar is highly recommended for locating subsurface features without disturbing the site. Another tool that I recommend is the use of infrared imaging, such as those used in aerial photography. Infrared shows changes in soil and vegetation that could expose a feature such as a building foundation or a linear feature without disturbing the site and wasting time trying to locate a feature using standard excavation techniques. The gristmill is the most important structure for future research, since it was this mill that provided flour and other grists for local and regional consumption, which in turn, fueled economic commerce for Fort Owen.

Perhaps the greatest threat to the Fort Owen landscape is the sale, subdivision, and development of the Fort Owen Donation Claim. As mentioned above, the owner has not yet sold the land for development but it is a high probability. Growing interest in selling farm and ranch land in the Bitterroot Valley for commercial and residential development is a real threat to the integrity and could detract from the historical significance of Fort Owen. I recommend that the Fort Owen Donation Claim remain



intact and not sold for development; therefore, I have included the following proposals for that end.

I propose that the Fort Owen Donation Claim become a permanent heritage park or historical district. Purchasing the remaining claim, either through the Montana FWP or some other organization, would allow for the management of the property as a cultural park. Not only would the Fort Owen landscape be saved for future generations, but it could also be an open-air agricultural museum that can include features that readily conjure up experiences of past rural life during the early Euro-American settlement of the Bitterroot Valley, such as the mills and flume of Fort Owen. At the least, if the opportunity arises, either through the sale of the land or in cooperation with the landowner through a conservation easement, that a portion of the land be partitioned off to include the flume and gristmill areas as part of the Fort Owen State Park. This would ensure that future development could not destroy the cultural remains of these key structures. In the unfortunate event that the Fort Owen Donation Claim should be sold to development and that the mills and flume cannot be protected, I highly recommend that mitigation commence for the complete excavation of the structures, particularly the gristmill.

The significance of this site cannot be underemphasized. It is my hope that these recommendations can contribute to the continuing preservation of Montana's heritage, the historically significant site of Montana's first permanent historic settlement, Fort Owen.

### **Some Final Words on Major John Owen**

When John Owen came west from Pennsylvania and bought the property known

today as Fort Owen, he had little reason to believe that his presence and fortitude would contribute to the formation of Montana as it is today. He was a member of the Free Masons, an Indian agent in favor of the Indians, a scout and advisor for numerous surveyors in the area including Captain John Mullan and Jim Bridger, a Post Master, a county coroner, a trader, an adventurer, a visionary, and a grand host. His “Oasis in the Wilderness” helped change western Montana from a wilderness to a prospering civilization that continues to this day. Since he first moved to Montana, he had a vision that the Bitterroot Valley could produce a wide variety of crops and produce and experimented with many varieties of fruits and vegetables, including apples and peaches. His greatest achievement at Fort Owen was the construction of his three-story commercial gristmill.

Major Owen did not have a lot of money, though he was, in a sense, a prosperous business man. Most of his business transactions were in the form of barter. Throughout his journals, he references the use of labor and flour as payment for whatever job or item came along. This may be one of the primary causes of his debit problems in 1872 when the property was up for sale through a sheriff auction (Dunbar and Phillips [2]:326). What little information exists in the historical record states that Major Owen went into debt was because of a drinking problem. It appears likely, however, that Owen had dementia brought on by either his wife’s death in 1868 or by a serious health condition such as Alzheimer’s disease. The notion that he was a drunkard came from the rumor spread by Senator Garfield (later President Garfield) when he visited Fort Owen in 1872, with the scurrilous rumors likely resulting from Owen’s pro-Indian attitude. It is my opinion that Major Owen went bankrupt because of the combination of a changing

economy that no longer relied on barter, coupled with the mental strain at the loss of his wife and his affliction with dementia. The net worth of Major Owen was in his property and improvements valued at about \$20,000 in the 1872 auction (\$336,000 in today's value).

Major Owen's vision of running a supply post changed from a fur-trading outpost, to mercantile supply, and finally to an agricultural center. He adapted to the changing tide of progress to a certain degree, but continued to use the barter system instead of cash for a large proportion of his transactions. Major Owen has not been the subject of historical examination of Montana's recent cultural heritage, likely because he refused the spotlight. He was nominated and elected several times to serve on the territorial legislature, but refused service due to his duties at Fort Owen. Fort Owen's primary role especially in the 1860s was the development of agriculture. Even though Major Owen involved himself in the building of Montana and wore many hats, his story has yet to be fully told. In closing, there is one final piece to the story. As mentioned earlier in this thesis, Owen lost his Meerschaum pipe and went as far as going to St. Mary's Mission to address the congregation to help him find his pipe and even this attempt was futile. While there is no way to plot the series of events associated with the loss of that pipe, this unique object resurfaced during the 2007 SST archaeological investigations (Figure 6-4). Well Mr. Owen, it took a few years and a little digging but I found part of your pipe, "Patriarch of the Valley!"



Figure 6-4: Meerschaum pipe bowl fragment, catalog #2282

## REFERENCES

1897 Sears, Robuck and Company Catalogue. Skyhorse Publishing, New York, NY.

Anschuetz, Kurt F., Richard H. Wilshusen, and Cherie L. Scheick  
2001 An Archaeology of Landscapes: Perspectives and Directions. *Journal of Archaeological Research*, 9(2):157-211.

Arman, David, and Linda Arman  
1998 *Anglo-American Ceramics Part I: Transfer Printed Creamware and Pearlware for the American Market 1760-1860*. Oakland Press, Portsmouth, RI.

Ashmore, Wendy and A. Bernard Knapp (editors)  
1999 *Archaeologies of Landscape: Contemporary Perspectives*. Blackwell, Malden, MA.

Bahn, Paul (editor)  
2004 *Dictionary of Archaeology*. Penguin Books, London, England.

Barker, Charles R.  
1983 Pennsylvania Vital Records, Vol. 3: Fragments from an Old Philadelphia Graveyards: Laurel Hill Cemetery, Fifth Baptist Church. Genealogical Publishing Company, Baltimore, MD.

Baumler, Ellen  
N.d. *The Deportation of Major John Owen*. Archived Material, K. Ross Toole Archives, Mansfield Library, University of Montana, Missoula, MT.

Bawaya, Michael  
2007 Archaeology: Curation in Crisis. *Science* 317(5841):1025-1026.

Bigsam, Ellen  
1957 Appendix D: Information from Ellen Bigsam, April 25, 1957 Regarding Fort Owen and Adjoining Lands. In *Fort Owen, Volumes 1 and 2*. Carling I. Malouf, pp. 8-9. Archived Material, K. Ross Toole Archives, Mansfield Library, University of Montana, Missoula, MT.

Boller, François and Margaret M. Forbes  
1998 History of Dementia and Dementia in History: An Overview. *Journal of the Neurological Sciences* 158:125-133.

Brodie, Neil and Colin Renfrew  
2005 Looting and the World's Archaeological Heritage: The Inadequate Response. *Annual Review of Anthropology* 34:343-361.

- Brown, Ann R.  
1982 *Historic Ceramic Typology with Principle Dates of Manufacture and Descriptive Characteristics for Identification*. US Department of Transportation and Delaware Department of State, Archaeology Series No. 15.
- Bustard, Wendy  
2000 Archaeological Curation in the 21st Century Or, Making Sure the Roof Doesn't Blow Off. *Cultural Resource Management* 23(5):10-15.
- Claney, Jane P.  
2004 *Rockingham Ware in American Culture, 1830-1930: Reading Historical Artifacts*. University Press of New England, Lebanon, NH.
- Clary, Jean with Patricia B. Hastings and Jeanne O'Neill and Riga Winthrop  
2005 *First Roots: The Story of Stevensville, Montana's Oldest Community*. Stoneydale Press, Stevensville, MT.
- Coleman, William  
1966 Science and Symbol in the Turner Frontier Hypothesis. *The American Historical Review*, 72(1):22-49.
- Historical Society of Montana  
1896 *Contributions to the Historical Society of Montana*. Rocky Mountain Publishing Co., Helena, MT.
- Cool, Hilary  
2005 Letter from England: Rescuing an Old Dig. *Archaeology* 58(3).
- Cooney, Gabriel  
1999 Social Landscapes in Irish Prehistory. In *The Archaeology and Anthropology of Landscape: Shaping your Landscape* R. Layton and P.J. Ucko, editors, pp. 46-63. Routledge: London.
- Copeland, Robert  
2003 *Blue and White Transfer-Printed Pottery*, revised from 1982 edition. Shire Publications, Buckinghamshire, UK.
- Cronon, William, George Miles, Jay Gitlin (editors)  
1992 *Under an Open Sky: Rethinking America's Western Past*. W.W. Norton and Company, New York, NY.
- Daily Miner*  
1884 Reminisce: An Interesting Scrap of the Early History of Montana. *Daily Miner* 5(1413).

*Daily Missoulian*

1920 No Title. *Daily Missoulian* 12 September. Missoula, MT.

Davison, Stanley R.

1982 Letter to Ravalli Republic Editor. Stanley Davison Papers: Collection 151, Series III, Box 5.18. K. Ross Toole Archives, Mansfield Library, University of Montana-Missoula, MT.

DeCorse, Christopher R.

2001 *An Archaeology of Elmina: Africans and Europeans on the Gold Coast, 1400-1900*. Smithsonian Institution Press, Washington, D.C.

Deetz, James

1990 Prologue: Landscapes as Cultural Statements. In *Earth Patterns: Essays in Landscape Archaeology*, William M. Kelso and Rachel Most, editors. University Press of Virginia, Charlottesville, VA.

Douglass, Michael P. and Kathleen M. Olson

1980 *Master Interpretative Plan: Fort Owen State Monument*. Prepared for Montana Department of Fish, Wildlife, and Parks, Helena, MT.

Dunbar, Seymour and Paul C. Phillips

1927 *The Journals and Letters of Major John Owen, Volumes 1 and 2: Pioneer of the Northwest 1850- 1871*. Southworth Press, Portland, ME.

Fagan, Brian M.

1975 *The Rape of the Nile: Tomb Robbers, Tourists, and Archaeologists in Egypt*. Charles Scribner's Sons, New York, NY.

Fish, Suzanne K., and Stephen A. Kowalewski, editors.

1990 *The Archaeology of Regions: A Case for Full-Coverage Survey*. Smithsonian Institution Press: Washington, D.C.

Foresman, Kerry R.

2001 *Key to the Mammals of Montana*, special publication of the American Society of Mammalogists. Allen Press, Lawrence, KS.

Fowler, Don D.

1984 Ethics in Contract Archaeology. In *Ethics and Values in Archaeology*, Ernestene L. Green, editor, pp. 108-116. The Free Press, New York, NY.

Gilbert, B. Miles

1990 *Mammalian Osteology*, revised from 1973 edition *Mammalian Osteo-Archaeology: North America*, Missouri Archaeological Society, Special Publication No. 3. Missouri Archaeological Society, Columbia.

Haines, Tom

N.d. Haines Collection. Archived Material, K. Ross Toole Archives, Mansfield Library, University of Montana, Missoula, MT.

Haines, Aubrey L. and Calvin L. Haines

2006 *The Battle of the Big Hole: The Story of the Landmark Battle of the 1877 Nez Perce War*, 1st edition. Globe Pequot Press, Guilford, CT.

Hardesty, Donald L.

1988 *The Archaeology of Mining and Miners: A View from the Silver State*. Society for Historical Archaeology Special Publications Series Number 6.

Hardesty, Donald L.

1990 Evaluating Site Significance in Historical Mining Districts. *Historical Archaeology* 24(2):42-51.

*Helena Independent*

1894 No Title. *Helena Independent* 22 March. Helena, MT.

Hester, Thomas R., Harry J. Shafer, and Kenneth L. Feder

1997 *Field Methods in Archaeology*. McGraw-Hill, New York, NY.

Hilton, Michael R.

2009 Limited-Provenience Collections: Their Research Potential and the Implications for Deaccessioning Policies and Regulations. *Proceedings of the Society for California Archaeology*, 21:288-292.

Hutto, Richard L.

2002 Avian Osteology. Ornithology Class notes, Division of Biological Sciences, University of Montana.

Idaho Museum of Natural History

2010 Archaeology: What is it? Digital Atlas of Idaho, Idaho Museum of Natural History, Idaho State University, Pocatello, ID.

<<http://imnh.isu.edu/digitalatlas/arch/ArchDef/ArchDef.htm>>. Accessed April 4, 2010.

Intermountain Antiquities Computer System (IMACS)

2001 IMACS User Guide. <<http://www.anthro.utah.edu/imacs.html>>. University of Utah, Salt Lake City, UT.

King, Thomas F.

2004 *Cultural Resource Laws and Practice: An Introductory Guide*. AltaMira Press, Walnut Creek, CA.



- Kovel, Ralph M., and Terry H. Kovel  
 1986 *Kovels' New Dictionary of Marks: Pottery and Porcelain 1850 to the Present*. Crown Publishers, New York, NY.
- Kovel, Ralph M., and Terry H. Kovel  
 1995 *Kovels' Dictionary of Marks: Pottery and Porcelain 1650 to 1850*. Crown Publishers, New York, NY.
- Kwas, Mary L.  
 2010 *Necessities of Life*. Arkansas Archeological Survey, University of Arkansas, Fayetteville, AR.  
 <<http://www.uark.edu/campus-resources/archinfo/NecessitiesofLife.pdf>>. Accessed March 27, 2010.
- Leeson, M. A.  
 1885 *History of Montana 1739-1885*. Warner, Beers, and Company, Chicago, IL.
- Lehmann-Hartleben, Karl  
 1943 Thomas Jefferson, Archaeologist. *American Journal of Archaeology* 47(2):161-163.
- Lenington, Walter  
 1958 Feature 13, West Barracks. In Student Field Notes and Reports of Fort Owen (24RA0148) 1957-1983. Housed in the Department of Anthropology, The University of Montana-Missoula.
- Lewis, Kenneth E.  
 2005 *Camden: Historical Archaeology in the South Carolina Backcountry*. Thomasen-Wadsworth, London, England.
- Lightfoot, Kent G.  
 1995 Culture Contact Studies: Redefining the Relationship Between Prehistoric and Historic Archaeology. *American Antiquity* 60(2):199-217.
- Lightfoot, Kent G. and Antoinette Martinez  
 1995 Frontiers and Boundaries in Archaeological Perspective. *Annual Review of Anthropology* 24:471-492.
- Lightfoot, Kent G.  
 2006 *Indians, Missionaries, and Merchants: The Legacy of Colonial Encounters on the Colonial Frontiers*. University of California Press, Berkeley, CA.
- Lindsey, Bill  
 2009 Historic Bottle Webpage. Society for Historic Archaeology, <<http://www.sha.org>>.
- Lucas, Steve

- 2008 Hole In Cap Can Guide. Nez Perce National Forest Supervisor's Office.  
Malone, Michael P., Richard B. Roeder, and William L. Lang
- 1991 *Montana: A History of Two Centuries*. University of Washington Press, Seattle, WA.
- Malouf, Carling I.  
1993 *Fort Owen, Volumes 1 and 2*. Archived Material, K. Ross Toole Archives, Mansfield Library, University of Montana, Missoula, MT.
- Marquardt, William H., Anta Montet-White, and Sandra C. Scholtz  
1982 Resolving the Crisis in Archaeological Collections Curation. *American Antiquity* 47(2):409-418.
- May, George  
1957 Appendix C: Fort Owen Information from Mr. George May, 1957. In *Fort Owen, Volumes 1 and 2*. Carling I. Malouf, pp. 8-9. Archived Material, K. Ross Toole Archives, Mansfield Library, University of Montana, Missoula, MT.
- McGuire, Randall H.  
2002 *A Marxist Archaeology*. Percheron Press, New York, NY.
- McNett, Andrew  
1959 Appendix B: Information from Andrew McNett September, 1959. In *Fort Owen, Volumes 1 and 2*. Carling I. Malouf, pp. 4-5. Archived Material, K. Ross Toole Archives, Mansfield Library, University of Montana, Missoula, MT.
- Merritt, Christopher W.  
2006 *Trade and Consumption in the Mormon Great Basin, 1847-1900: Locally Produced Ceramics and Instrumental Neutron Activation Analysis*. Master's thesis, Department of Social Sciences, Michigan Technological University, Houghton, MI.
- Miller, Naomi F., Anne Yentsch, Dolores Piperno, and Barbara Paca  
1990 *Earth Patterns: Essays in Landscape Archaeology*. University Press of Virginia: Charlottesville, VA.
- Montana Cadastral Mapping  
2008a Montana Cadastral Mapping Program, Mt.gov, Montana Information Technology Services Division, Helena, MT.  
<<http://161.7.10.99/website/Montana/parcelDetail.asp?Geocode=13176422101030000&Navi=1>>. Accessed March 24, 2008.
- 2008b Montana Cadastral Mapping Program, Mt.gov, Montana Information Technology Services Division, Helena, MT.  
<<http://161.7.10.99/website/Montana/parcelDetail.asp?Geocode=13176422101040000&Navi=1>>. Accessed March 24, 2008.

2008c Montana Cadastral Mapping Program, Mt.gov, Montana Information Technology Services Division, Helena, MT.

<<http://161.7.10.99/website/Montana/parcelDetail.asp?Geocode=13176422101020000&Navi=1>>. Accessed March 24, 2008.

2008d Montana Cadastral Mapping Program, Mt.gov, Montana Information Technology Services Division, Helena, MT.

<<http://161.7.10.99/website/Montana/parcelDetail.asp?Geocode=13176427122010000&Navi=1>>. Accessed March 24, 2008.

Montana State Library

1904 *Biennial Report of the Board of Trustees of the Historical and Miscellaneous Department of the Montana State Library.*

<[http://www.archive.org/stream/biennialreportof00mont0304rich/biennialreportof00mont0304rich\\_djvu.txt](http://www.archive.org/stream/biennialreportof00mont0304rich/biennialreportof00mont0304rich_djvu.txt)>. Accessed September 15, 2009.

*Missoula Gazette*

1889 Obituary. *Missoula Gazette* 24 July. Missoula, MT.

*Missoula Pioneer*

1870 No Title. *Missoula Pioneer* 13 October:3. Missoula, MT.

1871a Editorial. *Missoula Pioneer* 19 January:3. Missoula, MT.

1871b Fort Owen. *Missoula Pioneer* 9 February:3. Missoula, MT.

1871c Bill of Sale. *Missoula Pioneer* 16 February:3. Missoula, MT.

1871d Sheriff's Sale. *Missoula Pioneer* 23 February. Missoula, MT.

*Missoula Times*

1883 Stevensville. *Missoula Times* 21 October. Missoula, MT.

*Montana Pioneer*

1870 Territorial News. *Montana Pioneer* 20 October:2. Missoula, MT.

Montana State Library

1904 *Biennial Report of the Board of Trustees of the Historical and Miscellaneous Department of the Montana State Library.* Historical and Miscellaneous Department Board of Trustees, Helena, MT.

*Missoulian*

1928 No Title. *Missoulian*, September 2. Missoula, MT.

Nassaney, Michael S., Deborah L. Rotman, Daniel O. Sayers, and Carol A. Nickolai  
2001 The Southwest Michigan Historic Landscape Project: Exploring Class, Gender,  
and Ethnicity from the Ground Up. *International Journal of Historical Archaeology*  
5(3):219-261.

*The New Northwest*

1886 No Title. *The New Northwest* 3 September.

Noël Hume, Ivor

1975 *Historical Archaeology*. W.W. Norton & Co., New York, NY.

Old West Wisdom

N.d. Legends of America: A Travel Site for the Nostalgic and Historic Minded.  
<http://www.legendsofamerica.com/WE-OldWestWisdom.html>.

Oliver, Jeff

2007 Beyond the Water's Edge: Towards a Social Archaeology of Landscape on the  
Northwest Coast. *Canadian Journal of Archaeology* 31:1-27.

Olsen, Stanley J.

2004 Mammal Remains from Archaeological Sites Part 1: Southeastern and  
Southwestern United States. *Papers of the Peabody Museum of Archaeology and  
Ethnology* 56(1). Harvard University, Cambridge, MA.

Orear, G. W.

1887 *Commercial and Architectural Chicago*. G.W. Orear, Chicago, IL.

Peirson, George W.

1942 The Frontier and American Institutions a Criticism of the Turner Theory. *The  
New England Quarterly*, 15(2):224-255.

Peterson, Lynelle A.

2007 *An Archaeological Investigation Along the Edges of a Proposed Vault Toilet at  
Fort Owen State Park. Report to Montana Depart of Fish, Wildlife and Parks.*  
Ethnoscience, Inc., Billings, MT.

Putnam, Jackson K.

1976 The Turner Thesis and the Westward Movement: A Reappraisal. *The Western  
Historical Quarterly*, 7(4):377-404.

*The Pioneer and Democrat*

1854 No Title. *The Pioneer and Democrat* 27 May(2).

Renfrew, Colin

1983 Geography, Archaeology, and the Environment. *The Geographical Journal*,  
149(3):316-333.

- Rodriguez, Junius P.  
2002 *The Louisiana Purchase: A Historical and Geographical Encyclopedia*. Oxford, Santa Barbara, CA.
- Rogers, Sandy  
2009 *Artifacts and Features: Unprovenanced Artifacts*. Maturango Museum Newsletter. <<http://www.maturango.org/Unprovenanced%20Artifacts.pdf>>. Accessed April 4, 2010.
- Rossignol, Jaqueline, and LuAnn Wandsnider (editors)  
1992 *Space, Time and Archaeological Landscapes*. Kluwer Academic/Plenum, New York, NY.
- Rossillon, Mitzi  
2008 Final Report of Archaeological Investigations of Butte's Chinatown. Renewable Technologies, Inc., Butte, Montana.
- Scarlett, Timothy J.  
2002 *Potting in Zion: Craft and Industry in Utah, 1848-1930*. Doctorial dissertation, Department of Anthropology, University of Nevada-Reno, Reno, NV.
- Shepherd, Paul  
1997 *The Cultivated Wilderness: Or, What Is Landscape?* MIT Press: Cambridge.
- Shiffer, Michael B.  
1996 Some Relationships Between Behavioral and Evolutionary Archaeologists. *American Antiquity*, 61(4):643-662.
- Sonderman, Robert C.  
1996 Primal Fear: Deaccessioning Collections. *Common Ground* 1(2):27-29.
- South, Stanley  
1977 *Method and Theory in Historical Archeology*. Academic Press, Boston, MA.
- Spence, Clark C.  
1978 *Montana: A Bicentennial History*. W.W. Norton & Company, New York, NY.
- Spivey, Towana (editor)  
1979 *A Historical Guide to Wagon Hardware and Blacksmith Supplies*. Museum of the Great Plains, Lawton, OK. Reprinted 1999.
- Student Field Notes  
N.d. Student Field Notes and Reports of Fort Owen (24RA0148) 1957-1983. Housed in the Department of Anthropology, The University of Montana-Missoula.

- Sullivan, Lynne P. and Terry S. Childs  
2003 *Curating Archaeological Collections*. AltaMira Press, Walnut Creek, CA.
- Sutton, Mark Q. and Brooke S. Arkush  
2002 *Archaeological Laboratory Methods: An Introduction*. Kendall/Hunt Publishing, Dubuque, IA.
- Syring, Jessie  
1988 Carling I. Malouf: Fort Owen Archaeology. Audio Interview on Tape. Archived Material, K. Ross Toole Archives, Mansfield Library, University of Montana, Missoula, MT.
- Tilley, Christopher  
1994 *A Phenomenology of Landscape: Places, Paths, and Monuments*. Berg Publishers, Oxford.
- Turner, Frederick J.  
1894 The Significance of the Frontier in American History. In *Annual Report of the American Historical Association for the Year 1893*. Library of Congress, pp. 197-228, Washington, DC. Reprinted by Carrollton Press, Washington, D.C.
- Tuner, Frederick J.  
1921 *The Frontier in American History*. Henry Holt and Company, New York, NY.
- Turney-High, Harry H.  
1937 The Flathead Indians of Montana. *Memoirs of the American Anthropological Association*, 48:1-161.
- US Federal Census of Montana [USFCMT]  
1860 United States Federal Census Records, Montana.
- US Federal Census of Montana [USFCMT]  
1870 United States Federal Census Records, Montana.
- US Federal Census of Pennsylvania [USFCPA]  
1810 United States Federal Census Records, Pennsylvania.
- US Federal Census of Pennsylvania [USFCPA]  
1820 United States Federal Census Records, Pennsylvania.
- US Federal Census of Pennsylvania [USFCPA]  
1830 United States Federal Census Records, Pennsylvania.
- US Federal Census of Pennsylvania [USFCPA]  
1840 United States Federal Census Records, Pennsylvania.

US Federal Census of Pennsylvania [USFCPA]  
1850 United States Federal Census Records, Pennsylvania.

US Federal Census of Pennsylvania [USFCPA]  
1860 United States Federal Census Records, Pennsylvania.

US Federal Census of Pennsylvania [USFCPA]  
1870 United States Federal Census Records, Pennsylvania.

US Federal Census of Pennsylvania [USFCPA]  
1880 United States Federal Census Records, Pennsylvania.

Wallerstein, Immanuel  
1976 A World-System Perspective on the Social Sciences. *The British Journal of Sociology*, Special Issue, 27(3): 343-352.

Warren, Claude N.  
2009 Parallax and the Inadequately Documented Collection: The Case of Lake Mojave. *Proceedings of the Society for California Archaeology* 21:202-205.

*Washington Statesman*  
1862 No Title. *Washington Statesman* 9 August. Walla Walla, WA.

Weisel, George F.  
1955 *Men and Trade on the Northwest Frontier*. Montana State University Press, Missoula, MT.

Whaley, M.L.  
1957 Appendix A: May 25, 1957. In *Fort Owen, Volumes 1 and 2*. Carling I. Malouf, pp. 8-9. Archived Material, K. Ross Toole Archives, Mansfield Library, University of Montana, Missoula, MT.

Wilkerson, Michael L.  
1968 *Fort Owen: An Artifact Analysis*. Master's thesis, Department of Anthropology, University of Montana, Missoula, MT.

Williams, Petra  
1978 *Staffordshire Romantic Transfer Patterns: Cup, Plates, and Early Victorian China*. Fountain House East, Jeffersontown, KY.

Williams, Petra, and Marguerite R. Weber  
1986 *Staffordshire II, Romantic Transfer Patterns: Cup, Plates, and Early Victorian China*. Fountain House East, Jeffersontown, KY.

Wyoming State Museum

2002 *Collections Management Policy*. For the Wyoming State Museum and the Division of State Parks and Historic Sites.

<<http://wyomuseum.state.wy.us/Policies/collman.pdf>>. Accessed April 4, 2010.

Zimmerman, Larry, Karen D. Vitelli, Julie Hollowell-Zimmer (editors)

2003 *Ethical Issues in Archaeology*. AltaMira Press, Walnut Creek, CA.



**Appendix A: Fort Owen (24RA0148) Artifact Catalog**

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
0001	N/A	1976	0-12 inches	Outhouse Dump	N/A	Construction Material	Glass	Aqua Glass	Window	89.2
0002	N/A	1976	0-12 inches	Outhouse Dump	N/A	Construction Material	Glass	Aqua Glass	Window	2.6
0003	N/A	1976	0-12 inches	Outhouse Dump	N/A	Construction Material	Glass	Aqua Glass	Window	5.2
0004	N/A	1976	0-12 inches	Outhouse Dump	N/A	Consumption	Glass	Olive Glass	Bottle	40.0
0005	N/A	1976	0-12 inches	Outhouse Dump	N/A	Consumption	Glass	Amber Glass	Bottle	11.9
0006	N/A	1976	0-12 inches	Outhouse Dump	N/A	Health/Hygiene	Glass	Aqua Glass	Bottle	54.4
0007	N/A	1976	0-12 inches	Outhouse Dump	N/A	Unknown	Glass	Aqua Glass	Unknown	8.2
0008	N/A	1976	0-12 inches	Outhouse Dump	N/A	Unknown	Glass	Colorless Glass	Unknown	47.4
0009	N/A	1976	0-12 inches	Outhouse Dump	N/A	Unknown	Glass	Colorless Glass	Unknown	44.0
0010	N/A	1976	0-12 inches	Outhouse Dump	N/A	Health/Hygiene	Glass	Amethyst Glass	Bottle	17.3
0011	N/A	1976	0-12 inches	Outhouse Dump	N/A	Unknown	Glass	Colorless Glass	Window	9.2
0012	N/A	1976	0-12 inches	Outhouse Dump	N/A	Construction Material	Glass	Colorless Glass	Window	2.4
0013	N/A	1976	0-12 inches	Outhouse Dump	N/A	Unknown	Glass	Colorless Glass	Unknown	12.8
0014	N/A	1976	0-12 inches	Outhouse Dump	N/A	Unknown	Glass	Colorless Glass	Unknown	0.7
0015	N/A	1976	0-12 inches	Outhouse Dump	N/A	Unknown	Glass	Aqua Glass	Window	1.3
0016	N/A	1976	0-12 inches	Outhouse Dump	N/A	Unknown	Glass	Aqua Glass	Window	4.5
0017	N/A	1976	0-12 inches	Outhouse Dump	N/A	Unknown	Glass	Aqua Glass	Unknown	1.9
0018	N/A	1976	0-12 inches	Outhouse Dump	N/A	Consumption	Glass	Aqua Glass	Bottle	16.4
0019	N/A	1976	0-12 inches	Outhouse Dump	N/A	Unknown	Glass	Aqua Glass	Unknown	4.4
0020	N/A	1976	0-12 inches	Outhouse Dump	N/A	Unknown	Glass	Aqua Glass	Unknown	43.7
0021	N/A	1976	0-12 inches	Outhouse Dump	N/A	Unknown	Glass	Aqua Glass	Unknown	10.6
0022	N/A	1976	0-12 inches	Outhouse Dump	N/A	Consumption	Glass	Aqua Glass	Bottle	19.4
0023	N/A	1976	0-12 inches	Outhouse Dump	N/A	Unknown	Glass	Aqua Glass	Unknown	8.0
0024	N/A	1976	0-12 inches	Outhouse Dump	N/A	Unknown	Glass	Aqua Glass	Unknown	2.8
0025	N/A	1976	0-12 inches	Outhouse Dump	N/A	Unknown	Glass	Aqua Glass	Unknown	4.4
0026	N/A	1976	0-12 inches	Outhouse Dump	N/A	Construction Hardware	Iron	Iron	Handle	70.9
0027	N/A	1976	0-12 inches	Outhouse Dump	N/A	Unknown	Iron	Iron	Unknown	228.6
0028	N/A	1976	0-12 inches	Outhouse Dump	N/A	Clothing	Leather	Leather	Unknown	21.3
0029	N/A	1976	0-12 inches	Outhouse Dump	N/A	Fire Waste	Iron/Wood	Unidentified	Conglomerate	47.2
0030	N/A	1976	0-12 inches	Outhouse Dump	N/A	Unknown	Metal	Metal	Unknown	5.6
0031	N/A	1976	0-12 inches	Outhouse Dump	N/A	Waste	Iron	Slag	Slag	151.0
0032	N/A	1976	0-12 inches	Outhouse Dump	N/A	Unknown	Metal	Metal	Unknown	51.5
0033	N/A	1976	0-12 inches	Outhouse Dump	N/A	Storage	Metal	Metal	Can	1.9
0034	N/A	1976	0-12 inches	Outhouse Dump	N/A	Unknown	Metal	Metal	Unknown	4.3
0035	N/A	1976	0-12 inches	Outhouse Dump	N/A	Unknown	Iron	Iron	Unknown	2.2
0036	N/A	1976	0-12 inches	Outhouse Dump	N/A	Unknown	Metal	Metal	Unknown	13.7
0037	N/A	1976	0-12 inches	Outhouse Dump	N/A	Construction Hardware	Iron	Iron	Nails	49.5
0038	N/A	1976	0-12 inches	Outhouse Dump	N/A	Unknown	Iron	Iron	Unknown	3.8
0039	N/A	1976	0-12 inches	Outhouse Dump	N/A	Flora	Wood	Charcoal	Charcoal	2
0040	N/A	1976	0-12 inches	Outhouse Dump	N/A	Fire Waste	Coal Clinker	Coal Clinker	Coal Clinker	33.1
0041	N/A	1976	0-12 inches	Outhouse Dump	N/A	Fire Waste	Unknown	Unidentified	Conglomerate	3.6
0042	N/A	1976	0-12 inches	Outhouse Dump	N/A	Construction Hardware	Iron	Iron	Nails	4.3
0043	N/A	1976	0-12 inches	Outhouse Dump	N/A	Construction Hardware	Steel	Metal	Nails	3.6
0044	N/A	1976	0-12 inches	Outhouse Dump	N/A	Construction Hardware	Iron	Iron	Nails	3.6
0045	N/A	1976	0-12 inches	Outhouse Dump	N/A	Construction Hardware	Iron	Iron	Nails	3.3
0046	N/A	1976	0-12 inches	Outhouse Dump	N/A	Construction Hardware	Iron	Iron	Nails	2.7
0047	N/A	1976	0-12 inches	Outhouse Dump	N/A	Construction Hardware	Iron	Iron	Nails	7.2
0048	N/A	1976	0-12 inches	Outhouse Dump	N/A	Construction Hardware	Iron	Iron	Nails	3.1
0049	N/A	1976	0-12 inches	Outhouse Dump	N/A	Construction Hardware	Iron	Iron	Nails	4.8
0050	N/A	1976	0-12 inches	Outhouse Dump	N/A	Construction Hardware	Iron	Iron	Nails	18.1
0051	N/A	1976	0-2 m	Original Well	N/A	Activity	Composite (Iron/Steel)	Metal	Ice Skate	338.5
0052	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Green Glass	Bottle	10.39
0053	N/A	1976	0-2 m	Original Well	N/A	Storage	Glass	Aqua Glass	Jar	10.21
0054	N/A	1976	0-2 m	Original Well	N/A	Construction Material	Glass	Aqua Glass	Window	3.76
0055	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Aqua Glass	Unknown	1.31
0056	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Bottle	7.29
0057	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Aqua Glass	Unknown	23.9
0058	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Unknown	9.95
0059	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Bottle	3.81
0060	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Bottle	3.88
0061	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Bottle	7.97
0062	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Bottle	2.03
0063	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Aqua Glass	Unknown	12.92
0064	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Aqua Glass	Unknown	15.0
0065	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Aqua Glass	Unknown	0.68
0066	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Aqua Glass	Unknown	0.43
0067	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Aqua Glass	Unknown	7.52
0068	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Aqua Glass	Unknown	1.27



Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
0001	.07w	51	Fragment	Aqua Window Glass Fragments	N/A
0002	.10w	1	Fragment	Patina flaking	N/A
0003	.06w	6	Fragment	Colorless window glass, patina flaking	N/A
			Reconstructable/F		
0004	.23w	3	ragment	Possible Bottle fragments	N/A
0005	.16w	3	Fragment	Brown Bottle glass fragments	N/A
			Reconstructable/F		
0006	2.79w, 2.79h	3	ragment	Possible hygiene bottle fragment; makers mark "...ELL S A"; square base	N/A
0007	2.89w, 1.95 dia	1	Fragment	Appears to be a broken handle with embossing	N/A
0008	.18w	6	Fragment	Discolored from heat; patina flaking; has unidentified decoration	N/A
			Reconstructable/F		
0009	.30w	2	ragment	Discolored from patina flaking	N/A
0010	.90w / 1.68L	2	Fragment	Possible medicine bottle	N/A
0011	.12w	3	Fragment	Discolored from heat	N/A
0012	.11w	2	Fragment	Possible window glass	N/A
0013	1.75w	2	Fragment	Discolored from heat; patina flaking	N/A
0014	.058w	1	Fragment	Discolored from heat	N/A
0015	.061w	1	Fragment	Discolored and slightly curved	N/A
0016	.096w	3	Fragment	Discolored and warped, possible due to heat	N/A
0017	.070w	2	Fragment	Aqua glass fragment from possible bottle	N/A
0018	.180w	2	Fragment	1 body fragment, one base fragment	N/A
0019	.104w	3	Fragment	Possible glass fragments	N/A
0020	.184w	9	Fragment	Possible bottle fragments	N/A
0021	.23w	1	Fragment	Discolored from heat, possibly bottle glass	N/A
			Reconstructable/F		
0022	.17w	2	ragment	Embossed label on body, "...ANCE ST..." with decoration	N/A
			Reconstructable/F		
0023	.11w	2	ragment	Two possible bottle fragments with label marks "...ALME"	N/A
0024	.09w	1	Fragment	Possible aqua bottle fragment with bottle "C" or "G"	N/A
0025	.09w	1	Fragment	Possible bottle fragment with embossed label "...RADE"	N/A
0026	4.18w, 4.09L, 0.89h	1	Complete	Handle with 4 rivets attached	N/A
0027	.63w / 3.84L / 2.0h	1	Fragment	Slightly curved	N/A
0028	.15w	3	Fragment	Footware (?) with iron tacks	N/A
0029	N/A	20	Fragment	Fire waste	N/A
0030	1.610diam / .071w / .266h	1	Fragment	Circular metal fragment similar to a can bottom or cap.	N/A
0031	N/A	23	Fragment	None	N/A
0032	N/A	20	Fragment	Some appear to have been in fire	N/A
0033	N/A	1	Fragment	1 body fragment of can, single-seamed	N/A
0034	.103w / 3.409 diam	1	Fragment	Fragment of round wire; can lip?	N/A
0035	3.5L	1	Fragment	Possible square nail fragment	N/A
0036	1.178w / 2.66L / .665h	1	Fragment	Metal fragment is V shaped and hollow; Charcoal debris attached	N/A
0037	N/A	39	Fragment	Various sizes of square nail fragments	1840-1890
0038	.261w / .694L / 1.116h	1	Fragment	Curved or bent iron fragment; hook or staple?	N/A
0039	N/A	1	Fragment	Piece of charcoal	N/A
0040	N/A	1	Fragment	None	N/A
0041	N/A	1	Fragment	Fire waste	N/A
0042	2.7h	1	Complete	Nearly complete square 8d common nail	1840-1890
0043	3.00h	1	Complete	10d wire nail; s-shaped	1890-present
0044	2.55h	1	Complete	8d square nail	1840-1890
0045	.360w / 1.68h	1	Complete	5d square nail; extra wide	1840-1890
0046	1.86h	1	Complete	6d square nail	1840-1890
0047	2.50h	1	Fragment	Possible 10d square nail	1840-1890
0048	1.79h	1	Fragment	Square nail fragment	1840-1890
0049	1.338h	1	Fragment	Square nail fragment; appears to been in fire; debris attached to nail	1840-1890
0050	.457w / 2.75h	1	Fragment	Square nail spike fragment; possibly 60d	1840-1890
0051	9.5 L, 2.5 W	1	Complete	3/16 in. blade width, rusted	N/A
0052	0.2 W, 1.39 L, .85 H	1	Fragment		N/A
0053	0.29 W, 1.96 L, 0.74 H	1	Fragment	part of lip	N/A
0054	.094 W, 1.53 L, 0.97 H	1	Fragment		N/A
0055	.096 W, 0.76 L, 0.65 H	1	Fragment	possibly window glass, slight bend	N/A
0056	0.19 W, 1.09 L, 0.61 H	1	Fragment	looks like base/side fragment	N/A
	0.22 W, 2.05/1.26 L,				
0057	1.71/1.06 H	2	Fragment		N/A
0058	0.17 W, 1.66 L, 1.58 H	1	Fragment	melted	N/A
0059	0.1 W, 1.4 L, 1.12 H	1	Fragment	design or writing decoration	N/A
0060	0.12 W, 1.2 L, 1.1 H	1	Fragment	part of seam	N/A
0061	0.07 L, 1.88 L, 2.0 H	1	Fragment	embossed decorative design	N/A
0062	0.1 W, 0.79 L, 0.81 H	1	Fragment		N/A
0063	0.22 W, 1.9 L, 1.6 H	1	Fragment	deformed, thicker on one side	N/A
0064	0.23 W, 0.22 L, 1.3 H	1	Fragment		N/A
0065	0.08 W, 1.0 L, 0.3 H	1	Fragment	silver	N/A
0066	0.13 W, 0.57 L, 0.3 H	1	Fragment	silver	N/A
0067	0.11 W, 2.39 L, 0.91 H	1	Fragment		N/A
0068	0.19 W, 0.73 L, 0.53 H	1	Fragment		N/A

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
0069	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Aqua Glass	Unknown	0.82
0070	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Aqua Glass	Unknown	1.43
0071	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Aqua Glass	Unknown	2.57
0072	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Aqua Glass	Unknown	1.13
0073	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Aqua Glass	Unknown	1.05
0074	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Aqua Glass	Bottle	3.24
0075	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	1.36
0076	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Aqua Glass	Unknown	0.32
0077	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	1.22
0078	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	1.07
0079	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	1.58
0080	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Bottle	1.05
0081	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	3.67
0082	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	0.65
0083	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	1.13
0084	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	4.14
0085	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Bottle	4.28
0086	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Bottle	10.26
0087	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Bottle	10.71
0088	N/A	1976	0-2 m	Original Well	N/A	Health/Hygiene	Glass	Amethyst Glass	Bottle	22.34
0089	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Amber Glass	Bottle	81.42
0090	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Amber Glass	Bottle	114.9
0091	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Amber Glass	Bottle	10.51
0092	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	1.12
0093	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	8.56
0094	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	4.1
0095	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	16.96
0096	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	34.09
0097	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	18.28
0098	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	15.26
0099	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	8.78
0100	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	9.71
0101	N/A	1976	0-2 m	Original Well	N/A	Health/Hygiene	Glass	Aqua Glass	Bottle	26.0
0102	N/A	1976	0-2 m	Original Well	N/A	Health/Hygiene	Glass	Aqua Glass	Bottle	62.3
0103	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Bottle	37.1
0104	N/A	1976	0-2 m	Original Well	N/A	Health/Hygiene	Glass	Aqua Glass	Bottle	6.7
0105	N/A	1976	0-2 m	Original Well	N/A	Health/Hygiene	Glass	Aqua Glass	Bottle	12.9
0106	N/A	1976	0-2 m	Original Well	N/A	Storage	Glass	Aqua Glass	Unknown	1.7
0107	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	22.8
0108	N/A	1976	0-2 m	Original Well	N/A	Serving	Glass	Colorless Glass	Rim	10.5
0109	N/A	1976	0-2 m	Original Well	N/A	Health/Hygiene	Glass	Colorless Glass	Bottle	95.7
0110	N/A	1976	0-2 m	Original Well	N/A	Health/Hygiene	Glass	Amethyst Glass	Bottle	4.7
0111	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Amethyst Glass	Unknown	4.48
0112	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Olive Glass	Bottle	32.5
0113	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Olive Glass	Bottle	20.7
0114	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Olive Glass	Bottle	20.0
0115	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Olive Glass	Dish	25.17
0116	N/A	1976	0-2 m	Original Well	N/A	Serving	Glass	Colorless Glass	Glass	53.3
0117	N/A	1976	0-2 m	Original Well	N/A	Serving	Glass	Colorless Glass	Dish	20.54
0118	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	268.5
0119	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	18.28
0120	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	53.48
0121	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	34.38
0122	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	15.38
0123	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	19.63
0124	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Plate	6.9
0125	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Ironstone	Plate	63.9
0126	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Plate	38.2
0127	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Ironstone	Bowl	8.57
0128	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Plate	4.3

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
0069	0.15 W, 0.65 L, 0.44 h	1	Fragment		N/A
0070	0.14 W, 0.71 L, 0.49 H	1	Fragment		N/A
0071	0.24 W, 0.61 L, 0.54 H	1	Fragment	partially deformed	N/A
0072	0.18 W, 0.52 L, 0.47 H	1	Fragment		N/A
0073	0.12 W, 0.61 L, 0.47 H	1	Fragment		N/A
0074	0.10 W, 0.72 L, 1.81 H	1	Fragment	part of a seam	N/A
0075	0.16 W, 0.56 L, 0.51 H	1	Fragment		N/A
0076	0.09 W, 0.92 L, 0.16 H	1	Fragment	silver	N/A
0077	0.1 W, 0.7 L, 0.75 H	1	Fragment		N/A
0078	0.15 W, 1.27 L, 0.31 H	1	Fragment	silver	N/A
0079	0.11 W, 0.79 L, 0.56 H	1	Fragment		N/A
0080	0.12 W, 0.71 L, 0.46 H	1	Fragment	part of a seam	N/A
0081	0.09 W, 1.18 L, 1.04 H	1	Fragment		N/A
0082	0.06 W, 0.66 L, 0.56 H	1	Fragment		N/A
0083	0.16 W, 0.68 L, 0.45 H	1	Fragment		N/A
0084	0.17 W, 1.61 L, 0.65 H	1	Fragment	oxidation spot	N/A
0085	0.15 W, 2.0 L, 0.66 H	1	Fragment	part of a seam	N/A
0086	0.08 W, 1.62 L, 1.53 H	1	Fragment	partially deformed	N/A
0087	0.18 W, 1.88 L, 0.98 H	1	Fragment	ridges on inside surface	N/A
0088	0.24 W, 0.87 L, 1.58 H	2	Fragment	finish with part of cork	N/A
0089	0.27 W, 2.6 L, 1.8 H	7	Fragment	undistinguishable amber glass fragments	N/A
0090	0.22 W, 3.12 L, 4.35 H	1	Complete/Fragment	part of base & seam (liquor bottle?)	N/A
0091	0.25 W, 1.24 L, 2.16 H	1	Fragment	decorative pattern w leaf. May match with #0219	N/A
0092	0.28 W, 0.83 L, 1.57 H	1	Complete/Fragment	part of a gailiform vertebrae	N/A
0093	1.0 W, 1.08 L, 2.42 H	1	Complete	possible (bear?) metatarsal. Fused. Large mammal	N/A
0094	0.32 W, 1.96 L, 0.84 H	1	Fragment		N/A
0095	.377 W, 3.67 L, 1.08 H	1	Complete/Fragment	Rib cut on one side, large mammal	N/A
0096	.33 W, 5.3 L, 1.5 H	1	Complete/Fragment	Rib cut on both ends, large mammal	N/A
0097	1.23 W, 1.19 L, 1.58 H	1	Fragment	distal end of tibia-fibula, large mammal	N/A
0098	1.92 W, 1.45 L, 1.52 H	1	Fragment	cut vertebrae	N/A
0099	2.19 L, 0.84 H	1	Fragment		N/A
0100	1.56 W, 2.11 L, 0.1 H	1	Fragment		N/A
0101	0.214 - 2.095 - 3.56	1	Reconstructable/Fragment	Rectangular bottle base with chipped edges, complete makers mark includes First Line "W. T. Co" Center "16" Last line "U.S.A"	N/A
0102	0.33 - 2.125 - 3.21	2	Reconstructable/Fragment	1 Bottle base slightly concave base, and 1 side fragment most likely from same bottle	N/A
0103	0.155 - 1.005 - 0.248	1	Reconstructable/Fragment	Bottle neck finish and upper neck broken. It has a small mouth with one external thread, mouth external diameter is 1.005 inches and internal diameter is 0.65 inches	N/A
0104	0.138 - 1.355 - 1.044	1	Reconstructable/Fragment	Side of "medicine" bottle numbers "6 and 8" embossed on side	N/A
0105	0.177 - 1.932 - 1.524	1	Reconstructable/Fragment	End of bottle side that connects to bottle base. Has letters "E R" with portions of an "L" next to the "E" It is a very square fragment	N/A
0106	N/A	1	Fragment	Unknown light piece of aqua glass cannot determine original use	N/A
0107	N/A	2	Fragment	1 piece is very thick and 19.1 grams, the other is 3.7 thin fragment	N/A
0108	0.132 - 1.72 - 1.992	1	Fragment	Fragment is gently curved with a rimmed edge	N/A
0109	0.32 - 2.9 - 1.85	1	Fragment	Bottle base, no makers mark, suction mark is visible	N/A
0110	0.157 - 1.04 - 1.5	1	Fragment	Light Amethyst square base side fragment	N/A
0111	0.3 - 0.9 - 0.66	1	Fragment	-	N/A
0112	0.18 - 1.4 - 2.33	1	Fragment	Bottle fragment was melted together very dark brown	N/A
0113	0.15 - 1.9 - 1.68	1	Fragment	Fragment olive green glass possibly wine or beer bottle	N/A
0114	0.14 - 1.49 - 2.23	1	Fragment	Fragment is portion of a side bottle	N/A
0115		1	Fragment	Fragment looks like portion of a dish, glass is twice as thick at the bottom than the top	N/A
0116	0.36 - 1.95 - 3.66	1	Reconstructable/Fragment	Stemware fragment, stem and ovoid base. Stem diameter is 0.36 in and base diameter is 0.1 inches thick	N/A
0117	0.48 - 2.42 - 0.9	1	Fragment	Fragment is a handle from an unknown dish. In the break the glass looks Amethyst and the handle has an amber coating	N/A
0118	0.2 - 8.0 - 2.0	1	Fragment	Sus Femur, proximal end without head, cut marks on bone from a saw	N/A
0119	0.4 - 2.8 - 1.3	1	Fragment	Rib fragment both ends cut	N/A
0120	0.19 - 1.37 - 4.2	1	Fragment	Right Tibia possible pig	N/A
0121	0.3 - 5.5 - 2.78	1	Fragment	Most of the Ilium possible pig	N/A
0122	N/A	5	Fragment	unidentifiable flat bone fragments, possible from long bones (tibia, ribs)	N/A
0123	N/A	1	Fragment	Occipital cranium fragment containing the: Foramen magnum, occipital condyle, paramastoid process, condyloid foramen, foramen lacerum, and portions of the basilar part of occipital bone	N/A
0124	0.154 - 0.78 - 1.68	1	Reconstructable/Fragment	Saucer plate with foot ring and base	N/A
0125	0.21 - 3.2 - 3.36	1	Reconstructable/Fragment	9 inch plate fragment rim. Contains portions of the foot ring, base, brim and rim Mendable to # 0169	N/A
0126	.259w	2	Reconstructable/Fragment	Plate mendable to #0170	N/A
0127	.214w	1	Reconstructable/Fragment	Hotelware, industrial product mendable to #0571	N/A
0128	0.15 - 0.9 - 1.8	1	Reconstructable/Fragment	Rim is scalloped, the bottom of the rim has embossed dots that are 0.05 inches. There is a swirly mold relief below the dots. Mendable to Angie and Erin, # ???? And #????	N/A

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
0129	N/A	1976	0-2 m	Original Well	N/A	Serving	Porcelain	Opaque Porcelain	Bowl	5.9
0130	N/A	1976	0-2 m	Original Well	N/A	Serving	Porcelain	Opaque Porcelain	Bowl	2.9
0131	N/A	1976	0-2 m	Original Well	N/A	Serving	Porcelain	Opaque Porcelain	Cup	1.3
0132	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Plate	7.3
0133	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Plate	3.4
0134	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Dish	0.8
0135	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Dish	2.5
0136	N/A	1976	0-2 m	Original Well	N/A	Unknown	Wood	Wood	Wood	0
0137	N/A	1976	0-2 m	Original Well	N/A	Unknown	Wood	Wood	Wood	0
0138	N/A	1976	0-2 m	Original Well	N/A	Clothing	Leather	Leather	Shoe fragment	2.9
0139	N/A	1976	0-2 m	Original Well	N/A	Construction Material	Clay	Clay	Brick	28.3
0140	N/A	1976	0-2 m	Original Well	N/A	Construction Material	Clay	Clay	Brick	114.3
0141	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Metal	Metal	Bailing Wire	11.4
0142	N/A	1976	0-2 m	Original Well	N/A	Unknown	Metal	Metal	Unknown	12.4
0143	N/A	1976	0-2 m	Original Well	N/A	Tool	Metal	Metal	Unknown	12.7
0144	N/A	1976	0-2 m	Original Well	N/A	Unknown	Metal	Metal	Unknown	8.5
0145	N/A	1976	0-2 m	Original Well	N/A	Miscellaneous Hardware	Iron	Iron	Handle	102.5
0146	N/A	1976	0-2 m	Original Well	N/A	Storage	Metal	Metal	Can	104.2
0147	N/A	1976	0-2 m	Original Well	N/A	Arms	Metal	Metal	Cartridge	5.0
0148	N/A	1976	0-2 m	Original Well	N/A	Storage	Tin	Tin	Lid	0.9
0149	N/A	1976	0-2 m	Original Well	N/A	Unknown	Metal	Metal	Unknown	18.9
0150	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	9.2
0151	N/A	1976	0-2 m	Original Well	N/A	Storage	Glass	Colorless Glass	Jar	24.0
0152	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Glass	35.4
0153	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Unknown	4.0
0154	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Unknown	6.8
0155	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Unknown	5.2
0156	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	28.0
0157	N/A	1976	0-2 m	Original Well	N/A	Consumption	Metal	Metal	Can	3.2
0158	N/A	1976	0-2 m	Original Well	N/A	Construction Material	Glass	Glass	Window	5.6
0159	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	16.4
0160	N/A	1976	0-2 m	Original Well	N/A	Miscellaneous Hardware	Metal	Metal	Padlock	35.6
0161	N/A	1976	0-2 m	Original Well	N/A	Miscellaneous Hardware	Metal	Metal	Latch Hook	60.2
0162	N/A	1976	0-2 m	Original Well	N/A	Miscellaneous Hardware	Metal	Metal	Wire	11.9
0163	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	8.8
0164	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Amber Glass	Bottle	7.4
0165	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Bottle	15.6
0166	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Bottle	22.3
0167	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	9.5
0168	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Bottle	30.78
0169	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Plate	35.9
0170	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Plate	13.0
0171	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Plate	5.7
0172	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Amber Glass	Bottle	10.5
0173	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Bottle	15.6
0174	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Amber Glass	Bottle	11.3
0175	N/A	1976	0-2 m	Original Well	N/A	Clothing	Composite (Leather/Iron)	Leather	Shoe Heel	23
0176	N/A	1976	0-2 m	Original Well	N/A	Health/Hygiene	Glass	Milk Glass	Container	31
0177	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Amber Glass	Bottle	41.4
0178	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Amber Glass	Bottle	9.2
0179	N/A	1976	0-2 m	Original Well	N/A	Modern	Plastic	Plastic	Unknown	1.8
0180	N/A	1976	0-2 m	Original Well	N/A	Modern	Plastic	Plastic	Unknown	1.8
0181	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Unknown	19.4
0182	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Bottle	2.1
0183	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Bottle	6.2
0184	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Bottle	15.8
0185	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Milk Glass	Unknown	1.3
0186	N/A	1976	0-2 m	Original Well	N/A	Storage	Glass	Milk Glass	Jar	6.8
0187	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Olive Glass	Unknown	3
0188	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	51.3
0189	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	33.7
0190	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	4.1

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
0129	0.14 - 0.95 - 1.58	1	Reconstructable/F ragment	Dirty procelain with a pink patena has a rim mendable to Maggie #1074 mix bag of ceramics	N/A
0130	0.13 - 0.667 - 1.26	1	Reconstructable/F ragment	Rim of bowl	N/A
0131	0.113 - 0.713 - 0.814	1	Reconstructable/F ragment	Teacup edge is visible along bowl of cup has dirty pink patina	N/A
0132	diameter 0.156	2	Reconstructable/F ragment	Cracked slip glaze	N/A
0133	0.202 - 1.07 - 0.65	1	Reconstructable/F ragment	transfer blue print with gold decal atop of blue print Mendable to #0479	N/A
0134	no full thickness	1	Fragment	Blue transfer print decoration inside the serving dish	N/A
0135	0.213 - 0.57 - 1.187	1	Fragment	Transfer gold decal or makers mark, cannot decipher	N/A
0136	N/A	6	Fragment	Probably can be deassessed	N/A
0137	N/A	1	Fragment	Burnt fragment of wood	N/A
0138	N/A	2	Fragment	1 heel piece, and 1 side of shoe	N/A
0139	N/A	2	Fragment	Adobe from the well wall	1852-1890
0140	N/A	3	Fragment	Adobe from the well wall	1852-1890
0141	N/A	1	Fragment	Possibly c2 or c3 wire gauge	
0142	1.03 0.06 2.68	1	Fragment	Rusted flat metal	
0143	0.275 4.3	1	Complete/Fragme nt	Taper saw, chisel/saw file. It's a verticle cut bastard spacing. It has one handle (tang). Reference Lester Ross 2000. A Guide to the description and interpretation of metal files	
0144	0.1 1.9 -	1	Fragment	Possible lid. The center is hollow. The rim seal is a little wider than a jar.	
0145	0.26 - 1.1 - 5.5	1	Complete/Fragme nt	Drawer Handle ~ rusted handle mostly complete.	
0146	4.675L	1	Complete/Fragme nt	Sanitary can, lapped seam	
0147	1.3 - 0.496	1	Complete/Fragme nt	Centerfire cartridge, It is a .45 long colt	
0148	0.02 - 0.66 - 0.87	1	Fragment	Tin lid	
0149	N/A	15	Fragment	unknown metal flat pieces	
0150	N/A	3	Fragment	Square nail fragments	1840-1890
0151	.3w	1	Fragment	Part of the rim of a jar. Outside threads.	N/A
0152	.15w	1	Fragment	Rim and top portion of a drinking glass. Can be mended with Cat. # 451.	N/A
0153	.22w	1	Fragment	Small striations on one side and ridges on the other.	N/A
0154	.29w	1	Fragment	Has air bubbles and a slight bend in the glass.	N/A
0155	.10	1	Fragment	cylindrical fragment	N/A
0156	4.2L	2	Complete	Wire nails	Post 1890
0157	.55 / 2.95 / .06	3	Fragment	Can rim	N/A
0158	.09w	4	Fragment	Window glass	N/A
0159	3.52L	2	Complete	Wire nails	Post 1890
0160	1.5 / 2.3 / .42	1	Complete		N/A
0161	.15 / 3.44 / .5	1	Complete		N/A
0162	.1w	1	Fragment		N/A
0163	3.22L	2	Complete	10d Sqaure nails	1840-1890
0164	.23w	1	Fragment		1800-mid 1900s
0165	.21w	1	Fragment	Aqua bottle rim	1800s-1920
0166	.30w	1	Fragment	Aqua bottle rim	1800s-1920
0167	3.57L	1	Complete	Wire nail, looks new	Post 1890
0168	.21w	1	Fragment	Square bottle base; partial "USA" on one side	1800s-1920
0169	.28w	1	Reconstructable/F ragment	Mends with cat.# 0125.	1820-1900
0170	.25w	1	Reconstructable/F ragment	Mends with cat.# 0126.	1820-1900
0171	.21w	1	Fragment		1820-1900
0172	.5w	1	Fragment	Burnt/melted glass	1800s-1900s
0173	.28w	1	Fragment	Numeral "99" on base	N/A
0174	.2w	1	Fragment		1800s-1900s
0175	1.33 / .83 / 1.62	1	Fragment	Composite leather and iron tacks	N/A
0176	.26w	1	Fragment	Possible Spermwhale oil container ca. 1900, as seen in Montana Historical Museum, Helena.	1870-1920
0177	.33w	1	Fragment	Bottle neck and finish	1800-mid 1900s
0178	.14w	1	Fragment		1800-mid 1900s
0179	.09w	1	Fragment		Post 1900
0180	.1w	1	Fragment	Has inscription "D_I Ger-"	Post 1900
0181	.31w	1	Fragment	Appears melted	N/A
0182	.06w	1	Fragment		N/A
0183	.17w	1	Fragment		1800s-1920
0184	.21w	1	Fragment	Part of bottle base	1800s-1920
0185	.13w	1	Fragment		1870-1920
0186	.17w	1	Fragment		1870-1920
0187	.17w	1	Fragment		1800-1890
0188	.27w	1	Fragment	Mammal long bone	N/A
0189	2.61 / .76 / 3.87	1	Fragment	Mammal Scapula	N/A
0190	.86 / 1.44 / 1.74	1	Fragment	Mammal vertebrae fragment	N/A



Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
0191	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	11.1
0192	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	49
0193	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Bottle	8
0194	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Unknown	2.4
0195	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Bottle	2.83
0196	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Unknown	3.03
0197	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Bottle	2.20
0198	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Bottle	3.5
0199	N/A	1976	0-2 m	Original Well	N/A	Consumption	Metal	Metal	Can	12.1
0200	N/A	1976	0-2 m	Original Well	N/A	Unknown	Metal	Metal	Unknown	6.1
0201	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Container	47.0
0202	N/A	1976	0-2 m	Original Well	N/A	Unknown	Metal	Metal	Fragment	3.7
0203	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	6.0
0204	N/A	1976	0-2 m	Original Well	N/A	Construction Material	Glass	Colorless Glass	Window	2.0
0205	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Aqua Glass	Unknown	.7
0206	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	1.0
0207	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Aqua Glass	Unknown	2.9
0208	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Amber Glass	Bottle	9.1
0209	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Aqua Glass	Unknown	2.5
0210	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	.99
0211	N/A	1976	0-2 m	Original Well	N/A	Construction Material	Glass	Colorless Glass	Window	3.4
0212	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Amethyst Glass	Unknown	.69
0213	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	7.9
0214	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	1.3
0215	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Amber Glass	Bottle	6.9
0216	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Amber Glass	Bottle	55.6
0217	N/A	1976	0-2 m	Original Well	N/A	Construction Material	Glass	Colorless Glass	Window	1.7
0218	N/A	1976	0-2 m	Original Well	N/A	Construction Material	Glass	Colorless Glass	Window	4.1
0219	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Amber Glass	Bottle	22.4
0220	N/A	1976	0-2 m	Original Well	N/A	Construction Material	Glass	Colorless Glass	Window	1.1
0221	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Aqua Glass	Unknown	36.3
0222	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	45.9
0223	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Amethyst Glass	Unknown	.83
0224	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	2.3
0225	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Aqua Glass	Unknown	4.5
0226	N/A	1976	0-2 m	Original Well	N/A	Construction Material	Glass	Colorless Glass	Window	1.6
0227	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Bottle	2.1
0228	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Amethyst Glass	Unknown	31.1
0229	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	2.4
0230	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Container	3.3
0231	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	3.6
0232	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Unidentified	Unknown	6.7
0233	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Bottle	3.44
0234	N/A	1976	0-2 m	Original Well	N/A	Storage	Glass	Colorless Glass	Lid	4.38
0235	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	5.77
0236	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Aqua Glass	Unknown	.86
0237	N/A	1976	0-2 m	Original Well	N/A	Construction Material	Glass	Aqua Glass	Window	16.01
0238	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Amethyst Glass	Unknown	7.13
0239	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Amber Glass	Bottle	23.06
0240	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Amber Glass	bottle	119.9
0241	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	7.18
0242	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Milk Glass	Unknown	2.07
0243	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	1.27
0244	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Amber Glass	Unknown	9.26
0245	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Aqua Glass	Unknown	1.62
0246	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	2.18
0247	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	3.54
0248	N/A	1976	0-2 m	Original Well	N/A	Unknown	Wood	Wood	Unknown	5.04
0249	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	11.35
0250	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	11.4
0251	N/A	1976	0-2 m	Original Well	N/A	Clothing	Leather	Leather	Unknown	4.3
0252	N/A	1976	0-2 m	Original Well	N/A	Clothing	Composite (Leather/Iron)	Leather/Iron	Shoe Heel	36.3
0253	N/A	1976	0-2 m	Original Well	N/A	Clothing	Composite (Leather/Iron)	Leather/Iron	Shoe Heel	10.05
0254	N/A	1976	0-2 m	Original Well	N/A	Clothing	Composite (Leather/Iron)	Leather/Iron	Shoe fragment	11.53
0255	N/A	1976	0-2 m	Original Well	N/A	Construction Material	Glass	Aqua Glass	Unknown	10.5
0256	N/A	1976	0-2 m	Original Well	N/A	Unknown	Metal	Metal	Unknown	222.9
0257	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	112.44
0258	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Hinge	56.27
0259	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	14.83

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
0191	.8 / 3.7 / .29	1	Fragment	Mammal long bone; charred.	N/A
0192	1.46 / 4.57 / .62	1	Fragment	Mammal longbone	N/A
0193	.16w	2	Fragment		N/A
0194	.14w	1	Fragment		N/A
0195	.16w	1	Fragment	Part of a bottle neck	N/A
0196	.18w	1	Fragment		N/A
0197	.13w	1	Fragment		N/A
0198	.19w	1	Fragment	Base of a bottle with an embossed "3" on it	N/A
0199	2.14 / .15 / 2.19	1	Fragment	Base or top of a metal can	N/A
0200	1.1 / .19 / 2.08	1	Fragment		N/A
0201	.3w	1	Fragment	Possible bottle fragment	
0202	.8w, 1L	1	Fragment	May be a hardware fragment or a clasp? Diameter is .5, like a nailhead	
0203	2.1L	1	Complete	Round nail	Post 1890
0204	.1w	1	Fragment		
0205	0.1w	1	Fragment	Not window glass	
0206	.13w	1	Fragment		
0207	.13w	1	Fragment		
0208	.19w	1	Fragment	Fragment of a bottle from the area where the shoulder and neck meet	
0209	.1w	1	Fragment	Not window glass	
0210	.15w	1	Fragment		
0211	.09w	1	Fragment		
0212	.12w	1	Fragment	Decoration on 1 end of fragment consisting of tiny embossed lines	
0213	.3w	1	Fragment	Possibly bottom of some type of container w/ decoration	
0214	.06w	1	Fragment	Not window glass	
0215	.09w	1	Fragment	Probably a bottle body fragment	
0216	.16w	1	Fragment	Finish & neck portion of bottle w/ finishing marks inside	1880- 1920
0217	.1w	1	Fragment		
0218	.16w	1	Fragment	Not window glass	
0219	.22w	1	Fragment		
0220	.07w	1	Fragment		
0221	.2w	1	Fragment	Possibly a canning jar body fragment, burnt	
0222	.18w	1	Fragment	Embossed line design, burnt	
0223	.15w	1	Fragment		
0224	.3w	1	Fragment	Not window glass	
0225	.09w	1	Fragment	Probably a bottle fragment	
0226	.09w	1	Fragment		
0227	.15w	1	Fragment	Bottle finish fragment	
0228	.22w, 2.1dia	1	Fragment	Either a bottle bottom or vase bottom fragment w/ embossed lines on body	1890- 1920
0229	.14w	1	Fragment	Possibly window glass	
0230	.1w	1	Fragment	Lettering "U" w/ a small underlined "s" to the right	
0231	.1w	1	Fragment	Burnt	
0232	N/A	1	Fragment	Glob of melted glass	
0233	.21w	1	Fragment		
0234	.17w	1	Fragment	Glass portion of a canning jar lid	
0235	.19w	1	Fragment	Possible corner fragment of bottle body	
0236	.11w	1	Fragment	Not window glass	
0237	.11w	1	Fragment		
0238	.14w	3	Fragment	Part of a bottle	Post 1860
0239	5.8dia	1	Fragment	Portion of the heel and base of bottle	
0240	.25w	1	Fragment	Base and portion of heel of bottle	
0241	.20w	1	Fragment		
0242	.27w	1	Fragment		
0243	.11w	1	Fragment	Not window glass	
0244	.20w	1	Fragment	Probably a bottle fragment	
0245	.12w	1	Fragment	Not window glass	
0246	.12w	1	Fragment	Not window glass	
0247	.14w	1	Fragment	Probably a corner fragment of bottle body	
0248	N/A	10	Fragment	Several pieces of burnt wood fragments	
0249	N/A	1	Fragment		
0250	N/A	1	Fragment		
0251	1.62, 2.10, 1.21	1	Fragment	Looks to be part of a shoe	
0252	1.67, 2.65, 1.42	1	Fragment		
0253	1.06, 2.01, .95	1	Fragment	Shoe heel	
0254	1.98, 3.33, .14	1	Fragment	Shoe sole	
0255	.38, 1.052, 1.387	1	Fragment	Melted glass	
0256	N/A	47	Fragment	Flat metal fragments	
0257	N/A	36	Fragment	Sqaure nail fragments	
0258	1.212, 2.514, .474	1	Fragment	Half a hinge	
0259	.3, 3.4, .8	1	Fragment		

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
0260	N/A	1976	0-2 m	Original Well		Construction Material	Clay	Mortar	Mortar	2.21
0261	N/A	1976	0-2 m	Original Well		Consumption	Glass	Amber Glass	Bottle	46.46
0262	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	51.04
0263	N/A	1976	0-2 m	Original Well		Health/Hygiene	Glass	Aqua Glass	Bottle	32.19
0264	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	4.93
0265	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Opaque Porcelain	Unknown	5.8
0266	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Hinge	61.31
0267	N/A	1976	0-2 m	Original Well		Unknown	Glass	Amethyst Glass	Unknown	22.37
0268	N/A	1976	0-2 m	Original Well		Health/Hygiene	Glass	Milk Glass	Unknown	12.97
0269	N/A	1976	0-2 m	Original Well		Unknown	Glass	Milk Glass	Unknown	10.84
0270	N/A	1976	0-2 m	Original Well		Unknown	Glass	Amber Glass	Bottle	20.04
0271	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	88.79
0272	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Opaque Porcelain	Unknown	2.79
0273	N/A	1976	0-2 m	Original Well		Unknown	Glass	Cobalt Glass	Unknown	1.60
0274	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	1.34
0275	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	38.08
0276	N/A	1976	0-2 m	Original Well		Consumption	Glass	Colorless Glass	Bottle	60.8
0277	N/A	1976	0-2 m	Original Well		Unknown	Glass	Amethyst Glass	Bottle	8.7
0278	N/A	1976	0-2 m	Original Well		Unknown	Glass	Aqua Glass	Glass	13.7
0279	N/A	1976	0-2 m	Original Well		Unknown	Glass	Milk Glass	Unknown	3.4
0280	N/A	1976	0-2 m	Original Well		Consumption	Glass	Colorless Glass	Bottle	41.6
0281	N/A	1976	0-2 m	Original Well		Consumption	Tin	Tin	Can	45.5
0282	N/A	1976	0-2 m	Original Well		Consumption	Glass	Amber Glass	Glass	25.9
0283	N/A	1976	0-2 m	Original Well		Health/Hygiene	Glass	Amethyst Glass	Bottle	5.5
0284	N/A	1976	0-2 m	Original Well		Unknown	Metal	Iron	Unknown	29.3
0285	N/A	1976	0-2 m	Original Well		Unknown	Metal	Tin	Can	14.0
0286	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Iron	Hinge	154.3
0287	N/A	1976	0-2 m	Original Well		Unknown	Glass	Colorless Glass	Unknown	11.6
0288	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Opaque Porcelain	Unknown	2.96
0289	N/A	1976	0-2 m	Original Well		Tool	Metal	Iron	File	81.67
0290	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Opaque Porcelain	Plate	5.44
0291	N/A	1976	0-2 m	Original Well		Consumption	Glass	Aqua Glass	Bottle	8.6
0292	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	8.35
0293	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	5.92
0294	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	13.59
0295	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Ironstone	Cup	9.67
0296	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	5.71
0297	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	5.59
0298	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Ironstone	Unknown	66.10
0299	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	29.7
0300	N/A	1976	0-2 m	Original Well	N/A	Flora	Wood	Charcoal	Charcoal	.1
0301	N/A	1974	Brown soil level	Original Well	N/A	Consumption	Glass	Colorless Glass	Container	1.86
0302	N/A	1974	Brown soil level	Original Well	N/A	Consumption	Glass	Colorless Glass	Container	4.16
0303	N/A	1974	Brown soil level	Original Well	N/A	Unknown	Glass	Colorless Glass	Container	4.47
0304	N/A	1974	Brown soil level	Original Well	N/A	Unknown	Glass	Aqua Glass	Container	3.83
0305	N/A	1974	Brown soil level	Original Well	N/A	Unknown	Glass	Amethyst Glass	Container	2.29
0306	N/A	1974	Brown soil level	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	3.09
0307	N/A	1974	Brown soil level	Original Well	N/A	Unknown	Glass	Colorless Glass	Window	2.67
0308	N/A	1974	Brown soil level	Original Well	N/A	Unknown	Glass	Colorless Glass	Window	2.81
0309	N/A	1974	Brown soil level	Original Well	N/A	Unknown	Glass	Olive Glass	Container	17.37
0310	N/A	1974	Brown soil level	Original Well	N/A	Serving	Unknown	Ceramic	Unknown	2.81
0311	N/A	1974	Brown soil level	Original Well	N/A	Construction Material	Plaster	Unidentified	Plaster	5.9
0312	N/A	1974	Brown soil level	Original Well	N/A	Serving	Earthenware	Whiteware	Unknown	6.7

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
0260	.42w	7	Fragment		
0261	N/A	7	Fragment	Film on outside	
0262	3.25L	7	Complete	Sqaure nails	
0263	.247w	1	Fragment	Maker's mark on bottle base, medicinal bottle?	
0264	.158w	1	Fragment	Transfer print w/ green & pink, embossed	
0265	.214w	1	Fragment	Embossed along edge, matte finish	
0266	.529w	1	Fragment	Hinge w/ nail	
0267	.337w	1	Fragment	Looks like an ashtray, but amethyst	
0268	.157w	4	Reconstructable/F ragment	Mendable	
0269	.296w	1	Fragment	Embossed	
0270	.028w	1	Fragment	Design covering whole piece w/ wheels on it	
0271	.316w	2	Fragment	Whiteware fragments part of plate?	
0272	.128w	1	Fragment	Decal, purple flowers	
0273	.244w	1	Fragment	Looks like base to bottle, has part of maker's mark 'URE"	Post 1890s
0274	.119w	1	Fragment	Flow blue	1844-1860
0275	3.02L	6	Complete	Round nails	
0276	N/A	2	Reconstructable/F ragment	Bottle finish	
0277	.182w	1	Fragment	Bottle finish, medicinal?	
0278	.123w	5	Fragment	All curved	
0279	.219w	1	Fragment	Part of the finish and shoulder	
0280	1.058dia	1	Fragment	Finish has 2 ridges	
0281	3.09dia	1	Fragment	Looks to be the bottom/base of a tin can	
0282	2.02w	1	Fragment	Long glass bottle fragment, appears to go from shoulder to base	
0283	.306w	1	Fragment	Fragment of finish and lip	
0284	N/A	1	Fragment	Metal appears folded	
0285	N/A	1	Fragment	Tin can base?	
0286	1.76, 2.74, 3.73	1	Fragment	Half a hinge	
0287	.106w	1	Fragment	Melted glass	
0288	.115w	3	Fragment	Ironstone porcelain	
0289	5.295L	1	Fragment	File, nearly complete	
0290	.426w	1	Fragment	Possible Ironstone plate or platter foot	
0291	.150w	1	Fragment	Bottle or jar shoulder & part of finish	
0292	.184w	3	Fragment	Possible plate lip fragments	
0293	.161w	2	Fragment	Transfer print w/ gold inlay	
0294	.188w	9	Fragment	Possible plate fragments	
0295	.191w	1	Fragment	Base of cup	
0296	.177w	1	Fragment	Embossed w/ design, plate edge?	
0297	.213w	1	Fragment	Curved, like a cup	
0298	.200w	7	Fragment	Fragments unknown	
0299	N/A	1	Fragment	Mammalian; possible rib	
0300	N/A	2	Fragment	2 charcoal fragments	
0301	.128 Thick	1	Fragment	Black soil lense	N/A
0302	.206 Thick	1	Fragment	Black soil lense	N/A
0303	.198, .209 Thick	2	Fragment	Black soil lense	N/A
0304	.284 Thick	1	Fragment	Black soil lense	N/A
0305	.146, .128 Thick	2	Fragment	Black soil lense possible medicine	N/A
0306	.099 Thick	1	Fragment	Black soil lense possible window	N/A
0307	.130 Thick	1	Fragment	Black soil lense	N/A
0308	.134 Thick	1	Fragment	Black soil lense	N/A
0309	.162, .202, .182, .207 Thick	4	Fragment	Black soil lense possible bottle	N/A
0310	.126, .080	2	Fragment	Black soil lense possible porcelain	N/A
0311	.239, .231, .222 Thick	3	Fragment	Black soil lense	N/A
0312	.314 Thick	1	Fragment	Black soil lense	N/A

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
0313	N/A	1974	Brown soil level	Original Well	N/A	Serving	Earthenware	Whiteware	Unknown	7.1
0314	N/A	1974	Brown soil level	Original Well	N/A	Serving	Earthenware	Whiteware	Unknown	4.4
0315	N/A	1974	Brown soil level	Original Well	N/A	Serving	Earthenware	Whiteware	Unknown	3.7
0316	N/A	1974	Brown soil level	Original Well	N/A	Serving	Earthenware	Whiteware	Unknown	5.2
0317	N/A	1974	Brown soil level	Original Well	N/A	Serving	Earthenware	Whiteware	Unknown	7.2
0318	N/A	1974	Brown soil level	Original Well	N/A	Serving	Earthenware	Whiteware	Unknown	4.1
0319	N/A	1974	Brown soil level	Original Well	N/A	Serving	Earthenware	Whiteware	Dish	9.8
0320	N/A	1974	Brown soil level	Original Well	N/A	Serving	Porcelain	Ceramic	Unknown	2.5
0321	N/A	1974	Brown soil level	Original Well	N/A	Construction Hardware	Steel	Metal	Nails	39.2
0322	N/A	1974	Brown soil level	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	16.1
0323	N/A	1974	Brown soil level	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	14.1
0324	N/A	1974	Brown soil level	Original Well	N/A	Construction Hardware	Iron	Iron	Fence Staple	6.9
0325	N/A	1974	Brown soil level	Original Well	N/A	Miscellaneous Hardware	Steel	Metal	Unknown	6.8
0326	N/A	1974	Brown soil level	Original Well	N/A	Miscellaneous Hardware	Steel	Metal	Unknown	52.7
0327	N/A	1974	Brown soil level	Original Well	N/A	Construction Hardware	Steel	Metal	Bracket	23.6
0328	N/A	1974	Brown soil level	Original Well	N/A	Tool	Steel	Metal	Unknown	41.5
0329	N/A	1974	Brown soil level	Original Well	N/A	Miscellaneous Hardware	Steel	Metal	Unknown	3.6
0330	N/A	1974	Brown soil level	Original Well	N/A	Unknown	Aluminum	Metal	Unknown	1.5
0331	N/A	1974	Brown soil level	Original Well	N/A	Miscellaneous Hardware	Steel	Metal	Unknown	10.2
0332	N/A	1974	Brown soil level	Original Well	N/A	Unknown	Steel	Metal	Unknown	44.8
0333	N/A	1974	Brown soil level	Original Well	N/A	Consumption	Steel	Metal	fork	13.8
0334	N/A	1974	Brown soil level	Original Well	N/A	Consumption	Aluminum	Metal	Can	52.4
0335	N/A	1974	Brown soil level	Original Well	N/A	Fauna	Bone	Bone	Bone	7.4
0336	N/A	1974	Brown soil level	Original Well	N/A	Fauna	Bone	Bone	Bone	27.6
0337	N/A	1974	Brown soil level	Original Well	N/A	Fauna	Bone	Bone	Bone	8.9
0338	N/A	1974	Brown soil level	Original Well	N/A	Fauna	Bone	Bone	Bone	4.8
0339	N/A	1974	Brown soil level	Original Well	N/A	Fauna	Bone	Bone	Bone	6.6
0340	N/A	1974	Brown soil level	Original Well	N/A	Fauna	Bone	Bone	Bone	2.8
0341	N/A	1974	Brown soil level	Original Well	N/A	Fauna	Bone	Bone	Bone	2.7
0342	N/A	1974	Brown soil level	Original Well	N/A	Fauna	Bone	Bone	Bone	1.2
0343	N/A	1974	Brown soil level	Original Well	N/A	Fauna	Bone	Bone	Bone	66.0
0344	N/A	1974	Brown soil level	Original Well	N/A	Fauna	Bone	Bone	Bone	17.9
0345	N/A	1974	Brown soil level	Original Well	N/A	Fauna	Bone	Bone	Bone	53.1
0346	N/A	1974	0-8 inches	Original Well		Unknown	Glass	Amethyst Glass	Glass	7.6
0347	N/A	1974	0-8 inches	Original Well		Unknown	Glass	Colorless Glass	Glass	5.0
0348	N/A	1974	0-8 inches	Original Well		Unknown	Glass	Colorless Glass	Glass	2.6
0349	N/A	1974	0-8 inches	Original Well		Unknown	Glass	Amber Glass	Glass	.7
0350	N/A	1974	0-8 inches	Original Well		Unknown	Glass	Colorless Glass	Glass	1.1
0351	N/A	1976	0-2 m	Original Well		Miscellaneous Hardware	Earthenware	Ceramic	Door Knob	47.3
0352	N/A	1976	0-2 m	Original Well		Clothing	Glass	Glass	Button	1.4
0353	N/A	1976	0-2 m	Original Well		Consumption	Glass	Aqua Glass	Bottle	13.7
0354	N/A	1976	0-2 m	Original Well		Consumption	Glass	Aqua Glass	Bottle	34.7
0355	N/A	1976	0-2 m	Original Well		Flora	Wood	Charcoal	Charcoal	.27
0356	N/A	1976	0-2 m	Original Well		Consumption	Glass	Amethyst Glass	Bottle	11.8
0357	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Bottle	5.6
0358	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Bottle	15.9
0359	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Amethyst Glass	Unknown	2.4

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
0313	.182, .150, .131 Thick	3	Fragment	Black soil lens	N/A
0314	.275 Thick	1	Fragment	Black soil lens	N/A
0315	.275 Thick	1	Fragment	Black soil lens	N/A
0316	.224 Thick	1	Fragment	Black soil lens	N/A
0317	.625 Thick	1	Fragment	Black soil lens	N/A
0318	.316 Thick	1	Fragment	Black soil lens	N/A
0319	.220 Thick	1	Fragment	Black soil lens	N/A
0320	.199 Thick	1	Fragment	Black soil lens	N/A
0321	.212, .218 Thick	2	Complete	Black soil lens	N/A
0322	.166, .192 Thick	2	Complete	Black soil lens	N/A
0323	.205, .146 Thick	2	Complete	Black soil lens	N/A
0324	.158 Thick	1	Complete	Black soil lens	N/A
0325	.136 Thick	1	Fragment	Black soil lens	N/A
0326	.518 Thick	1	Fragment	Black soil lens	N/A
0327	.096 Thick	1	Fragment	Black soil lens	N/A
0328	.161, .525 Thick	2	Fragment	Black soil lens	N/A
0329	.375 Thick	1	Fragment	Black soil lens	N/A
0330	.039, .042 Thick	2	Fragment	Black soil lens	N/A
0331	.063 Thick	1	Fragment	Black soil lens	N/A
0332	.241 Thick	1	Fragment	Black soil lens	
0333	.087 thick	1	Complete	Black soil lens	
0334	.122 thick	1	Fragment	Black soil lens, smashed can	
0335	.237, .217 thick	2	Fragment	Black Soil lens, Epiphysis	
0336	1.273 thick	1	Fragment	Black soil lens, wrist bone	
0337	.498 thick	1	Fragment	Black soil lens	
0338	.103, .106, .120, .115 thick	4	Fragment	Black soil lens, rib bones	
0339	.522 thick	1	Fragment	Black soil lens, unkown bone	
0340	.140 thick	1	Fragment	Black soil lens, unkown bone	
0341	.205 thick	1	Fragment	Black soil lens, unkown bone	
0342	.257 thick	1	Fragment	Black soil lens, unkown bone	
0343	1.615 thick	1	Fragment	Black soil lens, Proximal Tibia	
0344	.519 thick	1	Fragment	Black soil lens, rib bone	
0345	.728 thick	1	Fragment	Black soil lens, rib bone	
0346	.225, .167 thick	2	Fragment	Old well area	
0347	.147, .332 thick	2	Fragment	Old well area	
0348	.112, .164 thick	2	Fragment	Old well area	
0349	.100 thick	1	Fragment	Old well area	
0350	.175 thick	1	Fragment	Old well area	
0351	2.12 long, 1.23 wide	1	Fragment	Looks like terracotta material with dark brown glaze.	
0352	.35 diameter	1	Complete	Black multifaceted iridescent button with metal loop. Possible for woman's garment.	
0353	.98 diameter at lip, .85 diameter at neck	1	Fragment	Part of finish and neck of bottle. Extract lip. Possibly turn-mold.	1850-1920?
0354	1.2 diameter lip	1	Fragment	Finish, neck and part of shoulder of bottle with extract lip. Possible 2-piece mold.	1850-1920?
0355	.5 long	3	Fragment	3 small pieces of wood charcoal.	
0356	.3 thick	1	Fragment	Light pink fragment of finish and neck of bottle. Brandy finish.	1860-1920
0357	.31 thick	1	Fragment	Part of finish of aqua glass bottle. Double ring finish, possible medicine bottle.	1850-1910
0358	2.0 long, 1.0 wide, .19 thick	1	Fragment	Part of aqua glass bottle base. Rectangular with rounded corners. Small push-up (about .5 in)	
0359	.2 thick	1	Fragment	Amethyst glass fragment from unknown vessel. Decorative ridges and mini "starburst" pattern.	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
0360	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Bottle	42.3
0361	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Amber Glass	Bottle	52.3
0362	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Bottle	25.3
0363	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Milk Glass	Unknown	.79
0364	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Milk Glass	Unknown	3.7
0365	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Milk Glass	Unknown	1.8
0366	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Milk Glass	Unknown	.1
0367	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Unknown	1.5
0368	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Bottle	21.1
0369	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Amethyst Glass	Unknown	4.2
0370	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Bottle	9.1
0371	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Amethyst Glass	Unknown	8.5
0372	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Bottle	21.1
0373	N/A	1976	0-2 m	Original Well		Consumption	Glass	Amber Glass	Bottle	2.7
0374	N/A	1976	0-2 m	Original Well		Consumption	Glass	Colorless Glass	Unknown	55.6
0375	N/A	1976	0-2 m	Original Well	N/A	Construction Material	Glass	Colorless Glass	Window	10.3
0376	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Bottle	1.4
0377	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Bottle	7.7
0378	N/A	1976	0-2 m	Original Well	N/A	Construction Material	Glass	Colorless Glass	Window	4.5
0379	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Amber Glass	Bottle	24.1
0380	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Bottle	9.4
0381	N/A	1976	0-2 m	Original Well		Storage	Glass	Colorless Glass	Unknown	5.4
0382	N/A	1976	0-2 m	Original Well		Unknown	Glass	Colorless Glass	Unknown	5.8
0383	N/A	1976	0-2 m	Original Well		Consumption	Glass	Amber Glass	Bottle	34.5
0384	N/A	1976	0-2 m	Original Well		Construction Material	Glass	Aqua Glass	Window	9.7
0385	N/A	1976	0-2 m	Original Well		Consumption	Glass	Amethyst Glass	Bottle	3.1
0386	N/A	1976	0-2 m	Original Well		Consumption	Glass	Colorless Glass	Unknown	4.1
0387	N/A	1976	0-2 m	Original Well		Consumption	Glass	Colorless Glass	Bottle	4.2
0388	N/A	1976	0-2 m	Original Well		Consumption	Glass	Amethyst Glass	Bottle	2.3
0389	N/A	1976	0-2 m	Original Well		Consumption	Glass	Amethyst Glass	Bottle	2.3
0390	N/A	1976	0-2 m	Original Well		Consumption	Glass	Amethyst Glass	Unknown	.37
0391	N/A	1976	0-2 m	Original Well		Consumption	Glass	Aqua Glass	Unknown	3.8
0392	N/A	1976	0-2 m	Original Well		Consumption	Glass	Aqua Glass	Unknown	8.2
0393	N/A	1976	0-2 m	Original Well		Consumption	Glass	Colorless Glass	Unknown	27.4
0394	N/A	1976	0-2 m	Original Well		Consumption	Glass	Amethyst Glass	Unknown	2.9
0395	N/A	1976	0-2 m	Original Well		Consumption	Glass	Colorless Glass	Unknown	6.1
0396	N/A	1976	0-2 m	Original Well		Consumption	Glass	Colorless Glass	Unknown	19.6
0397	N/A	1976	0-2 m	Original Well		Consumption	Glass	Aqua Glass	Unknown	3.5
0398	N/A	1976	0-2 m	Original Well		Consumption	Glass	Colorless Glass	Unknown	1.2
0399	N/A	1976	0-2 m	Original Well		Consumption	Glass	Aqua Glass	Unknown	1.6
0400	N/A	1976	0-2 m	Original Well		Consumption	Glass	Aqua Glass	Unknown	.6
0401	N/A	1976	0-2 m	Original Well		Consumption	Glass	Colorless Glass	Base	34.8
0402	N/A	1976	0-2 m	Original Well		Consumption	Glass	Aqua Glass	Base	38.7
0403	N/A	1976	0-2 m	Original Well		Consumption	Glass	Colorless Glass	Base	98.9
0404	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Amethyst Glass	Base	6.5
0405	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Milk Glass	Base	12.0
0406	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Amethyst Glass	Fragment	11.5
0407	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Body	8.7
0408	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Body	2.3
0409	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Finish	26.7
0410	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Unknown	6.9
0411	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Body	5.7
0412	N/A	1976	0-2 m	Original Well		Construction Material	Glass	Colorless Glass	Fragment	3.3
0413	N/A	1976	0-2 m	Original Well		Consumption	Glass	Amber Glass	Fragment	44.8
0414	N/A	1976	0-2 m	Original Well		Unknown	Glass	Milk Glass	Fragment	1.1
0415	N/A	1976	0-2 m	Original Well		Construction Material	Glass	Colorless Glass	Fragment	1.1
0416	N/A	1976	0-2 m	Original Well		Unknown	Glass	Colorless Glass	Unknown	3.8
0417	N/A	1976	0-2 m	Original Well		Unknown	Glass	Colorless Glass	Unknown	1.4
0418	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	4.0
0419	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	.9
0420	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	3.6
0421	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	21.9

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
0360	1.5 diameter, .31 thick	1	Fragment	Round bottle base fragment with small mamelon and some raised lettering.	
0361	.2 thick	1	Fragment	Large fragment of amber bottle body. Tiny flake came off while measuring, is included in bag.	
0362	2.7 tall, 1.8 wide, .14 thick .98 long, .31 wide, .12 thick	2	Fragment	2 fragments of bottle with 'paneled' pattern, possible catsup bottle.	
0363	thick	1	Fragment	Milk glass base to unknown vessel, circular ridge of base visible.	
0364	1.7 long, .53 wide, .2 thick	1	Fragment	Possible base to milk glass vessel, two concentric rings present.	
0365	.87 long, .55 wide, .2 thick .43 long, .28 wide, .05 thick	1	Fragment	Part of unknown milk glass object, possible decorative element with scalloped edge and depression in bottom.	
0366	thick	1	Fragment	Very thin "flake" of milk glass with part of circular ridge visible.	
0367	.39 wide, .79 long, .2 thick .29 wide, 1.8 long, .31 thick	1	Fragment	Seriously burned fragment of colorless glass, surface opaque.	
0368	1.6 long, .11 wide, .7 high, .11 thick	1	Fragment	Part of round base and body of aqua glass bottle.	
0369	.11 thick	1	Fragment	Amethyst glass fragment, looks like part of rim of unknown vessel.	
0370	.1 thick	1	Fragment	Rounded fragment of bottle.	
0371	1.2 long, 1.5 high, .17 thick	1	Fragment	Part of lip and neck of unknown vessel. White stain on inside of lip.	
0372	.3 thick	1	Fragment	Part of round base of bottle, concentric circles and what looks like the letter 'L' on bottom.	
0373	.09 thick	1	Fragment	shard of amber bottle glass	
0374	.31 thick	2	Fragment	2 fragments of bottle or possible mug, partly melted, with raised ridges and letter 'S' or number '2' on base	
0375	.09 thick	4	Fragment	Four pieces of window glass.	
0376	.1 thick	1	Fragment	Part of edge of bottle with raised letters "STU" or "STO".	
0377	.24 thick	1	Fragment	Apparently burnt fragment of glass with heavy white patina.	
0378	.11 thick	2	Fragment	Two fragments of window glass.	
0379	.19 thick	3	Fragment	Three fragments of amber bottle glass.	
0380	.17 thick	1	Fragment	Appears to be part of neck and finish of small bottle.	
0381	.15 thick	1	Fragment	Embossed lettering similar to 'Kerr' Mason Jar	
0382	.1 thick	6	Fragment	Possibly from picture frame glass, too small and delicate for window glass	
0383	.15 thick	10	Fragment	10 fragments of amber glass, possible parts of finish and body	
0384	.12 thick	1	Fragment	Fragment of thick window glass, with one very straight edge present	
0385	.29 thick	1	Fragment	Possible part of finish or base, raised ridge present	
0386	.24 thick	1	Fragment	Part of beveling present, possible tableware such as drinking glass	
0387	.14 thick	1	Fragment	Part of edge of square bottle. Part of embossed floral pattern, possibly fleur-de-lis	
0388	.1 thick	1	Fragment		
0389	.14 thick	1	Fragment		
0390	.09 thick	1	Fragment		
0391	.14 thick	2	Fragment		
0392	.1 thick	4	Fragment	Various sizes of fragments, 2 have brownish stain	
0393	.18 thick	17	Fragment	Various sizes	
0394	.15 thick	2	Fragment	One fragment has a break that looks like a sort of ridge	
0395	.25 thick	2	Fragment	Larger fragment has an almost bevelled edge like side of square bottle base	
0396	.2 thick	7	Fragment	Various sizes, probably from bottle	
0397	.14 thick	2	Fragment	Possible bottle	
0398	.06 thick	2	Fragment		
0399	.16 thick	1	Fragment	Probably part of bottle, slightly curved	
0400	.07 thick	1	Fragment	A bit thin for bottle glass, possibly from some table glass, curved.	
0401	.9, 2.6, 1.2,	1	Fragment	Square bottle base; "Design Patented PAT AUG 9 1898"	1898-present
0402	.9, 2.7, 1.3	1	Fragment	Round bottle base, portion of maker's mark present	
0403	2.1, 3.6, 1.5	1	Fragment	Squarish, oval base	
0404	.5, 1.5, .8	1	Fragment	Round base w/ scallop design inside	
0405	1.2, 2.2, .14	1	Fragment	White opaque base of bottle or jar	
0406	.95, 1.5, .27	1	Fragment	Amethyst jar or bottle fragment	
0407	1.4, 2.1, .13	1	Fragment	Has "H H MED" printed	
0408	.9, 1.3, .25	1	Fragment		
0409	1.7h, 1.1 dia	1	Fragment		
0410	1.3, 1.7, .2	1	Fragment		
0411	.9, 1.1, .02	1	Fragment		
0412	.7, 1.7, .1	1	Fragment		
0413	.18w	5	Fragment		
0414	.13, .5, .9	1	Fragment		
0415	.1, 1.0, .5	1	Fragment	Window glass	
0416	.5, 1.0, .5	1	Fragment		
0417	.1, .9, .3	1	Fragment		
0418	.14, 1.2, 1.0	1	Fragment	Burnt	
0419	.16, .76, .53	1	Fragment	Painted, floral	
0420	.11, 1.4, .86	1	Fragment		
0421	.17, 2.4, 2.0	1	Fragment	Plate or bowl base	



Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
0422	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Plate	22.1
0423	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	8.9
0424	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Plate	9.0
0425	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Plate	7.7
0426	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Plate	3.1
0427	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	8.2
0428	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	0
0429	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	59.7
0430	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	7.1
0431	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	.7
0432	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	11.3
0433	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	12.2
0434	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	59.3
0435	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	19.3
0436	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	17.0
0437	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	14.9
0438	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	20.1
0439	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	33.9
0440	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	40.7
0441	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	4.8
0442	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	8.8
0443	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	14.3
0444	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	11.2
0445	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Metal	Metal	Nails	5.0
0446	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	15.5
0447	N/A	1976	0-2 m	Original Well	N/A	Unknown	Metal	Metal	Unknown	1.2
0448	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	1.4
0449	N/A	1976	0-2 m	Original Well	N/A	Consumption	Metal	Metal	Pull Tab	1.5
0450	N/A	1976	0-2 m	Original Well	N/A	Unknown	Unknown	Unidentified	Unknown	.8
0451	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Glass	30.83
0452	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Amber Glass	Glass	50.8
0453	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Green Glass	Glass	1.64
0454	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Green Glass	Glass	.38
0455	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Glass	17.95
0456	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Glass	3.35
0457	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Bottle	16.71
0458	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Amethyst Glass	Glass	8.72
0459	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Bottle	13.93
0460	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Amethyst Glass	Glass	.24
0461	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Glass	19.55
0462	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Amethyst Glass	Glass	7.47
0463	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Bottle	3.67
0464	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Glass	2.84
0465	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Glass	2.2
0466	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Bottle	4.0
0467	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Glass	12.26
0468	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Aqua Glass	Glass	14.4
0469	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Glass	21.45
0470	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Glass	4.0
0471	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Glass	10.2
0472	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Bottle	5.02
0473	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Bottle	7.2
0474	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Bottle	22.16
0475	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	8.54
0476	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Unknown	1.86
0477	N/A	1976	0-2 m	Original Well	N/A	Health/Hygiene	Glass	Milk Glass	Jar	9.93
0478	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Ironstone	Plate	1.38
0479	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Plate	2.5
0480	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Ironstone	Plate	2.5
0481	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Plate	3.36
0482	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Unknown	4.73
0483	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Unknown	6.83
0484	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Unknown	2.18
0485	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Unknown	2.42

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
0422	.18w	4	Fragment		
0423	.14, 1.6, 1.7	1	Fragment	Plate or bowl rim	
0424	.29, 1.4, 1.4	1	Fragment	Base	
0425	.14, 1.8, 1.3	1	Fragment		
0426	.06, 2.1, 1.0	1	Fragment		
0427	N/A	1	Fragment	Mammalian vertebrae from cow, sheep, or goat w/o cut marks	
0428	N/A	1	Fragment	Possible cow rib, no cut marks	
0429	N/A	1	Fragment	Possible cow bone sawed off	
0430	N/A	1	Fragment	Part of innominate, most likely sheep/goat w/ cut marks	
0431	.5w, .7L	1	Complete	Possible sheep/goat phalanges w/o cut marks	
0432	N/A	1	Fragment	Possible cut sheep/goat innominate	
0433	N/A	1	Fragment	Cow, sheep, or goat bone cut off	
0434	N/A	1	Complete	Caudal bone has cut marks	
0435	N/A	1	Fragment	Cut piece has hack mark	
0436	N/A	1	Fragment	Rib, has cut mark	
0437	N/A	1	Fragment	Portion of scapula, no cut marks	
0438	N/A	1	Fragment	Tibia, few cut marks	
0439	5.955L	1	Complete	Metatarsus, no cut marks, immature	
0440	N/A	1	Fragment	Possible cow rib bone w/ cut marks	
0441	N/A	2	Fragment	2 nail fragments, unknown if they are square or round	N/A
0442	3.1L	1	Complete	10d square nail	1840-1890
0443	N/A	1	Fragment	Square nail fragment, possibly 16 or 20d	1840-1890
0444	N/A	1	Fragment	Square nail fragment, heavy gauge	1840-1890
0445	2.67L	1	Complete	1 8d round nail	Post 1890
0446	4.1L	1	Complete	1 20d round nail	Post 1890
0447	N/A	1	Fragment	Metal Fragment	
0448	.07w	1	Fragment	Patina glass fragment, thickness tapers from thick to thin.	N/A
0449	0.60w, 1.10L	1	Complete	possible pull tab that has the word "SPIRELLA" Stamped on it.	
0450	0.062w	1	Fragment	Unknown violet colored material, possibly early form of plastic?	
0451	.2w / 1.4h / 2.4dia	1	Fragment	Corresponds to #0152	
0452	.03w	6	Fragment		1800-1900
0453	.05 / .36 / .26	1	Fragment		
0454	.05w	1	Fragment		
0455	.19w	3	Fragment		
0456	.27w	1	Fragment	Striated, possible lip/base of jar	
0457	.205w	1	Fragment	Glass base	1800-1920
0458	.21w	1	Fragment	Possible jar/bottle rim	
0459	.22w	1	Fragment	Glass base	
0460	.07w	1	Fragment	Small fragment, thin	
0461	.18w	3	Fragment		
0462	.36w	1	Fragment	Possible rim of jar, raised, thick	
0463	.12w	1	Fragment	Rim/lip of bottle or jar	1800-1920
0464	.104w	3	Fragment	Thin, colorless, possibly window	
0465	.2w	1	Fragment	Contains line, smooth, round edge	
0466	.13w	1	Fragment	Curved, lightly striated, imprinted	
0467	.14w	3	Fragment	Possible bottle/jar, contains lines, curved	1800-1920
0468	.26w	2	Fragment	Thick, rough milky outer finish, lumpy, curved	1800-1920
0469	.34w	1	Fragment	Maker's mark: Angels holding star sitting in crown. Possible jar base	
0470	.11w	2	Fragment	Letters visible "MANA"	1800-1920
0471	.22w	1	Fragment	Maker's mark "SNOW CO-", possible jar base	
0472	.15w	1	Fragment	Bottle neck	1800-1920
0473	.25w	1	Fragment	Bottle lip	1800-1920
0474	.2w	5	Fragment	Bottle body fragments	1800-1920
0475	.55w	1	Fragment	Amber finish handle, possibly laquer	
0476	.15w	1	Fragment	Curved, possible base/lip	
0477	.2w	1	Fragment	Possible jar base	1870-1920
0478	.12w	1	Fragment	Decorated, transfer print	
0479	.18w	1	Reconstructable/Fragment	Mendable to #133, flower decoration	
0480	.17w	1	Fragment	Printed	
0481	.17w	1	Fragment	Curved, rippled edge	
0482	.12w	3	Fragment	Thin, one edge rubbed away	
0483	.13w	2	Fragment	Off-white, grayish color	
0484	.133w	1	Fragment	Unusual glaze	
0485	.13w	2	Fragment		

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
0486	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Plate	74.8
0487	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Unknown	8.4
0488	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Unknown	22.0
0489	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Plate	6.15
0490	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Bowl	11.76
0491	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Plate	5.22
0492	N/A	1976	0-2 m	Original Well	N/A	Clothing	Leather	Leather	Shoe	5.5
0493	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	21.0
0494	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Spike	29.9
0495	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Spike	19.5
0496	N/A	1976	0-2 m	Original Well	N/A	Fixture	Iron	Iron	Trivet	65.5
0497	N/A	1976	0-2 m	Original Well	N/A	Miscellaneous Hardware	Iron	Iron	Unknown	500
0498	N/A	1976	0-2 m	Original Well	N/A	Miscellaneous Hardware	Iron	Iron	Latch	62.4
0499	N/A	1976	0-2 m	Original Well	N/A	Storage	Tin	Tin	Lid	35.1
0500	N/A	1976	0-2 m	Original Well	N/A	Miscellaneous Hardware	Iron	Iron	Unknown	139.0
0501	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Container	6.8
0502	N/A	1976	0-2 m	Original Well	N/A	Health/Hygiene	Glass	Aqua Glass	Bottle	11.1
0503	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Aqua Glass	Container	3.7
0504	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Amber Glass	Bottle	1.8
0505	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Aqua Glass	Unknown	19.1
0506	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Bottle	16
0507	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	6.7
0508	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Amber Glass	Bottle	77.7
0509	N/A	1976	0-2 m	Original Well	N/A	Serving	Glass	Colorless Glass	Cup	23.6
0510	N/A	1976	0-2 m	Original Well	N/A	Health/Hygiene	Glass	Milk Glass	Cosmetics	15.0
0511	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Container	51.7
0512	N/A	1976	0-2 m	Original Well	N/A	Health/Hygiene	Glass	Milk Glass	Cosmetics Jar	4.1
0513	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Aqua Glass	Unknown	22.4
0514	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Amethyst Glass	Unknown	6.6
0515	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Amber Glass	Unknown	3.5
0516	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	6.4
0517	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Unknown	7.2
0518	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware Opaque	Unknown	5.5
0519	N/A	1976	0-2 m	Original Well	N/A	Serving	Porcelain	Porcelain	Unknown	2.1
0520	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Unknown	7.7
0521	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Unknown	2.8
0522	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Ironstone	Handle	43.6
0523	N/A	1976	0-2 m	Original Well	N/A	Unknown	Earthenware	Whiteware	Unknown	32.2
0524	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	52.3
0525	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	42.6
0526	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	61.5
0527	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	1.1
0528	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	2.5
0529	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	3.5
0530	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	.8
0531	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	1.9
0532	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	5.6
0533	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	11.2
0534	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	26.7
0535	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	4.2
0536	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	1.9
0537	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	1.2
0538	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	1.8
0539	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	6.4
0540	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	6.1
0541	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	1.1
0542	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	3.7
0543	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	12.3
0544	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	4.2
0545	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	15.1
0546	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	4.9
0547	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	3.8
0548	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	6.1

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
0486	.28w	2	Reconstructable/F ragment	Plate edge	
0487	.35w	1	Fragment	Thick, possible bow?	
0488	.23w	3	Fragment		
0489	.23w	1	Fragment	Base fragment	
0490	.26w	1	Fragment	Round base	
0491	.28w	1	Fragment	Base fragment	
0492	.153w	1	Fragment	Possible shoe fragment (sole?)	
0493	N/A	1	Fragment	Mammalian rib bone fragment with cut marks, possibly bovine.	
0494	5.4L	1	Complete	50d round nail spike, bent	Post 1890
0495	4.7L	1	Complete	30d round nail spike, bent	Post 1890
0496	.82w, 3.83L	1	Fragment	Possible trivet or pan leg and foot Iron hardware with groove on underside from side to side, a bolt hole on one side, broken on the other, and has "K 184-" embossed on the underside of the broken end. Possible handle or a mounting bracket	
0497	1.94w, 7.7L, .64h	1	Fragment		
0498	3.16L	1	Fragment	Possible latch	
0499	3.8 dia	2	Complete	Possible crushed screw-on canning lids	
0500	N/A	1	Fragment	Iron fragment, possibly stove part?	
0501	.88w 2.76L 1.59H	1	Fragment	Embossing: "ON"	N/A
0502	.96W .86L .47H	1	Fragment	Bottle Base, Possible consumption	N/A
0503	.2 Thick	1	Fragment		N/A
0504	.18 Thick	1	Fragment		N/A
0505	.1 Thick	7	Fragment	Possible Window Glass	N/A
0506	N/A	5	Fragment		N/A
0507	N/A	6	Fragment	Possible part of bottle	N/A
0508	N/A	5	Fragment	Body of Bottle	N/A
0509	N/A	1	Fragment	Base of Drinking Glass	N/A
0510	.242 Thick	2	Fragment	Base of Cosmetics jar	N/A
0511	.223 Thick	7	Fragment	Bottle or Vessel?	N/A
0512	.201 Thick	1	Fragment	Lip of Cosmetics Jar	N/A
0513	.164 Thick	5	Fragment		N/A
0514	.214 Thick	2	Fragment	Candy Dish or glass	N/A
0515	.237 Thick	1	Fragment		N/A
0516	.094 Thick	1	Fragment	Burnt?	N/A
0517	.15 Thick	1	Fragment	Greyish glaze with brownish-red design	N/A
0518	.157 Thick	1	Fragment	Purple Splotches on both sides of glaze	N/A
0519	.078 Thick	1	Fragment	Decorative Design on edge; saucer?	N/A
0520	.173 Thick	1	Fragment	Possible saucer or plate	N/A
0521	.133 Thick	1	Fragment	Possible plate edge	N/A
0522	.615 Thick	1	Fragment	Handle to Pitcher	N/A
0523	.17 Thick (Avg.)	11	Fragment		N/A
0524	7.0L; .49 Thick	1	Fragment	Large Mammal Rib (Cow?)	N/A
0525	5.47L; .558 Thick	1	Fragment	Large Mammal Bone (cow?)	N/A
0526	6.9L; .418 Thick	1	Fragment	Scapula with 1 large cut mark and many small cut marks	N/A
0527	.355 Thick	1	Fragment	Unidentifiable	N/A
0528	.63W; .969L	1	Complete	Hand or foot bone to large mammal	N/A
0529	1.22L; .37 Thick	1	Fragment	Looks Sharply cut on both sides	N/A
0530	.107 Thick	1	Fragment	Unidentifiable Cute edges	N/A
0531	1.135L; .146 Thick	1	Fragment	unidentifiable bone with cut on one side	N/A
0532	.95L; .165 Thick	1	Fragment	Leg bone with many cut marks and marrow extraction	N/A
0533	2.85L; .236 Thick	1	Fragment	Scapula	N/A
0534	4.8L; .296 Thick	1	Fragment	Large mammal rib with butcher marks	N/A
0535	1.2L; .552 Thick	1	Fragment	Vertebrae?	N/A
0536	1.92L	1	Fragment	8 d. Square Nail	N/A
0537	1.575L	1	Complete	4 d. Wire Nail	N/A
0538	1.97L	1	Fragment	8 d. Wire Nail	N/A
0539	2.8L	1	Complete	10 d. Wire Nail curved	N/A
0540	2.46L	1	Complete	8 d. Square Nail	N/A
0541	1.48L	1	Complete	4 d. Square Nail	N/A
0542	2.26L	1	Fragment	8 or 10 d. Wire Nail	N/A
0543	2.9L	1	Complete	10 d. Square Nail	N/A
0544	1.97L	1	Fragment	8 d. (?) Square nail	N/A
0545	4.0L	1	Complete	20 d. Wire Nail	N/A
0546	2.5L	1	Complete	8 d. Wire Nail; small curve	N/A
0547	2.25L	1	Fragment	8 d. Square Nail	N/A
0548	2.1L	1	Complete	10 d. Wire Nail	N/A

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
0549	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	6.1
0550	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	2.3
0551	N/A	1976	0-2 m	Original Well		Consumption	Glass	Amber Glass	Bottle	27.9
0552	N/A	1976	0-2 m	Original Well		Consumption	Glass	Amber Glass	Bottle	58.3
0553	N/A	1976	0-2 m	Original Well		Consumption	Glass	Amber Glass	Bottle	32.3
0554	N/A	1976	0-2 m	Original Well		Construction Material	Glass	Aqua Glass	Window	.9
0555	N/A	1976	0-2 m	Original Well		Consumption	Glass	Colorless Glass	Bottle	11.65
0556	N/A	1976	0-2 m	Original Well		Consumption	Glass	Aqua Glass	Bottle	29.7
0557	N/A	1976	0-2 m	Original Well		Consumption	Glass	Colorless Glass	Bottle	9.8
0558	N/A	1976	0-2 m	Original Well		Consumption	Glass	Amber Glass	Bottle	7.4
0559	N/A	1976	0-2 m	Original Well		Consumption	Glass	Colorless Glass	Bottle	8.3
0560	N/A	1976	0-2 m	Original Well		Unknown	Glass	Colorless Glass	Unknown	6.3
0561	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	21.6
0562	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	7.9
0563	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Plate	41.2
0564	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Saucer	4.2
0565	N/A	1976	0-2 m	Original Well		Serving	Porcelain	Chinese Porcelain	Saucer	4.6
0566	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Plate	4.1
0567	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Plate	3.9
0568	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Plate	16.9
0569	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Plate	5.3
0570	N/A	1976	0-2 m	Original Well		Storage	Stoneware	Brown Stoneware	Jar	5.3
0571	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Bowl	4.1
0572	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Opaque Porcelain	Bowl	3.5
0573	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Opaque Porcelain	Bowl	5.5
0574	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	2.6
0575	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Plate	1.4
0576	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	13.0
0577	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	7.0
0578	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	9.4
0579	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	46.3
0580	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Spike	67.2
0581	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Spike	17.6
0582	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	6.2
0583	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	11.0
0584	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	7.3
0585	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Spike	28.8
0586	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Spike	12.4
0587	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	16.1
0588	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	.9
0589	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Unknown	10.8
0590	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Spike	84.3
0591	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	15.4
0592	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	4.1
0593	N/A	1976	0-2 m	Original Well		Unknown	Iron	Iron	Unknown	53.4
0594	N/A	1976	0-2 m	Original Well		Transportation	Iron	Iron	Horseshoe	309.0
0595	N/A	1976	0-12 inches	Outhouse Dump	N/A	Fauna	Bone	Bone	Bone	3.22
0596	N/A	1976	0-12 inches	Outhouse Dump	N/A	Fauna	Bone	Bone	Bone	.89
0597	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	135.3
0598	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	8.2
0599	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	29.8
0600	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	46.4
0601	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	31.18
0602	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	11.09
0603	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Metal	Nails	76.56
0604	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Metal	Nails	22.27
0605	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Metal	Nails	26.43
0606	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Metal	Nails	6.24
0607	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Metal	Nails	6.09
0608	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	23.35
0609	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Metal	Nails	13.98
0610	N/A	1976	0-2 m	Original Well		Clothing	Leather	Leather	Shoe fragment	50.40
0611	N/A	1976	0-2 m	Original Well		Clothing	Metal	Metal	Belt Buckle	31.66

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
0549	2.25L	1	Complete	8 d. Square Nail	N/A
0550	1.75L	1	Complete	6 d. Square Nail	N/A
0551	1.25w, 2.25L	1	Fragment	Bottle finish, tapered w/ no ring	1870s-1920
0552	.25w	1	Fragment	Heel of base	
0553	.125w	1	Fragment		
0554	.06w	1	Fragment		
0555	.8w, 1.1L	1	Fragment	Finish of bottle, extract lip	
0556	N/A	4	Fragment		
0557	.1w	2	Fragment		
0558	.1w	1	Fragment		
0559	.1w	2	Fragment		
0560	.5L	2	Fragment	One piece has oxidation	
0561	2.1, 1.0, .5	1	Fragment	Large serving implement(platter?)	
0562	N/A	4	Fragment		
0563	4.7L	1	Fragment	Base of plate	
0564	.1w	1	Fragment	Finish edge (lip)	
0565	.1w	1	Fragment		
0566	.1w	1	Fragment	Plate foot	
0567	.2w	1	Fragment	Foot of plate	
0568	.1w	1	Fragment	Blue transfer print w/ gold inlay	
0569	.1w	1	Fragment	Blue transfer print w/ silver inlay	
0570	.1w	1	Fragment		
0571	.1w	1	Fragment	Whiteware foot	
0572	.1w	1	Fragment	Has design w/ orange rim	
0573	.1w	1	Fragment	Green checkered pattern on top of bowl	
0574	.1w	1	Fragment	Burned	
0575	.1w	1	Fragment	Blue transfer print	
0576	2.89L	2	Complete	10d round nails, bent	
0577	2.9L	1	Complete	10d round nail, bent	
0578	3.5L	1	Complete	16d round nail	
0579	3.8L	3	Complete	20d round nails, bent	
0580	4.6L	3	Complete	30d round nail spikes	
0581	4.5L	1	Complete	30d round nail spike, bent	
0582	3.1L	1	Fragment	Round nail fragment	
0583	4.0L	1	Fragment	Round nail fragment, bent	
0584	3.1L	1	Fragment	round nail fragment, bent	
0585	3.5L	2	Complete	60d Square nails	
0586	3.0L	2	Complete	50d square nails	
0587	3.2L	3	Fragment	Sqaure nail fragments	
0588	1.7L	1	Complete	5d nail, bent (unknown type)	
0589	2.4L	1	Complete	Highly unusual (?)	
0590	8.5L	1	Complete	Long round nail	
0591	4.5L	1	Fragment		
0592	2.9L	1	Complete	10d round nail	
0593	N/A	23	Fragment	Iron/metal fragments	
0594	5.2w, 5.9L	1	Complete		
0595	N/A	1	Fragment	Avian long bone, possible femur	N/A
0596	N/A	3	Complete	Avian long bones with cutmarks	N/A
0597	N/A	5	Fragment	Mammalian rib bone fragments w/ butcher marks, possibly bovine.	
0598	N/A	1	Fragment	Mammalian rib bone fragment, possibly sheep/goat.	
0599	N/A	1	Fragment	Deformed mammalian bone fragment, possibly a rib from a bovine	
0600	N/A	8	Fragment	Unidentified mammalian bone fragments w/ butcher marks	
0601	5.0L	2	Complete	40d square nails	
0602	3.5L	2	Complete	16d square nails	1840-1890
0603	4.5L	5	Complete	30d round nails	Post 1890
0604	3.0L	3	Complete	10d round nails	
0605	5.3L	1	Complete	Round nail spike	
0606	3.1L	1	Complete	10d round nail	
0607	2.5L	1	Complete	8d square nail	
0608	N/A	6	Fragment	Square nail fragments	
0609	N/A	3	Complete	Round nails	
0610	3.9L, .73h	1	Fragment	Shoe or boot remains	
0611	1.5w, 1.9h	1	Complete	Intact belt buckle	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
0612	N/A	1976	0-2 m	Original Well		Construction Material	Glass	Glass	Window	22.35
0613	N/A	1976	0-2 m	Original Well		Consumption	Glass	Colorless Glass	Bottle	32.8
0614	N/A	1976	0-2 m	Original Well		Unknown	Glass	Colorless Glass	Bottle	32.37
0615	N/A	1976	0-2 m	Original Well		Unknown	Glass	Colorless Glass	Bottle	17.6
0616	N/A	1976	0-2 m	Original Well		Unknown	Glass	Aqua Glass	Bottle	26.7
0617	N/A	1976	0-2 m	Original Well		Unknown	Glass	Colorless Glass	Bottle	7.8
0618	N/A	1976	0-2 m	Original Well		Health/Hygiene	Glass	Aqua Glass	Bottle	16.2
0619	N/A	1976	0-2 m	Original Well		Consumption	Glass	Colorless Glass	Glass	5.8
0620	N/A	1976	0-2 m	Original Well		Consumption	Glass	Amber Glass	Bottle	64.50
0621	N/A	1976	0-2 m	Original Well		Consumption	Glass	Amber Glass	Bottle	105.13
0622	N/A	1976	0-2 m	Original Well		Consumption	Glass	Amber Glass	Bottle	208
0623	N/A	1976	0-2 m	Original Well		Consumption	Glass	Colorless Glass	Glass	3.03
0624	N/A	1976	0-2 m	Original Well		Serving	Glass	Aqua Glass	Container	10.16
0625	N/A	1976	0-2 m	Original Well		Unknown	Glass	Aqua Glass	Bottle	1.40
0626	N/A	1976	0-2 m	Original Well		Consumption	Glass	Milk Glass	Unknown	2.89
0627	N/A	1976	0-2 m	Original Well		Unknown	Glass	Colorless Glass	Bottle	9.87
0628	N/A	1976	0-2 m	Original Well		Unknown	Glass	Colorless Glass	Unknown	3.30
0629	N/A	1976	0-2 m	Original Well		Consumption	Glass	Olive Glass	Bottle	30.25
0630	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	38.7
0631	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	11.62
0632	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	30.56
0633	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	102.93
0634	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	24.04
0635	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	9.72
0636	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	27.37
0637	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	22.02
0638	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	16.96
0639	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	16.05
0640	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	36.03
0641	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	10.43
0642	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Saucer	13.84
0643	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	33.96
0644	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Base	1.58
0645	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Plate	12.96
0646	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Cup	34.22
0647	N/A	1976	0-2 m	Original Well		Construction Material	Terra Cotta	Brick	Brick Fragment	181.42
0648	N/A	1976	0-2 m	Original Well		Construction Material	Wood	Wood	Wood	4.99
0649	N/A	1976	0-2 m	Original Well		Flora	Wood	Charcoal	Charcoal	.62
0650	N/A	1976	0-2 m	Original Well		Unknown	Metal	Unidentified	Unknown	75.03
0651	N/A	1976	0-7inches	Outhouse	N/A	Construction Material	Glass	Aqua Glass	Window	11.08
0652	N/A	1976	0-7inches	Outhouse	N/A	Construction Material	Glass	Aqua Glass	Window	24.4
0653	N/A	1976	0-7inches	Outhouse	N/A	Construction Material	Glass	Aqua Glass	Window	.32
0654	N/A	1976	0-7inches	Outhouse	N/A	Construction Material	Glass	Aqua Glass	Window	2.09
0655	N/A	1976	0-7inches	Outhouse	N/A	Consumption	Glass	Aqua Glass	Bottle	73.8
0656	N/A	1976	0-7inches	Outhouse	N/A	Consumption	Glass	Aqua Glass	Bottle	40.2
0657	N/A	1976	0-7inches	Outhouse	N/A	Consumption	Glass	Aqua Glass	Bottle	.94
0658	N/A	1976	0-7inches	Outhouse	N/A	Consumption	Glass	Aqua Glass	Bottle	2.6
0659	N/A	1976	0-7inches	Outhouse	N/A	Consumption	Glass	Aqua Glass	Bottle	50.3
0660	N/A	1976	0-7inches	Outhouse	N/A	Consumption	Glass	Aqua Glass	Bottle	16.0
0661	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Aqua Glass	Unknown	4.6
0662	N/A	1976	0-7inches	Outhouse	N/A	Consumption	Glass	Aqua Glass	Bottle	2.7
0663	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Aqua Glass	Unknown	1.7
0664	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Aqua Glass	Unknown	1.7
0665	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Aqua Glass	Unknown	12.9
0666	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Aqua Glass	Unknown	2.0
0667	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Aqua Glass	Unknown	1.8
0668	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Aqua Glass	Unknown	3.57
0669	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Aqua Glass	Unknown	17.5
0670	N/A	1976	0-7inches	Outhouse	N/A	Consumption	Glass	Amber Glass	Bottle	4.4
0671	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Amethyst Glass	Unknown	5.0
0672	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Amethyst Glass	Unknown	1.1
0673	N/A	1976	0-7inches	Outhouse	N/A	Consumption	Glass	Amethyst Glass	Bottle	4.7
0674	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Colorless Glass	Meltd	23.4
0675	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Colorless Glass	Unknown	4.02
0676	N/A	1976	0-7inches	Outhouse	N/A	Consumption	Glass	Colorless Glass	Bottle	9.18
0677	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Colorless Glass	Unknown	3.0
0678	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Colorless Glass	Unknown	2.7
0679	N/A	1976	0-7inches	Outhouse	N/A	Consumption	Glass	Colorless Glass	Unknown	3.3

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
0612	N/A	3	Fragment	Window glass fragments	
0613	.2w	1	Fragment	Bottle glass fragment	
0614	.1w	1	Fragment	Bottle glass fragment	
0615	.3w	1	Fragment	Fragment has purple tint on corner	
0616	.2w	1	Fragment	Bottle heel	
0617	.132w	2	Fragment	Colorless bottle glass	
0618	.142w	3	Fragment	Tooled finish lip	
0619	.263w	1	Fragment		
0620	.16w	3	Fragment	Bottle body fragments	
0621	3.22dia	3	Fragment	Base has pushup w/ the numeral "4" on it.	
0622	.15w, 3.093dia	1	Fragment	Base (including kickup), heel, & part of body present; finish mouth blown	
0623	.12w	1	Fragment	Drinking glass or bottle fragment	
0624	1.2L	1	Fragment	Fragment possibly melted	
0625	.1w	1	Fragment	Bottle fragment	
0626	.31w	1	Fragment	Milk glass container	
0627	.1w	1	Fragment	Probably fragment of bottle body	
0628	.4w	1	Fragment		
0629	.1w, 2.0h	1	Fragment	Broken collar & neck of olive-green bottle, applied finish lip; Duplicate catalog number, assigned this one B	
0630	.93w, 2.2L	1	Fragment	Butchered premaxilla of a pig	
0631	1.9w, 1.6L	1	Fragment	Butchered cervical vertebra of a pig	
0632	.74w, 4.7L	1	Fragment	Butchered uha of a pig	
0633	.98w, 2.9L	1	Fragment	Scapula of a cow	
0634	.6w, 3.0L	1	Fragment	Butchered femur of a pig	
0635	.5w, 2.6L	1	Fragment	Butchered humerus of a pig	
0636	1.1w, 2.1L	1	Fragment	Butchered tibia of pig	
0637	.4w, 3.5L	1	Fragment	Butchered rib bone, possible pig	
0638	1.7L	1	Fragment	Butchered cervical vertebra of pig	
0639	N/A	3	Fragment	Unidentified bone of pig	
0640	N/A	2	Fragment	Processed rib bone of cow or pig	
0641	N/A	2	Fragment		
0642	1.2w	1	Fragment	Serving dish or saucer fragment	
0643	.4w	1	Fragment		
0644	.1w	1	Fragment	Maker's mark partially visible "GA ...ANLEY ENGLAND"	
0645	N/A	4	Fragment		
0646	N/A	2	Fragment	Possible tea or coffee cup fragments	
0647	1.3w, 1.8L	1	Fragment	Red brick fragment	
0648	N/A	2	Fragment	Remnants of wood building material	
0649	N/A	2	Fragment	Charcoal fragments	
0650	N/A	9	Fragment	Fragments of unknown metal container	
0651	.085W (avg.)	6	Fragment		1888-1902
0652	.065W (avg.)	9	Fragment		1845-1859
0653	.05	1	Fragment		1813-1827
0654	.1	1	Fragment		1920-1934
0655	.35W; 2.9L; 2.9H	1	Fragment	Base of Square Bottle	1850-1920
0656	.24W	1	Fragment	Body fragment; square bottle	1850-1920
0657	.06W	1	Fragment	Base fragment	1850-1920
0658	.16W	1	Fragment	Base and body fragment	1850-1920
0659	.1W	1	Fragment	Base and body fragment; square bottle	1850-1920
0660	.12W	1	Fragment	Body fragment; square bottle	1850-1920
0661	.12W	2	Fragment	Reconstructable/F Fragments fit together	pre 1920
0662	.12W	1	Fragment		pre 1920
0663	.16W	2	Fragment		pre 1920
0664	.15W	1	Fragment	Fragment contains obtuse angle	pre 1920
0665	.12W (avg.)	4	Fragment		pre 1920
0666	.16W	1	Fragment	Fragment contains obtuse angle	pre 1920
0667	.07W	1	Fragment	Fragment contains obtuse angle	pre 1920
0668	.13W	1	Fragment	Curved	pre 1920
0669	.22W	1	Fragment		pre 1920
0670	.13W	1	Fragment		N/A
0671	.14W	1	Fragment		1880-1925
0672	.14W	1	Fragment		1880-1925
0673	.16W	1	Fragment	Ribbed Fragment; base?	1880-1925
0674	.32W	1	Fragment	Deformed from heat and pressure	N/A
0675	.2W	1	Fragment	No Markings	N/A
0676	.1W	1	Fragment	Base fragment w/no markings	N/A
0677	.1W	2	Fragment	No Markings	N/A
0678	.05W	3	Fragment	Curved fragments	N/A
0679	.14W	1	Fragment	Half of fragment has pattern of raised circles	N/A



Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
0680	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Colorless Glass	Melted	1.9
0681	N/A	1976	0-7inches	Outhouse	N/A	Construction Material	Glass	Aqua Glass	Window	7.4
0682	N/A	1976	0-7inches	Outhouse	N/A	Storage	Glass	Milk Glass	Lid	2.4
0683	N/A	1976	0-7inches	Outhouse	N/A	Storage	Glass	Milk Glass	Lid	4.4
0684	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Milk Glass	Unknown	13.4
0685	N/A	1976	0-7inches	Outhouse	N/A	Storage	Glass	Milk Glass	Lid	21.0
0686	N/A	1976	0-7inches	Outhouse	N/A	Storage	Glass	Milk Glass	Lid	8.8
0687	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Milk Glass	Unknown	2.3
0688	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Milk Glass	Unknown	14.2
0689	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Milk Glass	Unknown	7.1
0690	N/A	1976	0-7inches	Outhouse	N/A	Tool	Stone	Stone	Wetstone	33
0691	N/A	1976	0-7inches	Outhouse	N/A	Serving	Metal	Silver	Spoon	36
0692	N/A	1976	0-7inches	Outhouse	N/A	Construction Hardware	Iron	Iron	Door Latch	37.8
0693	N/A	1976	0-7inches	Outhouse	N/A	Clothing	Metal	Metal	Button	1.2
0694	N/A	1976	0-7inches	Outhouse	N/A	Arms	Brass	Brass	Cartridge	5.1
0695	N/A	1976	0-7inches	Outhouse	N/A	Construction Material	Iron	Iron	Nails	2.4
0696	N/A	1976	0-7inches	Outhouse	N/A	Construction Material	Iron	Iron	Nails	2.8
0697	N/A	1976	0-7inches	Outhouse	N/A	Tool	Iron	Iron	Sickle Blade	822.14
0698	N/A	1976	0-7inches	Outhouse	N/A	Miscellaneous Hardware	Iron	Iron	Machine Part	311.84
0699	N/A	1976	0-7inches	Outhouse	N/A	Clothing	Leather	Leather	Shoe fragment	43.9
0700	N/A	1976	0-7inches	Outhouse	N/A	Fauna	Bone	Bone	Bone	88.6
0701	N/A	1976	0-7inches	Outhouse	N/A	Consumption	Glass	Green Glass	Bottle	90.53
0702	N/A	1976	0-7inches	Outhouse	N/A	Storage	Glass	Aqua Glass	Jar	6.87
0703	N/A	1976	0-7inches	Outhouse	N/A	Activity	Metal	Ferrous	Clothes Pin	3.49
0704	N/A	1976	0-7inches	Outhouse	N/A	Health/Hygiene	Glass	Aqua Glass	Spring	22.10
0705	N/A	1976	0-7inches	Outhouse	N/A	Fauna	Bone	Bone	Bottle	24.54
0706	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	3.43
0707	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Bowl	19.10
0708	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Unknown	4.42
0709	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	11.44
0710	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	10.17
0711	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Bowl	10.26
0712	N/A	1976	0-7inches	Outhouse	N/A	Consumption	Glass	Amber Glass	Bottle	44.62
0713	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Colorless Glass	Unknown	4.0
0714	N/A	1976	0-7inches	Outhouse	N/A	Construction Material	Glass	Colorless Glass	Window	1.78
0715	N/A	1976	0-7inches	Outhouse	N/A	Health/Hygiene	Glass	Colorless Glass	Bottle	2.38
0716	N/A	1976	0-7inches	Outhouse	N/A	Construction Material	Glass	Colorless Glass	Window	2.2
0717	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Colorless Glass	Unknown	1.96
0718	N/A	1976	0-7inches	Outhouse	N/A	Storage	Glass	Colorless Glass	Bottle	1.27
0719	N/A	1976	0-7inches	Outhouse	N/A	Construction Material	Glass	Colorless Glass	Window	.33
0720	N/A	1976	0-7inches	Outhouse	N/A	Construction Material	Glass	Colorless Glass	Window	1.10
0721	N/A	1976	0-7inches	Outhouse	N/A	Construction Material	Glass	Colorless Glass	Window	.77
0722	N/A	1976	0-7inches	Outhouse	N/A	Storage	Glass	Colorless Glass	Jar	3.84
0723	N/A	1976	0-7inches	Outhouse	N/A	Construction Material	Glass	Colorless Glass	Window	.88
0724	N/A	1976	0-7inches	Outhouse	N/A	Storage	Glass	Colorless Glass	Bottle	1.64
0725	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Colorless Glass	Unknown	29.33
0726	N/A	1976	0-7inches	Outhouse	N/A	Construction Material	Glass	Colorless Glass	Window	1.68
0727	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Colorless Glass	Container	.8
0728	N/A	1976	0-7inches	Outhouse	N/A	Construction Material	Glass	Colorless Glass	Window	.47
0729	N/A	1976	0-7inches	Outhouse	N/A	Storage	Glass	Colorless Glass	Container	4.65
0730	N/A	1976	0-7inches	Outhouse	N/A	Construction Material	Glass	Colorless Glass	Window	3.38
0731	N/A	1976	0-7inches	Outhouse	N/A	Construction Material	Glass	Colorless Glass	Window	1.27
0732	N/A	1976	0-7inches	Outhouse	N/A	Construction Material	Glass	Colorless Glass	Window	1.97
0733	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Colorless Glass	Container	.16
0734	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Colorless Glass	Bottle	6.17
0735	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Colorless Glass	Container	7.24
0736	N/A	1976	0-7inches	Outhouse	N/A	Construction Material	Glass	Colorless Glass	Window	1.27
0737	N/A	1976	0-7inches	Outhouse	N/A	Construction Material	Glass	Colorless Glass	Window	4.33
0738	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Colorless Glass	Container	10.25
0739	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Colorless Glass	Unknown	29.87
0740	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Colorless Glass	Bottle	18.29
0741	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Glass	Aqua Glass	Bottle	2.04
0742	N/A	1976	0-7inches	Outhouse	N/A	Serving	Glass	Milk Glass	Candy Dish	75.4
0743	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Ironstone	Plate	9.22

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
0680	.25W	1	Fragment	nondescript piece of melted glass	N/A
0681	.065W	5	Fragment		1845-1859
0682	.15W	1	Fragment	raised letters "...ORCELA..." canning jar lid liner	1870-1960
0683	.14W	1	Fragment	circle w/ "3" on one side and an "E" on the other; canning jar lid liner	1870-1960
0684	.15W	2	Reconstructable/F ragment		1870-1960
0685	.13W	3	Reconstructable/F ragment	Raised letters "GENUINE PORCELA...INED" opposite side "7" canning jar lid liner	1870-1960
0686	.15W	1	Fragment	raised letters "GENUINE BOYD C..." canning jar lid liner	1870-1960
0687	.11W	1	Fragment	Partail circle visible	1870-1960
0688	.25W	1	Fragment	Base Fragment	1870-1960
0689	.16W	1	Fragment		1870-1960
0690	.5W; 1.9L; 1.2H	1	Fragment	rectangle; smooth; corner chipped	N/A
0691	1.7W; 4L; .5H	1	Fragment	bowl of spoon w/ raised pattern on back	N/A
0692	.23W; 4.9L; 1.5H	7	Reconstructable/F ragment	heavily oxidized; strike plate	N/A
0693	.66diameter	1	Complete	One piece construction; 4 hole; sew thru;	1800-1860
0694	.55diameter	1	Fragment	Head of a 28 gauge shotgun shell	1870 to present
0695	1.6L	1	Fragment	cut nail w/ later machine head	1840 to present
0696	2.1L	1	Complete	cut nail w/ later machine head	1840 to present
0697	3.2W; 18.2L; .33H	1	Complete	blade from a sickle bar mower; farm equipment	N/A
0698	2.02W; 3.4L; .7H	1	Fragment	tongue part of a hitch; farm equipment; manufactured	N/A
0699	3W; 5.5L; .46H	1	Fragment	Moccasin Sole	Pre-historic to prese
0700	1.8W; 5.1L; 1.2H	1	Fragment	Scapula fragment; large mammal; possible domestic	
0701	1.864w	1	Fragment	Kickup	
0702	.176w	1	Fragment	Finish of jar	
0703	.629, 1.148, .283	1	Complete	Possibly from cloths pin	
0704	.158w	1	Fragment	"RAN" on side	
0705	4.145L, .349dia	1	Fragment	Long bone cut on 1 end	
0706	.224w	1	Fragment		
0707	.229w	1	Fragment		
0708	.125w	1	Fragment		
0709	.297w	1	Fragment	Base	
0710	.245w	1	Fragment		
0711	.219w	1	Fragment		
0712	.317w	1	Fragment		
0713	.104w	1	Fragment		
0714	.067w	1	Fragment		
0715	.130w	1	Fragment	"NE" on side	
0716	.105w	1	Fragment		
0717	.208w	1	Fragment		
0718	.192w	1	Fragment		
0719	.070w	1	Fragment		
0720	.093w	1	Fragment		
0721	.057w	1	Fragment		
0722	.163w	1	Fragment		
0723	.111w	1	Fragment		
0724	.145w	1	Fragment		
0725	.392w	1	Fragment	Burnt, half circle	
0726	.096w	1	Fragment		
0727	.075w	1	Fragment		
0728	.071w	1	Fragment		
0729	.149w	1	Fragment	"O" on side	
0730	.134w	1	Fragment		
0731	.088w	1	Fragment		
0732	.070w	1	Fragment		
0733	.057w	1	Fragment		
0734	.113w	1	Fragment		
0735	.136w	1	Fragment		
0736	N/A	1	Fragment		
0737	.108w	1	Fragment		
0738	.162w	1	Fragment		
0739	.325w	1	Fragment	Melted, multiple fragments melted together	
0740	.239w	1	Fragment	Bottle neck w/ piece of shoulder	
0741	N/A	1	Fragment	Neck and shoulder	
0742	.180w	5	Fragment		
0743	.213w	1	Fragment		

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
0744	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Ironstone	Plate	1.41
0745	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Ironstone	Unknown	2.18
0746	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Ironstone	Plate	7.67
0747	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Ironstone	Unknown	3.41
0748	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	15.52
0749	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Ironstone	Plate	1.94
0750	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Ironstone	Plate	2.61
0751	N/A	1976	0-12 inches	Outhouse Dump	N/A	Unknown	Unknown	Unidentified	Unknown	1.6
0752	N/A	1976	0-12 inches	Outhouse Dump	N/A	Flora	Wood	Charcoal	Charcoal	1.0
0753	N/A	1976	0-12 inches	Outhouse Dump	N/A	Serving	Earthenware	Whiteware	Plate	245.0
0754	N/A	1976	0-12 inches	Outhouse Dump	N/A	Storage	Stoneware	Brown Stoneware	Jar	80.5
0755	N/A	1976	0-12 inches	Outhouse Dump	N/A	Serving	Earthenware	Whiteware	Cup	11.5
0756	N/A	1976	0-12 inches	Outhouse Dump	N/A	Serving	Earthenware	Whiteware	Unknown	78.0
0757	N/A	1976	0-12 inches	Outhouse Dump	N/A	Serving	Porcelain	Opaque Porcelain	Unknown	4.4
0758	N/A	1976	0-12 inches	Outhouse Dump	N/A	Serving	Earthenware	Whiteware	Plate	11.5
0759	N/A	1976	0-12 inches	Outhouse Dump	N/A	Serving	Earthenware	Whiteware	Plate	131.3
0760	N/A	1976	0-12 inches	Outhouse Dump	N/A	Serving	Earthenware	Whiteware	Unknown	33.4
0761	N/A	1976	0-12 inches	Outhouse Dump	N/A	Serving	Earthenware	Whiteware	Unknown	20.7
0762	N/A	1976	0-12 inches	Outhouse Dump	N/A	Serving	Earthenware	Whiteware	Cup	3.7
0763	N/A	1976	0-12 inches	Outhouse Dump	N/A	Serving	Earthenware	Ironstone	Unknown	10.4
0764	N/A	1976	0-12 inches	Outhouse Dump	N/A	Serving	Earthenware	Whiteware	Unknown	26.7
0765	N/A	1976	0-12 inches	Outhouse Dump	N/A	Serving	Earthenware	Whiteware	Plate	174.6
0766	N/A	1976	0-12 inches	Outhouse Dump	N/A	Serving	Earthenware	Whiteware	Unknown	25.5
0767	N/A	1976	0-12 inches	Outhouse Dump	N/A	Serving	Earthenware	Whiteware	Bowl	12.9
0768	N/A	1976	0-12 inches	Outhouse Dump	N/A	Serving	Earthenware	Whiteware	Unknown	3.7
0769	N/A	1976	0-12 inches	Outhouse Dump	N/A	Serving	Earthenware	Whiteware	Unknown	1.8
0770	N/A	1976	0-12 inches	Outhouse Dump	N/A	Serving	Earthenware	Whiteware	Plate	8.0
0771	N/A	1976	0-12 inches	Outhouse Dump	N/A	Serving	Earthenware	Whiteware	Unknown	3.0
0772	N/A	1976	0-12 inches	Outhouse Dump	N/A	Serving	Earthenware	Whiteware	Plate	11.8
0773	N/A	1976	0-12 inches	Outhouse Dump	N/A	Fauna	Bone	Bone	Bone	3.09
0774	N/A	1976	0-12 inches	Outhouse Dump	N/A	Fauna	Bone	Bone	Bone	43.12
0775	N/A	1976	0-12 inches	Outhouse Dump	N/A	Fauna	Bone	Bone	Bone	16.60
0776	N/A	1976	0-12 inches	Outhouse Dump	N/A	Fauna	Bone	Bone	Bone	15.73
0777	N/A	1976	0-12 inches	Outhouse Dump	N/A	Fauna	Bone	Bone	Bone	11.05
0778	N/A	1976	0-12 inches	Outhouse Dump	N/A	Fauna	Bone	Bone	Bone	66.42
0779	N/A	1976	0-12 inches	Outhouse Dump	N/A	Fauna	Bone	Bone	Bone	17.44
0780	N/A	1976	0-12 inches	Outhouse Dump	N/A	Fauna	Bone	Bone	Bone	121.38
0781	N/A	1976	0-12 inches	Outhouse Dump	N/A	Fauna	Bone	Bone	Bone	21.76
0782	N/A	1976	0-12 inches	Outhouse Dump	N/A	Fauna	Bone	Bone	Bone	24.42
0783	N/A	1976	0-12 inches	Outhouse Dump	N/A	Fauna	Bone	Bone	Bone	8.89
0784	N/A	1976	0-12 inches	Outhouse Dump	N/A	Fauna	Bone	Bone	Bone	29.48
0785	N/A	1976	0-12 inches	Outhouse Dump	N/A	Fauna	Bone	Bone	Bone	12.29
0786	N/A	1976	0-12 inches	Outhouse Dump	N/A	Fauna	Bone	Bone	Bone	29.47
0787	N/A	1976	0-12 inches	Outhouse Dump	N/A	Fauna	Bone	Bone	Bone	31.38
0788	N/A	1976	0-12 inches	Outhouse Dump	N/A	Fauna	Bone	Bone	Bone	28.32
0789	N/A	1976	0-12 inches	Outhouse Dump	N/A	Fauna	Bone	Bone	Bone	48.35
0790	N/A	1976	0-12 inches	Outhouse Dump	N/A	Fauna	Bone	Bone	Bone	32.55
0791	N/A	1974	0-8 inches	Original Well		Unknown	Glass	Colorless Glass	Glass	1.0
0792	N/A	1974	0-8 inches	Original Well		Unknown	Glass	Unidentified	Glass	.5
0793	N/A	1974	0-8 inches	Original Well		Fauna	Bone	Bone	Bone	13.2
0794	N/A	1974	0-8 inches	Original Well		Unknown	Earthenware	Whiteware	Unknown	.4
0795	N/A	1974	0-8 inches	Original Well		Unknown	Plastic	Plastic	Plastic	0.0
0796	N/A	1974	0-8 inches	Original Well		Construction Hardware	Iron	Iron	Nails	15.7

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
0744	.147w	1	Fragment		
0745	.158w	1	Fragment	Foot	
0746	.268w	1	Fragment	Foot	
0747	.123w	1	Fragment		
0748	.276w	1	Fragment		
0749	.108w	1	Fragment		
0750	.205w	1	Fragment		
0751	N/A	2	Fragment	Unknown material has hard red, shiny, core that does not scratch. Outer surface cracked, easily scratches, more brittle, pink in color	N/A
0752	N/A	1	Fragment	None	N/A
0753	.263w / 5.758diam	2	Reconstructable/F ragment	Stamped makers mark on bottom, "2 DAVENPORT 56 Henderson & Gaines"	1856-1856
0754	.429w	2	Fragment	Possible crock jar	1820-1900
0755	.189w	1	Fragment	Charred, possible cup lip fragment	1820-present
0756	N/A	2	Reconstructable/F ragment	Casserole dish lid?	N/A
0757	.159w	1	Fragment	Has embossed tree leaf on body, lipped; possible consumption vessel?	N/A
0758	N/A	1	Fragment	Possible plate base fragment; finish gone due to heat	N/A
0759	N/A	6	Fragment	Charred plate base fragments	N/A
0760	N/A	9	Fragment	Various whiteware fragments	N/A
0761	.281w	1	Fragment	Whiteware fragment does not appear to be a plate	N/A
0762	.212w	1	Fragment	Cup lip fragment	N/A
0763	.177w	1	Fragment	Possible candy bowl; raised decorative ridges on inside	Post 1820
0764	N/A	3	Fragment	Possible fragments from bowl	N/A
0765	N/A	6	Fragment	Appears to be from a plate	N/A
0766	.259w	1	Fragment	Possible serving bowl	N/A
0767	.175w	1	Fragment	Possible serving bowl	N/A
0768	.187w	1	Fragment	Partial embossed design near lip of possible plate	N/A
0769	.065w	1	Fragment	Very thin finished lip, fragile looking	N/A
0770	.283w	1	Fragment	Possible plate fragment with raised line near plate lip, approximately .260 inches from edge	N/A
0771	.168w	1	Fragment	Has raised ribs near lip Brown transfer print; partial makers mark on bottom with "3" & a lion or horse figure; print is oriental scene	N/A
0772	.219w	1	Fragment		N/A
0773	N/A	4	Fragment	Fragments of mammal bones; evidence of cutting	N/A
0774	N/A	1	Fragment	Right maxilla of pig; sawed off with butcher marks; 6 teeth loosely attached	N/A
0775	N/A	2	Fragment	Epiphyses fragments from a large mammal (domesticated?); immature	N/A
0776	N/A	8	Fragment	Calcified bone fragments; mammal	N/A
0777	N/A	1	Complete	Mammal (bovine) angle bone with butcher marks	N/A
0778	N/A	4	Fragment	Charred joint bones of mammal (bovine?)	N/A
0779	N/A	1	Fragment	Mammalian pelvic girdle fragment, butchered; immature (bovine?)	N/A
0780	N/A	1	Fragment	Mammalian pelvic girdle, butchered; immature (bovine?)	N/A
0781	.500w	1	Fragment	Cut mammalian rib bone, likely from a bovine	N/A
0782	N/A	16	Fragment	Charred mammalian bone fragments, possibly from bovine	N/A
0783	N/A	1	Fragment	Right side of cut mammalian scapula of small individual	N/A
0784	2.80L	2	Complete	Mammalian phalanges, possibly from bovine	N/A
0785	N/A	1	Fragment	Mammalian rib fragment, cut; (bovine)	N/A
0786	N/A	1	Fragment	Mammalian long bone fragment with butcher marks (bovine?)	N/A
0787	N/A	1	Fragment	Mammalian rib fragment (possible bovine)	N/A
0788	N/A	2	Fragment	2 unidentified mammalian bone fragments with cutmarks	N/A
0789	N/A	1	Fragment	Mammalian scapula fragments with cutmarks	N/A
0790	N/A	1	Fragment	Possible mammalian long bone fragments with cutmarks (bovine)	N/A
0791	.072 thick	1	Fragment	Old well area	
0792	.119 thick	1	Fragment	Old well area	
0793	.310, .110 thick	2	Fragment	Old well area, rib bone	
0794	.180 thick	1	Fragment	Old well area	
0795	.047 thick	1	Fragment	Old well area	
0796	3.06 thick	3	Complete	old well area	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
0797	N/A	1974	0-8 inches	Original Well		Tool	Iron	Iron	Unknown	1.8
0798	N/A	1974	0-8 inches	Original Well		Construction Hardware	Iron	Iron	Nails	11.9
0799	N/A	1974	0-8 inches	Original Well		Construction Hardware	Iron	Iron	Nails	5.9
0800	N/A	Unknown	-	Unknown		Fauna	Bone	Bone	Bone	71.0
0801	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	7.7
0802	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	2.9
0803	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	1.2
0804	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	5.4
0805	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	4.8
0806	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	1.8
0807	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	3.1
0808	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	28.2
0809	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	13.4
0810	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	18.5
0811	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	10.6
0812	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	6.3
0813	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	41.4
0814	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	49.1
0815	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	49.5
0816	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	10.5
0817	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	25.2
0818	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	18.7
0819	N/A	1976	0-2 m	Original Well	N/A	Miscellaneous Hardware	Iron	Iron	Barbed Wire	5.7
0820	N/A	1976	0-2 m	Original Well	N/A	Unknown	Iron	Ferrous	Unknown	39
0821	N/A	1976	0-2 m	Original Well	N/A	Consumption	Iron	Iron	Lid	9.8
0822	N/A	1976	0-2 m	Original Well	N/A	Consumption	Iron	Iron	Base	21
0823	N/A	1976	0-2 m	Original Well	N/A	Consumption	Metal	Tin	Can	12.6
0824	N/A	1976	0-2 m	Original Well	N/A	Miscellaneous Hardware	Iron	Iron	Unknown	27.5
0825	N/A	1976	0-2 m	Original Well	N/A	Unknown	Metal	Tin	Tin Scrap	57.3
0826	N/A	1976	0-2 m	Original Well	N/A	Unknown	Unknown	Unidentified	Unknown	.9
0827	N/A	1976	0-2 m	Original Well	N/A	Miscellaneous Hardware	Metal	Metal	Strip	43.6
0828	N/A	1976	0-2 m	Original Well	N/A	Activity	Metal	Brass	Unknown	4.2
0829	N/A	1976	0-2 m	Original Well	N/A	Clothing	Leather	Leather	Shoe fragment	6.9
0830	N/A	1976	0-2 m	Original Well	N/A	Clothing	Leather	Leather	Glove Fragment	6.1
0831	N/A	1976	0-2 m	Original Well	N/A	Miscellaneous Hardware	Leather	Leather	Strip	8.9
0832	N/A	1976	0-2 m	Original Well	N/A	Clothing	Leather	Leather	Shoe fragment	4.8
0833	N/A	1976	0-2 m	Original Well	N/A	Miscellaneous Hardware	Leather	Leather	Unknown	11.1
0834	N/A	1976	0-2 m	Original Well	N/A	Miscellaneous Hardware	Iron	Ferrous	Unknown	1.4
0835	N/A	1976	0-2 m	Original Well	N/A	Fire Waste	Organic	Charcoal	Charcoal	.2
0836	N/A	1976	0-2 m	Original Well	N/A	Unknown	Organic	Wood	Wood	1.8
0837	N/A	1976	0-2 m	Original Well	N/A	Construction Material	Concrete	Unidentified	Concrete	2.5
0838	N/A	1976	0-2 m	Original Well		Storage	Metal	Metal	Can	170.0
0839	N/A	1976	0-2 m	Original Well		Storage	Metal	Metal	Lid	42.3
0840	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	1.6
0841	N/A	1976	0-2 m	Original Well		Miscellaneous Hardware	Metal	Metal	Wire	19.4
0842	N/A	1976	0-2 m	Original Well		Unknown	Iron	Iron	Unknown	7.2
0843	N/A	1976	0-2 m	Original Well		Activity	Leather	Leather	Strap	4.0
0844	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	4.2
0845	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	62.0
0846	N/A	Unknown	-	Unknown		Fauna	Bone	Bone	Bone	5.5
0847	N/A	Unknown	-	Unknown		Tool	Metal	Metal	Blade	498.3
0848	746	Unknown	-	Unknown		Fauna	Bone	Bone	Bone	12.2
0849	742	Unknown	-	Unknown		Fauna	Bone	Bone	Bone	5.0
0850	N/A	Unknown	-	Unknown		Miscellaneous Hardware	Iron	Iron	Unknown	154.7
0851	N/A	1974	0-8 inches	Original Well		Construction Hardware	Iron	Iron	Nails	.7
0852	N/A	1974	0-8 inches	Original Well		Construction Hardware	Iron	Iron	Nails	7.2
0853	N/A	1974	0-8 inches	Original Well		Construction Hardware	Iron	Iron	Nails	2.8
0854	N/A	1974	0-8 inches	Original Well		Tool	Iron	Iron	Sickle Blade	57.2
0855	N/A	1974	0-8 inches	Original Well		Tool	Iron	Iron	Sickle Blade	374.7
0856	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	13.82
0857	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	10.3
0858	N/A	1976	0-7inches	Outhouse	N/A	Fauna	Bone	Bone	Bone	43.2
0859	N/A	1976	0-7inches	Outhouse	N/A	Fauna	Bone	Bone	Bone	.58
0860	N/A	1976	0-7inches	Outhouse	N/A	Fauna	Bone	Bone	Bone	4.1
0861	N/A	1976	0-7inches	Outhouse	N/A	Fauna	Bone	Bone	Bone	46.9
0862	N/A	1976	0-7inches	Outhouse	N/A	Fauna	Bone	Bone	Bone	3.11
0863	N/A	1976	0-7inches	Outhouse	N/A	Fauna	Bone	Bone	Bone	32.5
0864	N/A	1976	0-7inches	Outhouse	N/A	Fauna	Bone	Bone	Bone	1.9
0865	N/A	1976	0-7inches	Outhouse	N/A	Fauna	Bone	Bone	Bone	4.75
0866	N/A	1976	0-7inches	Outhouse	N/A	Fauna	Bone	Bone	Bone	1.24
0867	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Ironstone	Dish	9.85

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
0797	.089 thick	1	Fragment	Old well area	
0798	.170 thick	1	Fragment	Old well area	
0799	.150 thick	1	Fragment	Old well area	
0800	1.8h	1	Fragment	Large mammal rib bone, sawed	
0801	2.3L	1	Complete	10 d. Wire Nail; clinched	N/A
0802	2.5L	1	Complete	8 d. Square Nail	N/A
0803	1.4L	1	Fragment	Slightly Curved Square Nail Fragment	N/A
0804	2.04	1	Fragment	Square Nail Fragment	N/A
0805	2.5L	1	Complete	8 d. Wire Nail; Clinched Nail?	N/A
0806	1.56L	1	Complete	4 d. Square Nail	N/A
0807	2.2L	1	Complete	8 d. Wire Nail	N/A
0808	3.0L (avg.)	5	Complete	10 d. Wire Nails	N/A
0809	2.7L (avg.)	3	Complete	8 d. Wire Nails	N/A
0810	3.0L (avg.)	4	Complete	10 d. Nails that are bent at Right Angles	N/A
0811	3.0L (avg.)	2	Complete	10d. Wire Nails that have been bent at right angles	N/A
0812	2.0L (avg.)	3	Complete	6 d. Wire Nails	N/A
0813	2.0L (avg.)	4	Fragment	4 cd. Square Nails	N/A
0814	3.3L (avg.)	6	Complete	16 d. Square Nails	N/A
0815	3.0L (avg.)	8	Complete/Fragme nt	10d. Square Nails	N/A
0816	2.5L (avg.)	3	Complete	8 d. Wire Nails	N/A
0817	3.2L (avg.)	2	Complete	Highly Oxidized 16 d. square nails	N/A
0818	N/A	3	Complete	Fencing Nails	N/A
0819	N/A	1	Fragment	Curved	N/A
0820	N/A	24	Fragment	Bits of unidentifiable metal	N/A
0821	2.6L	1	Complete	Can lid/top	N/A
0822	2.07L	1	Fragment	Can base	N/A
0823	2.8Diam	1	Fragment	Can lid	N/A
0824	4.33L	1	Fragment	Metal Bar?	N/A
0825	N/A	1	Fragment	Clump; unidentifiable	N/A
0826	N/A	4	Fragment	Looks like a leather strap- flexible- but plastic inside cross-section	N/A
0827	1.73W	1	Fragment	Folded Metal Strip	N/A
0828	1.45W; 1.37H	1	Complete	Music Lyre	N/A
0829	1.86W; 2.6L	1	Fragment	Small- Child? Woman?	N/A
0830	3.2L; 1.3W	2	Fragment	Thumb Part of a leather glove	N/A
0831	8.0L; .73W	1	Fragment	Leather strap with holes in it	N/A
0832	3.6L; .49W	1	Fragment	lace part of leather shoe	N/A
0833	3.6L; 1.4W	1	Fragment	Curved Leather Fragment	N/A
0834	1.02L; .78W	3	Fragment		N/A
0835	N/A	1	Fragment		N/A
0836	.99L	4	Fragment		N/A
0837	.5L; .5W	1	Fragment		N/A
0838	N/A	1	Complete	Hole-in-top can, crushed	
0839	6dia	1	Fragment	Can lid, estimated 6 inch diameter	
0840	N/A	1	Fragment	Square nail fragment	1840-1890
0841	.15dia	2	Fragment	2 pieces of twisted wire, .15inch diameter	
0842	N/A	3	Fragment	Metal fragments	
0843	.65w, 2.83L	1	Fragment	Leather strap fragment	
0844	N/A	1	Fragment	Sqaure nail fragment	1840-1890
0845	N/A	1	Fragment	1/4 of a mammalian long bone fragment	
0846	.586w, 4.49L	1	Fragment	Bird long bone, possibly from chicken or grouse	
0847	20.1L, 7.4h	1	Fragment	Large hand saw blade fragment w/o handle. Wrapped in December 31, 1977 newspaper.	
0848	N/A	1	Fragment	Unidentified mammal bone fragment, badly weathered	
0849	N/A	1	Fragment	Small mammal rib bone fragment cut length wise and cross cut	
0850	2.3, 4.6, .64	1	Fragment	U-shaped iron bar	
0851	.076 thick	1	Fragment	Old well area	
0852	.172 thick	1	Fragment	Old well area	
0853	.144, .063 thick	2	Fragment	Old well area	
0854	.119 thick	1	Complete	Old well area, possible farm equipment	
0855	1.406 thick	1	Complete	Old well area, possible farm equipment, sickle blade guard	
0856	.35, 2.9, 1.0	1	Fragment	Portion of mammalian rib cut on 1 end & broken on other end	
0857	1.51w, 1.80L	1	Fragment	Vertebra	
0858	1.3W; 5.8L; .5H	1	Fragment	Rib bone fragment; cutmarks; large mamma/cow or ox?;possible domestic	N/A
0859	1.5L	1	Whole Reconstructable/F	Rodentia femor	N/A
0860	1.7L; .5W	4	Fragment	Pig tusk; large, in several pieces	N/A
0861	1.4W; 2.9L; 2.6H	1	Fragment	Pelvis fragment; cut ends; large mammal; possible domestic	N/A
0862	3.1L	1	Complete	Radius; small mammal	N/A
0863	.9W; 1.7L; 2.1H	1	Complete	Fused 2nd and 3rd tarsal of ox or cow; domestic	N/A
0864	.4W; .9L; .9H	1	Fragment	Vertebra fragment cut on end	N/A
0865	.2L	2	Fragment	unknow nbone fragments; probable long bone shaft	N/A
0866	.7W; .5L; .3H	1	Burnt	bone fragment burnt to mineralized; cut	N/A
0867	1.2W; 2.1L; .2H	1	Fragment	Makers Mark "Meakin Pottery co"	1875+

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
0868	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Ironstone	Dish	1.06
0869	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Ironstone	Dish	9.04
0870	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Dish	6.65
0871	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Ironstone	Dish	2.79
0872	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Ironstone	Dish	4.55
0873	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Ironstone	Saucer	7.12
0874	N/A	1976	0-7inches	Outhouse	N/A	Serving	Porcelain	Opaque Porcelain	Dish	2.74
0875	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Dish	10.70
0876	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Ironstone	Bowl	18.38
0877	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	11.9
0878	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Dish	1.25
0879	N/A	1976	0-7inches	Outhouse	N/A	Storage	Porcelain	Opaque Porcelain	Jar	6.42
0880	N/A	1976	0-7inches	Outhouse	N/A	Storage	Earthenware	Ironstone	Container	22.38
0881	N/A	1976	0-7inches	Outhouse	N/A	Storage	Earthenware	Ironstone	Container	13.41
0882	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Ironstone	Plate	4.95
0883	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Ironstone	Plate	4.33
0884	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Saucer	13.25
0885	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Ironstone	Bowl	3.84
0886	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Saucer	10.75
0887	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Ironstone	Bowl	6.78
0888	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Ironstone	Plate	1.97
0889	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Unknown	4.44
0890	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Ironstone	Unknown	1.25
0891	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Dish	3.1
0892	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Ironstone	Unknown	.75
0893	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Ironstone	Plate	.62
0894	N/A	1976	0-2 m	Original Well		Unknown	Glass	Colorless Glass	Unknown	8.1
0895	N/A	1976	0-2 m	Original Well		Unknown	Glass	Colorless Glass	Unknown	3.3
0896	N/A	1976	0-2 m	Original Well		Unknown	Glass	Aqua Glass	Unknown	1.0
0897	N/A	1976	0-2 m	Original Well		Unknown	Glass	Colorless Glass	Unknown	3.7
0898	N/A	1976	0-2 m	Original Well		Consumption	Glass	Colorless Glass	Unknown	3.8
0899	N/A	1976	0-2 m	Original Well		Consumption	Glass	Colorless Glass	Bottle	2.7
0900	N/A	1976	0-2 m	Original Well		Unknown	Glass	Amethyst Glass	Unknown	1.4
0901	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	3.56
0902	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Container	13.78
0903	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Container	.56
0904	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Container	1.08
0905	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	8.23
0906	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	5.38
0907	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	10.19
0908	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	2.39
0909	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	5.50
0910	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	3.01
0911	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	4.24
0912	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	1.73

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
0868	.5W; .8L; .2H	1	Fragment	makers mark Royal after purchased by Meakin Pottery Co	1875+
0869	1W; 1.4L; .2H	1	Fragment	makers mark Royal after purchased by Meakin Pottery Co	1875+
0870	1W; 1.8L; .2H	2	Reconstructable/F ragment	Markers mark J. W. Pankhurst & Co	1852-1883
0871	.6W; 1.5L; .2H	1	Fragment	Probably made in Hanley England	1815-1900
0872	.7W; .9L; .2H	1	Fragment	Makers mark Hughes Pottery; printed	1860-1957
0873	1.2W; 1.5L; .2H	1	Fragment	Made in England	1815-1900
0874	.8W; .8L; .1H	1	Fragment	Markers mark Onondaga Pottery Co Syracuse, NY	1871-1966
0875	.2H	3	Reconstructable/F ragment	fragments fit together	1820-1900
0876	1.8W; 2.1L; .2H	1	Fragment	Finished edge; 45° angled line perpendicular to finished edge	1840-1900
0877	.2H	2	Reconstructable/F ragment	Impressed Makers mark-Parial	1820-1900
0878	.2H	1	Fragment	small flower motif; spig?	1830-1900
0879	.1H	1	Fragment	finished edge; double happiness motif? Chinese?	N/A
0880	.3H	1	Fragment	Base/side fragment; mold relief design	1840-1900
0881	.4H	1	Fragment		1815-1900
0882	.1H	1	Fragment	banded gold trim on finished edge; possibly related to artifact #0883	1815-1900+
0883	.1H	1	Fragment	Possibly related to artifact #0882	1815-1900
0884	.2H	1	Fragment	Brown transfer print	1830-1860
0885	.1H	1	Fragment	Brown transfer print	1840-1885
0886	.1H	2	Reconstructable/F ragment	Blue transfer print	1830-1860
0887	.2H	1	Fragment	Blue transfer print with moded relief; finished edge	1840-1885
0888	.2H	1	Fragment	Brown transfer print	1840-1885
0889	.04-.16H	5	Fragment	brown transfer print; related fragments	1830-1860
0890	.2H	1	Fragment	makers mark "...AND" England?	1815-1900
0891	1W; 1.1L; .1H	1	Fragment	impressed makers mark "EMENTSON ENGLAND"	1820-1900
0892	.2H	1	Fragment	green transfer print with hand painted gold accents	1840-1885
0893	.1H	1	Fragment	green transfer print	1840-1885
0894	.23 thick	1	Fragment	Rounded w/ shoulder, seam from bottom, bottom surface has consistent wear, possibly part of glass lamp	
0895	.23 thick	1	Fragment	Thick fragment of colorless glass, possibly from bottle	
0896	.15 thick	1	Fragment	Has ridge, possible part of bottle finish	
0897	.2 thick	1	Fragment	Part of curved ridge, possibly part of bottle base	
0898	.19 thick	1	Fragment	Raised line pattern starting from what appears to be fragment of base of vessel, possible drinking glass	
0899	.21 thick	1	Fragment	Appears to be fragment of bottle neck or shoulder, part of seam present. Machine made.	
0900	.10 thick	1	Fragment	Base and curved fragment of glass, possibly part of base of lamp globe.	
0901	.155w	1	Fragment		
0902	.280w	1	Fragment		
0903	.081w	1	Fragment		
0904	.117w	1	Fragment		
0905	.229w	1	Fragment		
0906	.269w	1	Fragment	Foot	
0907	.129w	1	Fragment	Foot	
0908	.162w	1	Fragment		
0909	.193w	1	Fragment		
0910	.210w	1	Fragment		
0911	.216w	1	Fragment		
0912	.211w	1	Fragment		



Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
0868	.5W; .8L; .2H	1	Fragment	makers mark Royal after purchased by Meakin Pottery Co	1875+
0869	1W; 1.4L; .2H	1	Fragment	makers mark Royal after purchased by Meakin Pottery Co	1875+
0870	1W; 1.8L; .2H	2	Reconstructable/F ragment	Markers mark J. W. Pankhurst & Co	1852-1883
0871	.6W; 1.5L; .2H	1	Fragment	Probably made in Hanley England	1815-1900
0872	.7W; .9L; .2H	1	Fragment	Makers mark Hughes Pottery; printed	1860-1957
0873	1.2W; 1.5L; .2H	1	Fragment	Made in England	1815-1900
0874	.8W; .8L; .1H	1	Fragment	Markers mark Onondaga Pottery Co Syracuse, NY	1871-1966
0875	.2H	3	Reconstructable/F ragment	fragments fit together	1820-1900
0876	1.8W; 2.1L; .2H	1	Fragment	Finished edge; 45° angled line perpendicular to finished edge	1840-1900
0877	.2H	2	Reconstructable/F ragment	Impressed Makers mark-Parial	1820-1900
0878	.2H	1	Fragment	small flower motif; spig?	1830-1900
0879	.1H	1	Fragment	finished edge; double happiness motif? Chinese?	N/A
0880	.3H	1	Fragment	Base/side fragment; mold relief design	1840-1900
0881	.4H	1	Fragment		1815-1900
0882	.1H	1	Fragment	banded gold trim on finished edge; possibly related to artifact #0883	1815-1900+
0883	.1H	1	Fragment	Possibly related to artifact #0882	1815-1900
0884	.2H	1	Fragment	Brown transfer print	1830-1860
0885	.1H	1	Fragment	Brown transfer print	1840-1885
0886	.1H	2	Reconstructable/F ragment	Blue transfer print	1830-1860
0887	.2H	1	Fragment	Blue transfer print with moded relief; finished edge	1840-1885
0888	.2H	1	Fragment	Brown transfer print	1840-1885
0889	.04-.16H	5	Fragment	brown transfer print; related fragments	1830-1860
0890	.2H	1	Fragment	makers mark "...AND" England?	1815-1900
0891	1W; 1.1L; .1H	1	Fragment	impressed makers mark "EMENTSON ENGLAND"	1820-1900
0892	.2H	1	Fragment	green transfer print with hand painted gold accents	1840-1885
0893	.1H	1	Fragment	green transfer print	1840-1885
0894	.23 thick	1	Fragment	Rounded w/ shoulder, seam from bottom, bottom surface has consistent wear, possibly part of glass lamp	
0895	.23 thick	1	Fragment	Thick fragment of colorless glass, possibly from bottle	
0896	.15 thick	1	Fragment	Has ridge, possible part of bottle finish	
0897	.2 thick	1	Fragment	Part of curved ridge, possibly part of bottle base	
0898	.19 thick	1	Fragment	Raised line pattern starting from what appears to be fragment of base of vessel, possible drinking glass	
0899	.21 thick	1	Fragment	Appears to be fragment of bottle neck or shoulder, part of seam present. Machine made.	
0900	.10 thick	1	Fragment	Base and curved fragment of glass, possibly part of base of lamp globe.	
0901	.155w	1	Fragment		
0902	.280w	1	Fragment		
0903	.081w	1	Fragment		
0904	.117w	1	Fragment		
0905	.229w	1	Fragment		
0906	.269w	1	Fragment	Foot	
0907	.129w	1	Fragment	Foot	
0908	.162w	1	Fragment		
0909	.193w	1	Fragment		
0910	.210w	1	Fragment		
0911	.216w	1	Fragment		
0912	.211w	1	Fragment		

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
0913	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	1.62
0914	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	.62
0915	N/A	1976	0-7inches	Outhouse	N/A	Health/Hygiene	Earthenware	Whiteware	Dish	15.84
0916	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	9.03
0917	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	5.06
0918	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	3.13
0919	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	.31
0920	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	2.77
0921	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Ironstone	Plate	9.89
0922	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	6.15
0923	N/A	1976	0-7inches	Outhouse	N/A	Health/Hygiene	Earthenware	Whiteware	Dish	1.73
0924	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	14.0
0925	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	1.61
0926	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	.69
0927	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	.9
0928	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	8.97
0929	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	3.90
0930	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	2.77
0931	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	3.44
0932	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	1.43
0933	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	8.57
0934	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Dish	33.25
0935	N/A	1976	0-7inches	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	9.6
0936	N/A	1976	0-7inches	Outhouse	N/A	Construction Hardware	Iron	Iron	Nails	4.01
0937	N/A	1976	0-7inches	Outhouse	N/A	Construction Hardware	Iron	Iron	Nails	4.99
0938	N/A	1976	0-7inches	Outhouse	N/A	Construction Hardware	Iron	Iron	Nails	2.24
0939	N/A	1976	0-7inches	Outhouse	N/A	Construction Hardware	Iron	Iron	Nails	1.54
0940	N/A	1976	0-7inches	Outhouse	N/A	Modern	Metal	Metal	Spring	3.25
0941	N/A	1976	0-7inches	Outhouse	N/A	Unknown	Metal	Ferrous	Unknown	2.44
0942	N/A	1976	0-7inches	Outhouse	N/A	Construction Hardware	Iron	Iron	Railroad Spike	103.34
0943	N/A	1976	0-7inches	Outhouse	N/A	Fauna	Bone	Bone	Bone	18.81
0944	N/A	1976	0-7inches	Outhouse	N/A	Fauna	Bone	Bone	Bone	1.95
0945	N/A	1976	0-7inches	Outhouse	N/A	Fauna	Bone	Bone	Bone	10.25
0946	N/A	1976	0-7inches	Outhouse	N/A	Fauna	Bone	Bone	Bone	36.10
0947	N/A	1976	0-7inches	Outhouse	N/A	Fauna	Bone	Bone	Bone	.09
0948	N/A	1976	0-7inches	Outhouse	N/A	Fauna	Bone	Bone	Bone	35.60
0949	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	4.0
0950	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Spike	42.3
0951	N/A	1976	0-2 m	Original Well		Unknown	Metal	Tin	Unknown	57.14
0952	N/A	1976	0-2 m	Original Well		Consumption	Metal	Tin	Can	52.4
0953	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	8.9
0954	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	6.5
0955	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	4.8
0956	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	8.5
0957	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	1.6
0958	N/A	1976	0-2 m	Original Well		Construction Material	Clay	Brick	Brick Fragment	33.6
0959	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	1.67
0960	N/A	Unknown	-	Unknown		Miscellaneous Hardware	Iron	Iron	Unknown	290.2
0961	N/A	1976	0-2 m	Original Well		Unknown	Porcelain	Opaque Porcelain	Unknown	3.93
0962	N/A	1976	0-2 m	Original Well		Miscellaneous Hardware	Metal	Metal	Barbed Wire	25.73
0963	N/A	1976	0-2 m	Original Well		Unknown	Glass	Colorless Glass	Unknown	.51
0964	N/A	1976	0-2 m	Original Well		Construction Material	Clay	Adobe	Brick Fragment	8.45
0965	N/A	1976	0-2 m	Original Well		Miscellaneous Hardware	Metal	Unidentified	Wire	11.4
0966	N/A	1976	0-2 m	Original Well		Unknown	Leather	Leather	Unknown	4.32
0967	N/A	1976	0-2 m	Original Well		Unknown	Leather	Leather	Unknown	.42
0968	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Ferrous	Nails	42.13

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
0913	.187w	1	Fragment		
0914	.108w	1	Fragment		
0915	.264w	1	Fragment		
0916	.290W	1	Fragment	Foot	
0917	.146w	1	Fragment		
0918	.162w	1	Fragment	Foot	
0919	.105w	1	Fragment		
0920	.207w	1	Fragment		
0921	.262w	1	Fragment		
0922	.160w	1	Fragment		
0923	.194w	1	Fragment		
0924	.287w	1	Fragment		
0925	.139w	1	Fragment		
0926	.143w	1	Fragment		
0927	.160w	1	Fragment		
0928	.233w	1	Fragment		
0929	.218w	1	Fragment		
0930	.160w	1	Fragment		
0931	.310w	1	Fragment		
0932	.154w	1	Fragment		
0933	.233w	1	Fragment		
0934	.163w	2	Fragment		
0935	.207w	2	Fragment		
0936	1.959L	1	Complete		
0937	2.51L	1	Complete		
0938	1.238L	1	Fragment		
0939	1.338L	1	Fragment		
0940	.196w, 1.548L	1	Complete		
0941	N/A	11	Fragment		
0942	.341w, 9.81L	1	Complete		
0943	3.781L, .783w	1	Complete	Large Mammalian vertebrae	
0944	N/A	1	Fragment	large mammalian rib	
0945	1.533w	1	Fragment	Mammalian radial condyles(?)	
0946	4.401L	1	Fragment	Mammalian rib bone, cut	
0947	N/A	1	Fragment		
0948	N/A	1	Fragment	Mammalian long bone	
0949	2.6L	1	Fragment	8d round nail	Post 1890
0950	6.1L	1	Complete	60d round nail spike	Post 1890
0951	N/A	63	Fragment	Possible tin can fragments	
0952	3.80w, 3.67h	1	Fragment		
0953	.75, 2.37, .57	1	Fragment	Both ends sawed off	
0954	.16, 1.72, 1.08	1	Fragment		
0955	.33, 2.96, .62	1	Fragment		
0956	.37, 3.71, .91	1	Fragment		
0957	.17, 1.81, .53	1	Fragment		
0958	.5, 2.9, 1.5	1	Fragment	possible adobe mortar or concrete	
0959	.45w, 9.29L, .349dia	1	Complete	Mammalian phalanges, possible sheep/goat or pig	
0960	1.27, 12.0, .41, 1.2dia	1	Fragment	Iron U-joint hardware	
0961	.12w	1	Fragment		
0962	.11w, 12.2L	1	Fragment		
0963	.09w	1	Fragment		
0964	N/A	1	Fragment	Likely brick fragment, maybe mortar	
0965	.1, 9.76L	1	Fragment		
0966	1.5, 2.3, .1	1	Fragment	Possible shoe fragment	
0967	.52w, 1.1L	1	Fragment		
0968	3.0L	6	Complete	Round nail	Post 1890

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
0969	N/A	1976	0-2 m	Original Well		Consumption	Glass	Colorless Glass	Unknown	9.92
0970	N/A	1976	0-2 m	Original Well		Unknown	Glass	Colorless Glass	Unknown	.92
0971	N/A	1976	0-2 m	Original Well		Miscellaneous Hardware	Metal	Ferrous	Unknown	32.5
0972	N/A	1976	0-2 m	Original Well		Unknown	Metal	Ferrous	Unknown	1.34
0973	N/A	1976	0-2 m	Original Well		Arms	Brass	Brass	Cartridge	10.78
0974	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	27.0
0975	N/A	1976	0-2 m	Original Well		Unknown	Metal	Ferrous	Unknown	90.02
0976	N/A	1976	0-2 m	Original Well		Unknown	Glass	Amethyst Glass	Unknown	5.22
0977	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Ferrous	Bolt	59.94
0978	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Ferrous	Nails	10.0
0979	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Ferrous	Nails	1.3
0980	N/A	1976	0-2 m	Original Well		Unknown	Metal	Ferrous	Lid	8.24
0981	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	.28
0982	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Ferrous	Nails	9.72
0983	N/A	1976	0-2 m	Original Well		Construction Material	Metal	Ferrous	Nails	2.19
0984	N/A	1976	0-2 m	Original Well		Unknown	Glass	Colorless Glass	Unknown	1.37
0985	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Ferrous	Nails	1.95
0986	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Ferrous	Nails	6.34
0987	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Ferrous	Nails	7.26
0988	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Ferrous	Nails	1.17
0989	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Ferrous	Nails	2.78
0990	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Ferrous	Nails	9.62
0991	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Ferrous	Nails	4.44
0992	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Ferrous	Nails	1.24
0993	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Ferrous	Nails	10.7
0994	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Ferrous	Nails	8.36
0995	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Ferrous	Nails	13.15
0996	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Ferrous	Nails	7.22
0997	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Ferrous	Nails	4.25
0998	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Ferrous	Nails	3.70
0999	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Ferrous	Nails	9.9
1000	N/A	1976	0-2 m	Original Well		Transportation	Iron	Iron	Horseshoe Nail	5.1
1001	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	2.6
1002	N/A	1976	0-2 m	Original Well	N/A	Modern	Tin	Tin	Pull Tab	.53
1003	N/A	1976	0-2 m	Original Well	N/A	Miscellaneous Hardware	(Iron/Steel)	Composite	Unknown	0
1004	N/A	1976	0-2 m	Original Well	N/A	Flora	Wood	Wood	Wood	85.0
1005	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	34.1
1006	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	161.0
1007	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	-
1008	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	-
1009	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	-
1010	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	-
1011	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	21.8
1012	N/A	1976	0-2 m	Original Well	N/A	Miscellaneous Hardware	Iron	Iron	Unknown	-
1013	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	-
1014	N/A	1976	0-2 m	Original Well	N/A	Miscellaneous Hardware	Iron	Iron	Unknown	-
1015	N/A	1976	0-2 m	Original Well	N/A	Miscellaneous Hardware	Iron	Iron	Unknown	1.8
1016	N/A	1976	0-2 m	Original Well	N/A	Miscellaneous Hardware	Iron	Iron	Unknown	-
1017	N/A	1976	0-2 m	Original Well	N/A	Miscellaneous Hardware	Iron	Iron	Hook	-
1018	N/A	1976	0-2 m	Original Well	N/A	Consumption	Tin	Tin	Unknown	-
1019	N/A	1976	0-2 m	Original Well	N/A	Unknown	Stone	Stone	Stone	-
1020	N/A	1976	0-2 m	Original Well	N/A	Fire Waste	Mineral	Unidentified	Unknown	-
1021	N/A	1976	0-2 m	Original Well	N/A	Fire Waste	Wood	Charcoal	Charcoal	-
1022	N/A	1976	0-2 m	Original Well	N/A	Construction Material	Clay	Brick	Brick Fragment	-
1023	N/A	No Date	0-5 m	Outhouse	N/A	Consumption	Earthenware	Whiteware	Cup	10.4
1024	N/A	No Date	0-5 m	Outhouse	N/A	Serving	Earthenware	Whiteware	Dish	39.0
1025	N/A	No Date	0-5 m	Outhouse	N/A	Serving	Earthenware	Ironstone	Unknown	12.4
1026	N/A	No Date	0-5 m	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	241.6
1027	N/A	No Date	0-5 m	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	54.2
1028	N/A	No Date	0-5 m	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	77.8
1029	N/A	No Date	0-5 m	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	17.8
1030	N/A	No Date	0-5 m	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	33.7
1031	N/A	No Date	0-5 m	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	24.7
1032	N/A	No Date	0-5 m	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	139.6

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
0969	.12w	1	Fragment	Possible tumbler, reference from "Parks Canada Glass Glossary" 1989 p32-33	
0970	.09w	1	Fragment	Not window glass	
0971	.96w, 5.7L	1	Complete	Bent and cracked possible iron brace.	
0972	.31w, 1.73L	1	Fragment		
0973	2.1L, .6dia	1	Complete	Cracked and crushed	1873-present
0974	5.01L	1	Complete	Round nail	Post 1890
0975	.23, 2.9, 2.08	1	Fragment		
0976	.12, 1.48, 1.28	1	Fragment		1890-1920
0977	4.29L	1	Complete		
0978	3.9L	1	Complete	Round nail, bent	Post 1890
0979	1.91L	1	Complete	Round nail	Post 1890
0980	1.06w, 3.2L	2	Reconstructable/F ragment	Possible tobacco can lid w/ "D" on top	
0981	N/A	1	Fragment	Possible rodent long bone	
0982	3.17L	1	Complete	Square nail, bent	1840-1890
0983	2.27L	1	Complete	Round nail, bent	Post 1890
0984	.11, 1.62, .34	1	Fragment	Embossed letters "YL"	
0985	.99L	1	Complete	Round nail	Post 1890
0986	2.89L	1	Complete	Round nail, bent	Post 1890
0987	2.99L	1	Complete	Round nail, bent	Post 1890
0988	N/A	1	Fragment	Round nail fragment	Post 1890
0989	1.59L	1	Complete	Square nail	1840-1890
0990	2.83L	1	Complete	Square nail w/ hooked tip	1840-1890
0991	1.63L	1	Complete	Square nail	1840-1890
0992	1.49L	1	Complete	Square nail	1840-1890
0993	3.30L	1	Complete	Square nail	1840-1890
0994	3.39L	1	Complete	Round nail	Post 1890
0995	4.19L	1	Complete	Round nail, bent	Post 1890
0996	3.18L	1	Complete	Round nail, bent	Post 1890
0997	2.44L	1	Complete	Square nail	1840-1890
0998	1.55L	1	Complete	Square nail	1840-1890
0999	3.24L	1	Complete	Square nail	1840-1890
1000	1.8	1	Complete	Square horseshoe nail	1840-1890
1001	.46, 1.1, .19	1	Fragment	Mammalian	
1002	1.05, .68	1	Complete		Up through 1976
1003	-	1	Fragment		
1004	N/A	5	Fragment		
1005	5.2L	1	Complete	Bent square nail	1840-1890
1006	4.5L	10	Complete		
1007	5.0L	2	Complete	Bent nails	
1008	3.0L	8	Complete	Bent	
1009	4.0L	1	Complete	Bent, thin	
1010	2.3L	7	Complete	Square nails	1840-1890
1011	-	3	Complete		
1012	1.8L	2	Complete		
1013	1.25L	1	Complete	Square nail	1840-1890
1014	2.5L	3	Fragment	Possible large square nail fragment	
1015	-	1	Complete	Hollow	
1016	1.4L	2	Complete		
1017	1.7L	1	Complete	Nail hook	
1018	1.4	1	Fragment	Rim	
1019	1.8, 1.8, .45	1	Fragment	Indented	
1020	.8w	2	Fragment		
1021	.75w	1	Fragment		
1022	N/A	3	Fragment	Possible construction material	
1023	.166w	1	Fragment	Cup lip fragment	
1024	.219w	2	Reconstructable/F ragment	Multi-faceted serving bowl fragments, mendable	
1025	.389w	1	Fragment	Thick fragment, flat lip, possible serving platter?	
1026	2.44w	16	Fragment	Lip fragments of plates	
1027	.260w	3	Reconstructable/F ragment	Mendable lip fragments of plate	
1028	.208w	5	Fragment	Plate base/foot fragments	
1029	.202w	3	Reconstructable/F ragment	Mendable plate base/foot fragments	
1030	.275w	2	Reconstructable/F ragment	Mendable plate base/foot fragments	
1031	.200w	2	Reconstructable/F ragment	Mendable plate base/foot fragments	
1032	.218w	24	Fragment	Possible plate fragments	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
1033	N/A	No Date	0-5 m	Outhouse	N/A	Storage	Stoneware	Brown Stoneware	Unknown	52.0
1034	N/A	No Date	0-5 m	Outhouse	N/A	Fauna	Bone	Bone	Bone	39.4
1035	N/A	No Date	0-5 m	Outhouse	N/A	Fauna	Bone	Bone	Bone	14.0
1036	N/A	No Date	0-5 m	Outhouse	N/A	Fauna	Bone	Bone	Bone	4.3
1037	N/A	No Date	0-5 m	Outhouse	N/A	Fauna	Bone	Bone	Bone	16.8
1038	N/A	No Date	0-5 m	Outhouse	N/A	Fauna	Bone	Bone	Bone	.4
1039	N/A	No Date	0-5 m	Outhouse	N/A	Fauna	Bone	Bone	Bone	3.9
1040	N/A	No Date	0-5 m	Outhouse	N/A	Fauna	Bone	Bone	Bone	5.5
1041	N/A	No Date	0-5 m	Outhouse	N/A	Clothing	Leather	Leather	Shoe	151.4
1042	N/A	No Date	0-5 m	Outhouse	N/A	Clothing	Leather	Leather	Shoe	31.1
1043	N/A	No Date	0-5 m	Outhouse	N/A	Construction Hardware	Iron	Iron	Nails	19.3
1044	N/A	No Date	0-5 m	Outhouse	N/A	Consumption	Metal	Metal	Can	15.3
1045	N/A	No Date	0-5 m	Outhouse	N/A	Unknown	Iron	Iron	Unknown	8.0
1046	N/A	No Date	0-5 m	Outhouse	N/A	Construction Material	Alloy	Metal	Unknown	3.8
1047	N/A	No Date	0-5 m	Outhouse	N/A	Clothing	Metal	Metal	Button	1.1
1048	N/A	No Date	0-5 m	Outhouse	N/A	Unknown	Glass	Milk Glass	Unknown	1.9
1049	N/A	No Date	0-5 m	Outhouse	N/A	Storage	Glass	Aqua Glass	Jar	7.6
1050	N/A	No Date	0-5 m	Outhouse	N/A	Unknown	Glass	Aqua Glass	Melted	1.2
1051	N/A	1976	0-7inches	Outhouse	N/A	Fauna	Bone	Bone	Bone	13.31
1052	N/A	1976	0-7inches	Outhouse	N/A	Fauna	Bone	Bone	Bone	14.40
1053	N/A	1976	0-7inches	Outhouse	N/A	Fauna	Bone	Bone	Bone	31.15
1054	N/A	1976	0-7inches	Outhouse	N/A	Fauna	Bone	Bone	Bone	.89
1055	N/A	1976	0-7inches	Outhouse	N/A	Fauna	Bone	Bone	Bone	16.60
1056	N/A	1976	0-7inches	Outhouse	N/A	Construction Material	Concrete	Brick	Brick Fragment	11.14
1057	N/A	1976	0-7inches	Outhouse	N/A	Fauna	Bone	Bone	Bone	5.01
1058	N/A	1976	0-7inches	Outhouse	N/A	Fauna	Bone	Bone	Bone	49.83
1059	N/A	1976	0-7inches	Outhouse	N/A	Construction Material	Wood	Wood	Wood	-
1060	N/A	1976	0-2 m	Original Well		Consumption	Glass	Colorless Glass	Unknown	5.5
1061	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware Opaque	Unknown	3.3
1062	N/A	1976	0-2 m	Original Well		Serving	Porcelain	Porcelain	Unknown	1.6
1063	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware Opaque	Unknown	1.1
1064	N/A	1976	0-2 m	Original Well		Serving	Porcelain	Porcelain	Unknown	2.3
1065	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware Opaque	Unknown	2.5
1066	N/A	1976	0-2 m	Original Well		Serving	Porcelain	Porcelain Opaque	Unknown	2.8
1067	N/A	1976	0-2 m	Original Well		Fixture	Porcelain	Porcelain	Insulator	6.0
1068	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	5.2
1069	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	7.6
1070	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	2.7
1071	N/A	1976	0-2 m	Original Well		Storage	Stoneware	Stoneware	Crock	8.8
1072	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	3.6
1073	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Plate	85
1074	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	104
1075	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	1.2
1076	N/A	1976	0-2 m	Original Well		Miscellaneous Hardware	Iron	Iron	Unknown	65.7
1077	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	8.3
1078	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Spike	14.0
1079	N/A	1976	0-2 m	Original Well		Miscellaneous Hardware	Metal	Metal	Unknown	162.0
1080	N/A	1976	0-2 m	Original Well		Miscellaneous Hardware	Metal	Metal	Fastener	32.1
1081	N/A	1976	0-2 m	Original Well		Miscellaneous Hardware	Iron	Iron	Unknown	63.9
1082	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	7.8
1083	N/A	1976	0-2 m	Original Well		Fire Waste	Wood	Charcoal	Charcoal	.6
1084	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	6.3
1085	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	12.0
1086	N/A	1976	0-2 m	Original Well		Flora	Wood	Wood	Wood	3.9
1087	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	20.1
1088	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	8.9
1089	N/A	1976	0-2 m	Original Well		Consumption	Glass	Amber Glass	Unknown	1.4
1090	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	17.6
1091	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	12.7

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
1033	.440w	1	Fragment	Possible crock fragment	
1034	2.49w	2	Reconstructable/F ragment	Mendable rib bone fragments of large mammal, sawed	
1035	.256w	1	Fragment	Badly deteriorated flat mammal butchered bone fragment, scapula?	
1036	N/A	2	Fragment	Small rib bones of mammal	
1037	N/A	1	Fragment	Unidentified irregular mammal bone, sawed	
1038	N/A	1	Fragment	Mammal tooth fragment	
1039	N/A	1	Fragment	Mammal, small long bone fragment, sawed	
1040	N/A	1	Fragment	Unidentified mammal bone w/ saw marks	
1041	3.07, 8.6, 1.49	2	Complete	Appears to be a woman's moccasin w/ leather laces; heel mends to shoe/moccasin	
1042	N/A	3	Fragment	Appears to be shoe sole fragments	
1043	N/A	11	Fragment	Sqaure nail fragments	1840-1890
1044	N/A	5	Fragment	Tin can fragments	
1045	N/A	2	Fragment	Iron fragments	
1046	1.41 dia	1	Complete	Electrical box popout	
1047	.14h, 6.0 dia	1	Complete	4 hole stamped 2-piece metal button	Post 1870
1048	.143w	1	Fragment	Milk glass fragment w/ embossed leaf design	
1049	.143w	1	Fragment	Canning jar fragment w/ threaded neck, finish	
1050	.127w	1	Fragment	Melted glass fragment	
1051	2.977L, .619h	1	Fragment		
1052	N/A	1	Fragment		
1053	.969w, 3.883L	1	Fragment		
1054	N/A	1	Fragment		
1055	.321w, 3.39L	1	Fragment		
1056	1.009w	1	Fragment		
1057	.217w	1	Fragment		
1058	4.34L	1	Fragment	Long bone of large mammal	
1059	2.189w, 1.662L	1	Fragment		
1060	.15 thick	1	Fragment	Incised 'rouletting' pattern in two circular bands around vessel. Possible drinking glass or tumbler.	
1061	.12 thick	2	Fragment	Whiteware fragments with blue transfer-print design and gold inlay. Molded relief in floral pattern	1830-1860+
1062	.1 thick	1	Fragment	Euroamerican porcelain, white with pink/purple flowers, black rim with raised white dots.	
1063	.15 thick	1	Fragment	Piece of whiteware with part of raised 'foot'. Partial maker's mark in dark green lettering "ELMA" visible.	
1064	.16 thick	1	Fragment	Fairly thick Euroamerican porcelain fragment with pink glaze and raised ridges.	
1065	.21 thick	1	Fragment	Whiteware with transfer-print design of pink and white flowers with yellow centers and green leaves.	1830-1860+
1066	.10 thick	3	Fragment	3 fragments of Euroamerican porcelain, one white and shiny, the other two appear burnt.	
1067	.7 long, .73 wide	1	Fragment	Curved section of Euroamerican porcelain insulator.	
1068	.17 thick	1	Fragment	Piece of whiteware dish, possible plate with scalloped edges and raised pattern. Possible remnant of gold or silver inlay.	
1069	.16 thick	1	Fragment	Fragment of dish with remnant of gold inlay on inner surface and raised 'dot' pattern. Partial maker's mark in blue.	
1070	.16 thick	1	Fragment	Whiteware fragment with dark pink line that probably extended around edge of dish in a circle.	
1071	.30 thick	1	Fragment	Fragment of "brown" stoneware, actually a light green color.	
1072	.19 thick	1	Fragment	Flat fragment of whiteware with brown and light green leafy transfer-print pattern.	1830-1860+
1073	.26 thick	1	Fragment	Large fragment of whiteware plate with polygon shape.	
1074	.15 thick	36	Fragment	Various fragments of whiteware.	
1075	.12 thick	1	Fragment	Part of unidentified maker's mark visible.	
1076	5.39L	1	Complete	Large gauge spike w/ oversized head, wagon hardware?	
1077	4.0L	1	Complete	20d square nail	1840-1890
1078	5.1L	1	Complete	40d square nail spike	1840-1890
1079	1.11, 5.62, 1.215	1	Complete	Unknown hardware fastener, possibly custom forged with machine bolt and nut attached; has teeth for clasping	
1080	.94, 2.644, 1.36	1	Fragment	Possible horse tack snap fastener hardware w/ 1.03 inch loop	
1081	14.1L, .21 dia	1	Fragment	Unknown metal rod hardware	
1082	.49w	1	Fragment	Mammalian long fragment, sawed	
1083	N/A	3	Fragment	Charcoal fragments	
1084	N/A	2	Fragment	Unidentified mammalian bone fragments	
1085	N/A	2	Reconstructable/F ragment	Mammalian rib bone fragment w/ cut marks	
1086	N/A	14	Fragment	Wood fragments	
1087	N/A	1	Fragment	Mammalian thoracic rib bone fragment w/cut marks, cow?	
1088	N/A	1	Fragment	Mammalian bone fragment, possible vertebra	
1089	N/A	1	Fragment	Amber glass fragment w raised line, possible maker's mark	
1090	.57w	1	Fragment	Mammalian rib bone, sawed	
1091	N/A	1	Fragment	Mammalian rib bone, sawed	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
1092	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	3.2
1093	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	55.1
1094	N/A	1976	0-2 m	Original Well		Clothing	Leather	Leather	Shoe fragment	13.1
1095	N/A	1976	0-2 m	Original Well		Consumption	Glass	Amber Glass	Bottle	4.2
1096	N/A	1976	0-2 m	Original Well		Construction Material	Glass	Colorless Glass	Window	4.5
1097	N/A	1976	0-2 m	Original Well		Unknown	Glass	Colorless Glass	Unknown	3.3
1098	N/A	1976	0-2 m	Original Well		Unknown	Glass	Aqua Glass	Unknown	1.4
1099	N/A	1976	0-2 m	Original Well		Unknown	Glass	Colorless Glass	Unknown	2.2
1100	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	22.1
1101	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Ironstone	Unknown	3.08
1102	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	62.09
1103	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Ironstone	Unknown	5.76
1104	N/A	1976	0-2 m	Original Well		Serving	Earthenware	Whiteware	Unknown	7.98
1105	N/A	1976	0-2 m	Original Well		Unknown	Metal	Ferrous	Unknown	7.13
1106	N/A	1976	0-2 m	Original Well		Clothing	Metal	Metal	Unknown	8.32
1107	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Body	14.0
1108	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	2.1
1109	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	18.9
1110	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Tooth	2.1
1111	N/A	1976	0-2 m	Original Well		Unknown	Glass	Colorless Glass	Unknown	2.3
1112	N/A	1976	0-2 m	Original Well		Consumption	Glass	Colorless Glass	Unknown	3.1
1113	N/A	1976	0-2 m	Original Well		Unknown	Plastic	Plastic	Unknown	1.3
1114	N/A	1976	0-2 m	Original Well		Tool	Metal	Metal	Saw	21.7
1115	N/A	1976	0-2 m	Original Well		Storage	Metal	Metal	Can	15.2
1116	N/A	1976	0-2 m	Original Well		Miscellaneous Hardware	Metal	Metal	Unknown	8.9
1117	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nials	24.4
1118	N/A	1976	0-2 m	Original Well		Consumption	Glass	Colorless Glass	Unknown	2.2
1119	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Nails	4.0
1120	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	17.6
1121	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	32.1
1122	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	31.7
1123	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	14.4
1124	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	13.7
1125	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	9.4
1126	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	2.7
1127	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	8.7
1128	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	17.8
1129	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	5.6
1130	N/A	1976	0-2 m	Original Well		Miscellaneous Hardware	Iron	Iron	Staple	6.7
1131	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Nails	4.3
1132	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Nails	2.8
1133	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Nails	.8
1134	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Nails	5.2
1135	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Nails	4.6
1136	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Screw	5.8
1137	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	3.0
1138	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Nails	4.4
1139	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Nails	26.6
1140	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Nails	5.2
1141	N/A	1976	0-7inches	Outhouse	N/A	Processing	Iron	Iron	Unknown	-
1142	N/A	1976	0-2 m	Original Well	N/A	Unknown	Metal	Metal	Unknown	-
1143	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Metal	Metal	Unknown	-
1144	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	-
1145	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	-
1146	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	-
1147	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	-
1148	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	-
1149	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	-
1150	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	-
1151	N/A	1976	0-2 m	Original Well	N/A	Unknown	Metal	Metal	Unknown	-
1152	N/A	1976	0-2 m	Original Well	N/A	Unknown	Metal	Metal	Unknown	-
1153	N/A	1976	0-2 m	Original Well	N/A	Consumption	Glass	Colorless Glass	Unknown	-
1154	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	-
1155	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Unknown	-
1156	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Unknown	-
1157	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Unknown	-
1158	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Staple	6.2



Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
1092	N/A	1	Fragment	Mammalian, possible vertebra	
1093	N/A	1	Fragment	Mammalian long bone fragment, cow tibia?	
1094	N/A	2	Fragment	Possible shoe heel sole	
1095	N/A	1	Fragment	Fragment of bottle finish including the lip	
1096	.082w	5	Fragment	Possible window glass fragments, discolored from heat	
1097	.126w	4	Fragment	Unknown curved glass fragments, discolored from heat	
1098	.096w	1	Fragment	Unknown aqua glass fragment, slightly curved	
1099	.172w	1	Fragment	Possible clear dish fragment	
1100	.14w	1	Fragment	Possible plate fragment	
1101	.15w	1	Fragment		
1102	.10w	16	Fragment	Possible plate fragments	
1103	.13w	3	Fragment		
1104	.17w	1	Fragment	Brown leaf transfer print	
1105	.33w, 2.68L	1	Fragment	Possible stem from smoking pipe	
1106	2.04w, 1.42h	1	Fragment	Possible belt buckle fragment	
1107	N/A	1	Fragment	Mammalian, possible scapula, sawed	
1108	N/A	1	Fragment	Unidentified small mammalian bone fragment, rib or long bone?	
1109	N/A	2	Fragment	Mammalian long bone fragments, sawed	
1110	1.88L	1	Complete	Possible canine tooth from a medium to large mammal	
1111	.358dia	1	Fragment	Possible glass handle fragment	
1112	.123w	1	Fragment	Neck & shoulder bottle fragment w/ seam	
1113	.106w, .90, .845	1	Fragment	Unknown plastic fragment	
1114	.118, 2.65, 2.18	1	Fragment	Possible handsaw blade fragment	
1115	N/A	3	Fragment	Metal can base fragments	
1116	N/A	1	Fragment	Looks like a hinge pin w/ its metal plate	
1117	2.5L	5	Complete	8d square nails	1840-1890
1118	.144w	1	Fragment	Fragment has raised ridges in 2 rows just below the lip	
1119	N/A	1	Fragment	Round nail fragment, bent, no head	Post 1890
1120	2.0L	7	Complete	6d square nails	1840-1890
1121	3.0L	4	Complete	10d square nails	1840-1890
1122	4.1L	3	Complete	20d round nails, two are bent	Post 1890
1123	3.1L	2	Complete	10d round nails	Post 1890
1124	3.6L	1	Complete	16d square nail	1840-1890
1125	1.7L	2	Complete	5d square nails	1840-1890
1126	2.5L	1	Complete	8d round finish nail	Post 1890
1127	3.2L	1	Complete	12d square nail, bent	1840-1890
1128	2.6L	3	Complete	8d round nails, bent	Post 1890
1129	N/A	4	Fragment	Reconstructable/F Square nail fragment	
1130	1.32, 1.113, .585	1	Complete	Staple fastener, probably used for leather straps on wagons	
1131	2.2L	2	Complete	7d round nails	
1132	2.0L	2	Complete	6d round nails	
1133	1.6L	1	Complete	4d round nail	
1134	2.8L	3	Complete	5d round nails	
1135	2.5L	1	Complete	8d round nail	
1136	1.46L	1	Complete	1 1/2 flathead wood screw	
1137	N/A	1	Fragment	Bent roofing nail	
1138	2.2L	2	Complete	7d round nails	
1139	3.1L	4	Complete	10d round nails, bent	
1140	2.6L	1	Complete	8d round nail, bent	
1141	7.1L	1	Complete		
1142	3.38 / 4.82 / .13	1	Fragment		
1143	1.01 / 5.91 / .1	1	Fragment		
1144	3.24L	2	Complete	Wire nails	Post 1890
1145	1.22L	1	Complete		
1146	3.24L	1	Complete	Square nail	1840-1890
1147	3.85L	1	Complete	Round nail	Post 1890
1148	4.27L	1	Complete	Round nail	Post 1890
1149	3.16L	2	Complete/Fragment	Round nails	Post 1890
1150	3.86L	1	Complete	Square nail	1840-1890
1151	N/A	5	Fragment	Metal Fragments	
1152	2.37 / 3.734 / .14	1	Fragment		
1153	1.2w	1	Fragment		
1154	.98w	1	Fragment		
1155	.15w	2	Fragment	Some decoration, discolored from fire	
1156	-	1	Fragment	Green makers mark	
1157	-	1	Fragment		
1158	1.817L	1	Complete	Fencing or construction staple	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
1159	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Staple	1.1
1160	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Aluminum	Aluminum	Nails	1.2
1161	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	122.7
1162	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Composite	Nails	31.78
1163	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Composite	Nails	7.9
1164	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Composite	Nails	15.83
1165	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Composite	Nails	5.94
1166	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Composite	Nails	20.01
1167	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Composite	Nails	43.03
1168	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Composite	Nails	44.59
1169	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Composite	Nails	112.68
1170	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	30.5
1171	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	13.7
1172	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	11.51
1173	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	4.8
1174	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Spike	6.5
1175	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	4.8
1176	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Spike	17.8
1177	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	5.5
1178	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	3.28
1179	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	37.2
1180	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Spike	65.3
1181	N/A	No Date	0-5 m	Outhouse	N/A	Serving	Earthenware	Ironstone	Plate	21.1
1182	N/A	No Date	0-5 m	Outhouse	N/A	Serving	Earthenware	Whiteware	Plate	4.1
1183	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	28.1
1184	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Tooth	.4
1185	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	33.6
1186	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	8.3
1187	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	3.4
1188	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	1.4
1189	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	9.9
1190	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	3.4
1191	N/A	1976	0-2 m	Original Well	N/A	Construction Material	Clay	Adobe	Brick Fragment	5.3
1192	N/A	1976	0-2 m	Original Well	N/A	Unknown	Wood	Wood	Wood	2.8
1193	N/A	1976	0-2 m	Original Well	N/A	Unknown	Unknown	Hard-rubber	Fragment	1.7
1194	N/A	1976	0-2 m	Original Well	N/A	Unknown	Unknown	Unidentified	Unknown	5.1
1195	N/A	1976	0-2 m	Original Well	N/A	Clothing	Cotton	Textile	Unknown	0
1196	N/A	1976	0-2 m	Original Well	N/A	Clothing	Leather	Leather	Shoe fragment	5.4
1197	N/A	1976	0-2 m	Original Well	N/A	Unknown	Metal	Metal	Unknown	2.5
1198	N/A	1976	0-2 m	Original Well	N/A	Storage	Metal	Metal	Rim	3.6
1199	N/A	1976	0-2 m	Original Well	N/A	Unknown	Iron	Iron	Unknown	8.8
1200	N/A	1976	0-2 m	Original Well	N/A	Unknown	Iron	Iron	Unknown	9.8
1201	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Bolt	70.0
1202	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	13.7
1203	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	11.1
1204	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	5.8
1205	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	1.3
1206	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	2.8
1207	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	8.0
1208	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	7.6
1209	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Spike	16.7
1210	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Spike	19.1
1211	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	3.1
1212	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	13.4
1213	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	12.6
1214	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	14.1
1215	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Nails	19.6
1216	N/A	1976	0-2 m	Original Well	N/A	Unknown	Metal	Metal	Unknown	46.5
1217	N/A	1976	0-2 m	Original Well	N/A	Construction Material	Rubber	Rubber	Gasket	.7
1218	N/A	1976	0-2 m	Original Well	N/A	Unknown	Metal	Ferrous	Unknown	14.8
1219	N/A	1976	0-2 m	Original Well	N/A	Storage	Tin	Tin	Pull Tab	1.5
1220	N/A	1976	0-2 m	Original Well	N/A	Storage	Tin	Tin	Lid	7.6
1221	N/A	1976	0-2 m	Original Well	N/A	Storage	Tin	Tin	Unknown	5.1
1222	N/A	1976	0-2 m	Original Well	N/A	Storage	Iron	Iron	Pull Tab	5.1
1223	N/A	1976	0-2 m	Original Well	N/A	Unknown	Alloy	Metal	Unknown	6.8
1224	N/A	1976	0-2 m	Original Well	N/A	Unknown	Iron	Ferrous	Unknown	44.2
1225	N/A	1976	0-2 m	Original Well	N/A	Miscellaneous Hardware	Iron	Ferrous	Horsehoe Nail	1.9
1226	N/A	1976	0-2 m	Original Well	N/A	Unknown	Metal	Ferrous	Unknown	25.7
1227	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Metal	Metal	Screw	6.0
1228	N/A	1976	0-2 m	Original Well	N/A	Construction Hardware	Iron	Iron	Staple	4.9

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
1159	.95L	1	Complete	Fencing or construction staple	
1160	1.54L	1	Complete	4d aluminum nail, not rusted, appears very modern	Post 1890
1161	3.32 W, 5.18 L, 2.9 H	1	Complete/Fragment	cervical (atlas ?) vertebrae	
1162	3.1	5	Complete/Fragment	12 penny common wire nails, whole and bent	
1163		1	Complete	16 penny common wire nail, bent	
1164		1	Complete	30 penny common wire nail	
1165		1	Complete	fencing nail,	
1166		1	Complete	40 penny common wire nail, bent	
1167		1	Fragment	common wire nail, head is off, cannot determine penny weight	
1168		1	Complete	Common wire nail much larger than a 60 penny nail	
1169		1	Complete	Steel spike greater than 6 inches	
1170		1	Fragment	possibly horseshoe nail	
1171		3	Fragment	Nail fragments	
1172		1	Fragment	greater than 20 penny nail. Square headed	
1173		1	Complete	9 penny cut blunt point nail, early machine cut	
1174		1	Complete	30 penny iron common cut nail	
1175		1	Complete	12 penny square cut nail early machine	
1176		1	Complete	50 penny common wire nail	
1177		1	Complete	9 penny common wire nail	
1178		1	Complete	12 penny bent cut nail. Back of head is flush with shank	
1179		1	Complete	Greater than 60 penny, large common wire nail	
1180		1	Fragment	Iron Spike tip is cut off	
1181	.198w	2	Reconstructable/Fragment	Mendable plate base fragments w/ royal symbol maker's mark "Ironstone China J & G. MEAKIN"	1890+
1182	.202w	1	Fragment	Possible plate fragment w/ partial maker's mark stamped in paste, "-KIN" likely refers to Meakin	1875+
1183	N/A	1	Fragment	Mammalian long bone fragment w/ cut marks, possibly bovine	
1184	N/A	2	Fragment	Mammalian tooth fragments	
1185	N/A	1	Fragment	Mammalian pubis bone fragment w/ butcher marks, possibly sheep/goat	
1186	N/A	1	Complete	Mammalian phalanges, charred, possible bovine	
1187	N/A	1	Complete	Mammalian phalanges, possible sheep/goat or pig	
1188	N/A	1	Complete	Unidentified phalanges.	
1189	N/A	1	Fragment	Mammalian long bone fragment w/ butcher marks, possible sheep/goat	
1190	N/A	1	Complete	Avian tibia	
1191	N/A	2	Fragment	Adobe brick fragments	
1192	N/A	8	Fragment	Wood fragments	
1193	N/A	3	Fragment	Possible hard-rubber fragments	
1194	N/A	1	Complete	unknown material, has the consistency of aluminum foil	
1195	N/A	1	Fragment	Black cotton cloth. Did not measure or weight due to fragile nature of the material.	
1196	N/A	1	Fragment	Leather shoe fragment w/ 5 metal eyelets and double stitch patterning	
1197	.332w	1	Fragment	Appears similar to a metal tension spring	
1198	N/A	1	Fragment	Appears to be a metal base rim fragment of a can	
1199	.85w	1	Fragment	Arced iron band, similar to a metal gasket of 10 to 12 inch diameter.	
1200	.916w	1	Fragment	Possibly a metal iron retention band w/ raised lump	
1201	2.5h	1	Complete	4 sided square head bolt, threaded	
1202	N/A	2	Fragment	2 square nail fragments w/ heads	1840-1890
1203	N/A	4	Fragment	4 square nail fragments, no heads	1840-1890
1204	2.3L	1	Complete	7 or 8d square nail, bent at 90 degree angle	1840-1890
1205	1.1L	1	Complete	Square brad nail	1840-1890
1206	2.6L	1	Complete	8d square nail	1840-1890
1207	3.0L	1	Complete	10d square nail	1840-1890
1208	3.2L	1	Complete	12d square nail	1840-1890
1209	3.7L	1	Complete	16d square nail spike	1840-1890
1210	4.1L	1	Complete	20d square nail spike	1840-1890
1211	2.0L	2	Complete	6d round nails	Post 1890
1212	2.5L	3	Complete	8d round nails	Post 1890
1213	2.7L	3	Complete	9d round nails	Post 1890
1214	3.0L	2	Complete	10d round nails	Post 1890
1215	3.3L	3	Complete	12d round nails	Post 1890
1216	N/A	24	Fragment	Fragments of unknown flat metal	
1217	.19w	1	Fragment	Appears to be a fragment of a rubber gasket, flat with a tapered edge.	
1218	N/A	13	Fragment	Unidentified ferrous metal fragments	
1219	N/A	1	Fragment	Fragment of a possible pull tab	
1220	N/A	1	Fragment	Possible tin can lid	
1221	N/A	1	Fragment	Possible tin can lip	
1222	1.77 dia	1	Fragment	Pull tab and rim of a lid, approx 1.77 inches in diameter	
1223	1.24L, .472dia	1	Complete	Round object, has green coloration indicating copper alloy corrosion, threaded on one end; has a small round pole attached inside on the end opposite the threads.	
1224	.15w, 4.41L, 2.237h	1	Fragment	Unknown iron object shaped like the head of hammer	
1225	1.6L	1	Complete	Probable horseshoe nail	
1226	N/A	10	Fragment	Unidentifiable metal fragments	
1227	1.3L	1	Complete	Flathead wood screw	
1228	1.69L	1	Complete	Fencing or construction staple	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
1229	N/A	1976	0-2 m	Original Well	N/A	Miscellaneous Hardware	Metal	Ferrous	Cotter pen	10.9
1230	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	3.5
1231	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Nails	1.7
1232	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Nails	2.0
1233	N/A	1976	0-2 m	Original Well		Unknown	Metal	Metal	Unknown	4.9
1234	N/A	1976	0-2 m	Original Well		Unknown	Metal	Metal	Unknown	6.0
1235	N/A	1976	0-2 m	Original Well		Unknown	Metal	Metal	Unknown	1.9
1236	N/A	1976	0-2 m	Original Well		Unknown	Metal	Metal	Unknown	1.9
1237	N/A	1976	0-2 m	Original Well		Unknown	Metal	Metal	Base	7.9
1238	N/A	1976	0-2 m	Original Well		Unknown	Metal	Metal	Unknown	1.6
1239	N/A	1976	0-2 m	Original Well		Consumption	Metal	Metal	Can	14.5
1240	N/A	1976	0-2 m	Original Well		Fire Waste	Glass	Colorless Glass	Unknown	.5
1241	N/A	1976	0-2 m	Original Well		Health/Hygiene	Glass	Amethyst Glass	Base	4.7
1242	N/A	1976	0-2 m	Original Well		Unknown	Glass	Colorless Glass	Unknown	1.2
1243	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	.2
1244	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Unknown	25.2
1245	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Plate	16.6
1246	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Plate	52.9
1247	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Saucer	5.1
1248	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Unknown	2.9
1249	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Plate	5.0
1250	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Plate	3.9
1251	N/A	1976	0-2 m	Original Well	N/A	Serving	Earthenware	Whiteware	Saucer	1.2
1252	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Milk Glass	Unknown	1.3
1253	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Milk Glass	Unknown	2.9
1254	N/A	1976	0-2 m	Original Well	N/A	Fire Waste	Wood	Charcoal	Charcoal	4.1
1255	N/A	1976	0-2 m	Original Well		Flora	Wood	Wood	Wood	4.0
1256	N/A	1976	0-2 m	Original Well		Construction Material	Clay	Adobe	Mortar	3.1
1257	N/A	1976	0-2 m	Original Well		Construction Material	Clay	Brick	Adobe	54.1
1258	N/A	1976	0-2 m	Original Well		Unknown	Metal	Metal	Fragment	34.0
1259	N/A	1976	0-2 m	Original Well		Consumption	Metal	Metal	Lid	22.4
1260	N/A	1976	0-2 m	Original Well		Storage	Metal	Metal	Can	13.5
1261	N/A	1976	0-2 m	Original Well		Unknown	Iron	Iron	Bar	104.3
1262	N/A	1976	0-2 m	Original Well		Unknown	Metal	Metal	Fragment	11.7
1263	N/A	1976	0-2 m	Original Well		Miscellaneous Hardware	Alloy	Metal	Latch Hook	59.2
1264	N/A	1976	0-2 m	Original Well		Miscellaneous Hardware	Metal	Metal	Gear	27.7
1265	N/A	1976	0-2 m	Original Well		Health/Hygiene	Plastic	Plastic	Comb	6.7
1266	N/A	1976	0-2 m	Original Well		Waste	Unknown	Unidentified	Unknown	6.1
1267	N/A	1976	0-2 m	Original Well		Unknown	Glass	Colorless Glass	Unknown	.4
1268	N/A	1976	0-2 m	Original Well		Consumption	Glass	Amber Glass	Unknown	.9
1269	N/A	1976	0-2 m	Original Well		Fauna	Bone	Bone	Bone	.2
1270	N/A	1976	0-2 m	Original Well		Fire Waste	Wood	Charcoal	Charcoal	2.0
1271	N/A	1976	0-2 m	Original Well			Composite (Leather/Iron)	Composite	Shoe Heel	39.0
1272	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	16.5
1273	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	9.8
1274	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	2.4
1275	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	1.4
1276	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	5.5
1277	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	32.5
1278	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	79.2
1279	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Spike	83.1
1280	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Nails	6.1
1281	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Nails	2.4
1282	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Nails	1.3
1283	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Nails	1.5
1284	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Nails	1.6
1285	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Nails	2.4
1286	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Nails	2.7
1287	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Nails	8.6
1288	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Nails	5.9
1289	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Nails	31.5
1290	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Nails	27.3
1291	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Spike	14.9
1292	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Spike	36.3
1293	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Fence Staple	36.1
1294	N/A	1976	0-2 m	Original Well		Unknown	Metal	Metal	Unknown	1.0

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
1229	2.586L	1	Fragment	Cotter pen w/ half of the pen missing	
1230	2.7L	1	Complete	9d round nail, bent	
1231	1.5L	2	Complete	4d round nails	
1232	1.3L	2	Complete	Round brad nails	
1233	.37w	2	Fragment	Flat metal bands	
1234	.986w	1	Fragment	Appears to be a metal strap fragment w/ a hook shaped notch on one end	
1235	.208w	1	Fragment	Semi-circular metal fragment	
1236	.086w	1	Fragment	Metal wire fragment	
1237	N/A	1	Fragment	One corner of a square metal base	
1238	N/A	1	Fragment	Metal corner fragment	
1239	N/A	1	Fragment	Appears to be a base to a can that has been folded together and subjected to heat, partially melted	
1240	N/A	1	Fragment	Drop of melted glass	
1241	.125w	1	Fragment	Square glass base, probably a medicine bottle	
1242	.108w	1	Fragment	Small glass body fragment has a raised line running equatorially around it	
1243	.028w	1	Fragment	Very thin glass fragment, smaller than a thumb nail	
1244	.172w	11	Fragment	Whiteware fragments, no diagnostics; probably plate	
1245	.245w	2	Fragment	Plate foot fragments	
1246	.250w	1	Fragment	Serving platter fragment w/ partial maker's mark	
1247	.163w	1	Fragment	Saucer fragment w/ foot	
1248	.165w	1	Fragment	Plate or saucer fragment w/ embossed decorative design at the lip of raised dots and vine or floral patterning molded into the paste	
1249	.279w	1	Fragment	Plate base fragment w/ possible transfer print floral design	
1250	.168w	1	Fragment	Plate base fragment	
1251	.173w	1	Fragment	Saucer fragment w/ blue floral transfer print	
1252	.097w	1	Fragment	Possible milk glass fragment	
1253	.155w	1	Fragment	Possible milk glass lid, though color makes it appear frosted	
1254	N/A	5	Fragment	Charcoal fragments	
1255	N/A	3	Fragment	Wood fragment	
1256	.324, .805, .746	1	Fragment	Possible red mortar	
1257	N/A	1	Fragment	Possible adobe brick fragment	
1258	N/A	11	Fragment	Unidentified metal fragments	
1259	2.030 dia / 2.5 dia	2	Fragment	Can lid and rim	
1260	N/A	3	Fragment	Possible can base fragments	
1261	.25, 4.56, 1.00	1	Fragment	Iron bar	
1262	.127, 1.031, 1.79	1	Fragment	Metal strap	
1263	8.1L, .288 dia	1	Complete	Metal rod bent to form a latch hook	
1264	13.0L, .63 dia	1	Complete	2 gears attached to a long metal wire, unknown function	
1265	.314, 3.048, .833	1	Fragment	Comb fragment w/ teeth broken off	
1266	N/A	2	Fragment	Wadded up unidentified material	
1267	.047w	1	Fragment	Small glass fragment	
1268	.103w	1	Fragment	Small amber glass fragment	
1269	N/A	1	Fragment	Mammalian tooth fragment, curved, possibly a pig incisor	
1270	N/A	1	Fragment	Charcoal	
1271	1.788, 1.995, 1.075	1	Fragment	Shoe or boot heel w/ tacks	
1272	N/A	5	Fragment	Square nail fragments	
1273	2.07L	3	Complete	6d square nails	
1274	1.46L	1	Complete	4d square nail	
1275	1.8L	1	Complete	5d square nail	
1276	2.6L	1	Complete	8d square nails	
1277	3.05L	4	Complete	10d square nails	
1278	3.25L	7	Complete	12d square nails	
1279	6.04L	2	Complete	60d round spike nails	
1280	2.64L	1	Complete	8d round iron nail, seams run vertically	
1281	1.32L	2	Complete	3d round nail brads	
1282	1.7L	1	Complete	4d round nail	
1283	1.6L	1	Complete	4d round nail	
1284	2.0L	1	Complete	6d round nail	
1285	N/A	1	Fragment	Round nail fragment	
1286	2.2L	2	Complete	7d round nails	
1287	2.7L	3	Complete	9d round nails, bent	
1288	3.1L	1	Complete	10d round nail, bent	
1289	3.2L	5	Complete	12d round nails, bent	
1290	3.4L	3	Complete	16d round nail, bent	
1291	4.2L	1	Complete	20d round nail, bent	
1292	4.5L	2	Complete	30d round nail, bent	
1293	3.0L	1	Complete	Appears to be a large fencing staple, large gauge	
1294	2.2L, .066 dia	1	Complete	Wire, unknown purpose	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
1295	N/A	1976	0-2 m	Original Well		Construction Hardware	Metal	Metal	Screw	7.8
1296	N/A	1976	0-2 m	Original Well		Miscellaneous Hardware	Metal	Metal	Unknown	9.1
1297	N/A	1976	0-2 m	Original Well		Miscellaneous Hardware	Iron	Iron	Bar	500
1298	N/A	1976	0-2 m	Original Well	N/A	Storage	Metal	Tin	Lid	25.1
1299	N/A	1976	0-2 m	Original Well	N/A	Clothing	Leather	Leather	Unknown	9.5
1300	N/A	1976	0-2 m	Original Well	N/A	Furnishings	Terra Cotta	Clay	Unknown	1.6
1301	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	1.2
1302	N/A	1976	0-2 m	Original Well	N/A	Storage	Metal	Metal	Unknown	1.2
1303	N/A	No Date	0-5 m	Outhouse	N/A	Consumption	Glass	Olive Glass	Body	15.3
1304	N/A	No Date	0-5 m	Outhouse	N/A	Consumption	Glass	Olive Glass	Base	23.5
1305	N/A	No Date	0-5 m	Outhouse	N/A	Consumption	Glass	Olive Glass	Base	20.2
1306	N/A	No Date	0-5 m	Outhouse	N/A	Storage	Glass	Aqua Glass	Body	10.9
1307	N/A	No Date	0-5 m	Outhouse	N/A	Storage	Glass	Clear	Body	5.9
1308	N/A	No Date	0-5 m	Outhouse	N/A	Storage	Glass	Clear	Body	5.7
1309	N/A	No Date	0-5 m	Outhouse	N/A	Health/Hygiene	Glass	Colorless Glass	Bottle	93.7
1310	N/A	No Date	0-5 m	Outhouse	N/A	Unknown	Glass	Colorless Glass	Body	10.3
1311	N/A	No Date	0-5 m	Outhouse	N/A	Consumption	Glass	Colorless Glass	Unknown	18.4
1312	N/A	No Date	0-5 m	Outhouse	N/A	Construction Material	Glass	Colorless Glass	Window	5.7
1313	N/A	No Date	0-5 m	Outhouse	N/A	Construction Material	Glass	Clear	Window	20.8
1314	N/A	No Date	0-5 m	Outhouse	N/A	Unknown	Glass	Clear	Unknown	4.0
1315	N/A	No Date	0-5 m	Outhouse	N/A	Construction Material	Glass	Clear	Window	44.0
1316	N/A	Unknown	-	Unknown		Consumption	Glass	Amber Glass	Body	8.9
1317	N/A	Unknown	-	Unknown		Fauna	Bone	Bone	Bone	113.4
1318	N/A	Unknown	-	Unknown		Unknown	Iron	Ferrous	Handle	65.5
1319	N/A	Unknown	-	Unknown		Fire Waste	Metal	Ferrous	Coal Clinker	8.1
1320	N/A	Unknown	-	Unknown		Unknown	Metal	Ferrous	Unknown	8.8
1321	N/A	Unknown	-	Unknown		Construction Material	Wood	Wood	Wood	7.4
1322	N/A	Unknown	-	Unknown		Construction Material	Mortar	Mortar	Mortar	31.3
1323	N/A	Unknown	-	Unknown		Construction Material	Mortar	Mortar	Plaster	32.3
1324	N/A	Unknown	-	Unknown		Storage	Stoneware	Brown Stoneware	Crock	610.5
1325	N/A	Unknown	-	Unknown		Serving	Earthenware	Whiteware	Plate	65.9
1326	N/A	Unknown	-	Unknown		Serving	Earthenware	Whiteware	Plate	12.8
1327	N/A	Unknown	-	Unknown		Clothing	Leather	Leather	Shoe fragment	37.6
1328	500	Unknown	-	Unknown		Storage	Stoneware	Brown Stoneware	Crock	149.7
1329	N/A	Unknown	-	Unknown		Serving	Earthenware	Whiteware	Fragment	1.0
1330	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Glass	1.7
1331	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	1.9
1332	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Colorless Glass	Unknown	2.8
1333	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Amethyst Glass	Unknown	3.3
1334	N/A	1976	0-2 m	Original Well	N/A	Serving	Glass	Colorless Glass	Glass	1.3
1335	N/A	1976	0-2 m	Original Well	N/A	Serving	Glass	Colorless Glass	Bowl	12.4
1336	N/A	1976	0-2 m	Original Well	N/A	Unknown	Glass	Unidentified	Unknown	1.8
1337	N/A	1976	0-2 m	Original Well	N/A	Unknown	Iron	Iron	Unknown	3.4
1338	N/A	1976	0-2 m	Original Well	N/A	Storage	Glass	Colorless Glass	Jar	3.4
1339	N/A	1976	0-2 m	Original Well	N/A	Unknown	Metal	Ferrous	Unknown	5.7
1340	N/A	1976	0-2 m	Original Well	N/A	Tool	Iron	Iron	File	24.0
1341	N/A	1976	0-2 m	Original Well	N/A	Unknown	Metal	Metal	Unknown	30.0
1342	N/A	1976	0-2 m	Original Well	N/A	Transportation	Iron	Iron	Horseshoe	500
1343	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	208.3
1344	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	16.68
1345	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	15.55
1346	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	42.5
1347	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	27.24
1348	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	17.8
1349	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	1.56
1350	N/A	1976	0-2 m	Original Well		Construction Hardware	Iron	Iron	Spike	30.26
1351	N/A	1976	0-2 m	Original Well		Consumption	Glass	Colorless Glass	Unknown	83.08
1352	N/A	1976	0-2 m	Original Well	N/A	Fauna	Bone	Bone	Bone	18.0
1353	N/A	1960	-	F-17	N/A	Waste	Unknown	Unidentified	Unknown	54.0
1354	417	6/5/1960	-	F-17	90N, 30R	Unknown	Tin	Tin	Unknown	1.3
1355	393	6/4/1960	8-16 inches below surface	F-17	100N, 30R	Fauna	Bone	Bone	Bone	2.1
1356	453	6/25/1960	8-10 inches	F-17	98.5N, 34.5R	Fauna	Bone	Bone	Bone	.4
1357	449	6/5/1960	-	F-17	100N, 30R	Unknown	Glass	Colorless Glass	Unknown	3.3
1358	449	6/5/1960	-	F-17	100N, 30R	Unknown	Glass	Amethyst Glass	Unknown	1.5
1359	385	6/4/1960	-	F-21	106N, 23R	Construction Material	Clay	Adobe	Fragment	2.6

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
1295	.295dia	1	Fragment	Large wood screw fragment, no head	
1296	.51w, 1.92L, .201 dia	1	Complete	Dumbbell shaped hardware, one end larger diameter than other	
1297	1.72, 10.2, 4.75	1	Complete	"L" shaped iron bar, looks custom made	
1298	3.2dia	1	Complete	Tin can lid w/ "CRESCENT BAKING POWDER, TRADE MARK in middle of lid.	
1299	1.128, 3.36, .328	1	Fragment	Leather strap of some sort	
1300	.197w	1	Fragment	Possible flower pot fragment, orange/red in color	
1301	N/A	1	Fragment	Unidentifiable bone fragment	
1302	N/A	1	Fragment	Possible tin can base fragment, curved	
1303	.250w	1	Fragment	Possible wine bottle body fragment, could mend to 1304 &/or 1305	
1304	.243w	1	Fragment	Possible wine bottle base fragment, could mend w/ 1303 &/or 1305	
1305	.216w	3	Reconstructable/F ragment	Mendable wine bottle base/body fragments	
1306	.092w	3	Reconstructable/F ragment	Mendable body fragments of possible canning jar	
1307	.190w	1	Fragment	Possible canning jar fragment w/ embossed letters "-PRI-"	
1308	.169w	1	Fragment	Possible canning jar body fragment w/ embossed letters "PRU-"	
1309	.286w	3	Reconstructable/F ragment	Possible square medicine bottle body fragments, mendable	
1310	.155w	4	Fragment	Possible bottle fragments	
1311	.201w	1	Fragment	Drinking glass fragment w/ pentagon shaped design pattern	
1312	.066w	6	Fragment	Possible colorless window glass fragments	
1313	.10w	7	Fragment	Window glass fragments	
1314	.086w	1	Fragment	Unknown clear glass fragment	
1315	.076w	26	Fragment	Window glass fragments	
1316	.127w	1	Fragment	Possible bottle body fragment, patina flaking	
1317	2.12dia	1	Fragment	Cow long bone fragment, sawed	
1318	1.3, 10.2, .24	1	Fragment	Serving fork or spoon handle	
1319	.82, 1.4, .45	1	Fragment	Fire waste, not slag	
1320	N/A	2	Fragment	Possible can fragments	
1321	.57, 10.4, .25	1	Fragment	Finished cut wood fragment stained grey	
1322	1.9, 2.94, .33	1	Fragment	Mortar material w/ animal fur mixed in paste and a piece of string along the smooth edging	
1323	1.47, 1.88, .51	2	Reconstructable/F ragment	Mortar material w/ animal fur mixed in paste w/ plaster finish that has blue paint or stains on the plaster	
1324	.29w	2	Reconstructable/F ragment	Crock rim & body fragments w/ "5" painted on body w/ brown paint. May indicate a 5 gallon crock jar	
1325	.31w	1	Fragment	Plater lip fragment; fragment was mended from 2 fragments by original catalogers	
1326	.244w	1	Fragment	Possible plate or plater body fragment, has old glue on it indicating it may have been mended to another fragment sometime in the past	
1327	4.7w, 6.6h	1	Fragment	Shoe or boot top fragment w/ 6 out of 10 metal eyelets missing	
1328	.356w	2	Reconstructable/F ragment	Crock lip and body fragments, 2 already mended from previous catalogers forming 1 fragment	
1329	.351w	1	Fragment	Plate or saucer base fragment	
1330	N/A	1	Fragment	Glass fragment has raised ridges, possibly candy dish?	
1331	N/A	1	Fragment	Avian tibia	
1332	.13w	1	Fragment	Patina flaking, curves	
1333	.29w	1	Fragment	Some patina flaking	
1334	.20w	1	Fragment	Possible drinking glass lip	
1335	.265w	1	Fragment	Possible serving bowl lip	
1336	.189	1	Fragment	Discolored glass fragment, possibly caused by fire.	
1337	1.167w	1	Fragment	Appears to be an oval-shaped lid or base to a small container	
1338	.098w	1	Fragment	Possible canning jar fragment w/ partial embossed maker's mark of 1 letter	
1339	.678w	1	Fragment	Folded metal, like a metal strap	
1340	.184w / .845L	1	Fragment	Metal filing tool fragment	
1341	N/A	14	Fragment	Multiple fragments	
1342	.46, 5.3, 6.1	1	Complete		
1343	5.1, 4.4, 2.1	1	Fragment	Mammalian pelvic bone w/ cutmarks	
1344	1.1, 3.8, .36	1	Fragment	Mammalian bone	
1345	1.07, 2.96, .33	1	Fragment	Mammalian bone w/ cutmarks	
1346	1.8, 5.1, .35	1	Fragment	Mammalian	
1347	1.47, 4.47, .74	1	Fragment	Mammalian joint	
1348	1.57, 2.5, .48	1	Fragment	Mammalian	
1349	.56, 2.1, .05	1	Fragment	Mammalian bone w/ cutmarks	
1350	4.713L	1	Complete	Square nail spike	1840-1890
1351	N/A	25	Fragment	Bottle or jar fragments	
1352	N/A	1	Fragment	Mammalian long bone fragment, possibly from sheep/goat metacarpus or metatarsus	
1353	N/A	1	Fragment	Waste from bottom of old curation box	
1354	N/A	1	Fragment	Possible tin lid or tab	
1355	N/A	1	Fragment	Mammal bone fragment, charred	
1356	N/A	2	Fragment	Small avian long bone fragments	
1357	.127w	1	Fragment	Glass fragment	
1358	.119w	1	Fragment	Amethyst glass fragment	
1359	.604, .423, .241	2	Fragment	Adobe fragments	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
1360	N/A	1959, 1960	-	F-17	N/A	Personal	Bone	Bone	Bone	1.8
1361	N/A	1959, 1960	-	F-17	N/A	Personal	Glass	White Glass	Trading Beads	.0
1362	481	7/10/1960	-	F-17	98-104N, 30-32R	Construction Hardware	Iron	Iron	Nails	249.3
1363	479	7/10/1960	-	F-17	102.5N, 30.7R	Serving	Metal	Metal	Spoon	4.8
1364	474	7/10/1960	-	F-17	98-104N, 30-32R	Clothing	Brass	Brass	Button	2.0
1365	474	7/10/1960	-	F-17	98-104N, 30-32R	Clothing	Shell	Shell	Button	.2
1366	474	7/10/1960	-	F-17	98-104N, 30-32R	Clothing	Porcelain	Chinese Porcelain	Button	.5
1367	474	7/10/1960	-	F-17	98-104N, 30-32R	Clothing	Glass	Glass	Button	.8
1368	474	7/10/1960	-	F-17	98-104N, 30-32R	Clothing	Shell	Shell	Button	1.2
1369	474	7/10/1960	-	F-17	98-104N, 30-32R	Clothing	Shell	Shell	Button	.6
1370	474	7/10/1960	-	F-17	98-104N, 30-32R	Clothing	Glass	Glass	Button	.4
1371	443	6/4/1960	-	F-17	100N, 30R	Clothing	Leather	Leather	Shoe Heel	2.2
1372	458	6/25/1960	Not Recorded	F-17	100N, 31R	Clothing	Glass	Glass	Button	1.1
1373	458	6/25/1960	Not Recorded	F-17	100N, 31R	Clothing	Glass	Glass	Button	1.7
1374	458	6/25/1960	Not Recorded	F-17	100N, 31R	Clothing	Unknown	Ferrous	Button	1.0
1375	458	6/25/1960	Not Recorded	F-17	100N, 31R	Clothing	Brass	Brass	Button	.3
1376	458	6/25/1960	Not Recorded	F-17	100N, 31R	Clothing	Brass	Brass	Button	.6
1377	480	7/10/1960	-	F-17	98-104N, 30-32R	Unknown	Glass	Amber Glass	Unknown	4.0
1378	478	7/10/1960	-	F-17	103N, 31.6R	Unknown	Bone	Bone	Handle	4.0
1379	465	6/25/1960	Not Recorded	F-17	100N, 30.5R	Personal	Plastic	Plastic	Comb tooth	.1
1380	475	7/10/1960	8 inches	F-17	103N, 32.5R	Activity	Plastic	Cellulose Plastic	Token	4.0
1381	473	6/25/1960	-	F-17	99.5N, 33R	Storage	Metal	Metal	Fragment	113.6
1382	471	6/25/1960	10 inches	F-17	99N, 33R	Serving	Brass	Brass	Handle	15.3
1383	477	7/10/1960	-	F-17	102.5N, 30.5R	Coin	Silver	Silver	Dime	2.5
1384	476	7/10/1960	-	F-17	104N, 31R	Miscellaneous Hardware	Metal	Metal	O-Ring	.9
1385	472	6/25/1960	10 inches	F-17	99.5N, 33R	Storage	Metal	Metal	Fragment	9.8
1386	468	6/25/1960	7 inches	F-17	99N, 34.25R	Miscellaneous Hardware	Metal	Metal	Hinge	14.5
1387	397	6/4/1960	8-16 inches below surface	F-17	100N, 30R	Storage	Metal	Metal	Fragment	6.4
1388	461	6/25/1960	-	F-17	98-104N, 30-32R	Fauna	Bone	Bone	Bone	0
1389	575	6/25/1960	-	F-17	104.5 & 110N, 30R	Fauna	Bone	Bone	Bone	18.9
1390	575	6/25/1960	-	F-17	104.5 & 110N, 30R	Fauna	Bone	Bone	Bone	1.2
1391	453	6/25/1960	8-10 inches	F-17	98.5N, 34.5R	Fauna	Bone	Bone	Bone	18.7
1392	462	6/25/1960	Not Recorded	F-17	100N, 31.5R	Personal	Plastic	Plastic	Hair Pin	.7
1393	460	6/25/1960	7 inches	F-17	98.5N, 33R	Activity	Metal	Metal	Straight Pin	.3
1394	459	6/25/1960	-	F-17	102N, 32R	Serving	Earthenware	Whiteware	Plate	11.3
1395	459	6/25/1960	-	F-17	102N, 32R	Serving	Earthenware	Ironstone	Plate	5.6
1396	459	6/25/1960	-	F-17	102N, 32R	Serving	Earthenware	Whiteware	Plate	2.5
1397	459	6/25/1960	-	F-17	102N, 32R	Serving	Earthenware	Whiteware	Saucer	2.4
1398	459	6/25/1960	-	F-17	102N, 32R	Serving	Earthenware	Whiteware Opaque	Saucer	.9
1399	459	6/25/1960	-	F-17	102N, 32R	Serving	Earthenware	Porcelain	Unknown	.8
1400	456	6/25/1960	8-10 inches	F-17	98N, 33R	Construction Material	Glass	Clear	Window	54.1
1401	482	7/10/1960	-	F-17	100N, 35R	Fauna	Bone	Bone	Bone	105.5
1402	470	7/10/1960	-	F-17	98-104N, 30-32R	Miscellaneous Hardware	Iron	Iron	Latch	37.2
1403	467	6/25/1960	7 inches	F-17	99N, 34.25R	Unknown	Iron	Iron	Unknown	111.5
1404	469	6/25/1960	-	F-17	102N, 32R	Miscellaneous Hardware	Iron	Iron	Unknown	41.7
1405	466	6/25/1960	-	F-17	102N, 32R	Clothing	Leather	Leather	Shoe Heel	3.0
1406	466	6/25/1960	-	F-17	102N, 32R	Unknown	Leather	Leather	Fragment	1.0
1407	466	6/25/1960	-	F-17	102N, 32R	Unknown	Leather	Leather	Clasp	1.2
1408	464	6/25/1960	-	F-17	98-104N, 30-32R	Construction Hardware	Metal	Metal	Bolt	31.9
1409	464	6/25/1960	-	F-17	98-104N, 30-32R	Construction Hardware	Iron	Iron	Screw	5.2
1410	463	6/25/1960	6 inches	F-17	99N, 34.25R	Construction Hardware	Iron	Iron	Nails	228
1411	454	6/25/1960	14 inches	F-17	99N, 35R	Fauna	Bone	Bone	Bone	106.2



Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
1360	1.0L	1	Fragment	Possible black bear tooth w/ hole drilled into it, possible necklace jewelry	
1361	.069h, .120dia	4	Complete	White, round trading beads	
1362	N/A	31	Fragment	Assorted square nails; severely deteriorated	
1363	3.69L	1	Fragment	Sugar spoon handle, badly corroded	
1364	.619, .457, .203	1	Complete	2 piece brass button w/ Sanders type shank	Post 1860
1365	N/A	1	Fragment	2 hole shell button	Post 1855
1366	.172w, .62dia	1	Fragment	4 hole button fragment w/ brown trim	1850-1920
1367	.154h, .496dia	1	Complete	4 hole white glass button	
1368	.107h, .67dia	1	Complete	4 hole shell button	Post 1855
1369	.071h, .571dia	1	Complete	2 hole shell button	Post 1855
1370	.113h, .40dia	1	Complete	4 hole brown glass button	
1371	1.24, 1.404, .161	1	Complete	Shoe heel w/ stitch holes	
1372	.255w, .317h, .456dia	1	Complete	Brown glass button w/ Alpha shank, tip broken	
1373	.24w, .65dia	1	Complete	2 hole white glass button	
1374	.133h, .73dia	2	Complete/Fragment	4 hole metal ferrous button	
1375	.071h, .468dia	1	Complete	2 piece brass button w/ cut shank	Post 1860
1376	.084h, .607dia	1	Complete	2 piece brass button w/ broken off shank	Post 1860
1377	N/A	2	Fragment	Amber glass fragments	
1378	3.356L, .218dia	1	Complete	Bone handle, purpose unknown	
1379	.07, 1.04, .20	1	Fragment	black plastic comb tooth	
1380	.108h, 1.36dia	1	Complete	Waltham Watches advertising token w/ company name and address	
1381	N/A	25	Fragment	Metal can fragments	
1382	.75, 3.89, .475	2	Complete/Fragment	Brass spoon handle	
1383	.708dia .92 outside dia / .70 inside dia	1	Complete	Liberty Seated w/o stars 1877 Dime	1877
1384	N/A	1	Complete	Metal o-ring	
1385	N/A	7	Fragment	Metal can lid/base fragments	
1386	3.56L	1	Fragment	Metal hinge fragment	
1387	N/A	8	Fragment	Metal (tin?) can fragments	
1388	N/A	2	Complete	Fish vertebrae	
1389	N/A	11	Fragment	Recorded by Wilkens on as various bird bones, including long bones & wish bones	
1390	1.83L	1	Complete	Small mammal lower right jaw, possible rabbit. Misrecorded in 1960 as a bird bone.	
1391	N/A	21	Fragment	Various bird bones, including long bones & vertebrae, possible chicken	
1392	.38w, 2.13L	1	Complete	Black plastic hair pin	
1393	1.396L	2	Complete/Fragment	One complete and 1 fragment of hair pin, burnt	
1394	.219w	1	Fragment	Plate base fragment	
1395	.282w	1	Fragment	Plate fragment	
1396	.130w	2	Fragment	Thin plate or saucer fragments	
1397	.168w	1	Fragment	Saucer fragment w/ partial green transfer print of leaf	
1398	.185w	1	Fragment	Saucer fragment w/ brown transfer print	
1399	.09w	1	Fragment	Possible cup or saucer fragment, flwblue design	
1400	.061w	50	Fragment	Window glass fragments	
1401	1.9, 1.75, 5.337	1	Complete	Mammal metatarsal bone	
1402	2.01, 1.83, .62	1	Complete	Iron latch w/ bolt hole	
1403	.80h	1	Fragment	Circular iron fragment w/ rim, heavy gauge	
1404	N/A	2	Complete	Appears to be fasteners, perhaps hasps or fencing hardware	
1405	N/A	1	Fragment	Mostly complete shoe/moccasin heel	
1406	N/A	2	Fragment	Leather scrap fragments	
1407	1.113	1	Complete	Appears to be a leather clasp w/ 2 holes on either side of a strap loop, possibly used for décor (similar to form and function of suspender clasp; Native American in origin for use with their beaded decorations like a dreamcatcher)	
1408	.55dia	1	Fragment	Threaded bolt fragment	
1409	1.53L	1	Complete	Flat head wood screw	
1410	N/A	50	Complete/Fragment	Various square nails both complete and fragmented	1840-1890
1411	N/A	5	Fragment	Mammal vertebrae and epiphyseal of large animals, possible bovine or ungulate w/ cut marks	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
1412	576	June 4 & 5, 1960	12 inches	F-17	106-110N, 34-35R	Fauna	Bone	Bone	Bone	123.7
1413	484	7/10/1960	11 inches	F-17	102N, 33R	Fauna	Bone	Bone	Bone	249.7
1414	455	6/25/1960	-	F-17	102N, 32R	Personal	Glass	Blue Glass	Trading Beads	.8
1415	455	6/25/1960	-	F-17	102N, 32R	Personal	Glass	Blue Glass	Trading Beads	0
1416	483	7/10/1960	8-10 inches	F-17	100-101N, 34.5R	Fauna	Bone	Bone	Bone	6.0
1417	402	6/4/1960	-	F-22	100N, 20R	Storage	Glass	White Glass	Lid	23.3
1418	394	6/4/1960	8-16 inches below surface	F-17	100N, 30R	Arms	Brass	Brass	Cartridge	3.0
1419	400	6/4/1960	8-16 inches below surface	F-17	100N, 30R	Construction Material	Glass	Clear	Window	221.4
1420	400	6/4/1960	8-16 inches below surface	F-17	100N, 30R	Unknown	Glass	Colorless Glass	Unknown	6.6
1421	400	6/4/1960	8-16 inches below surface	F-17	100N, 30R	Unknown	Glass	Amethyst Glass	Unknown	1.6
1422	399	6/4/1960	8-16 inches below surface	F-17	100N, 30R	Construction Hardware	Iron	Iron	Nails	124.6
1423	440	6/4/1960	-	F-17	100N, 30R	Unknown	Metal	Metal	Strip	11.5
1424	441	June 4 & 5, 1960	-	F-17	90N, 30R	Miscellaneous Hardware	Iron	Iron	Spike	345.9
1425	442	6/4/1960	-	F-17	100N, 30R	Unknown	Metal	Metal	Melted	5.5
1426	452	6/25/1960	8 inches	F-17	98N, 34.5R	Fauna	Bone	Bone	Bone	134.9
1427	489	7/10/1960	-	F-17	103N, 30-31R	Serving	Earthenware	Ironstone	Plate	157.8
1428	496	7/10/1960	-	F-17	98-104N, 30-32	Unknown	Iron	Iron	Chain	92.1
1429	457	6/25/1960	-	F-17		Construction Material	Glass	Colorless Glass	Unknown	2.4
1430	457	6/25/1960	-	F-17		Unknown	Glass	Colorless Glass	Unknown	1.3
1431	457	6/25/1960	-	F-17		Consumption	Glass	Colorless Glass	Glass	2.5
1432	578	June 25 & July 10, 1960	-	F-17	104.5 & 110N, 30R	Construction Hardware	Iron	Iron	Staple	2.5
1433	577	June 25 & July 10, 1960	-	F-17	104.5 & 110N, 30R	Construction Material	Glass	Clear	Window	16.9
1434	592	June 25 & July 10, 1960	-	F-17	104.5 & 110N, 30R	Health/Hygiene	Glass	Colorless Glass	Bottle	1.6
1435	592	June 25 & July 10, 1960	-	F-17	104.5 & 110N, 30R	Unknown	Glass	Clear	Unknown	.7
1436	584	June 25 & July 10, 1960	0-5 inches	F-17	106.25N, 30R	Personal	Unknown	Unidentified	Necklace Bead	2.4
1437	584	June 25 & July 10, 1960	0-5 inches	F-17	106.25N, 30R	Personal	Glass	Blue Glass	Trading Beads	0
1438	576	June 4 & 5, 1960	12 inches	F-17	106-110N, 34-35R	Fauna	Bone	Bone	Bone	104.0
1439	594	June 25 & July 10, 1960	-	F-17	104.5 & 110N, 30R	Clothing	Plastic	Plastic	Button	0
1440	595	June 25 & July 10, 1960	11 inches	F-17	105.5N, 32R	Activity	Metal	Metal	Straight Pin	0
1441	596	June 25 & July 10, 1960	12 inches	F-17	104.5N, 30R	Miscellaneous Hardware	Brass	Brass	Binder	10.8
1442	593	June 25 & July 10, 1960	-	F-17	104.5 & 110N, 30R	Consumption	Glass	Clear	Unknown	.8
1443	597	June 25 & July 10, 1960	14 inches	F-17	105N, 32.5R	Miscellaneous Hardware	Iron	Iron	Unknown	36.4
1444	591	June 25 & July 10, 1960	16 inches	F-17	105.33N, 32.25R	Clothing	Brass	Brass	Button	.7
1445	582	6/25/1960	-	F-17	104.5 & 110N, 30R	Miscellaneous Hardware	Metal	Metal	Wire	3.4
1446	583	6/25/1960	13 inches	F-17	108N, 32R	Fauna	Bone	Bone	Bone	0
1447	581	6/25/1960	-	F-17	104.5 & 110N, 30R	Unknown	Metal	Metal	Unknown	13.6
1448	585	June 25 & July 10, 1960	-	F-17	104.5 & 110N, 30R	Serving	Earthenware	Whiteware	Unknown	4.7
1449	586	June 25 & July 10, 1960	-	F-17	104.5 & 110N, 30R	Fauna	Shell	Shell	Shell	.4
1450	587	June 25 & July 10, 1960	-	F-17	104.5 & 110N, 30R	Storage	Glass	Milk Glass	Lid	2.3

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
1412	N/A	26	Fragment	Mammal bones, mostly ribs, all with cut and butcher marks	
1413	N/A	18	Fragment	Medium to large mammal rib bones, assorted sizes, all with cut and butcher marks	
1414	.261w, .25h	4	Complete	Blue hexagonal trading beads	
1415	.092w, .117dia	2	Complete	Blue round trading beads	
1416	N/A	6	Fragment	Avian bones that include long bones, scapula, and wishbone, possible grouse or small chicken	
1417	2.57dia	4	Reconstructable/F ragment	White glass of a canning jar lid	
1418	.94h, .517dia	1	Complete	Rim fire cartridge, "H" is the only visible mark on bottom, possibly Henry Remington	
1419	.079w	11	Fragment	Window glass fragments, 1 marked w/ circle to show inscription "Top" or "Fop" or "Tep" or "Fep", probably "Top"	
1420	.265w	3	Reconstructable/F ragment	Possible drinking glass or candy dish fragments	
1421	.098w	1	Fragment	Amethyst glass fragment	
1422	N/A	30	Complete/Fragme nt	Various square nails, both fragments and complete	
1423	N/A	7	Fragment	Metal strip fragments. Originally cataloged to have 2 strips, but corrosion eroded items into a few fragments and the remainder is rust dust.	
1424	2.59, 2.46, 6.3	1	Complete	Spike, V-shaped horizontal head, pointed on end, w/ hole near tip	
1425	1.19w, .36h	1	Fragment	Melted fragment of metal	
1426	N/A	14	Fragment	Assorted medium sized mammal bones, all w/ cut and butcher marks	
1427	.193w	23	Reconstructable/F ragment	Ironstone fragments, 2 of which have brown maker's mark "HENRY -COCK"	
1428	1.39w	1	Fragment	Chain link w/ 2.3 inch ring, possibly used for wagons	
1429	.079w	3	Fragment	Colorless glass fragments	
1430	.197w	1	Fragment	Unknown function	
1431	.109w	5	Fragment	Possible drinking glass fragments, 1 piece with lip	
1432	.97L	1	Complete	Construction staple	
1433	.062w	12	Fragment	Window glass, patina flaking	
1434	.056w	1	Fragment	Hand blown pental mark on bottom of colorless medicinal bottle fragment	
1435	.083w	1	Fragment	Glass fragment w/ possible lip finish	
1436	.41h, .47dia	1	Complete	Ruby red bead possibly from a necklace	
1437	.052h, .090dia	1	Complete	Blue round trading bead	
1438	N/A	5	Fragment	Mammal rib and vertebra bones w/ cut and butcher marks, sawed	
1439	N/A	1	Fragment	Blue button fragment, no diagnostic characteristics	
1440	.75L	1	Fragment	Straight pin fragment w/ head	
1441	.179, 6.13, .253	1	Complete	Brass binder	
1442	.088w	1	Fragment	Possible drinking glass fragment	
1443	1.22, 3.38, .38	1	Fragment	Possible latch w/ 2 eye holes	
1444	.26h, .493dia	1	Complete	Little brass bell ball button, punctured	
1445	.45w, 1.34L	1	Complete	Twisted wire	
1446	N/A	3	Complete	Small carnivore teeth, canine and 2 premolars, most likely from a weasel, species unknown	
1447	N/A	8	Fragment	Originally cataloged as pot handle, but only small fragments founds in 2007	
1448	.24w	3	Fragment	Possible plate fragments	
1449	N/A	2	Fragment	Fresh water clam shell fragments	
1450	.136w	1	Fragment	Canning jar glass liner w/ "BOYD.S C-" embossed on it	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
1451	588	June 25 & July 10, 1960	-	F-17	104.5 & 110N, 30R	Clothing	Glass	Glass	Button	1.1
1452	589	June 25 & July 10, 1960	13 inches	F-17	107N, 30R	Clothing	Metal	Metal	Button	.8
1453	590	June 25 & July 10, 1960	-	F-17	104.5 & 110N, 30R	Unknown	Leather	Leather	Fragment	.5
1454	486	7/10/1960	-	F-17	103N, 30R	Clothing	Cotton	Cotton	Fabric	0
1455	487	7/10/1960	-	F-17	103N, 30R	Unknown	Leather	Leather	Unknown	4.1
1456	488	7/10/1960	10 inches	F-17	103N, 33.7R	Activity	Graphite	Graphite	Pencil Lead	.3
1457	388	6/4/1960	-	F-21	100R, 27R 98-104N, 30- 32R	Construction Hardware	Iron	Iron	Nails	28.8
1458	490	7/10/1960	-	F-17		Construction Hardware	Iron	Iron	Bolt	42.7
1459	449	1959, 1960	-	F-17		Consumption	Glass	Clear	Unknown	2.4
1460	491	7/10/1960	-	F-17	103N, 30-31R	Personal	Iron	Iron	Key	29.1
1461	492	7/10/1960	-	F-17	98-104N, 30- 32R	Miscellaneous Hardware	Iron	Iron	Unknown	13.6
1462	493	7/10/1960	-	F-17	102N, 32R	Miscellaneous Hardware	Iron	Iron	Hook	25.0
1463	494	7/10/1960	-	F-17	102.5N, 30-31R	Consumption	Tin	Tin	Lid	2.5
1464	495	7/10/1960	-	F-17	98-104N, 30- 32R	Arms	Brass	Brass	Cap	.3
1465	498	7/10/1960	-	F-17	98-104N, 30- 32R	Miscellaneous Hardware	Metal	Metal	Spring	4.9
1466	497	7/10/1960	-	F-17	98-104N, 30- 32R	Miscellaneous Hardware	Metal	Metal	Hinge	11.0
1467	386	6/4/1960	-	F-21	102N, 25R; 105N, 25R; 102N, 25R; 105N, 25R	Personal	Glass	Blue Glass	Trading Beads	0
1468	386	6/4/1960	-	F-21	105N, 25R	Personal	Glass	White Glass	Trading Beads	0
1469	436	6/4/1960	-	F-17	100N, 30R	Construction Hardware	Iron	Iron	Rivet	34.3
1470	437	6/4/1960	-	F-17	100N, 30R	Construction Hardware	Iron	Iron	Screw	21.0
1471	438	6/4/1960	-	F-17	100N, 30R	Unknown	Iron	Iron	Bar	26.7
1472	439	6/4/1960	-	F-17	100N, 30R	Construction Hardware	Iron	Iron	Staple	4.3
1473	390	6/4/1960	-	F-21	103N, R27	Fire Waste	Wood	Charcoal	Charcoal	.7
1474	485	7/10/1960	-	F-17	103N, 30-31R All of 90-110N, 20R	Health/Hygiene	Glass	Clear	Bottle	60.2
1475	391	6/4/1960	-	F-21		Construction Material	Fiber	Composite	Linoleum	8.8
1476	429	June 4 & 5, 1960	-	F-17	100N, 30R	Fauna	Bone	Bone	Bone	2.0
1477	432	6/4/1960	-	F-17	100N, 30R	Construction Hardware	Iron	Iron	Nails	9.2
1478	433	6/4/1960	-	F-17	100N, 30R	Construction Hardware	Iron	Iron	Nails	4.3
1479	385	6/4/1960	-	F-21	106N, 23R	Construction Material	Clay	Adobe	Fragment	46.3
1480	401	6/4/1960	3 inches	F-22	100N, 20R	Storage	Tin	Tin	Lid	24.8
1481	434	June 4 & 5, 1960	8 inches	F-17	90N, 30R	Tool	Metal	Metal	Blade	45.3
1482	435	June 4 & 5, 1960	8 inches	F-17	90N, 30R	Tool	Metal	Metal	Machine Part	13.8
1483	403	6/4/1960	-	F-22	100N, 20R	Storage	Glass	Clear	Jar	3.3
1484	N/A	1959, 1960	-	F-17		Construction Hardware	Iron	Iron	Nails	193.2
1485	396	6/4/1960	8-16 inches below surface	F-17	100N, 30R	Serving	Earthenware	Ironstone	Plate	90.6
1486	426	6/5/1960	-	F-17	90N, 30R	Miscellaneous Hardware	Iron	Iron	Bar	500
1487	424	6/5/1960	-	F-17	90N, 30R	Miscellaneous Hardware	Iron	Ferrous	Unknown	175.2
1488	444	6/4/1960	-	F-17	100N, 30R	Storage	Lead	Lead	Foil	8.1
1489	445	6/4/1960	-	F-17	100N, 30R	Fixture	Brass	Brass	O-Ring	.8
1490	398	6/4/1960	8-16 inches below surface	F-17	100N, 30R	Fauna	Shell	Shell	Clam Shell	1.1
1491	398	6/4/1960	8-16 inches below surface	F-17	100N, 30R	Unknown	Plastic	Cellulose Plastic	Unknown	0
1492	398	6/4/1960	8-16 inches below surface	F-17	100N, 30R	Unknown	Brass	Brass	Unknown	.4
1493	580	6/25/1960	-	F-17	104.5-110N, 30R	Construction Hardware	Iron	Ferrous	Nails	128.6
1494	448	6/5/1960	-	F-17	100N, 30R	Construction Material	Glass	Clear	Window	24.2
1495	450	6/5/1960	-	F-17	100N, 30R	Serving	Earthenware	Whiteware	Plate	21.4
1496	451	6/5/1960	-	F-17	100N, 30R	Serving	Porcelain	Chinese Porcelain	Handle	.8
1497	418	6/5/1960	-	F-17	90N, 30R	Storage	Lead	Lead	Foil	5.2
1498	579	6/25/1960	-	F-17	104.5-110N, 30R	Arms	Brass	Brass	Cap	.2
1499	446	6/5/1960	-	F-17	100N, 30R	Personal	Metal	Ferrous	Hairpin	.4
1500	404	6/4/1960	-	F-22	100N, 20R	Clothing	Leather	Leather	Shoe fragment	4.5
1501	405	6/4/1960	-	F-22	100N, 20R	Activity	Leather	Leather	Strap	8.5
1502	383	6/4/1960	-	F-21	98N, 28R	Construction Material	Glass	Clear	Window	14.3

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
1451	.157w, .61 dia	1	Complete	4 hole white glass button	
1452	.116w, .63 dia	1	Complete	4 hole 2 piece metal button	
1453	N/A	2	Fragment	Leather fragments, possibly from a strap?	
1454	1.56w, 1.05L	1	Fragment	Triangular black cloth fragment folded in half	
1455	N/A	7	Fragment Reconstructable/F	Leather fragments, some w/ sew holes	
1456	2.02	2	ragment	Square pencil lead fragments, sharpened	
1457	2.9L	4	Complete	4 square nails, assorted lengths	
1458	1.16, 1.01, .51	1	Complete	Square iron bolt	
1459	.141w	1	Fragment	Clear glass lip fragment	
1460	1.258h, 3.91L, .40dia	1	Fragment	Nearly complete key except teeth missing	
1461	1.4L, .42dia	1	Fragment	Metal fragment, looks like a bolt	
1462	3.18w, 5.82L	1	Fragment	Wire hook	
1463	N/A	1	Fragment	Tin lid w/ writing	
1464	.25h, .21 dia	1	Complete	Small cap w/ ridges, possible percussion cap	
1465	N/A	3	Fragment	Compressed and flattened metal spring fragments	
1466	.17w, 1.4h	1	Fragment	Broken hinge fragment w/ pin	
1467	.077w, .097dia	34	Complete	Blue round trading beads	
1468	.086w, .152dia	1	Complete	White round trading bead	
1469	2.57L, .901dia	1	Complete	Flat heads on either end of rivet, same diameter	
1470	2.97L	1	Complete	Flathead wood screw	
1471	4.8L, .27dia	1	Fragment	Round iron bar, curved, flattened on 1 end	
1472	.504w, 1.58L	1	Fragment	Construction staple	
1473	N/A	1	Fragment	Wood charcoal	
1474	1.448, .784, 4.75	1	Complete	"DAVIS' VEGETABLE PAIN KILLER" embossed on front, left & right respectively; pontal mark on bottom	1854-1890
1475	.075	5	Fragment	Pink linoleum fragments	
1476	.666, .81, .68	1	Fragment	Medium-Large mammal phalanges w/ butcher marks	
1477	3.09L	2	Complete	1 Square 3 inch nail, 1 2.25 inch square nail	
1478	2.4L	2	Complete	1 round 2 1/2 inch nail and 1 2.1 inch round nail	
1479	N/A	2	Fragment	Adobe and/or mortar fragments	
1480	.99h, 2.49dia	1	Complete	Partially crushed tin canning jar lid	
1481	3.0, 3.0, 3.0	4	Complete/Fragment	Sickle mower blade/s	
1482	.87w, 2.77L	2	Fragment	Sickle mower blade part, possible blade attachment	
1483	.188w	1	Fragment	Canning jar finish fragment	
1484	N/A	44	Complete/Fragment	Square nails both complete and fragments, originally 38 in 1960	
1485	.19w	7	Fragment	Ironstone (possibly white ware mixed in) fragments from plate and saucer; foot, lip, and body fragments; 1 has bronze/brown color leaf transfer print near lip	
1486	1.8w, 16.6L, .52dia	1	Fragment	Iron bar w/ hole on 1 end	
1487	7.7L, .48dia	1	Complete	Round iron rod w/ 90 degree hook on one end measuring 1.75"; possible door hanging hardware	
1488	.52w, 4.45L	1	Fragment	Lead foil folded, narrow at one end & flattened at the other	
1489	.938dia	1	Complete	O-ring, perhaps from a faucet fixture	
1490	N/A	1	Fragment	Fresh water clam shell fragment	
1491	.10, 1.01, .062	1	Fragment	Plastic fragment S-shaped, originally cataloged as a comb tooth?	
1492	.70 dia	1	Fragment	Appears to be a shaving off a brass ring or pipe	
1493	N/A	29	Fragment	Square nail fragments, some nearly complete	
1494	.08w	9	Fragment	Window fragments	
1495	.227w	7	Fragment	Possible white ware plate fragments	
1496	.22, .44, .52	1	Fragment	Possible chinese porcelain handle fragment w/ blue paint	
1497	.14w, 2.29L	1	Fragment	Lead foil, wrapped	
1498	.226h, .204dia	1	Fragment	Possible percussion cap	
1499	1.52L	1	Fragment	Possible hairpin	
1500	N/A	1	Fragment	Shoe leather fragment w/ 8 eyelets	
1501	.75, 5.57, .118	1	Fragment	Leather strap w/ 3 holes, possible horse tack?	
1502	.071w	7	Fragment	Window glass fragments	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
1503	384	6/4/1960	-	F-21	100N, 25R	Consumption	Glass	Clear	Unknown	7.8
1504	384	6/4/1960	-	F-21	100N, 25R	Unknown	Glass	Amethyst Glass	Unknown	5.4
1505	395	6/4/1960	8-16 inches below surface	F-17	100N, 30R	Miscellaneous Hardware	Iron	Ferrous	Hinge	113.5
1506	393 & 428	6/4/1960	8-16 inches below surface	F-17	100N, 30R	Fauna	Bone	Bone	Bone	135.7
1507	393	1959, 1960	-	F-17		Fauna	Bone	Bone	Bone	1.7
1508	427	6/4/1960	-	F-17	100N, 30R	Fauna	Bone	Bone	Bone	194.8
1509	420, 421, 422, 423	6/5/1960	More than 3 inches below surface	F-17	100N, 30R	Construction Hardware	Iron	Ferrous	Nails	59.0
1510	380	6/4/1960	-	F-21	103N, 23R	Storage	Stoneware	Brown Stoneware	Fragment	40.0
1511	381	6/4/1960	-	F-21	102N, 23R 98N, 28R;	Serving	Earthenware	Whiteware	Saucer	6.4
1512	382	6/4/1960	-	F-21	102N, 28R 98N, 28R;	Serving	Porcelain	Chinese Porcelain	Saucer	2.0
1513	382	6/4/1960	-	F-21	102N, 28R 98N, 28R;	Serving	Earthenware	Ironstone	Plate	2.8
1514	382	6/4/1960	-	F-21	102N, 28R 98N, 28R;	Serving	Earthenware	Whiteware	Unknown	31.8
1515	382	6/4/1960	-	F-21	102N, 28R 98N, 28R;	Serving	Earthenware	Whiteware	Cup	5.5
1516	382	6/4/1960	-	F-21	102N, 28R	Serving	Earthenware	Ironstone	Plate	8.8
1517	411	6/5/1960	-	F-17	90N, 30R	Serving	Earthenware	Ironstone	Plate	18.4
1518	411	6/5/1960	-	F-17	90N, 30R	Serving	Earthenware	Ironstone	Plate	11.6
1519	412	6/5/1960	More than 3 inches below surface	F-17	100N, 30R	Serving	Earthenware	Ironstone	Plate	13.0
1520	412	6/5/1960	More than 3 inches below surface	F-17	100N, 30R	Serving	Earthenware	Ironstone	Plate	6.0
1521	413	6/5/1960	-	F-17	90N, 30R	Serving	Earthenware	Ironstone	Unknown	1.0
1522	409	6/4/1960	-	F-22	100N, 20R	Unknown	Glass	Amethyst Glass	Fragment	11.1
1523	409	6/4/1960	-	F-22	100N, 20R	Unknown	Glass	Colorless Glass	Fragment	5.5
1524	410	6/4/1960	5 inches	F-22	100N, 20R	Fauna	Organic	Keratin	Fish Operculum	.1
1525	389	6/4/1960	-	F-21	90-110N, 20R	Fire Waste	Wood	Charcoal	Charcoal	.6
1526	392	6/4/1960	0-6 inches	F-21	99R, 27R	Clothing	Unknown	Unidentified	Button	2.0
1527	407	6/4/1960	-	F-22	100N, 20R	Construction Material	Rubber	Fabric	Lindeum	2.0
1528	406	6/4/1960	-	F-22	100N, 20R	Serving	Earthenware	Whiteware	Plater	20.3
1529	406	6/4/1960	-	F-22	100N, 20R	Serving	Earthenware	Whiteware	Plate	7.9
1530	414	6/5/1960	More than 3 inches below surface	F-17	100N, 30R	Construction Material	Glass	Clear	Window	1.5
1531	415	6/5/1960	-	F-17	90N, 30R	Construction Material	Glass	Clear	Window	.9
1532	416	6/5/1960	-	F-17	90N, 30R	Consumption	Glass	Colorless Glass	Body	3.8
1533	419	6/5/1960	-	F-17	90N, 30R	Unknown	Leather	Leather	Fragment	.9
1534	408	6/4/1960	-	F-22	100N, 20R	Fauna	Bone	Bone	Bone	2.0
1535	387	6/4/1960	3 inches	F-21	102N, 27R; 105N, R27	Fauna	Bone	Bone	Bone	36.8
1536	430 & 431	June 4 & 5, 1960	-	F-17	100N, 30R	Fauna	Bone	Bone	Bone	5.0
1537	425	6/5/1960	-	F-17	90N, 30R	Miscellaneous Hardware	Iron	Ferrous	Hook	16.2
1538	447	June 4 & 5, 1960	6 inches	F-17	100N, 323*R	Activity	Slate	Slate	Writing Slate	19.2
1539	657	1959, 1960	-	F-17		Fauna	Bone	Bone	Bone	18.3
1540	612	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Storage	Stoneware	Brown Stoneware	Crock	50.9
1541	613	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Serving	Earthenware	Whiteware	Plater	66.3
1542	613	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Serving	Earthenware	Ironstone	Cup	16.4
1543	613	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Serving	Porcelain	Opaque Porcelain	Plate	17.1
1544	613	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Serving	Earthenware	Ironstone	Plate	26.4
1545	613	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Serving	Earthenware	Ironstone	Unknown	44.4
1546	613	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Serving	Earthenware	Whiteware	Unknown	6.4

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
1503	.115w	2	Fragment	Possible bottle body fragments	
1504	.107w	2	Fragment	Possible drinking glass fragments	
1505	1.5w, 2.0h	7	Fragment	Door or gate hinge, badly deteriorated	
1506	N/A	22	Complete/Fragment	Mammal bones, complete and fragments showing cut and butcher saw marks, includes long, rib, vertebrae of medium sized animals	
1507	1.74L	2	Fragment	Bird bones, no cut marks	
1508	N/A	3	Fragment	Mammalian scapula and rib bones from cow w/ butcher marks	
1509	N/A	7	Complete/Fragment	Complete and fragments of square nails. Originally cataloged 10 total nails, 8 square and 2 round, only 7 square nails remained intact.	
1510	.313w	1	Fragment	Stoneware fragment	
1511	.17w	2	Fragment	Blue/gray floral transfer print pattern	
1512	.065w	2	Reconstructable/Fragment	Light blue glazed fragments	
1513	.138w	1	Fragment	Plate lip w/ grey floral transfer print w/ gold inlay	
1514	.22w	8	Fragment	Various whiteware fragments from plates and possible cups	
1515	.21w	1	Fragment	Cup fragment w/ green floral transfer print	
1516	.151w	1	Fragment	Ironstone plate base fragment	
1517	.144w	5	Fragment	Ironstone plate body fragments	
1518	.15w	2	Fragment	Ironstone plate body fragments w/ brown leaf transfer print	
1519	.18w	2	Fragment	Ironstone plate rim fragments	
1520	.202w	1	Fragment	Ironstone plate body fragment w/ maker's mark "IRONSTONE CH" and royal crown	
1521	.086w	1	Fragment	Ironstone fragment w/ gold transfer print	
1522	.144w	2	Fragment	Glass rim & body fragments	
1523	.114w	2	Fragment	Glass body & base fragments	
1524	.89w, .622h	2	Reconstructable	Fish operculum	
1525	N/A	1	Fragment	Charcoal	
1526	.30w, .63dia	1	Complete	Black shanked button w/ incised decoration, possible japanning style of bottom	
1527	.070w	2	Fragment	Pink linoleum fragments	
1528	.25w	3	Reconstructable/Fragment	Brown transfer print of farming scene on whiteware	
1529	.12w	2	Fragment	Whiteware fragments, one w/ embossed design	
1530	.077w	1	Fragment	Window glass	
1531	.072w	1	Fragment	Window glass	
1532	.105w	1	Fragment	Drinking glass body	
1533	.158w	2	Fragment	Leather fragments, appear cut	
1534	N/A	1	Fragment	Mammal bone fragment, long bone or maybe rib	
1535	N/A	9	Complete/Fragment	Mammal bones w/ cut and butcher marks; 2 appear to be bird bones; bones include rib, 3 phalange & a vertebra	
1536	N/A	5	Fragment	Fragments of chicken or grouse long bones	
1537	1.42, 3.09, .26	1	Complete	S hook, pointed and sharp on both ends	
1538	2.26, 2.89, .16	1	Fragment	Writing slate fragment, no marks	
1539	N/A	4	Fragment	3 small mammal rib bones & 1 large mammal unidentified bone	
1540	.41w	1	Fragment	Crock fragment	
1541	.25w	1	Fragment	Oval serving plater fragment, previously mended	
1542	.119w, 2.24h	1	Fragment	Tea cup lip fragment w/ embossed design around lip & hand painted blue, green, brown floral vine pattern	
1543	.142w	1	Fragment	Ribbed plate body and foot fragment w/ sky blue glazing & gold inlay	
1544	.19w	1	Fragment	Plate fragment w marker's mark "Semi-Porcelain Celia Wedgwood & C- England", has partial date stamp of "??"	1860-1900
1545	.19w	7	Fragment	Ironstone fragments, possible plates and cup	
1546	.25w	1	Fragment	Whiteware fragment w/ brown transfer print duck design	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
1547	613	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Serving	Porcelain	Opaque Porcelain	Unknown	2.1
1548	614	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Construction Material	Glass	Colorless Glass	Window	4.6
1549	615	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Consumption	Glass	Amber Glass	Bottle	82.4
1550	616	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Health/Hygiene	Glass	Clear	Bottle	12.7
1551	616	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Health/Hygiene	Glass	Clear	Cap	12.4
1552	616	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Health/Hygiene	Glass	Clear	Body	6.6
1553	616	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Unknown	Glass	Clear	Unknown	2.8
1554	616	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Health/Hygiene	Glass	Clear	Bottle	19.6
1555	617	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Health/Hygiene	Glass	Milk Glass	Unknown	23.4
1556	617	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Health/Hygiene	Glass	Milk Glass	Unknown	4.1
1557	617	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Health/Hygiene	Glass	Milk Glass	Unknown	1.2
1558	619	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Construction Hardware	Iron	Ferrous	Nails	5.2
1559	619	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Construction Hardware	Iron	Ferrous	Spike	29.6
1560	620	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Construction Hardware	Iron	Ferrous	Nails	10.9
1561	621	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Unknown	Steel	Ferrous	Wire	25.4
1562	622	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Storage	Metal/Glass	Composite	Lid	53.1
1563	623	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Unknown	Steel	Metal	Rod	57.8
1564	624	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Clothing	Leather	Leather	Shoe fragment	23.8
1565	624	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Clothing	Leather	Leather	Shoe fragment	82.5
1566	624	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Clothing	Leather	Leather	Shoe	181.1
1567	625	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Consumption	Glass	Amber Glass	Bottle	26.2
1568	625	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Consumption	Glass	Colorless Glass	Base	27.5
1569	724	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Unknown	Iron	Ferrous	Pipe	112.8
1570	N/A	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Miscellaneous Hardware	Metal	Metal	Barbed wire	73.0
1571	618	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	18.0
1572	618	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	12.2
1573	618	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	18.7
1574	618	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	3.1



Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
1547	.118w	1	Fragment	Possible cup fragment w/ pink coloring on outside	
1548	.083	1	Fragment	Colorless window glass	
1549	1.23dia (finish)	5	Reconstructable/ Fragment	Bottle finish & neck fragments; finish is laid-on-ring style	Pre 1900
1550	.09w	1	Fragment	Medicine bottle neck and part of shoulder	
1551	1.13L, .97dia	1	Complete	Medicine bottle stopper cap w/ illegible writing on top	
1552	.117w	1	Fragment	Medicine bottle body fragment	
1553	.061	2	Fragment	Possible window or bottle fragments	
1554	.132w	2	Fragment	Bottle body fragments, 1 is thicker than other	
1555	.43w	1	Fragment	Elongated bottle base fragment	
1556	.225w	1	Fragment	Threaded lip fragment from possible cream jar	
1557	.16w	1	Fragment	Milk glass fragment	
1558	3.03L	1	Complete	10d round nail. Originally mislabeled as 619. According to old catalog, 619 is a round ring.	
1559	4.24L	1	Complete	30d square nail spike	
1560	3.2L	2	Complete	12d round nails	
1561	.115dia	2	Fragment	Metal bailing wire	
1562	.50h, 2.64dia	1	Complete	Canning jar (zinc?) lid complete w/ milk glass liner	
1563	10.5L, .27dia	1	Complete	Possible steel rod or lever	
1564	N/A	5	Fragment	Shoe or boot fragments including leather upper w/ eyelets and an inner heel sole	
1565	N/A	1	Fragment	Boot or possible woman's shoe heel w/ sole	
1566	3.13, 8.0, 1.26	1	Fragment	Nearly complete right footed shoe w/ iron tacks & illegible maker's label on bottom of outter's sole; possibly a women's shoe	
1567	.18w	3	Fragment	Bottle body fragments	
1568	.23w	1	Fragment	Bottle base fragment	
1569	3.75L, 1.016dia	1	Fragment	Pipe w/ both ends tapered, no threads	
1570	N/A	1	Fragment	1 Glidden style barbed wire	Post 1876
1571	.65w, 1.64dia	1	Fragment	Long bone sawed in cross section (like a ribeye steak bone)	
1572	N/A	4	Fragment	Small mammalian rb bones w/ cut & butcher marks	
1573	.95, 1.27, 1.06	2	Complete	Mammalian phalanges of medium to large mammal	
1574	N/A	1	Fragment	Mammalian bone fragment, unidentified	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
1575	618	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	82.6
1576	618	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	.9
1577	618	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	27.5
1578	618	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	22.4
1579	618	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	54.4
1580	618	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	75.7
1581	618	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	41.2
1582	618	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	23.2
1583	618	July 3 & 4, 1959	Surface-15 inches below surface	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	60.4
1584	358	Spring 1957	-	F-2		Unknown	Metal	Metal	Band	63.8
1585	N/A	Spring 1957	-	F-2		Activity	Metal	Metal	Wire	17.4
1586	N/A	Spring 1957	-	F-2		Tool	Metal	Metal	Cable	21.4
1587	230	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Ferrous	Loop	175.1
1588	N/A	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Ferrous	Bolt	282.5
1589	N/A	No Date	-	Unknown		Unknown	Iron	Iron	Unknown	500
1590	N/A	No Date	-	Unknown		Unknown	Iron	Iron	Base	136.7
1591	N/A	No Date	-	Unknown		Unknown	Iron	Iron	Base	249.2
1592	N/A	No Date	-	Unknown		Unknown	Iron	Iron	Body	105.0
1593	N/A	No Date	-	Unknown		Unknown	Iron	Iron	Body	125.3
1594	N/A	No Date	-	Unknown		Unknown	Iron	Iron	Stove Part	44.7
1595	N/A	No Date	-	Unknown		Unknown	Iron	Iron	Unknown	190.4
1596	N/A	No Date	-	Unknown		Unknown	Iron	Iron	Unknown	189.9
1597	N/A	No Date	-	Unknown		Unknown	Iron	Iron	Unknown	162.1
1598	N/A	No Date	-	Unknown		Miscellaneous Hardware	Metal	Ferrous	Band	20.4
1599	N/A	No Date	-	Unknown		Unknown	Metal	Ferrous	Fragment	76.8
1600	N/A	No Date	-	Unknown		Unknown	Metal	Ferrous	Fragment	19.9
1601	N/A	No Date	-	Unknown		Construction Hardware	Iron	Ferrous	Nails	5.5
1602	N/A	No Date	-	Unknown		Miscellaneous Hardware	Iron	Ferrous	Ring	13.8
1603	N/A	No Date	-	Unknown		Flora	Wood	Wood	Wood	7.6
1604	N/A	4/26/1959	-	F-2		Fixture	Iron	Iron	Unknown	139.9
1605	N/A	4/26/1959	-	F-2		Fixture	Iron	Iron	Stove Part	33.3
1606	N/A	4/26/1959	-	F-2		Consumption	Metal	Ferrous	Can	3.5
1607	N/A	4/26/1959	-	F-2		Storage	Stoneware	Stoneware	Crock	9.6
1608	N/A	4/26/1959	-	F-2		Storage	Wood	Wood	Cork	43.1
1609	N/A	4/26/1959	-	F-2		Construction Hardware	Iron	Iron	Nails	5.4
1610	N/A	4/26/1959	-	F-2		Construction Hardware	Iron	Iron	Nails	6.8
1611	N/A	4/26/1959	-	F-2		Construction Hardware	Iron	Ferrous	Spike	17.2
1612	N/A	4/26/1959	-	F-2		Construction Hardware	Iron	Ferrous	Nails	9.1
1613	N/A	4/26/1959	-	F-2		Construction Hardware	Iron	Ferrous	Unknown	14.1
1614	N/A	4/26/1959	-	F-2		Consumption	Metal	Metal	Can	7.8
1615	N/A	4/26/1959	-	F-2		Miscellaneous Hardware	Metal	Metal	Ring	128.0
1616	N/A	4/26/1959	-	F-2		Fauna	Bone	Bone	Bone	13.6
1617	N/A	4/26/1959	-	F-2		Fauna	Bone	Bone	Bone	8.5
1618	N/A	No Date	-	NE Wall (?)		Fauna	Bone	Bone	Bone	18.7
1619	N/A	No Date	-	NE Wall (?)		Fauna	Bone	Bone	Bone	3.8
1620	349	No Date	-	NE Wall (?)		Construction Material	Wood	Wood	Wood	3.5
1621	N/A	No Date	-	NE Wall (?)		Construction Hardware	Iron	Ferrous	Nails	15.1
1622	N/A	No Date	-	NE Wall (?)		Construction Hardware	Iron	Ferrous	Nails	8.8
1623	N/A	No Date	-	NE Wall (?)		Construction Hardware	Iron	Ferrous	Nails	2.27
1624	N/A	No Date	-	NE Wall (?)		Construction Hardware	Iron	Ferrous	Nails	4.7
1625	N/A	No Date	-	NE Wall (?)		Construction Hardware	Iron	Ferrous	Nails	8.0
1626	N/A	No Date	-	NE Wall (?)		Consumption	Metal	Ferrous	Cap	2.3
1627	N/A	No Date	-	NE Wall (?)		Storage	Lead	Lead	Foil	11.1

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
1575	N/A	5	Fragment	Mammalian rib bone fragments w/ cut & butcher marks	
1576	1.56L, .201dia	1	Complete	Long bone of unidentified class of fauna	
1577	.99, 5.24, .86	1	Complete	Mammal metatarsus	
1578	2.85, 4.42, .97	1	Complete	Scapula of small mammal	
1579	1.5, 6.6, 1.9	1	Complete	Humerus mammal bone w/ cut marks	
1580	7.2, 3.93, 2.5	1	Fragment	Half of a mammal thoracic vertebra w/ saw marks	
1581	2.89, 7.6, 1.87	1	Complete	Right side hip bone of medium mammal w/ butcher marks	
1582	2.67, 2.89, 1.79	1	Complete	Lumbar vertebra of medium mammal	
1583	4.34, 1.67, 1.83	5	Complete	Thoracic vertebra of medium mammal	
1584	.706, 12.3, .08	1	Fragment	Metal strap, bent to form 90 degree angle off verticle	
1585	1.49, 4.57, .39	1	Fragment	2 pieces of wire twisted together to form a twist-tie	
1586	7.8L, .26dia	1	Fragment	Multi-strand wire cable	
1587	4.13dia, 2.09L	1	Complete	Iron o-ring w/ U-pin; possible wagon hardware associated w/ original catalog	
1588	1.6, 6.3, 1.25	1	Fragment	1.25" square nut threaded on bolt which is flattened on 1 end w/ a partial mounting hole still visible	
1589	N/A	25	Fragment	Cast iron fragments of various shapes and sizes, no distinguishing characteristics	
1590	1.43, 2.14, .95	1	Fragment	Cast iron base fragment	
1591	1.69, 1.49, 2.42	1	Fragment	Cast iron corner base fragment	
1592	1.07, 1.14, 2.21	1	Fragment	Cast iron corner fragment	
1593	1.45w, 2.58h	1	Fragment	Cast iron curved body fragment	
1594	1.27, .61, 1.89	1	Fragment	Cast iron stove part molding	
1595	1.87, 1.95, 1.17	1	Fragment	Cast iron fragment w/ large groove	
1596	1.82, 2.38, 1.20	1	Fragment	Cast iron fragment w/ what appears to be molded raised mounting hole about .73 inch inside diameter	
1597	.96, 2.16, 1.13	1	Fragment	Round cast iron fragment, about 1/3 of whole part. Appears to be a mounting bracket with a mounting hole in the center	
1598	1.52w, 4.20L	1	Fragment	Possible barral strap or band	
1599	N/A	10	Fragment	Flat metal fragments of various shapes and sizes, heavily encrusted w/ rust	
1600	N/A	1	Fragment	Flat metal piece bent, looks similar to a hinge but is not.	
1601	.77w, 1.38L	1	Fragment	Round nail fragment heavily encrusted	
1602	1.4dia	1	Complete	Iron ring, use unknown	
1603	1.65, 2.06, .63	1	Fragment	Oval shaped wood fragment, appears to have been cut out	
1604	1.8, 4.12, .22	2	Fragment	Decorative cast iron fixtures, appears Canadian in style w/ loops and what appears to be a crown figure	
1605	.13, 3.35, 1.49	2	Fragment	Possible cast iron stove grill fixtures	
1606	N/A	1	Fragment	Possible can body fragment	
1607	.346w	1	Fragment	Possible brown stoneware crock body fragment, light colored glaze	
1608	.85w 3.52dia	1	Complete	Wood cork, slightly discolored on bottom	
1609	2.6L	1	Complete	10d square nail	
1610	3.1L	1	Complete	10d round nail	
1611	3.8L	1	Fragment	Possible 20 or 30d round spike	
1612	2.0L	1	Fragment	Square nail fragment	
1613	2.5L	1	Complete	Unknown hardware, hooked on top and bent on bottom that forms a flat point	
1614	N/A	1	Fragment	Possible can fragment	
1615	4.26L, .57h, 2.97dia	1	Complete	Ring w/ a hinge point on 1 end and a latch pin hole on the other. Appears to be a closing ring for an unknown purpose.	
1616	1.35, 2.07, 1.4	1	Fragment	Unidentified mammal bone, appears to from a medium sized animal, sawed	
1617	N/A	1	Fragment	Unidentified mammal bone, sawed	
1618	2.97, 3.69, 1.06	1	Fragment	Small mammal right side hip bone w/ cut-butcher marks, possibly a rabbit or snowshoe hare	
1619	.27, 2.64, 1.35	1	Complete	Right lower mandible of rabbit, w/ all its teeth	
1620	N/A	1	Fragment	Wood fragment from construction? Cat. number suggests it came with corner hardware fastner from SE bastion (F2), but no proof and no hardware associated w/ it	
1621	N/A	3	Fragment	Square nail fragments	
1622	3.11L	1	Complete	10d square nail	
1623	3.02L	1	Complete	10d round nail	
1624	2.45L	1	Complete	8d square nail	
1625	3.2L	1	Complete	12d square nail	
1626	.33h, 1.17dia	1	Fragment	Half a bottle cap	
1627	N/A	2	Fragment	Lead foil fragments wadded up	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
1628	N/A	No Date	-	NE Wall (?)		Unknown	Composite (Metal/Ceramic)	Unidentified	Unknown	7.6
1629	N/A	No Date	-	NE Wall (?)		Miscellaneous Hardware	Metal	Ferrous	Bailing Wire	3.8
1630	N/A	No Date	-	NE Wall (?)		Unknown	Glass	Colorless Glass	Unknown	1.3
1658	562	Spring 1958	-	F-3		Fauna	Bone	Bone	Bone	29.4
1659	562	Spring 1958	-	F-3		Fauna	Bone	Bone	Bone	.8
1660	562	Spring 1958	-	F-3		Fauna	Bone	Bone	Bone	.7
1661	569 & 570	Spring 1958	-	F-3		Fauna	Bone	Bone	Bone	11.1
1662	574	Spring 1958	-	F-3		Fauna	Bone	Bone	Bone	.5
1663	567	Spring 1958	-	F-3		Serving	Earthenware	Ironstone	Cup	4.6
1664	567	Spring 1958	-	F-3		Serving	Earthenware	Whiteware	Unknown	5.5
1665	N/A	Spring 1958	-	F-3		Serving	Earthenware	Ironstone	Unknown	1.2
1666	519	Spring 1958	-	F-3		Toy	Porcelain	Opaque Porcelain	Doll	.4
1667	573	5/26/1958	10 inches	F-3	25N, 15R	Unknown	Unknown	Unidentified	Unknown	.2
1668	572	Spring 1958	-	F-3		Unknown	Bakelite	Unidentified	Unknown	1.9
1669	N/A	Spring 1958	-	F-3		Health/Hygiene	Glass	Milk Glass	Rim	7.6
1670	559	Spring 1958	-	F-3		Consumption	Glass	Amber Glass	Bottle	14.9
1671	559	Spring 1958	-	F-3		Construction Material	Glass	Colorless Glass	Window	15.7
1672	559	Spring 1958	-	F-3		Unknown	Glass	Colorless Glass	Base	9.6
1673	559	Spring 1958	-	F-3		Storage	Glass	Colorless Glass	Cap	5.7
1674	559	Spring 1958	-	F-3		Unknown	Glass	Colorless Glass	Unknown	5.0
1675	559	Spring 1958	-	F-3		Unknown	Glass	Colorless Glass	Body	16.5
1676	559	Spring 1958	-	F-3		Unknown	Crystal	Crystal	Unknown	23.9
1677	559	Spring 1958	-	F-3		Consumption	Glass	Colorless Glass	Base	14.7
1678	559	Spring 1958	-	F-3		Unknown	Glass	Colorless Glass	Body	6.3
1679	559	Spring 1958	-	F-3		Construction Material	Glass	Clear	Window	15.6
1680	559	Spring 1958	-	F-3		Construction Material	Glass	Clear	Window	54.8
1681	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Unknown	7.6
1682	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Bottle	8.0
1683	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Bottle	177.7
1684	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Bottle	6.3
1685	559	Spring 1958	-	F-3		Unknown	Glass	Green Glass	Bottle	1.5
1686	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Base	5.2
1687	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Base	3.9
1688	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Base	2.6
1689	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Base	3.5
1690	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Base	28.6
1691	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Base	15.4
1692	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Base	10.6
1693	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Base	6.5
1694	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Body	2.9
1695	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Body	1.5
1696	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Body	20.5
1697	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Body	3.1
1698	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Body	2.6
1699	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Body	4.4
1700	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Body	3.4
1701	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Body	2.0
1702	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Body	9.2
1703	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Body	1.9
1704	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Body	.9
1705	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Body	3.2
1706	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Body	7.4
1707	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Body	2.5
1708	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Body	7.5
1709	559	Spring 1958	-	F-3		Unknown	Glass	Clear	Body	5.5
1710	N/A	No Date	-	Unknown		Storage	Glass	Colorless Glass	Jar	374.2
1711	N/A	No Date	-	Unknown		Storage	Glass	Colorless Glass	Lid	81.6
1712	N/A	No Date	-	Unknown		Storage	Composite (Metal/Ceramic)	Composite	Lid	55.8
1713	N/A	No Date	-	Unknown		Storage	Earthenware	Redware	Lid	69.5
1714	N/A	No Date	-	Unknown		Storage	Earthenware	Redware	Lid	148.6
1715	N/A	No Date	-	Unknown		Storage	Earthenware	Redware	Lid	87.2

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
1628	1.59, 2.18, .45	1	Fragment	Item has a ceramic coating or glaze over metal, glaze has orange peel cracking and is on both sides of metal. May have a green design on the glaze	
1629	.09dia	2	Fragment	2 fragments of bailing wire	
1630	.70, .65, .20	1	Fragment	Possible tab or decorative glassware	
1658	1.7, 4.73, .50	1	Fragment	Rib bone fragment of large mammal w/ cut marks	
1659	.20L, .81dia	1	Fragment	Unfused end of mammal long bone (cap), small animal	
1660	N/A	1	Fragment	Small mammal rib bone w/ cut & saw marks, possibly rabbit	
1661	N/A	4	Complete	Mammal teeth including molars and premolars of herbivore. Old cat. # 570 described as human tooth, is not human.	
1662	.66, .54, .63	1	Complete	Small mammal vertebra	
1663	.16w	2	Fragment	Cup body fragments	
1664	.26w	1	Fragment	Possible plate fragment	
1665	.11w	1	Fragment	Possible plate rim fragment w/ embossed design	
1666	.11w	1	Fragment	Possible doll fragment, pink on 1 side, that may be associated with #1649	
1667	.18h, .28dia	1	Fragment	Item is red on 1 half, circular shaped, maybe partially melted; looks like a piece of M&M, but is not candy	
1668	.12w	3	Fragment	Black bakelite fragments, 1 piece has yellow circles hand painted on rim of item	Post 1900
1669	.22w	1	Fragment	Rim fragment of what appears to a jar	
1670	.19w	4	Fragment	Bottle base/body fragments	
1671	.066w	6	Fragment	Window glass fragments	
1672	2.1w, .34h	1	Fragment	Octagon bottle base fragment	
1673	.13w, 1.36, .98	1	Fragment	Glass stopper (?) or possible finish	
1674	.083w	54	Fragment	Unidentified curved glass fragments	
1675	.16w	5	Fragment	Assorted body fragments w/ same old cat. # 559	
1676	.89, 1.36, 1.13	1	Fragment	Large multi-faceted crystal w/ smooth round inside. Crystal bowl?	
1677	.31w	1	Fragment	Glass base fragment	
1678	.12w, 1.34h	1	Fragment	Square bottle body fragment w/ the letter "N" embossed on side	
1679	.10w	9	Fragment	Thick window glass fragments	
1680	.07w	30	Fragment	Thin window glass fragments	
1681	.05w	9	Fragment	Thin curved glass fragments	
1682	.12w	3	Fragment	Square bottle body fragments	
1683	.14w	35	Fragment	Curved bottle body fragments	
1684	.34w	2	Fragment	Bottle lip fragments	
1685	.19w	1	Fragment	Bottle lip fragment	
1686	.15w, 1.49dia	1	Fragment	Bottle base fragment	
1687	.12w, 1.25dia	1	Fragment	Bottle base fragment	
1688	.07w	1	Fragment	Bottle base fragment	
1689	.13w	1	Fragment	Bottle base fragment	
1690	1.73w, .33h	1	Fragment	Square bottle base fragment, seam runs diagonally	
1691	.17w	1	Fragment	Square bottle base fragment w/ "c" embossed on bottom	
1692	.10w	2	Fragment	Square bottle base fragments w/ rounded corners	
1693	.14w	2	Fragment	Square bottle base fragments w/ partial embossed maker's mark, non-discrpt	
1694	.11w	1	Fragment	Flat bottle body fragment w/ embossed "N"	
1695	.07w	1	Fragment	Flat bottle body fragment w/ embossed "O" Flat bottle body fragment w/ embossed "...EA & PE..."; likely refers to Lea & Perrins worcestershire sauce	
1696	.15w	1	Fragment	Flat bottle body fragment w/ embossed "S"	
1697	.11w	1	Fragment	Flat bottle body fragment w/ embossed "I" or "L"	
1698	.15w	1	Fragment	Flat bottle body fragment w/ embossed "A"	
1699	.13w	1	Fragment	Flat bottle body fragment w/ embossed "Y"	
1700	.12w	1	Fragment	Flat bottle body fragment w/ embossed "N"	
1701	.15w	1	Fragment	Flat bottle body fragment w/ embossed "N"	
1702	.10w	1	Fragment	Corner of bottle body fragment w/ partial embossed letters	
1703	.12w	1	Fragment	Flat bottle body fragment w/ embossed "PL" or "PI"	
1704	.11w	1	Fragment	Flat bottle body fragment w/ embossed "M"	
1705	.12w	1	Fragment	Flat bottle body fragment w/ embossed "IA"	
1706	.15w	1	Fragment	Flat bottle body fragment w/ embossed "...IH..."	
1707	.16w	1	Fragment	Flat bottle body fragment w/ embossed "ER" or "FR"	
1708	.20w	1	Fragment	Flat bottle body fragment w/ embossed "...OF..." over embossed "...P..."	
1709	.18w	1	Fragment	Flat bottle body fragment w/ embossed "ND" over embossed "...T..."	
1710	5.42h, 3.0dia	1	Complete	Canning jar w/ zinc screw cap, rubber seal, & glass lid, embossed "JEWEL MADE IN CANADA" on lid, "Improved GEM MADE IN CANADA" on side	
1711	.74h, 3.16dia	1	Complete	Canning jar glass lid, used w/ lightening stopper, hand blown?	
1712	.92h, 3.12dia	1	Complete	Metal screw-on canning jar lid w/ white glass liner "Consolidated Fruit Jar Company New York" w/ embossed maker's mark design	
1713	1.94h, 2.47dia	1	Complete	Ceramic lid is brown/orange glaze, possible metallic luster glaze, made in England?	
1714	1.90h, 3.47dia	1	Complete	Redware ceramic lid w/ hole, iron oxide glazing producing a reddish brown color	
1715	1.85h, 2.54dia	1	Complete	Redware ceramic lid w/ hole, dark brown glaze	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
1716	N/A	No Date	-	Unknown		Storage	Earthenware	Redware	Lid	105.8
1717	N/A	1975	0-4 inches	Unknown		Serving	Earthenware	Ironstone	Bowl	32.9
1718	N/A	1975	0-4 inches	Unknown		Serving	Earthenware	Ironstone	Platter	37.2
1719	N/A	No Date	-	West Barracks		Construction Material	Glass	Clear	Window	91.4
1720	N/A	No Date	-	West Barracks		Unknown	Glass	Clear	Body	15.1
1721	N/A	No Date	-	West Barracks		Unknown	Glass	Clear	Bottle	1.2
1722	N/A	No Date	-	West Barracks		Unknown	Glass	Clear	Body	.5
1723	N/A	No Date	-	West Barracks		Unknown	Glass	Clear	Body	3.5
1724	N/A	No Date	-	West Barracks		Unknown	Glass	Clear	Finish	4.6
1725	N/A	No Date	-	West Barracks		Construction Material	Glass	Colorless Glass	Window	59.5
1726	N/A	No Date	-	West Barracks		Unknown	Glass	Colorless Glass	Unknown	7.1
1727	N/A	No Date	-	West Barracks		Consumption	Glass	Amber Glass	Bottle	6.7
1728	N/A	No Date	-	West Barracks		Unknown	Glass	Unidentified	Glass	.6
1729	N/A	No Date	-	West Barracks		Unknown	Glass	Olive Glass	Unknown	.7
1730	N/A	No Date	-	West Barracks		Unknown	Plastic	Plastic	Unknown	2.8
1731	N/A	No Date	-	West Barracks		Serving	Earthenware	Ironstone	Fragment	.3
1732	N/A	No Date	-	West Barracks		Fauna	Bone	Bone	Bone	.4
1733	N/A	No Date	-	West Barracks		Unknown	Bakelite	Plastic	Unknown	.6
1734	N/A	No Date	-	West Barracks		Fauna	Bone	Bone	Bone	.7
1735	N/A	No Date	-	West Barracks		Construction Material	Mortar	Mortar	Mortar	.9
1736	N/A	No Date	-	West Barracks		Construction Hardware	Iron	Iron	Nails	4.0
1737	N/A	No Date	-	West Barracks		Construction Hardware	Iron	Iron	Nails	5.7
1738	N/A	No Date	-	West Barracks		Construction Hardware	Iron	Iron	Nails	17.5
1739	N/A	No Date	-	West Barracks		Consumption	Tin	Tin	Can	6.5
1740	N/A	No Date	-	West Barracks		Activity	Metal	Metal	Handle	4.1
1741	N/A	No Date	-	West Barracks		Clothing	Leather	Leather	Shoe fragment	14.8
1742	N/A	No Date	-	West Barracks		Clothing	Leather	Leather	Shoe fragment	7.3
1743	N/A	No Date	-	West Barracks		Clothing	Leather	Leather	Shoe Heel	27.7
1744	N/A	No Date	-	West Barracks		Clothing	Leather	Leather	Shoe fragment	27.4
1745	N/A	No Date	-	NW Trench West End		Fauna	Bone	Bone	Bone	85.2
1746	N/A	No Date	-	NW Trench West End		Construction Material	Glass	Colorless Glass	Window	3.0
1747	N/A	No Date	-	NW Trench West End		Consumption	Glass	Colorless Glass	Bottle	18.6
1748	N/A	No Date	-	West Barracks		Serving	Earthenware	Ironstone	Cup	24.1
1749	N/A	No Date	-	West Barracks		Serving	Earthenware	White ware	Saucer	1.8
1750	N/A	No Date	-	West Barracks		Storage	Stoneware	Stoneware	Lid	7.3
1751	N/A	No Date	-	West Barracks		Consumption	Glass	Amethyst Glass	Glass	4.2
1752	N/A	No Date	-	West Barracks		Consumption	Glass	Colorless Glass	Stopper	37.1
1753	N/A	No Date	-	West Barracks		Clothing	Leather	Leather	Fragment	1.8
1754	N/A	No Date	-	West Barracks		Fire Waste	Wood	Charcoal	Charcoal	.8
1755	N/A	No Date	-	West Barracks		Fauna	Bone	Bone	Bone	15.1
1756	N/A	No Date	-	West Barracks		Fauna	Bone	Bone	Bone	5.0
1757	N/A	No Date	-	West Barracks		Unknown	Iron	Iron	Rod	53.8
1758	N/A	No Date	-	West Barracks		Unknown	Iron	Iron	Fragment	19.8
1759	N/A	No Date	-	West Barracks		Tool	Iron	Iron	Chisel	40.9
1760	N/A	No Date	-	Unknown		Fauna	Bone	Bone	Bone	140.3
1761	N/A	No Date	-	Unknown		Fauna	Bone	Bone	Bone	49.6
1762	N/A	No Date	-	Unknown		Fauna	Bone	Bone	Bone	62.2
1763	N/A	No Date	-	Unknown		Fauna	Bone	Bone	Bone	36.0
1764	N/A	No Date	-	Unknown		Fauna	Bone	Bone	Bone	23.2
1765	N/A	No Date	-	Unknown		Fauna	Bone	Bone	Bone	82.5
1766	N/A	No Date	-	Unknown		Fauna	Bone	Bone	Bone	39.8
1767	N/A	No Date	-	Unknown		Fauna	Bone	Bone	Bone	74.3
1768	N/A	No Date	-	Unknown		Storage	Metal	Metal	Lid	23.8
1769	N/A	No Date	-	Unknown		Construction Hardware	Iron	Ferrous	Nails	15.0
1770	N/A	No Date	-	Unknown		Construction Hardware	Iron	Ferrous	Nails	21.0
1771	N/A	No Date	-	Unknown		Construction Hardware	Iron	Ferrous	Spike	49.3
1772	N/A	No Date	-	Unknown		Construction Hardware	Iron	Iron	Bolt	103.6
1773	N/A	No Date	-	Unknown		Miscellaneous Hardware	Metal	Metal	Strap	13.5
1774	N/A	No Date	-	Unknown		Miscellaneous Hardware	Iron	Iron	Unknown	23.6
1775	N/A	No Date	-	Unknown		Miscellaneous Hardware	Iron	Iron	Wagon Hardware	506.7
1776	N/A	No Date	-	Unknown		Miscellaneous Hardware	Metal	Metal	Strap	22.9
1777	N/A	No Date	-	Unknown		Miscellaneous Hardware	Iron	Iron	Bar	500
1778	N/A	No Date	-	Unknown		Miscellaneous Hardware	Metal	Metal	Barbed wire	33.6
1779	N/A	No Date	-	Unknown		Fire Waste	Coal Clinker	Coal Clinker	Coal Clinker	140.5

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
1716	1.63h, 3.49dia	1	Complete	Redware ceramic lid w/ hole through knob, mottled brown caused by maganese, embossed "MADE IN ENGLAND" w "X" inside lid	
1717	.15w	3	Reconstructable	Ironstone fragments, 1 piece has a partial green maker's mark on bottom of bowl foot fragment	
1718	.23w	1	Fragment	Ironstone platter base fragment	
1719	.095w	85	Fragment	Clear flat glass fragments of various sizes	
1720	.12w	4	Fragment	Round bottle body fragments	
1721	.13w	1	Fragment	Possible round bottle body/base fragment	
1722	.09w	1	Fragment	Bottle body fragment, seam?	
1723	.10w	1	Fragment	Corner of square bottle	
1724	.14w, .82dia	1	Fragment	Bottle lip/finish and neck, deformed from heat	
1725	.08w	41	Fragment	Possible window glass fragments	
1726	.09w	8	Fragment	Round glass fragments, possibly from bottles	
1727	.14w	2	Fragment	Round bottle body fragments	
1728	.07w	1	Fragment	Flat glass fragment, orange honey colored, possible discolored from rust?	
1729	.10w	1	Fragment	Round bottle body fragment	
1730	.06, 2.1, 1.11	2	Reconstructable/F ragment	Tan colored plastic w/ tooth like ridges on sides, possible left over plastic scrap	
1731	N/A	1	Fragment	Ironstone fragment	
1732	N/A	2	Reconstructable/F ragment	Small canine tooth fragments	
1733	N/A	1	Fragment	Black bakelite fragment w/ yellow paint on inside of lip	
1734	N/A	1	Fragment	Fragment of small mammal bone	
1735	.37, .97, .18	1	Fragment	White colored mortar fragment	
1736	N/A	1	Fragment	Square nail fragment	
1737	2.08L	2	Complete	6d square nails	
1738	3.26L	2	Complete	12d square nails	
1739	N/A	2	Fragment	Can lid fragments	
1740	.8w, 1.8L	1	Fragment	Oval shaped eating utensil handle, bent and broken	
1741	N/A	3	Fragment	Shoe sole fragments	
1742	N/A	1	Fragment	Shoe leather fragment w stretched seam, possibly upper or sides	
1743	1.71, 1.97, .71	1	Fragment	Nearly complete shoe heel w/ iron shoe tack	
1744	2.72, 2.85, .57	1	Fragment	Shoe toe fragment	
1745	2.23, 7.19, 1.44	1	Complete	Medium sized mammal tibia, possibly from sheep/goat	
1746	.11w	1	Fragment	Window glass fragment w/ patina flaking	
1747	.18w	1	Fragment	6 sided glass bottle base fragment, unusual base seam	
1748	.34w	4	Reconstructable/F ragment	Possible cup lip and body fragments that mend together	
1749	.14w	1	Fragment	Saucer lip fragment	
1750	.29w	1	Fragment	Possible stoneware lid fragment; has salt-glazing and manufacturing ridges similar to tree rings on one side.	
1751	N/A	1	Fragment	Melted glass lip fragment w/ mold seam	
1752	3.27L, .90 dia	1	Complete	6 sided glass stopper w/ 2 mold seams, blown glass at tip, fancy looking, perhaps whiskey stopper?	
1753	.10w	1	Fragment	Possible shoe leather	
1754	N/A	2	Fragment	Charcoal Fragments	
1755	N/A	2	Fragment	Unidentified mammal bone fragments	
1756	3.07L	1	Fragment	Mammal rib fragment	
1757	9.25L, .27dia	1	Fragment	Iron rod of some sort	
1758	.45, .84, .90	1	Fragment	Wrought iron fragment, possibly from a stove	
1759	1.12, 3.2, .33	1	Fragment	Possible chisel blade	
1760	2.61w, 1.97h	1	Fragment	Broken mammalian tibia, possibly from cow, no cut or butcher marks	
1761	N/A	4	Fragment	Mammalian flat bone fragments, unidentified	
1762	.97, 4.51, 1.36	1	Fragment	Unidentified mammalian bone, butchered, possibly a rib bone of cow?	
1763	N/A	1	Fragment	Unidentified mammal bone, possibly from medium sized animal, butchered	
1764	2.21w, 1.87L	1	Fragment	Thoracic mammal vertebra, butchered, medium sized mammal	
1765	2.74, 3.2, 2.69	1	Complete	lumbar mammal vertebra, butchered, possible cow	
1766	N/A	2	Fragment	Medium sized mammal rib bone fragments, butchered	
1767	N/A	3	Fragment	Large mammal rib bone fragments, butchered	
1768	2.8dia	1	Complete	Crushed canning jar lid, possibly zinc or lead.	
1769	3.0L	2	Complete	10d square nails	
1770	4.1L	2	Complete	20d round nails	
1771	7.5L	1	Complete	Round spike nail	
1772	9.25L	1	Complete	Bolt w/ 3/4" square nut on end	
1773	.77w, 4.29L	1	Fragment	Metal strap w/ square hole punched on one end.	
1774	.62w, 4.50L	1	Complete	Flat iron bent at 290 degree angles in middle, looks sort of like a flat nail	
1775	3.49, 6.14, .96	1	Fragment	Nearly complete U-fastener, possibly for wagon, bolt broken off	
1776	1.38w	2	Fragment	Metal strap fragments	
1777	1.50, 8.0, .40	1	Fragment	Iron bar fragment broken on both ends, has round hole on one end	
1778	N/A	1	Fragment	Barbed wire w/ standard wire	
1779	N/A	11	Fragment	Coal/wood clinker, some have polished finish	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
1780	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Saucer	.9
1781	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Fragment	.1
1782	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Unknown	2.8
1783	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Plate	1.7
1784	N/A	No Data	-	Unknown		Serving	Earthenware	Whiteware	Saucer	2.2
1785	N/A	No Data	-	Unknown		Serving	Earthenware	Whiteware	Plate	1.7
1786	N/A	No Data	-	Unknown		Storage	Stoneware	Brown Stoneware	Crock	2.0
1787	N/A	No Data	-	Unknown		Construction Material	Glass	Clear	Window	7.6
1788	N/A	No Data	-	Unknown		Storage	Glass	Clear	Jar	3.9
1789	N/A	No Data	-	Unknown		Storage	Glass	Clear	Jar	2.9
1790	N/A	No Data	-	Unknown		Unknown	Glass	Clear	Unknown	1.1
1791	N/A	No Data	-	Unknown		Unknown	Glass	Clear	Unknown	.8
1792	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Unknown	.8
1793	N/A	No Data	-	Unknown		Unknown	Glass	Clear	Body	4.3
1794	N/A	No Data	-	Unknown		Unknown	Glass	Amethyst Glass	Fragment	4.2
1795	N/A	No Data	-	Unknown		Unknown	Glass	Olive Glass	Fragment	2.0
1796	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Body	14.8
1797	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Finish	3.1
1798	N/A	No Data	-	Unknown		Processing	Unknown	Soil Sample	Unknown	0
1799	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	104.3
1800	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	177.7
1801	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	89.1
1802	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	61.0
1803	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	47.6
1804	N/A	No Data	-	Unknown		Serving	Earthenware	Whiteware	Plater	68.8
1805	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Unknown	39.0
1806	N/A	No Data	-	Unknown		Miscellaneous Hardware	Metal	Ferrous	Unknown	63.2
1807	N/A	No Data	-	Unknown		Storage	Metal	Unidentified	Lid	29.3
1808	264/274	1957-1962 July 3 & 4,	-	Unknown		Serving	Earthenware	Ironstone	Cup	109.6
1809	721	1959	-	F-18		Serving	Earthenware	Ironstone	Cup	42.4
1810	516	1957-1962 July 3 & 4,	-	Unknown		Serving	Earthenware	Ironstone	Plater	55.4
1811	697	1959	-	F-17	60-70N, 10-30R	Serving	Earthenware	Ironstone	Plate	27.3
1812	720/820	1959	-	F-18		Serving	Earthenware	Ironstone	Bowl	52.3
1813	531	4/26/1958	16 inches	F-4	87N, 34R	Serving	Earthenware	Ironstone	Saucer	125.2
1814	719 (694 in F-19 notes)	7/3/1959	0-6 inches	F-18	90N, 20R	Serving	Earthenware	Ironstone	Plate	55.8
1815	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Plate	6.6
1816	262A	1957-1962	-	Unknown		Storage	Stoneware	Brown Stoneware	Crock	122.2
1817	500	1957-1962	-	Unknown		Storage	Stoneware	Brown Stoneware	Crock	124.7
1818	N/A	No Data	-	Unknown		Construction Material	Glass	Clear	Window	6.4
1819	366	1957-1962	-	Unknown		Construction Hardware	Iron	Ferrous	Door Latch	99.5
1820	543	4/26/1958	10 inches	F-4	73N, 32.5R	Construction Hardware	Brass	Brass	Door Latch	155.0
1821	3	No Data	-	Unknown		Construction Hardware	Iron	Ferrous	Unknown	38.8
1822	362	No Data	-	Unknown		Unknown	Iron	Ferrous	Unknown	223.5
1823	369	No Data	-	Unknown		Fixture	Iron	Ferrous	Stove Part	39.5
1824	N/A	No Data	-	Unknown		Prehistoric	Stone	Stone	Lithic Chip	3.9
1825	N/A	No Data	-	Unknown		Construction Material	Clay	Adobe	Brick	0
1826	N/A	No Data	-	Unknown		Construction Material	Clay	Adobe	Brick	0
1827	N/A	No Data	-	Unknown		Construction Material	Clay	Adobe	Brick	0
1828	603*	5/27/1961	-	F-27		Personal	Mineral	Unidentified	Effigy	5.0
1829	N/A	5/15/1976	6 cmbs	Room 2		Construction Material	Wood	Wood	Wood	42.3
1830	N/A	6/13/1985	-	Owen's Office		Construction Material	Wood	Wood	Wood	31.4
1831	N/A	6/13/1985	-	Owen's Office		Construction Material	Wood	Wood	Wood	7.1
1832	N/A	6/13/1985	-	Owen's Office		Construction Material	Wood	Wood	Wood	19.7
1833	N/A	6/13/1985	-	Owen's Office		Construction Material	Wood	Wood	Wood	24.1
1834	N/A	6/13/1985	-	Owen's Office		Construction Material	Wood	Wood	Wood	11.7
1835	N/A	6/13/1985	-	Owen's Office		Construction Hardware	Iron	Iron	Nails	44.0
1836	N/A	6/13/1985	-	Owen's Office		Construction Hardware	Iron	Iron	Nails	10.5



Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
1780	N/A	1	Fragment	Ironstone saucer lip fragment w/ gold inlay	
1781	N/A	1	Fragment	Ironstone body fragment	
1782	.26w	1	Fragment	Ironstone lip fragment	
1783	.16w	1	Fragment	Ironstone plate lip fragment w/ embossed ridge	
1784	.13w	2	Fragment	Whiteware saucer fragments w/ green leaf transfer print, gold inlay, and embossed design	
1785	.18w	1	Fragment	Whiteware plate fragment w/ purple transfer print	
1786	.29w	1	Fragment	Brown crock body fragment	
1787	.09w	4	Fragment	Window glass fragments, 2 thicker than others	
1788	.16w	1	Fragment	Canning jar finish fragment w/ outside treads	
1789	.14w	1	Fragment	Possible canning jar body fragment w/ embossed lettering	
1790	.10w	1	Fragment	Body fragment of unknown vessel	
1791	.25w	1	Fragment	Glass fragment sherd	
1792	.17w	1	Fragment	Unknown glass fragment	
1793	.17w	1	Fragment	Glass body fragment w/ embossed line	
1794	.18w	1	Fragment	Flat amethyst glass fragment	
1795	.12w	1	Fragment	Olive glass fragment, flat	
1796	.26w	2	Fragment	Bottle body fragments	
1797	.22w	1	Fragment	Bottle finish fragment	
1798	N/A	1	Complete	Soil sample of Fort Owen (previously wrapped in aluminum foil, unmarked)	
1799	N/A	1	Fragment	Pelvic mammal bone fragment; cut marks; sheep, goat, or pig	
1800	3.40w	1	Fragment	Proximal tibia mammal bone, sheep/goat/pig; processed	
1801	N/A	1	Fragment	Pelvic mammal bone; butcher marks; sheep/goat/pig	
1802	N/A	1	Fragment	Pelvic mammal bone; butcher marks; sheep/goat/pig	
1803	2.0, 6.2, .26	1	Fragment	Mammal rib bone fragment; butcher marks; sheep/goat/pig	
1804	.26w	1	Reconstructable/Fragment	Partially mended plate or plater base	
1805	2.72, 4.16, .16	1	Fragment	Decorative hardware fragment w/ loops and mounting hole	
1806	.54, 3.73, 1.27	1	Complete	Metal fastener, square, on swivel hinges	
1807	N/A	1	Fragment	Metal oblong-shaped lid w/ red paint visible; some paint flaked off revealing bright shiny metal, nickel composite?	
1808	2.34h, 3.84dia	6	Reconstructable/Fragment	Ironstone cup w/brown transfer print of building	
1809	.21w	2	Reconstructable/Fragment	Ironstone cup fragments w/handle, no marks	
1810	.19w	1	Fragment	Ironstone plater base fragment w/foot	
1811	.15w	2	Reconstructable/Fragment	Ironstone plate fragment w/ blue transfer print and embossed design, wavy rim	
1812	.14w	2	Fragment	Ironstone bowl fragments w/base	
1813	5.9dia	1	Reconstructable/Fragment	Ironstone saucer w/ copper flower and band overlay; makers mark "ROYAL IRONSTONE CHINA" "ALFRED MEAKIN ENGLAND"; stamped "O" in bottom; makers overlay on bottom "1." "17" (?)	1881-1897
1814	8.5dia	6	Reconstructable/Fragment	Ironstone plate w/ green floral transfer print and gold inlay; makers mark "UNDER GLAZE" "AMHERST" "J. & E. MAYER"; Manufactured in Beaver Falls, PA by the Mayer Pottery Company, founded in 1881	1881-1896
1815	.18w	1	Fragment	Ironstone plate fragment w/ black makers mark, hand painted "STONE CHINA" "JAMES EDWARDS" "DALEH..."; Manufactured by James Edwards & Son in Fenton, England.	1875+
1816	.38w	2	Reconstructable/Fragment	2 Crock fragments w/ makers mark "U..." "STONEWA..." "RED WING, MIN"	1906-1936
1817	.37w	2	Reconstructable/Fragment	2 Crock lip fragments; orange-tint glaze on outside, brown inside; fingerprints in paste; possibly made in Germany or the southeast	
1818	.06w	11	Fragment	Window glass fragments	
1819	N/A	2	Fragment	Iron thumb latch door handles	
1820	1.12, 6.9, .25	1	Complete	Brass door latch plate; cleaned spot was from original excavators	
1821	.76, 1.52, .94	1	Complete	Possible nut w/ square hole and two wings or tabs	
1822	1.75, 2.17, 1.05	1	Fragment	Possible gear fragment of large equipment	
1823	1.58, 3.54, .14	1	Fragment	Possibly part a stove grate	
1824	.66, 1.67, .24	1	Fragment	Lithic secondary flake, red chert	Prehistoric
1825	3.4, 7.5, 1.9	1	Fragment	Adobe brick, buff colored w/ grass-straw as temper; still has two flat sides	
1826	2.7, 5.0, 2.0	1	Fragment	Adobe brick, buff colored w/ grass-straw as temper; has one flat side	
1827	2.8, 3.5, 1.89	1	Fragment	Adobe brick, buff colored w/ charcoal as temper	
1828	.99, 1.38, .21	1	Fragment	Carved "bear claw" looking design, possible bear effigy carved out of argillite. Refer to D. Taylor's, Maloufs, and Wikerson notes.	
1829	N/A	7	Fragment	Wood fragments w/ 1 square nail; originally one piece	1840-1890
1830	N/A	3	Fragment	Pine bark pieces, possibly from ponderosa pine; excavated 6/13/85 under Owen's office in east barracks.	
1831	.41, 5.5, 1.64	1	Fragment	1 piece of milled wood; excavated 6/13/85 from under Owen's office	
1832	1.05, 4.8, 6.1	1	Fragment	1 piece of milled lumber; excavated 6/13/85 from Owen's office	
1833	2.03, 2.42, .87	1	Fragment	1 piece of milled lumber; excavated 6/13/85 from Owen's office	
1834	.74, 4.52, .77	1	Fragment	1 piece of milled lumber; excavated 6/13/85 from Owen's office	
1835	3.31L	5	Fragment	Square nail fragments, longest is measured	
1836	2.7L	2	Complete	Round 8d nails	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
1837	N/A	6/13/1985	-	Owen's Office		Modern	Steel	Metal	Nails	6.6
1838	N/A	6/13/1985	-	Owen's Office		Construction Hardware	Metal	Metal	Nails	5.0
1839	N/A	6/13/1985	-	Owen's Office		Consumption	Glass	Clear	Bottle	1.2
1840	N/A	1975	Surface	Unknown		Consumption	Glass	Amber Glass	Bottle	147.4
1841	527	April 26 thru May 18, 1958	-	F-13		Health/Hygiene	Glass	Colorless Glass	Bottle	61.9
1842	528	April 26 thru May 18, 1958	-	F-13		Lighting	Glass	Colorless Glass	Kerosene Lamp Chimney	43.4
1843	618	July 3 & 4, 1959	-	F-18	70-80N, 20R	Fauna	Bone	Bone	Bone	7.4
1844	529	April 26 thru May 18, 1958	-	F-13		Miscellaneous Hardware	Iron	Iron	Chain	113.7
1845	N/A	No Date	-	Unknown		Serving	Earthenware	Whiteware	Unknown	1.7
1846	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	7.9
1847	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	8.9
1848	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	1.1
1849	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	5.1
1850	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	2.3
1851	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	4.2
1852	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	5.8
1853	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	99.6
1854	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	44.2
1855	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	47.1
1856	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	7.2
1857	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	92.7
1858	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	81.0
1859	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	17.4
1860	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	3.4
1861	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	14.3
1862	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	9.2
1863	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	48.7
1864	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	81.4
1865	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	47.8
1866	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	116.5
1867	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	40.4
1868	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	23.1
1869	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	33.5
1870	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	17.3
1871	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	7.4
1872	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	14.7
1873	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	18.2
1874	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	11.9
1875	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	6.6
1876	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	3.6
1877	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	18.1
1878	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	5.0
1879	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	6.1

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
1837	3.5L	1	Complete	Round modern 12d nail	
1838	1.99L	1	Complete	Round treaded nail w/ unusual round head w/ writing	
1839	.11w	1	Fragment	Bottle glass fragment	
1840	.17w	7	Fragment	Bottle base and body fragments, at least one side seam; makers mark "K"	
1841	1.38w, 1.96L	2	Reconstructable/F ragment	Rectangular base of possible medicine bottle	
1842	N/A	31	Reconstructable/F ragment	Chimney lamp fragments has decorative bubbled edge.	
1843	1.69, 1.21, 1.84	1	Complete	Mammal cervical vertebrae	
1844	.42, 4.0, 2.25	1	Fragment	Nearly complete D-chain link	
1845	.17w	1	Fragment	Possible fragment of ash tray, has flat lip; possible flow blue design	
1846	1.72L	1	Fragment	Mammal lumbar vertebra (sheep/goat/pig)	
1847	.36w	1	Fragment	Mammal cranial bone (unidentified species)	
1848	.61, .93, .74	1	Complete	Avian lumbar vertebrae	
1849	.67, 3.1, .63	1	Complete	Mammal metapodial bone (sheep/goat)	
1850	.37, .3.9, .45	1	Complete	Avian radius w/ cut mark (galiformes)	
1851	.63, 1.44, .78	1	Complete	Pig tusk	
1852	.27, 3.57, .35	1	Fragment	Mammal rib w/ butcher marks (sheep/goat/pig)	
1853	2.51, 3.71, 1.65	1	Fragment	Mammal tibia fragment, distal end; butchered	
1854	1.38, 2.56, 1.47	1	Complete	Mammal ankle bone, possibly from bovine	
1855	N/A	1	Fragment	Mammal scapula from medium sized animal w/ cut marks	
1856	N/A	1	Fragment	Mammal scapula fragment, butchered	
1857	3.4L, 3.71h	1	Fragment	Bovine cervical vertebrae w/ butcher marks	
1858	N/A	1	Fragment	Bovine thoracic vertebrae w/ butcher marks	
1859	1.7, 2.0, 1.86	1	Complete	Large mammal cervical vertebrae w/cut marks	
1860	N/A	1	Fragment	Neural spine and arch of mammal thoracic vertebrae	
1861	1.65w, 1.08L	2	Complete	Nearly complete mammal thoracic vertebrae w/ butcher marks; measurements and weight on the more complete specimen	
1862	1.54, 1.82, 1.10	1	Complete	Mammal cervical vertebrae	
1863	N/A	1	Fragment	Medium sized mammal pelvic girdle fragment	
1864	N/A	1	Fragment	Large mammal rib head fragment w/cut marks	
1865	N/A	1	Fragment	Mammal scapula neck fragment w/ tissue and butcher marks	
1866	N/A	15	Fragment	Unidentified mammal bone fragments, some with butcher marks; 2 appear petrified	
1867	N/A	1	Fragment	Mammal rib bone w/ butcher mark	
1868	N/A	1	Fragment	Mammal rib bone w/ cut marks	
1869	5.43L	1	Fragment	Mammal rib bone w/ butcher marks	
1870	3.75L	1	Fragment	Mammal rib bone w/ butcher/cut marks	
1871	3.69L	1	Fragment	Mammal rib bone w/ cut marks	
1872	2.80L	1	Fragment	Mammal rib bone w/ cut mark	
1873	2.60L	1	Fragment	Mammal rib bone w/ butcher marks	
1874	2.94L	1	Fragment	Mammal rib bone w/ butcher/cut marks	
1875	1.65L	1	Fragment	Mammal rib bone w/ butcher marks	
1876	2.35L	1	Fragment	Mammal rib bone fragment, no visible butcher marks	
1877	3.02L	1	Fragment	Mammal rib bone w/ butcher mark	
1878	2.18L	1	Fragment	Mammal rib bone fragment	
1879	2.60L	1	Fragment	Mammal rib bone w/ cut marks	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
1880	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	24.9
1881	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	33.4
1882	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	46.1
1883	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	.5
1884	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	28.1
1885	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	22.1
1886	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	11.1
1887	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	8.3
1888	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	35.7
1889	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	8.0
1890	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	1.3
1891	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	2.2
1892	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	42.4
1893	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	21.0
1894	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	30.0
1895	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	84.5
1896	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	7.3
1897	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	3.6
1898	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	.44
1899	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	.2
1900	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Unknown	Plastic	Plastic	Unknown	.5
1901	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Serving Fauna	Earthenware	Ironstone	Cup	5.6
1902	511	5/4/1974	-	Wall of Room 1 & 2		Fauna	Bone	Bone	Bone	438.7
1903	N/A	No Date	-	Unknown		Storage	Glass	Colorless Glass	Jar	353.2
1904	N/A	No Date	0-5 inches	Well Trench		Construction Hardware	Iron	Iron	Bolt	117.7
1905	N/A	No Date	0-5 inches	Well Trench		Construction Hardware	Iron	Iron	Bolt	132.1
1906	N/A	No Date	0-5 inches	Well Trench		Construction Hardware	Iron	Iron	Nails	47.4
1907	N/A	No Date	-	Unknown		Unknown	Glass	Clear	Unknown	.4
1908	N/A	1963	-	Well Trench		Miscellaneous Hardware	Metal	Metal	Lock	312.1
1909	N/A	No Date	Surface	Well Trench		Storage	Glass	Milk Glass	Lid	30.5
1910	1	April 26 thru May 18, 1958	-	F-13		Health/Hygiene	Glass	Colorless Glass	Bottle	262.6
1911	265	1957	-	West Barracks		Serving	Earthenware	Ironstone	Plate	25.5
1912	N/A	No Date	-	Unknown		Health/Hygiene	Glass	Colorless Glass	Bottle	36.4
1913	N/A	No Date	Surface	Well Trench		Storage	Metal	Tin	Lid	19.5
1914	N/A	No Date	Surface	Well Trench		Unknown	Glass	Clear	Unknown	2.1
1915	N/A	No Date	Surface	Well Trench		Lighting	Metal	Metal	Kerosene Lamp Burner	38.0
1916	N/A	No Date	Surface	Well Trench		Unknown	Metal	Metal	Unknown	11.9
1917	N/A	No Date	Surface	Well Trench		Miscellaneous Hardware	Metal	Metal	Eyelet	126.4
1918	N/A	No Date	Surface	Well Trench		Miscellaneous Hardware	Metal	Metal	Handle	180.3
1919	N/A	No Date	Surface	Well Trench		Unknown	Metal	Tin	Unknown	7.0
1920	N/A	No Date	Surface	Well Trench		Miscellaneous Hardware	Metal	Metal	Unknown	16.3
1921	N/A	No Date	Surface	Well Trench		Storage	Metal	Tin	Can	11.8
1922	N/A	No Date	Surface	Well Trench		Miscellaneous Hardware	Iron	Iron	Unknown	249.7
1923	N/A	No Date	0-5 inches	Well Trench		Consumption	Glass	Clear	Bottle	1.2
1924	N/A	No Date	-	Well Trench		Tool	Metal	Iron	Wrench	254.7
1925	N/A	No Date	-	Well Trench		Unknown	Metal	Tin	Unknown	134.7
1926	111	Spring 1957	-	F-2		Transportation	Iron	Iron	Wagon Hardware	500
1927	N/A	No Date	-	Well Trench		Unknown	Glass	Colorless Glass	Unknown	.5
1928	N/A	No Date	-	Unknown		Serving	Earthenware	Ironstone	Unknown	1.4
1929	N/A	No Date	-	Unknown		Serving	Earthenware	Ironstone	Saucer	2.6

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
1880	3.31L	1	Fragment	Mammal rib bone w/ butcher marks	
1881	4.71L	1	Fragment	Mammal rib bone w/ butcher/cut marks	
1882	6.7L	1	Fragment	Mammal rib bone w/ butcher/cut marks	
1883	.32, .76, .37	1	Complete	Mammal phalanges	
1884	1.70, 2.07, 1.70	1	Complete	Mammal phalanges	
1885	1.27, 1.73, 1.31	1	Complete	Mammal ankle bone	
1886	1.06, 1.48, 1.30	1	Complete	Mammal anterior distal end of tibia, unfused	
1887	.76, 1.17, 1.46	1	Complete	Mammal patella	
1888	1.77, 2.22, 1.64	1	Complete	Mammal ankle bone	
1889	1.41, 1.76, 1.35	1	Complete	Mammal wrist bone	
1890	.58, 1.29, .62	1	Complete	Mammal phalanges	
1891	.68, 1.12, .64	1	Complete	Mammal phalanges	
1892	N/A	1	Fragment	Mammal posterior proximal end of tibia w/ butcher marks	
1893	1.41w, 1.38h	1	Fragment	Mammal proximal end of metatarsus w/ butcher marks	
1894	N/A	2	Fragment	Mammal long bone fragments	
1895	1.65, 5.55, 2.26	1	Complete	Mammal humerus, anterior; w/cut marks; possibly sheep	
1896	.69, 5.21, .55	1	Complete	Avian humerus bone, possibly goose	
1897	.61, 3.70, .82	1	Complete	Avian humerus bone, possibly chicken	
1898	.70w, .69h	1	Fragment	Avian femur w/ cut mark	
1899	.37, 1.23, .33	1	Complete	Avian humerus bone, really small	
1900	.50, 2.50, .11	1	Fragment	Possible fragment of plastic material, looks like bone but has horizontal striations, cream colored	
1901	N/A	1	Fragment	Ironstone fragment of Rottinghamware	
1902	N/A	1	Fragment	Right mandible of large mammal (bovine), nearly complete	
1903	5.30h, 3.02dia	1	Complete	"Improved Gem Made in Canada", bottom has "128 G" with a diamond shape symbol; has complete lid	
1904	4.72L, .47 dia	1	Complete	Iron bolt w/ square head	
1905	1.35h, 1.83dia	1	Complete	Square bolt head	
1906	4.11L	3	Complete	Round nails	
1907	.13w	1	Fragment	Glass fragments	
1908	1.07w, 3.36L, 3.95h	1	Fragment	Keyed lock, loop missing	
1909	.17w, 2.51 dia	1	Complete	Canning jar lid liner "C" makers mark on bottom	
1910	1.4w, 2.63L, 8.3h	2	Reconstructable/Fragment	Handmade 2-mold glass medicinal bottle, panelled bottle w/ patent flared finish, pieces mend together Bottom has "Dorothy Johnson Bros England" and "1", blue transfer print, scalloped edges, embossed; China dish	1850-1860
1911	.6w	2	Fragment	Hexagon bottle, looks like a doll's baby bottle, makers mark of "JAPAN", graduated measurements in ounces and mL embossed, lid missing	1883+
1912	1.1w, 1.1L, 3.1 h	1	Complete	Jar lid, tin cardboard or other fibrous material under bent portion	
1913	3.0dia,	1	Complete	Possible bottle glass fragment	
1914	.15w	1	Fragment		
1915	3.1 dia	1	Complete	Kerosene lamp wick burner with small amount of wick, still has knob that works	
1916	1.41w, 2.07L	2	Fragment	Possible scrap metal fragments	
1917	.39w, 3.79dia	1	Complete	Metal ring, possible tack or wagon hardware	
1918	1.46w, 6.02L, 1.65h	1	Complete	Metal handle	
1919	N/A	1	Fragment	Scrap metal fragment	
1920	1.07w, 3.45L, .04h	1	Complete	Metal strap	
1921	2.67 dia	1	Fragment	Tin can fragment	
1922	.65h, 3.32dia	1	Complete	Screw holes, looks like a toggle switch cover	
1923	1.8h	1	Fragment	Possible glass fragment	
1924	1.77w, 8.8L, .64h	1	Complete	Possible Newell Sanders wrench, cast iron, curved handles, box and open ended; wagon tool	
1925	3.75w, 4.29L, 4.74h	2	Fragment	Triangular shaped metal tin fragment w/ nail hole in rim Buckboard wagon brackets; old catalog has metal brace for planks possibly related to bastion construction found in SE bastion scrap heap	
1926	N/A	2	Complete		
1927	.1w, .57L	1	Fragment	Glass Fragment	
1928	.53w, .92L, .03h	1	Fragment	Unknown ceramic fragment	
1929	.12w	1	Fragment	Saucer fragment	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
1930	N/A	No Date	-	Unknown		Serving	Earthenware	Ironstone	Bowl	4.4
1931	N/A	No Date	-	Well Trench		Unknown	Wood	Wood	Unknown	1.9
1932	N/A	No Date	-	Well Trench		Storage	Glass	Colorless Glass	Jar	14.1
1933	N/A	No Date	-	Well Trench		Unknown	Glass	Colorless Glass	Unknown	11.2
1934	N/A	No Date	-	Well Trench		Unknown	Glass	Clear	Unknown	30.3
1935	N/A	No Date	-	Well Trench		Unknown	Glass	Colorless Glass	Unknown	7.7
1936	N/A	No Date	-	Well Trench		Heath/Hygiene	Glass	Milk Glass	Unknown	24
1937	N/A	No Date	-	Well Trench		Unknown	Glass	Amethyst Glass	Unknown	3.2
1938	N/A	No Date	-	Well Trench		Unknown	Glass	Clear	Unknown	.5
1939	N/A	No Date	-	Well Trench		Unknown	Glass	Colorless Glass	Unknown	1.0
1940	N/A	No Date	-	Well Trench		Unknown	Wood	Wood	Unknown	.7
1941	N/A	No Date	-	Well Trench		Unknown	Glass	Colorless Glass	Bottle	45.7
1942	N/A	No Date	-	Well Trench		Unknown	Glass	Amethyst Glass	Bottle	5.6
1943	N/A	No Date	-	Well Trench		Unknown	Glass	Amber Glass	Base	13.7
1944	N/A	No Date	-	Well Trench		Unknown	Glass	Colorless Glass	Bottle	4.6
1945	N/A	No Date	-	Well Trench		Unknown	Glass	Clear	Unknown	16.6
1946	257	1957	-	Unknown		Tool	Metal	Metal	Plow Share	3657.1
1947	26	Spring 1957	-	F-2		Transportation	Iron	Iron	Spring	396
1948	N/A	No Date	-	Well Trench		Unknown	Glass	Amber Glass	Bottle	43.9
1949	N/A	No Date	-	Well Trench		Unknown	Glass	Colorless Glass	Bottle	60.0
1950	N/A	No Date	-	Well Trench		Unknown	Glass	Clear	Unknown	13.2
1951	N/A	No Date	-	Well Trench		Fauna	Bone	Bone	Bone	2.4
1952	N/A	No Date	-	Well Trench		Fauna	Bone	Bone	Bone	3.6
1953	N/A	No Date	-	Well Trench		Serving	Earthenware	Ironstone	Cup	2.0
1954	N/A	No Date	-	Well Trench		Heath/Hygiene	Earthenware	Whiteware	Wash Basin	14.1
1955	N/A	No Date	-	Well Trench		Serving	Earthenware	Whiteware	Unknown	.96
1956	N/A	No Date	-	Well Trench		Serving	Earthenware	Whiteware	Unknown	18.1
1957	N/A	No Date	-	Well Trench		Serving	Earthenware	Whiteware	Saucer	6.6
1958	N/A	No Date	-	Well Trench		Serving	Earthenware	Whiteware	Saucer	1.9
1959	N/A	No Date	-	Well Trench		Serving	Earthenware	Whiteware	Cup	4.4
1960	N/A	No Date	-	Well Trench		Flora	Organic	Seed	Unknown	.3
1961	N/A	No Date	-	Well Trench		Storage	Metal	Brass	Lid	59.1
1962	N/A	No Date	-	Well Trench		Construction Material	Plaster	Unidentified	Plaster	8.9
1963	N/A	No Date	-	Well Trench		Construction Hardware	Iron	Iron	Nails	25.2
1964	N/A	No Date	-	Well Trench		Construction Hardware	Iron	Iron	Nails	7.5
1965	N/A	No Date	-	Well Trench		Construction Hardware	Iron	Iron	Nails	129.5
1966	N/A	No Date	-	Well Trench		Construction Hardware	Iron	Iron	Nails	24.7
1967	N/A	No Date	-	Well Trench		Miscellaneous Hardware	Metal	Metal	Clasp	2.4
1968	N/A	No Date	-	Well Trench		Unknown	Metal	Metal	Wire	.7
1969	N/A	No Date	-	Well Trench		Unknown	Metal	Metal	Wire	5.3
1970	N/A	No Date	-	Well Trench		Construction Hardware	Iron	Iron	Nails	3.3
1971	N/A	No Date	-	Well Trench		Unknown	Iron	Iron	Rivet	1.8
1972	331	No Date	-	Unknown		Serving	Earthenware	Whiteware	Plate	17.0
1973	331	No Date	-	Unknown		Serving	Earthenware	Ironstone	Plate	13.9
1974	365	No Date	-	Unknown		Storage	Stoneware	Brown Stoneware	Lid	500
1975	333	No Date	-	Unknown		Storage	Stoneware	Brown Stoneware	Lid	341.0
1976	331	No Date	-	Unknown		Serving	Earthenware	Whiteware	Plate	33.9
1977	331	No Date	-	Unknown		Serving	Earthenware	Whiteware	Cup	8.0
1978	332	No Date	-	Unknown		Serving	Porcelain	Opaque Porcelain	Cup	25.7
1979	332	No Date	-	Unknown		Serving	Porcelain	Opaque Porcelain	Cup	123.5
1980	650	July 3 & 4, 1959	Level 1 (2-4 inches below surface)	F-17	113.5N, 30R	Construction Material	Glass	Clear	Window	19.7
1981	N/A	No Date	-	Well Trench		Miscellaneous Hardware	Metal	Metal	Barbed wire	28.1
1982	N/A	No Date	-	Well Trench		Construction Hardware	Iron	Iron	Nails	11.4
1983	N/A	No Date	-	Well Trench		Construction Hardware	Iron	Iron	Nails	1.9
1984	N/A	No Date	-	Well Trench		Construction Hardware	Iron	Iron	Unknown	326.7
1985	N/A	No Date	-	Well Trench		Tool	Iron	Iron	Sickle Blade	423.5
1986	N/A	No Date	-	Well Trench		Construction Hardware	Iron	Iron	Bolt	37.9

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
1930	.33w	1	Fragment	Possible bowl fragment	
1931	N/A	3	Fragment	Wood fragments	
1932	.35w	1	Fragment	Glass canning jar fragment w/ treads	
1933	.27w	1	Fragment	Glass fragment	
1934	N/A	1	Fragment	Glass fragment	
1935	.09w	5	Fragment	Glass fragments	
1936	.37w	1	Fragment	Milk glass fragment w/ scalloped edge	
1937	N/A	2	Fragment	Glass fragments	
1938	.08w	1	Fragment	Glass fragment	
1939	.10w	1	Fragment	Glass fragments have ridges	
1940	N/A	5	Fragment	Wood fragments	
1941	.34w	1	Fragment	Bottle bottom fragment has "W F S" mark w/ "2" below letters	1846-1876
1942	.18w	1	Fragment	Glass bottle fragment	
1943	.42w	1	Fragment	Amber bottle base fragment	
1944	.36w	1	Fragment	Colorless glass bottle finish	
1945	.17w	1	Fragment	Clear glass fragment	
1946	.51w, 20.25L, 4.75h	1	Complete	"Deere" stamped on side w/ eight-sided symbol and a number "217" w/ "REG" between name and number; square hole in upper right corner; plow share is a John Deere make used for plowing behind a horse or tractor	1837-present
1947	1.6w, 14.0, .25	1	Complete	Possible leaf spring or strap	
1948	.22w	7	Fragment	Amber bottle fragments	
1949	.18w	14	Fragment	Colorless glass bottle fragments	
1950	.71w	1	Fragment	Clear glass fragments	
1951	N/A	2	Fragment	Possible mammal rib w/ no butcher marks	
1952	N/A	1	Fragment	Mammal bone with butcher marks	
1953	1.2w	1	Fragment	Cup fragment w/ pink transfer print, partial pattern	
1954	.49w	1	Fragment	Possible wash basin rim fragment	
1955	.13w	1	Fragment	Ceramic serving vessel, partial green transfer print	
1956	.18w	4	Fragment	Possible vessel body fragments	
1957	.26w	1	Fragment	Possible saucer base	
1958	.23w	1	Fragment	Possible saucer base	
1959	.14w	1	Fragment	Possible cup rim	
1960	.25h, .82dia	1	Complete	Seed pod of unknown plant	
1961	.54h, 4.69dia	1	Complete	Brass lid hole-in-top	
1962	N/A	1	Fragment	Plaster fragment	
1963	N/A	6	Fragment	Square nail fragments	
1964	3.42L	1	Complete	12d Round nail	
1965	2.5L	15	Complete	Round nails	
1966	4.02L	1	Complete	20d Round nail	
1967	1.39dia	1	Complete	Retainer ring/ wire clip	
1968	N/A	1	Fragment	Small gauge wire	
1969	N/A	1	Fragment	Medium gauge wire	
1970	N/A	1	Fragment	Bent nail fragment	
1971	.37h, .38dia	1	Complete	Possible not related to construction	
1972	.33w	1	Fragment	Possible plate or plater fragment; old number does not correspond w/ this object	
1973	.29w	1	Fragment	Possible plate fragment; old number does not correspond w/ object	
1974	.29w	4	Reconstructable/Fragment	Crock lid fragments; old number does not correspond w/ objects	
1975	.33w	1	Fragment	Crock lid; old number does not correspond w/ object	
1976	.36w	3	Fragment	Plate fragments; old number does not correspond w/ object	
1977	.43w	1	Fragment	Cup handle; old number does not correspond w/ object	
1978	.17w	1	Fragment	Cup handle; old number does not correspond w/ object	
1979	.24w	1	Fragment	Cup fragment; old number does not correspond w/ object	
1980	.08w	5	Fragment	Window glass	
1981	N/A	1	Fragment	2-pronged round barbed wire; Glidden patent	1868-present
1982	2.5L	2	Complete	8d Square nail	
1983	1.2L	1	Complete	3d round nail	
1984	.89w, 9.6L, .92h	1	Complete	Iron bar	
1985	1.6w, 5L, 1.3h	1	Complete	Sickle blade guide of haying machine, scrap on top left side	
1986	5.8L	1	Complete	Iron bolt w/ square nut	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
1987	4	4/27/1974	15cmts	Reference Point 4	33.3m from E fence, 5.0m from N Fence	Transportation	Iron	Iron	Horseshoe	680.4
1988	N/A	No Date	-	Unknown		Fire Waste	Wood	Charcoal	Charcoal	3.9
1989	338	Spring 1957	-	F-2		Transportation	Iron	Iron	Universal Joint	8022.0
1990	315	Spring 1957	-	F-2		Tool	Iron	Iron	Tuyere	1530.9
1991	12	Spring 1957	-	F-2		Transportation	Iron	Iron	Horse Spreader	2835
1992	700*	6/4/1961	-	F-24	139N, 27.7R	Transportation	Iron	Iron	Wagon Box Rod	92.5
1993	127	1957	-	F-2		Tool	Metal	Metal	Ice Tongs	387.56
1994	75	Spring 1957	-	F-2		Transportation	Iron	Iron	Horse Spreader	1842.7
1995	336	Spring 1957	-	F-2		Processing	Iron	Cast-iron	Stove Part	992.2
1996	723	July 3 & 4, 1959	-	F-10		Unknown	Iron	Iron	Unknown	499.9
1997	Unreadable	No Date	-	Unknown		Activity	Metal	Tin	Bucket	601.0
1998	707	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Activity	Metal	Metal	Handle	96.1
1999	623*	5/27/1961	0-7 inches	F-26	166N, 2827R	Tool	Iron	Iron	Pick Axe	765.4
2000	N/A	No Date	-	Unknown		Transportation	Iron	Iron	Horseshoe	228.3
2001	203	Spring 1957	-	F-2		Tool	Metal	Metal	Auger	157.8
2002	99	Spring 1957	-	F-2		Transportation	Iron	Iron	Muleshoe	391.2
2003	100	Spring 1957	-	F-2		Transportation	Iron	Iron	Horseshoe	500
2004	102	Spring 1957	-	F-2		Transportation	Iron	Iron	Muleshoe	322.3
2005	N/A	No Date	-	Unknown		Transportation	Iron	Iron	Horseshoe	447.2
2006	N/A	No Date	-	Unknown		Construction Hardware	Iron	Iron	Bolt	116.1
2007	260	Spring 1957	-	F-2		Unknown	Leather	Leather	Unknown	5.5
2008	N/A	No Date	-	Unknown		Miscellaneous Hardware	Iron	Iron	Pin	233.5
2009	N/A	No Date	-	Unknown		Unknown	Iron	Iron	Strap	152.3
2010	N/A	No Date	-	Unknown		Unknown	Iron	Iron	Unknown	333.5
2011	172	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Unknown	420.8
2012	197	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Spike	226.4
2013	N/A	No Date	-	Unknown		Miscellaneous Hardware	Iron	Iron	Bracket	226.6
2014	N/A	No Date	-	Unknown		Miscellaneous Hardware	Iron	Iron	Unknown	366.6
2015	N/A	No Date	-	Unknown		Miscellaneous Hardware	Iron	Iron	Hook	1814.4
2016	N/A	No Date	-	Unknown		Miscellaneous Hardware	Iron Composite (Iron/Steel)	Iron	Wagon Hardware	1537.3
2017	N/A	No Date	-	Unknown		Fixture	Glass	Composite	Pipe Fitting	338.4
2018	N/A	No Date	-	Unknown		Health/Hygiene	Glass	Clear	Bottle	133.9
2019	540	4/26/1958	-	F-4		Storage	Glass	Clear	Stopper	14.7
2020	N/A	No Date	-	Unknown		Serving	Earthenware	Whiteware	Unknown	5.9
2021	N/A	No Date	-	Unknown		Clothing	Mother of Pearl	Shell	Button	1.0
2022	N/A	No Date	-	Unknown		Clothing	Clay	Clay	Button	.2
2023	N/A	No Date	-	Unknown		Clothing	Bone	Bone	Button	.6
2024	N/A	No Date	-	Unknown		Personal	Brass	Brass	Broach	4.4
2025	502	No Date	-	Unknown		Construction Hardware	Glass	Olive Glass	Bottle	84.1
2026	N/A	1974	0-23 cm	Original Well		Storage	Glass	Milk Glass	Bottle	20.7
2027	N/A	1974	0-23 cm	Original Well		Health/Hygiene	Glass	Milk Glass	Bottle	7.7
2028	N/A	1974	0-23 cm	Original Well		Storage	Glass	Colorless Glass	Bottle	12.3
2029	N/A	1974	0-23 cm	Original Well		Consumption	Glass	Amber Glass	Bottle	7.7
2030	N/A	1974	0-23 cm	Original Well		Consumption	Glass	Colorless Glass	Bottle	36.2
2031	N/A	1974	0-23 cm	Original Well		Consumption	Glass	Colorless Glass	Bottle	19.4
2032	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Cobalt Glass	Unknown	1.0
2033	N/A	1974	0-23 cm	Original Well		Storage	Glass	Colorless Glass	Rim	15.3
2034	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Clear	Unknown	3.0
2035	N/A	1974	0-23 cm	Original Well		Consumption	Glass	Amber Glass	Bottle	1.7
2036	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Clear	Unknown	3.4
2037	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Colorless Glass	Unknown	2.0
2038	N/A	1974	0-23 cm	Original Well		Storage	Glass	Clear	Bottle	16.2
2039	N/A	1974	0-23 cm	Original Well		Storage	Glass	Colorless Glass	Bottle	2.8
2040	N/A	1974	0-23 cm	Original Well		Storage	Glass	Clear	Bottle	14.2
2041	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Amethyst Glass	Unknown	5.4
2042	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Colorless Glass	Unknown	2.4
2043	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Colorless Glass	Unknown	1.4
2044	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Colorless Glass	Unknown	1.4
2045	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Amethyst Glass	Unknown	2.9
2046	N/A	1974	0-23 cm	Original Well		Consumption	Glass	Amber Glass	Bottle	6.7
2047	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Amethyst Glass	Unknown	14.0
2048	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Colorless Glass	Unknown	6.6



Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
1987	5.8w, 6.5L, 3.3h	1	Complete	Horseshoe w/nails, clips at end of shoe	
1988	N/A	26	Fragment	Charcoal fragments	
1989	6w, 7.5h	1	Complete	Universal joint w/ 1 inch square hole in shaft, possible wagon part off axle or tongue	
1990	10.5L, 3.39 dia	1	Complete	Tuyere forge part for blacksmithing, horn shaped, directs air into the forge	
1991	.82w, 1.2L, 1.93h	1	Complete	Horse seperator used for horse teams such as plowing or hauling wagons; indications show that it was handmade by blacksmith	
1992	13.59L, 2.4dia	1	Complete	Wagon box rod used in connecting planks for the wagon	
1993	3.78w, 14.32L, .48h	1	Complete	Ice tongs used for carrying big ice blocks	
1994	.84w, 11.45L, 2.23h	1	Complete	Horse spreader with the number "97" embossed on it; this is a molded horse spreader that was copied to form the catalog number 1991	
1995	4.08w, 12.24L, .23h	1	Fragment	Cast iron stove lid	
1996	1.6w, 16.1L, .38h	1	Complete	Iron strip, possibly a blank iron strip for blacksmithing	
1997	10.8L	1	Fragment	Flatened bucket	
1998	12.12L, .09dia	1	Complete	Bucket handle	
1999	1.26w, 1.6L, 1.37h	1	Complete	Pick axe head; there are 2 entries for old catalog number 623 one of which matches this object	
2000	4.91w, 5.18L, .30h	1	Complete	Horseshoe	
2001	9.3L, .9dia	1	Complete	1 inch auger bit	
2002	3.38w, 4.46L, .56h	1	Complete	Muleshoe with nails	
2003	5.53w, 5.85L, .94h	1	Complete	Horseshoe	
2004	3.99w, 4.78L, .72h	1	Complete	Muleshoe	
2005	4.79w, 5.85L, .79h	1	Complete	Horseshoe w/ nails	
2006	8.0L, .43dia	1	Complete	Bolt w/ threads	
2007	1.18w, 1.86L, .22h	1	Fragment	Rectangular fragment w/ hole	
2008	7.40L, .49dia	1	Complete	Heavy duty pin	
2009	2.02w, 9.75L, .93h	1	Complete	Metal strap	
2010	2.12w, 13.08L, .17h	1	Complete	Bent iron strap, 13.08 inch long unbent, 3 holes; 1 large hole in center, 2 small holes with 1 hole 1.5 inches from big hole, other hole is 3.19 inches away from other hole. A bolt looking thing w/ threads on one end w/ square nut; most of object is flattened 2 nails in flat section	
2011	1.06w, 11.15L, 2.41h	1	Complete	Square spike	
2012	8.35L, .54dia	1	Complete	Square bracket	
2013	1.47w, 5.22L, .97h	1	Complete	Square iron rod w/ eyelet on 1 end	
2014	17.80L, .44dia	1	Fragment	Iron hook possible for door or gate	
2015	5.36w, 15.45L, 1.53h	1	Complete	Wagon hardware: rings with 5 spikes with wood attached	
2016	.78w, 16.5L	1	Complete	Galvanized liner inside iron pipe, packing fibers inside small hole on top, looks like a pipe splicer with a small hose attachment or air bleeder	
2017	3.00L, 1.59dia	1	Complete	Glass bottle, "PRIVATE MOLD 215" embossed on bottom with a cork	1840-1880
2018	2.15w, 1.25L, 5.83h	1	Complete	Worcestershire sauce glass stopper with "Lea & Perrins" embossed on top;	1850-1875
2019	1.28h, 1.08dia	1	Complete	Possible ashtray fragment w/ flou blu print	1844-1860
2020	.27w	1	Fragment	Shell button w/ two holes	1855+
2021	.07w, .66dia	1	Complete	4-holed button, possible prosser	1849+
2022	.11w, .39dia	1	Complete	4-holed button, bone, likely from 1850	pre 1850
2023	.13w, .56dia	1	Complete	Broach or maybe a hairpin	
2024	.78w, 2.22L, .08h	1	Fragment	Wine bottle kick-up	
2025	.35w	1	Fragment	Reconstructable/F	
2026	N/A	3	ragment	3 milk glass base fragments that are mendable	
2027	N/A	2	ragment	2 fragments that are mendable	
2028	.26w	1	Fragment	Bottle rim (finish) fragment w/ treads	
2029	.32w	1	Fragment	Bottle base fragment	
2030	.22w	1	Fragment	Colorless glass bottle fragment	
2031	1.19dia	1	Fragment	Colorless glass bottle neck w/lip (finish), 2-seams	1830-1880
2032	.12w	1	Fragment	Blue glass fragment, probably cobalt	
2033	.34w	1	Fragment	Canning jar rim w/ treads (finish), melted	
2034	.19w	1	Fragment	Clear glass fragment	
2035	.09w	1	Fragment	Amber glass bottle fragment	
2036	.22w	1	Fragment	Clear glass fragment	
2037	.09w	1	Fragment	Clear glass fragment	
2038	.38w	1	Fragment	Clear glass bottle base fragment	
2039	.24w	1	Fragment	Colorless glass bottle base fragment	
2040	.21w	1	Fragment	Clear glass bottle fragment	
2041	.44w	1	Fragment	Possible amethyst glass handle fragment	
2042	.08w	1	Fragment	Colorless glass fragment	
2043	.09w	1	Fragment	Colorless glass fragment	
2044	.09w	1	Fragment	Colorless glass fragment	
2045	.22w	1	Fragment	Glass fragment	
2046	.18w	1	Fragment	Amber glass bottle fragment	
2047	.55w	1	Fragment	Glass fragment	
2048	.23w	1	Fragment	Colorless glass fragment	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
2049	N/A	1974	0-23 cm	Original Well		Storage	Glass	Clear	Jar	5.4
2050	N/A	1974	0-23 cm	Original Well		Storage	Glass	Colorless Glass	Bottle	3.7
2051	N/A	1974	0-23 cm	Original Well		Consumption	Glass	Clear	Bottle	19.9
2052	N/A	1974	0-23 cm	Original Well		Consumption	Glass	Colorless Glass	Unknown	10.3
2053	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Olive Glass	Unknown	5.4
2054	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Amethyst Glass	Unknown	2.0
2055	N/A	1974	0-23 cm	Original Well		Construction Material	Glass	Clear	Window	3.6
2056	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Olive Glass	Unknown	1.4
2057	N/A	1974	0-23 cm	Original Well		Consumption	Glass	Clear	Bottle	4.1
2058	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Clear	Unknown	1.0
2059	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Amber Glass	Unknown	1.1
2060	N/A	1974	0-23 cm	Original Well		Construction Material	Glass	Clear	Window	1.1
2061	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Clear	Unknown	4.5
2062	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Clear	Unknown	2.8
2063	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Clear	Unknown	1.8
2064	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Colorless Glass	Unknown	3.8
2065	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Colorless Glass	Finish	2.4
2066	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Colorless Glass	Unknown	8.2
2067	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Colorless Glass	Unknown	10.5
2068	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Amethyst Glass	Unknown	4.3
2069	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Amethyst Glass	Unknown	10.8
2070	N/A	1974	0-23 cm	Original Well		Construction Hardware	Iron	Iron	Nails	116.1
2071	N/A	1974	0-23 cm	Original Well		Construction Hardware	Iron	Iron	Nails	10.9
2072	N/A	1974	0-23 cm	Original Well		Construction Hardware	Iron	Iron	Nails	57.9
2073	N/A	1974	0-23 cm	Original Well		Construction Hardware	Iron	Iron	Nails	26.2
2074	N/A	1974	0-23 cm	Original Well		Construction Hardware	Iron	Iron	Bracket	18.5
2075	N/A	1974	0-23 cm	Original Well		Construction Hardware	Iron	Iron	Bar	43.4
2076	N/A	1974	0-23 cm	Original Well		Construction Material	Glass	Clear	Window	7.8
2077	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Aqua Glass	Unknown	7.5
2078	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Clear	Unknown	11.3
2079	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Clear	Finish	4.6
2080	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Clear	Finish	2.6
2081	N/A	1974	0-23 cm	Original Well		Fauna	Bone	Bone	Bone	1.7
2082	N/A	1974	0-23 cm	Original Well		Faunal	Bone	Bone	Bone	11.1
2083	N/A	1974	0-23 cm	Original Well		Fire Waste	Wood	Charcoal	Charcoal	6.4
2084	N/A	1974	0-23 cm	Original Well		Unknown	Glass	Olive Glass	Bottle	15.8
2085	N/A	1974	0-23 cm	Original Well		Personal	Glass	Trade	Bead	1.0
2086	N/A	1974	0-23 cm	Original Well		Serving	Earthenware	Ironstone	Unknown	20.8
2087	N/A	1974	0-23 cm	Original Well		Serving	Earthenware	Ironstone	Unknown	54.7
2088	N/A	1974	0-23 cm	Original Well		Storage	Stoneware	Brown Stoneware	Crock	52.1
2089	N/A	1974	0-23 cm	Original Well		Serving	Earthenware	Ironstone	Plate	10.7
2090	N/A	1974	0-23 cm	Original Well		Serving	Porcelain	Chinese Porcelain	Unknown	5.6
2091	N/A	1974	0-23 cm	Original Well		Serving	Porcelain	Opaque Porcelain	Bowl	3.9
2092	N/A	1974	0-23 cm	Original Well		Toy	Porcelain	Opaque Porcelain	Doll	3.6
2093	N/A	1974	0-23 cm	Original Well		Serving	Porcelain	Chinese Porcelain	Unknown	.3
2094	N/A	1974	0-23 cm	Original Well		Serving	Earthenware	White ware Chinese	Unknown	5.8
2095	N/A	1974	0-23 cm	Original Well		Serving	Porcelain	Porcelain	Base	5.7
2096	N/A	1974	0-23 cm	Original Well		Clothing	Leather	Leather	Shoe	30.8
2097	N/A	1974	0-23 cm	Original Well		Clothing	Leather	Leather	Strap	6.4
2098	N/A	1974	0-23 cm	Original Well		Unknown	Leather	Leather	Unknown	8.4
2099	N/A	1974	0-23 cm	Original Well		Unknown	Textile	Unidentified	Unknown	.5
2100	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Pin	2438.1
2101	649*	5/27/1961	0-11 inches	F-25	154N, 31-32R	Miscellaneous Hardware	Iron	Iron	Strap	220.3
2102	338	Spring 1957 July 3 & 4,	-	F-2		Transportation	Iron	Iron	Universal Joint	8022.9
2103	700	1959	-	F-17	60-70N, 10-30R	Transportation	Iron	Iron	Horseshoe	500
2104	N/A	No Data July 3 & 4,	-	Unknown		Construction Hardware	Iron	Iron	Nails	32.4
2105	668	1959	14 inches	F-20	100N, 20R	Fauna	Bone	Bone	Bone	.5
2106	657	1959, 1960	-	F-17		Fauna	Bone	Bone	Bone	1.0
2107	500	No Data	-	Unknown		Storage	Stoneware	Brown Stoneware	Crock	49.6
2108	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Auger	425.1
2109	25	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Spike	198.5
2110	N/A	No Date	-	Unknown		Construction Material	Metal	Metal	Bracket	500

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
2049	.18w	1	Fragment	Clear glass jar fragment, "5" embossed on it	
2050	.18w	1	Fragment	Clear glass bottle base fragment	
2051	.18w	1	Fragment	Clear glass body fragment w/ seam	
2052	.15w	1	Fragment	Colorless glass fragment, possible cup	
2053	.23w	1	Fragment	Olive glass fragment	
2054	.12w	1	Fragment	S-shaped fragment	
2055	.11w	1	Fragment	Window glass fragment	
2056	.21w	1	Fragment	Olive glass fragment	
2057	.23w	1	Fragment	Clear glass bottle lip fragment	
2058	.15w	1	Fragment	Clear glass fragment	
2059	.21w	1	Fragment	Amber glass fragment	
2060	.07w	1	Fragment	Window glass fragment	
2061	.28w	1	Fragment	Clear glass fragment	
2062	.17w	1	Fragment	Clear glass fragment	
2063	.16w	1	Fragment	Clear glass fragment	
2064	.13w	2	Fragment	Colorless fragments, possibly from bottle	
2065	.15w	1	Fragment	1 colorless glass bottle finish fragment	
2066	.12w	2	Fragment	2 colorless glass fragment, possibly from a chandelier	
2067	.37w	1	Fragment	Color glass square bottle fragment	
2068	.18w	1	Fragment	Amethyst glass bottle finish fragment	
2069	.48w	1	Fragment	Melted amethyst glass fragment	
2070	N/A	10	Complete	10 round nails of various lengths	
2071	N/A	1	Fragment	Round nail fragment	
2072	N/A	3	Complete	3 square nails, different lengths	
2073	N/A	5	Fragment	5 square nail fragments	
2074	.19w	1	Fragment	1 L-shaped bracket	
2075	.68w, 2.98L, .25h	1	Fragment	1 iron bar fragment	
2076	.10w	1	Fragment	Window glass fragment	
2077	.3w	1	Fragment	Possible canning jar fragment w/ unidentifiable maker's mark	
2078	.15w	4	Fragment	4 clear glass fragments	
2079	.22w	1	Fragment	Bottle finish fragment	
2080	.26w	1	Fragment	Bottle finish fragment	
2081	N/A	1	Fragment	Possible avian distal end of humerus	
2082	N/A	1	Fragment	Medium sized mammal rib bone fragment w/ butcher marks	
2083	N/A	3	Fragment	3 pieces of charcoal	
2084	.20w	1	Fragment	Unusual transfer pattern, patina flaking, possible chemical reaction in-situ	
2085	.33dia	1	Complete	1 blue glass trade bead	
2086	.18w	4	Fragment	Possible serving bowl fragments	
2087	.28w	2	Fragment	Possible serving bowl	
2088	.30w	2	Fragment	2 crock fragments	
2089	.28w	2	Fragment	Possible plate or platter rim fragment	
2090	.12w	1	Fragment	Embossed w/ spade-shaped, light green under glaze on upper surface w/ orange transfer print; possible plate lip	
2091	.23w	1	Fragment	Bowl rim fragment w/ gold banding inside and embossed design outside w/ green transfer print	
2092	.36dia	1	Fragment	Possibly burned left lower doll leg, fragment with grey incised stocking (sock) pattern; shoe is brown color	
2093	.8w	1	Fragment	Blue pattern on fragment	
2094	.29w	3	Fragment	Possible serving platter fragments	
2095	.33w	1	Fragment	Unknown base from porcelain vessel	
2096	N/A	2	Fragment	Upper section of boot w/ eyelets	
2097	.80w, 5.2L, .09h	1	Fragment	Possible strap or belt	
2098	.86w, 2.30, .26h	1	Fragment	Possible shoe or tack fragment	
2099	N/A	4	Fragment	Possible lining or backing material, thin and brittle	
2100	.97w 16.8L, 3.61h	1	Complete	Forged iron gate pin w/ stamped mark "Hinge Wrench 991e", threaded end w/ square nut (possibly mislabeled as bolt instead of nut)	
2101	.84w, 20.0L, .14dia	1	Complete	Hand-wrought strap iron w/ a hole in each end and 2 holes in the center, possibly wagon hardware; note that there are 2 original catalog numbers for 649, the other number is for bones.	
2102	7.25h, 5.5dia	1	Complete	Round universal joint w/ square holes on either end	
2103	4.8w, 6.1L, .4h	1	Complete	Horseshoe	
2104	3.83L	2	Complete	20d square nails	
2105	.21w, 1.03L, .38h	1	Fragment	Possible canine tooth from canine according to original catalog. Missing the jaw	
2106	.23w, 1.48L, .38h	1	Fragment	Broken rib fragment	
2107	N/A	1	Fragment	Crock fragment w/ dark brown glazing on one side.	
2108	17.5L, 1.18dia	1	Complete	1 1/4 inch auger bit	
2109	18.13L, 1.01dia	1	Complete	Iron spike w/ square point	
2110	1.25w, 16.5L, 1.72h	1	Complete	1 bracket used for holding two boards together at a 90 degree angle	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
2111	4	Spring 1957	-	F-2		Processing	Iron	Iron	Ladle	850.5
2112	344	Spring 1957	-	F-2		Unknown	Iron	Iron	Unknown	737.1
2113	N/A	No Data	-	Unknown		Unknown	Metal	Metal	Unknown	623.7
2114	337	Spring 1957	-	F-2		Tool	Iron	Iron	File	2438.1
2115	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Rod	500
2116	41	April 26 thru May 18, 1958	-	F-13		Storage	Tin	Tin	Lid	500
2117	N/A	No Data	-	Unknown		Transportation	Iron	Iron	Muleshoe	500
2118	N/A	No Data	-	Unknown		Unknown	Iron	Iron	Unknown	500
2119	N/A	No Data	-	Unknown		Unknown	Metal	Metal	Strap	375.5
2120	8	Spring 1957	-	F-2		Lighting	Iron	Iron	Lamp	500
2121	N/A	No Data	-	Unknown		Fixture	Iron	Iron	Unknown	1247.4
2122	N/A	No Data	-	Unknown		Unknown	Metal	Metal	Strap	178.9
2123	N/A	No Data	-	Unknown		Transportation	Metal	Metal	Wagon Box Rod	765.4
2124	N/A	No Data	-	Unknown		Unknown	Metal	Metal	Strap	118.1
2125	N/A	No Data	-	Unknown		Unknown	Metal	Metal	Rod	119.5
2126	N/A	No Data	-	Unknown		Tool	Metal	Metal	Sickle Blade	623.7
2127	N/A	No Data	-	Unknown		Lighting	Iron	Iron	Lamp	500
2128	N/A	No Data	-	Unknown		Health/Hygiene	Glass	Colorless Glass	Bottle	16.0
2129	N/A	No Data	-	Unknown		Serving	Glass	Amethyst Glass	Unknown	88.2
2130	N/A	No Data	-	Unknown		Health/Hygiene	Glass	Colorless Glass	Bottle	13.4
2131	N/A	No Data	-	Unknown		Unknown	Glass	Amethyst Glass	Unknown	3.4
2132	N/A	No Data	-	Unknown		Consumption	Glass	Clear	Shot Glass	29.9
2133	N/A	No Data	-	Unknown		Serving	Glass	Clear	Dish	42.5
2134	N/A	No Data	-	Unknown		Tool	Iron	Iron	Pitch Fork	478.0
2135	N/A	No Data	-	Unknown		Unknown	Iron	Iron	Strap	229.0
2136	235	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Chain	1984.5
2137	N/A	No Data	-	Unknown		Unknown	Iron	Cast-iron	Unknown	1247.4
2138	N/A	No Data	-	Unknown		Construction Hardware	Iron	Cast-iron	Unknown	3997.3
2139	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Unknown	453.0
2140	N/A	5/4/1974	-	Exterior Walls of NE Rooms 1 & 2		Miscellaneous Hardware	Iron	Iron	Pulley	3968.9
2141	36	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Pulley	2523.1
2142	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Bar	453.6
2143	229	Spring 1957	-	F-2		Activity	Iron	Iron	Flat Iron	680.4
2144	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Unknown	303.0
2145	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Bar	1672.6
2146	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Rod	1304.1
2147	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Bolt	500
2148	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Bolt	500
2149	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Bolt	500
2150	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Bolt	500
2151	667	July 3 & 4, 1959	14 inches	F-20	100N, 20R	Fauna	Bone	Bone	Bone	5.2
2152	N/A	No Data	-	Unknown		Consumption	Glass	Colorless Glass	Glass	121.7
2153	N/A	No Data	-	Unknown		Construction Material	Glass	Clear	Window	22.5
2154	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Unknown	38.6
2155	N/A	No Data	-	Unknown		Health/Hygiene	Glass	Colorless Glass	Syringe	20
2156	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Unknown	6.8
2157	N/A	No Data	-	Unknown		Serving	Glass	Clear	Dish	24.4
2158	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Unknown	6.4
2159	N/A	No Data	-	Unknown		Consumption	Glass	Colorless Glass	Bottle	13.5
2160	N/A	No Data	-	Unknown		Unknown	Glass	Clear	Base	99.8
2161	N/A	No Data	-	Unknown		Consumption	Glass	Clear	Bottle	28.1
2162	N/A	No Data	-	Unknown		Health/Hygiene	Glass	Colorless Glass	Bottle	61.9
2163	N/A	No Data	-	Unknown		Storage	Glass	Colorless Glass	Jar	181.0
2164	N/A	No Data	-	Unknown		Serving	Glass	Colorless Glass	Dish	26.4
2165	N/A	No Data	-	Unknown		Serving	Glass	Colorless Glass	Unknown	12.1
2166	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Unknown	23.9
2167	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Unknown	82.2
2168	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Unknown	4.2
2169	N/A	No Data	-	Unknown		Serving	Glass	Clear	Wine Flute	23.4
2170	N/A	No Data	-	Unknown		Unknown	Glass	Clear	Unknown	25.4
2171	N/A	No Data	-	Unknown		Unknown	Glass	Clear	Unknown	423.8
2172	N/A	No Data	-	Unknown		Health/Hygiene	Glass	Colorless Glass	Unknown	68.4
2173	N/A	No Data	-	Unknown		Consumption	Glass	Colorless Glass	Bottle	38.1

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
2111	2.123L, 5.0dia	1	Complete	Ladle used by blacksmiths for pouring molten metal	
2112	1.78w, 19.35L, 3.59h	1	Complete	Cane shaped item; U-shaped shaft leading into curved handle, end of shaft comes to a slight point, one small hole at end of shaft w/ one larger hole in the center of shaft	
2113	20.03L, .52dia	1	Complete	Metal shaft w/ eyehook on the end w/ metal plate on end, threaded on end w/ hole through it on the opposite	
2114	2.17w, 16.45L, 1.14h	1	Complete	Iron file; round handle w/ hole on the end	
2115	.28dia	1	Complete	Long iron rod	
2116	1.53h, 13dia	1	Complete	13 inch lid w/ handle in center, hole 1.14 inches from handle	
2117	3.91w, 4.92L, .83h	1	Complete	Iron mule shoe w/ nails	
2118	4.67w, 9.75L, .23h	1	Fragment	1 metal fragment, curved, triangular component sticks out 1 side	
2119	.12w, 2.09h	1	Fragment	bent metal strap	
2120	7.0L, 5.41dia	1	Fragment	Decorative iron wall lamp base w/ arm, gilded	
2121	14.7w, 6.5L, 6.85h	1	Complete	U-shaped wall fixture, hook in front, similar to artifact 2120	
2122	.12w, 2.4L, 1.51h	1	Complete	Layered strap fastened w/ rivets	
2123	N/A	1	Complete	Wagon box rod, 2 metal slats w/ rivets, 1 slat bolted down	
2124	.07w, 14.5L, 1.74h	1	Fragment	Metal strap	
2125	17.5L, .29dia	1	Complete	Metal rod	
2126	.31w, 22.15L, 3.27h	1	Complete	Sickle blade w/ two cutters	
2127	.31w, 12.15L, 3.24h	1	Complete	Decorative wall fixture, similar to artifact 2120	
2128	.57w, 1.23L, .96h	1	Fragment	Burnt, melted glass bottle lip (finish)	
2129	.44w, 1.93L, 2.83h	1	Fragment	Amethyst glass fragment	
2130	.28w, 1.13L, 1.06h	2	Reconstructable/Fragment	Colorless glass bottle lip fragments	
2131	N/A	1	Fragment	Amethyst glass fragment	
2132	1.46h, 1.44dia	1	Fragment	Shot glass fragment	
2133	.93h, 1.95dia	1	Fragment	None	
2134	13.8L	1	Fragment	5-prong pitch fork w/ end tong broken off and missing	
2135	1.75w, 23.6L	1	Fragment	Possible barrel strap	
2136	N/A	1	Complete	Chain and hook assembly, rusted together	
2137	N/A	1	Complete	Possible machine cover, "PATENTED AUG 2 1839" on top	1839+
2138	N/A	1	Complete	Heavy plumbing part	
2139	.69w, 22.75L	1	Complete	Possible rack or tack hardware	
2140	2.6w, 11.2L, 3.9h	1	Complete	Pulley block w/ wheel missing	
2141	5.3w, 10.7L	1	Complete	Possible pulley housing	
2142	16.3L, 0.83dia	1	Complete	Round bar	
2143	N/A	1	Fragment	Partial oval stove-heated flat iron	
2144	N/A	1	Complete	Handle eye w/ hook	
2145	15.5L, 1.0dia	1	Complete	Round bar w/ unknown use	
2146	15.4L, 1.0dia	1	Complete	Tapered point round stake	
2147	9.5L, 0.4dia	6	Complete/Fragment	Treaded bolts w/ round head	
2148	6.5L	8	nt	8 variable treaded bolts of various sizes	
2149	N/A	8	Complete	8 variable sized square headed bolts	
2150	N/A	2	Complete	2 treaded eyebolts	
2151	.50w, 2.23L, .66h	1	Complete	Mammalian phalanges of large animal	
2152	.26w	13	Reconstructable/Fragment	13 mendable glass fragments	
2153	.10w	14	Fragment	Window glass	
2154	.15w	7	Fragment	7 burnt glass fragments that include lip and body fragments	
2155	.04w	5	Reconstructable/Fragment	Glass tube fragments of syringe	
2156	.13w	3	Fragment	Fragments look like safety glass	
2157	.18w	3	Fragment	Candy dish lip fragments	
2158	.06w	1	Fragment	Fragment w/ "YB" embossed above "CB"	
2159	.29w	1	Fragment	Bottle fragment	
2160	.32w	9	Fragment	9 bottle base fragments	
2161	.19w	1	Fragment	1 clear glass bottle neck with lip	
2162	.22w	2	Reconstructable/Fragment	Colorless glass bottle side	
2163	.32w	4	Fragment	Canning jar lip fragments	
2164	.21w	4	Reconstructable/Fragment	Candy dish lip fragments w/ decorative design on top portion	
2165	.22w, 1.40L, 1.62h	1	Fragment	glass fragment w/ etching on side	
2166	.20w	5	Fragment	Lip fragments	
2167	.42w	4	Fragment	Fragments are bases w/ sides	
2168	.05w	1	Fragment	Fragment appears melted	
2169	.24w	1	Fragment	Clear glass wine flute stem	
2170	.29w	6	Fragment	Glass fragments	
2171	.18w	105	Fragment	Glass fragments	
2172	.27w	2	Reconstructable/Fragment	Mendable fragments, possible medicine bottle	
2173	.10w	2	Reconstructable/Fragment	Mendable bottle fragments	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
2174	N/A	No Data	-	Unknown		Consumption	Glass	Colorless Glass	Bottle	78.2
2175	N/A	No Data	-	Unknown		Consumption	Glass	Olive Glass	Bottle	18.7
2176	N/A	No Data	-	Unknown		Consumption	Glass	Olive Glass	Bottle	61.3
2177	N/A	No Data	-	Unknown		Consumption	Glass	Olive Glass	Bottle	23.3
2178	N/A	No Data	-	Unknown		Consumption	Glass	Olive Glass	Bottle	41.3
2179	233	Spring 1957	-	F-2		Tool	Iron	Iron	Handle	435.0
2180	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Rod	935.5
2181	N/A	No Data	-	Unknown		Tool	Iron	Iron	Auger	384.8
2182	N/A	No Data	-	Unknown		Tool	Iron	Iron	Unknown	468.5
2183	N/A	No Data	-	Unknown		Tool	Iron	Iron	Unknown	500
2184	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Bolt	708.7
2185	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Unknown	2863.3
2186	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Bracket	230.0
2187	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Unknown	382.8
2188	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Pin	500
2189	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Pin	500
2190	???	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Buckle	106.0
2191	N/A	No Data	-	Unknown		Unknown	Glass	Olive Glass	Bottle	17.8
2192	N/A	No Data	-	Unknown		Consumption	Glass	Olive Glass	Bottle	63.7
2193	N/A	No Data	-	Unknown		Unknown	Glass	Olive Glass	Base	77.9
2194	N/A	No Data	-	Unknown		Unknown	Glass	Olive Glass	Bottle	209.6
2195	N/A	No Data	-	Unknown		Storage	Glass	Clear	Jar	58.5
2196	N/A	No Data	-	Unknown		Health/Hygiene	Glass	Clear	Bottle	52.0
2197	N/A	No Data	-	Unknown		Consumption	Glass	Clear	Bottle	19.4
2198	N/A	No Data	-	Unknown		Health/Hygiene	Glass	Clear	Bottle	54.5
2199	N/A	No Data	-	Unknown		Storage	Glass	Clear	Bottle	7.4
2200	N/A	No Data	-	Unknown		Storage	Glass	Clear	Bottle	12.0
2201	N/A	No Data	-	Unknown		Unknown	Glass	Clear	Unknown	5.4
2202	N/A	No Data	-	Unknown		Unknown	Glass	Clear	Unknown	14.4
2203	N/A	No Data	-	Unknown		Unknown	Glass	Clear	Bottle	17.9
2204	N/A	No Data	-	Unknown		Storage	Glass	Clear	Bottle	46.1
2205	N/A	No Data	-	Unknown		Storage	Glass	Clear	Bottle	139.8
2206	N/A	No Data	-	Unknown		Storage	Glass	Clear	Jar	40.1
2207	N/A	No Data	-	Unknown		Transportation	Iron	Iron	Hook	500
2208	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Chain	169.9
2209	N/A	No Data	-	Unknown		Miscellaneous Hardware	Metal	Metal	Chain	232.0
2210	N/A	No Data	-	Unknown		Transportation	Iron	Iron	Bit	181.3
2211	N/A	No Data	-	Unknown		Miscellaneous Hardware	Metal	Metal	Buckle	46.8
2212	356	April 26 thru May 18, 1958	-	F-13		Transportation	Metal	Metal	Buckle	119.9
2213	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Ring	195.2
2214	171	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Unknown	406.6
2215	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Bolt	233.9
2216	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Bolt	138.8
2217	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Screw	25.8
2218	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Bolt	121.4
2219	N/A	No Date	-	Unknown		Construction Hardware	Iron	Iron	Nut	25.5
2220	N/A	No Date	-	Unknown		Miscellaneous Hardware	Iron	Iron	Unknown	20.2
2221	N/A	No Date	-	Unknown		Tool	Iron	Iron	File	154.3
2222	N/A	No Date	-	Unknown		Miscellaneous Hardware	Iron	Iron	Unknown	136.7
2223	N/A	No Date	-	Unknown		Tool	Iron	Iron	Unknown	230.1
2224	N/A	No Date	-	Unknown		Storage	Glass	Clear	Jar	15.0
2225	N/A	No Date	-	Unknown		Unknown	Glass	Clear	Unknown	7.8
2226	N/A	No Date	-	Unknown		Unknown	Glass	Clear	Unknown	2.7
2227	N/A	No Date	-	Unknown		Unknown	Glass	Clear	Unknown	4.7
2228	N/A	No Date	-	Unknown		Consumption	Glass	Clear	Bottle	70.3
2229	N/A	No Date	-	Unknown		Unknown	Glass	Clear	Unknown	1.2
2230	N/A	No Date	-	Unknown		Unknown	Glass	Clear	Unknown	1.3
2231	N/A	No Date	-	Unknown		Health/Hygiene	Glass	Clear	Bottle	7.8
2232	N/A	No Date	-	Unknown		Health/Hygiene	Glass	Clear	Bottle	6.1
2233	N/A	No Date	-	Unknown		Unknown	Glass	Clear	Bottle	.7
2234	N/A	No Date	-	Unknown		Unknown	Glass	Clear	Bottle	2.2
2235	N/A	No Date	-	Unknown		Unknown	Glass	Clear	Bottle	3.1

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
2174	.31w	1	Fragment	Glass bottle base; "...FGCO" above "T" with "31" below it; "915" is below and to the side of "T-31"; "SPRINGS" below the makers mark	
2175	.46w	1	Fragment	1 Olive bottle glass fragment	
2176	.71w	3	Fragment	Bottle pickup fragments	
2177	.13w	3	Fragment	Mendable bottle base fragments	
2178	.10w	2	Fragment	Bottle body fragments	
2179	1.10w, 9.1L, .6h	1	Fragment	Cast-iron stove lid lifter handle, end broken off.	
2180	16.1L, .81dia	1	Complete	Usage unknown	
2181	13.8L, 1.4dia	1	Complete	Wood boring iron auger bit	
2182	3.0w, 5.7L, .62dia	1	Complete	Looks like a shackle(?)	
2183	4.7w, 5.7L, .65dia	1	Complete	Looks like a shackle(?)	
2184	2.0w, 10.0, 0.65dia	1	Complete	Twin eyebolt pair, swivels	
2185	N/A	1	Complete	Iron chain w/ iron o-rings assemblage, possible wagon hardware	
2186	1.5w, 9.6L, .2h	1	Complete	Iron bracket w/ 2 holes	
2187	1.2w, 10.9L, .26h	1	Complete	Iron bracket w/ a treaded end	
2188	4.1L, 1.0dia	1	Complete	Pin usage unknown	
2189	3.4L, 1.05dia	1	Complete	Possible cutter pin	
2190	2.34w, 3.01L, .3h	1	Complete	Iron buckle	
2191	.25w	2	Fragment	Mendable bottle fragments	
2192	3.26h, 1.46dia	1	Fragment	Champaign style finish and neck of bottle w/ 2 seams	1885-1890
2193	3.08dia	1	Fragment	Olive glass bottle base fragment	
2194	.21w	45	Fragment	Glass fragments	
2195	.18w	6	Fragment	Canning jar finish fragments w/ treads	
2196	.94w, 1.91L, 1.59h	1	Fragment	Burnt glass bottle base, "B.58" on bottom of base, "CAS" on side of fragment, embossing indistinguishable on other side	
2197	.34w	2	Fragment	Bottle base fragments	
2198	1.39w, 2.40L	2	Fragment	Four square sides w/ "LIVERT", "...GORATOR" on side of bottle, "...RD"S" on other side; possibly Sandford's Liver Invigorator medicine bottle	
2199	.80w, 1.55L	1	Fragment	"...KEE & CO" on one side, "...York" on otherside; E.R. Durkee & Co; most likely a spice bottle	Post 1874
2200	.33w	1	Fragment	Bottle rim fragment, possible milk bottle	
2201	.21w	1	Fragment	Clear glass fragment w/ scalloped edge	
2202	.21w	1	Fragment	Burnt, melted fragment of glass that appears to stained red	
2203	.11w	2	Fragment	Bottle body fragments	
2204	1.10w, 2.01L	1	Fragment	There is a "2" within a diamond shape that has 2 lines going out from the side of the diamond	
2205	.30w, 4.42dia	1	Fragment	1 Large bottle base	
2206	.38w	4	Fragment	4 fragments of canning jar rim w/ threads	
2207	N/A	5	Complete	Possible wagon hardware, possible whiffle tree hooks	
2208	1.40w, 7.80L, .36dia	1	Complete	Chain composed of 3 links	
2209	1.35w, 8.50L	1	Complete	Chain composed of 5 square links, appears like a tracked chain for a gear system, light weight metal suggesting light use	
2210	N/A	1	Fragment	Partial bridle horse/draft animal mouth bit w/ one ring broken of the end	
2211	1.46w, 1.69L, .35dia	2	Complete	2 buckles, could be either for personal use or utilitarian	
2212	3.45w, 3.96L, .27dia	1	Complete	Possible horse rigging buckle that has 3 loops for straps; has a fragment of strap attached	
2213	3.15dia	1	Complete	Large iron ring	
2214	5.90L	1	Fragment	Possible handle or lever	
2215	1.72w, 5.75L	1	Complete	Iron eyebolt (oval shaped)	
2216	2.98L, .64dia	1	Complete	Hex head bolt	
2217	3.05L, .38dia	1	Complete	Wood screw	
2218	2.04w, 3.78L	1	Complete	U-shaped bolt with only one end treaded	
2219	.95w, .95L, .39h	1	Complete	Square nut	
2220	.48w, 3.35L	1	Fragment	Possible hook fragment	
2221	.82w, 5.75L, .36h	1	Fragment	Broken file fragment	
2222	8.8L, .47dia	1	Fragment	Possible round rod or bolt shaft	
2223	.56w, 7.4L, .55h	1	Complete	Possible leather/wood punch	
2224	.24w	2	Fragment	Canning jar lip fragment w/ threads	
2225	.25w	1	Fragment	Burnt glass fragment	
2226	.16w	1	Fragment	Scalloped edge glass fragment	
2227	.12w	1	Fragment	Clear glass fragment w/ partial unidentifiable makers mark	
2228	.22w	5	Fragment	Mendable glass bottle neck fragments	
2229	.06w	1	Fragment	Glass fragment w/ "E"; other partial makers marks	
2230	.07w	1	Fragment	Glass fragment w/ "O" makers mark	
2231	.15w	1	Fragment	Possible medicine bottle fragment w/ "WE" and "MAS"	
2232	.15w	1	Fragment	Possible medicine bottle w/ "HE"	
2233	.06w	1	Fragment	Bottle fragment w/ "1" on it	
2234	.07w	1	Fragment	Bottle body fragment w/ "M"	
2235	.08w	1	Fragment	Bottle body fragment w/ "8"	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
2236	N/A	No Date	-	Unknown		Storage	Glass	Clear	Bottle	6.4
2237	N/A	No Date	-	Unknown		Health/Hygiene	Glass	Clear	Bottle	32.5
2238	N/A	No Date	-	Unknown		Unknown	Glass	Aqua Glass	Bottle	49.8
2239	N/A	No Date	-	Unknown		Consumption	Glass	Clear	Unknown	4.8
2240	N/A	No Date	-	Unknown		Unknown	Glass	Clear	Bottle	8.5
2241	N/A	No Date	-	Unknown		Storage	Glass	Clear	Bottle	5.6
2242	N/A	No Date	-	Unknown		Construction Material	Glass	Clear	Window	104.4
2243	N/A	No Date	-	Unknown		Unknown	Glass	Aqua Glass	Bottle	85.5
2244	N/A	No Date	-	Unknown		Unknown	Glass	Clear	Bottle	65.0
2245	N/A	No Date	-	Unknown		Unknown	Glass	Clear	Bottle	255.7
2246	N/A	No Date	-	Unknown		Storage	Glass	Amber Glass	Jar	75.3
2247	N/A	No Date	-	Unknown		Storage	Glass	Amber Glass	Bottle	61.1
2248	N/A	No Date	-	Unknown		Storage	Glass	Amber Glass	Bottle	28.9
2249	N/A	July 3 & 4, 1959	-	F-17	70N, R30 or 80N, R30	Construction Hardware	Iron	Iron	Nails	500
2250	N/A	July 3 & 4, 1959	-	F-17	70N, R30 or 80N, R30	Construction Hardware	Iron	Iron	Nails	500
2251	N/A	July 3 & 4, 1959	-	F-17	70N, R30 or 80N, R30	Construction Hardware	Iron	Iron	Nails	253
2252	N/A	July 3 & 4, 1959	-	F-17	70N, R30 or 80N, R30	Construction Hardware	Iron	Iron	Nails	188
2253	N/A	July 3 & 4, 1959	-	F-17	70N, R30 or 80N, R30	Construction Hardware	Iron	Iron	Staple	17
2254	N/A	July 3 & 4, 1959	-	F-17	70N, R30 or 80N, R30	Miscellaneous Hardware	Iron	Iron	Lock	275
2255	N/A	July 3 & 4, 1959	-	F-17	70N, R30 or 80N, R30	Transportation	Iron	Iron	Horseshoe	500
2256	N/A	July 3 & 4, 1959	-	F-17	70N, R30 or 80N, R30	Fixture	Iron	Iron	Pipe	212
2257	N/A	1959	-	F-17	80N, R30	Miscellaneous Hardware	Iron	Iron	Unknown	172.3
2258	211	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Handle	423.7
2259	N/A	No Date	-	Unknown		Consumption	Glass	Amber Glass	Bottle	69.4
2260	N/A	No Date	-	Unknown		Consumption	Glass	Amber Glass	Bottle	19.0
2261	???	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Unknown	213.6
2262	226	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Unknown	193.2
2263	557	5/3/1958	12 inches	F-4	88N, 36R	Unknown	Metal	Metal	Unknown	135.1
2264	35	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Strap	21.3
2265	N/A	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	0N, 4W	Construction Hardware	Iron	Iron	Nails	30.1
2266	N/A	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	0N, 4W	Unknown	Metal	Metal	Unknown	2.3
2267	N/A	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	0N, 4W	Unknown	Tin	Tin	Unknown	1.0
2268	N/A	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	0N, 4W	Unknown	Metal	Metal	Unknown	2.9
2269	N/A	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	0N, 4W	Fire Waste	Coal Clinker	Coal Clinker	Coal Clinker	1.0
2270	N/A	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	0N, 4W	Flora	Organic	Seed	Plum Pit	.8
2271	N/A	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	0N, 4W	Consumption	Glass	Olive Glass	Bottle	1.7
2272	N/A	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	0N, 4W	Miscellaneous Hardware	Iron	Iron	Screw	2.2
2273	N/A	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	0N, 4W	Unknown	Glass	Colorless Glass	Unknown	5.8
2274	N/A	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	0N, 4W	Unknown	Glass	Clear	Unknown	4.2
2275	N/A	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	0N, 4W	Consumption	Glass	Clear	Bottle	2.9
2276	N/A	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	0N, 4W	Unknown	Glass	Amber Glass	Unknown	.6
2277	N/A	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	0N, 4W	Consumption	Glass	Amber Glass	Bottle	3.5
2278	N/A	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	0N, 4W	Fauna	Bone	Bone	Bone	2.5
2279	N/A	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	0N, 4W	Fauna	Bone	Bone	Bone	1.8
2280	N/A	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	0N, 4W	Fauna	Bone	Bone	Bone	13.1
2281	N/A	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	0N, 4W	Fauna	Bone	Bone	Bone	70.6
2282	N/A	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	0N, 4W	Personal	Clay	Clay	Pipe	15.3
2283	N/A	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	0N, 4W	Serving	Earthenware	Whiteware	Unknown	0
2284	N/A	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	0N, 4W	Unknown	Glass	Colorless Glass	Unknown	1.7
2285	N/A	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	0N, 4W	Consumption	Glass	Olive Glass	Bottle	6.2



Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
2236	.10w	1	Fragment	Bottle body fragment w/ "D"	
2237	.22w	1	Fragment	Square bottle fragment w/ "ORE" and "N"	
2238	.23w	1	Fragment	Bottle base fragment w/ "PAT_NOV" and "67" and "119"	
2239	.14w	1	Fragment	Clear glass fragment w/ unidentifiable writing	
2240	.17w	3	Fragment	Clear glass bottle base fragments	
2241	.13w	2	Fragment	Clear glass bottle neck fragments	
2242	.10w	98	Fragment	Window glass fragments	
2243	.21w	11	Fragment	Aqua bottle lip glass fragments	
2244	.21w	12	Fragment	Clear glass bottle body & lip fragments	
2245	.23w	70	Fragment	Bottle body fragments	
2246	.32w, 2.97 dia	1	Fragment	Fragment has "FH_GW" and "5"; this stands for Federal Hill Glasworks in Baltimore, MD; jar for preserves	1870-1895
2247	.39w	2	Fragment	Reconstructable/Fragments have "A" and "MG_Co"; refers to either Mississippi Glass Company (1874-1884) or Missouri Glass Company (1859-1911)	1859-1911
2248	.23w	1	Fragment	Fragment has "&_DHC" most likely refers to Alexander and David H. Chambers	1843-1889
2249	N/A	100	Fragment	Square nail fragments	
2250	N/A	70	Complete	Square nails of various sizes	
2251	N/A	25	Complete	Round nails of various sizes	
2252	N/A	32	Fragment	Round nail fragments	
2253	N/A	3	Complete	U-shaped staples	
2254	3.64w, 4.71L, .58	1	Complete	Lock mechanism back plate	
2255	5.0w, 6.0L, 0.36	1	Complete	Horseshoe w/ nails	
2256	5.5L, 1.0 dia	1	Complete	Treaded pipe	
2257	1.81w, 3.64L, .8h	1	Fragment	Possible brace or bracket	
2258	1.5w, 10.0L, .29h	1	Complete	Crank or machine handle w/ offset; two holes	
2259	.27w	2	Fragment	Amber bottle base fragments	
2260	.13w	1	Fragment	Amber bottle neck fragment	
2261	1.8w, 9.35L, .15h	1	Fragment	Metal strap stake w/ hole in end	
2262	1.8w, 7.1L, .12h	1	Complete	Metal strap, curved one hole in each end	
2263	4.0 dia	1	Complete	Disk shaped object of unknown use	
2264	.99w, 6.25L, .06h	1	Fragment	Stap or band w/ fastener, possible barrel strap	
2265	2.5w	3	Complete	Round nails	
2266	N/A	1	Fragment	Metal strap fragment w/ round nail hole in center and V-notch on 1 end	
2267	N/A	1	Fragment	Possible tin can lid fragment	
2268	N/A	6	Fragment	Thin metal fragments	
2269	N/A	1	Fragment	Coal clinker	
2270	.63w, .87L, .41h	1	Complete	Plum pit, possibly from a wild plum or from John Owen's orchard	
2271	.09w	1	Fragment	Bottle body fragment w/ many air bubbles	
2272	.68L, .31 dia	1	Complete	Flathead machine screw	
2273	.09w	7	Fragment	Possible bottle body curved fragments	
2274	.1w	6	Fragment	Flat glass fragments, possibly window	
2275	.11w	3	Fragment	Curved bottle body fragments	
2276	.11w	1	Fragment	Fragment is amber glass when shown in front of light, but appears dark blue when viewed naturally	
2277	.19w	2	Fragment	Amber glass bottle body fragments	
2278	N/A	6	Fragment	Mammal bone fragments	
2279	N/A	2	Fragment	Mammal bone fragments that appear to have been exposed to heat	
2280	.95 dia	1	Fragment	Mammal long bone fragment, possible cut mark	
2281	N/A	1	Fragment	Possible mammal pelvic girdle, medium sized animal	
2282	1.08w, 1.45L, 1.50h	1	Fragment	Meersham pipe bowl fragment w/ front portion missing, appears to have curly hair engraved on it, stem holder intact, still has residue in bowl and kept residue in separate bag with the pipe; reddish rust color indicates heavy use	
2283	N/A	1	Fragment	Whiteware glaze fragment	
2284	.15w	2	Fragment	Curved glass fragments	
2285	.16	2	Fragment	Bottle body fragments; many air bubbles	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
2286	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	0N, 4W	Fire Waste	Coal Clinker	Coal Clinker	Coal Clinker	4.6
2287	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	0N, 4W	Construction Hardware	Iron	Iron	Nails	7.3
2288	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	0N, 4W	Unknown	Iron	Iron	Unknown	3.2
2289	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	0N, 4W	Unknown	Metal	Metal	Unknown	1.5
2290	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	0N, 4W	Unknown	Iron	Iron	Unknown	25.6
2291	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	0N, 4W	Fauna	Bone	Bone	Bone	52.1
2292	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	0N, 4W	Fauna	Bone	Bone	Bone	51.6
2293	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	0N, 4W	Fauna	Bone	Bone	Bone	118.1
2294	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	0N, 4W	Fauna	Bone	Bone	Bone	51.8
2295	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	0N, 4W	Fauna	Bone	Bone	Bone	51.8
2296	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	0N, 4W	Fauna	Bone	Bone	Bone	49.1
2297	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	0N, 4W	Fauna	Bone	Bone	Bone	3.7
2298	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	0N, 4W	Fauna	Bone	Bone	Bone	46.9
2299	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	0N, 4W	Fauna	Bone	Bone	Bone	8.7
2300	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	0N, 4W	Fauna	Bone	Bone	Bone	57.6
2301	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	0N, 4W	Fauna	Bone	Bone	Bone	28.5
2302	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	0N, 4W	Fauna	Bone	Bone	Bone	33.4
2303	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	0N, 4W	Fauna	Bone	Bone	Bone	75.6
2304	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	0N, 4W	Fauna	Bone	Bone	Bone	55.9
2305	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	0N, 4W	Fauna	Bone	Bone	Bone Fish Operculum (Gill Cover)	0
2306	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	0N, 4W	Fauna	Bone	Bone	Bone	.5
2307	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	0N, 4W	Construction Hardware	Iron	Iron	Nails	1.7
2308	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	0N, 4W	Transportation	Iron	Iron	Nails	5.7
2309	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	0N, 4W	Miscellaneous Hardware	Metal	Metal	Fastener	2.0
2310	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	0N, 4W	Clothing	Metal	Metal	Safety Pin	.4
2311	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	0N, 4W	Construction Material	Glass	Clear	Window	.7
2312	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	0N, 4W	Construction Material	Clay	Adobe	Mortar	2.8
2313	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1N, 4W	Consumption	Glass	Olive Glass	Bottle	4.7
2314	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1N, 4W	Consumption	Glass	Green Glass	Bottle	1.9
2315	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1N, 4W	Unknown	Glass	Colorless Glass	Unknown	3.9
2316	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1N, 4W	Consumption	Glass	Colorless Glass	Bottle	2.2
2317	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1N, 4W	Unknown	Glass	Clear	Unknown	.5
2318	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1N, 4W	Construction Material	Glass	Clear	Window	1.7
2319	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1N, 4W	Serving	Earthenware	Whiteware	Unknown	.6
2320	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1N, 4W	Serving	Earthenware	Whiteware	Plate	.6
2321	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1N, 4W	Fire Waste	Coal Clinker	Coal Clinker	Coal Clinker	6.3
2322	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1N, 4W	Unknown	Metal	Metal	Unknown	1.6
2323	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1N, 4W	Waste	Iron	Iron	Unknown	6.5
2324	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1N, 4W	Construction Hardware	Iron	Iron	Nails	18.6
2325	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1N, 4W	Construction Hardware	Iron	Iron	Nails	2.11
2326	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1N, 4W	Construction Hardware	Iron	Iron	Nails	1.4
2327	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1N, 4W	Construction Hardware	Steel	Metal	Spike	43.1
2328	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1N, 4W	Miscellaneous Hardware	Iron	Iron	Unknown	84.8

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
2286	N/A	1	Fragment	Coal clinker	
2287	N/A	3	Fragment	Square nail fragments	
2288	N/A	2	Fragment	Unknown iron fragments, curved	
2289	N/A	1	Fragment	Unknown metal fragment w/ possible formed or pressed rim	
2290	.16w	1	Fragment	Wrought iron fragment, triangular shape	
2291	2.34w, 3.45L, 1.85h	1	Fragment	Medium sized mammal scapula glenoid fossa, unfused	
2292	3.01w, 2.35L, 3.87h	1	Complete	Mammal thoracic vertebrae	
2293	4.05w, 4.26L, 4.0h	1	Complete	Large mammal thoracic vertebrae	
2294	N/A	1	Fragment	Mammal thoracic vertebrae fragment w/ butcher marks	
2295	N/A	30	Fragment	Mammal bone fragments, some with cut and butcher marks	
2296	N/A	5	Fragment	Mammal rib bone fragments w/ cut and butcher marks	
2297	N/A	1	Fragment	Mammal scapula glenoid fossa fragment	
2298	N/A	1	Fragment	Large distal head fragment of humerus from large mammal w/ butcher marks	
2299	2.46w	1	Fragment	Mammal epiphysis fragment	
2300	2.02w, 3.55L	1	Fragment	Proximal end of mammal humerus w/ butcher marks	
2301	N/A	1	Fragment	Mammal long bone fragment w/ cut marks	
2302	N/A	1	Fragment	Distal fragment end of mammal humerus w/ saw and butcher marks	
2303	1.24w, 3.29h	1	Fragment	Mammal rib head fragment w/ butcher marks	
2304	N/A	13	Fragment	Mammal bone fragments	
2305	.02w, .36L, .48h	1	Complete	Fish operculum (gill cover), (1 of Nancy Owen's trout?)	
2306	N/A	1	Fragment	Possible small rodent skull fragment	
2307	1.6L	2	Complete	3d square nails	
2308	1.55L	1	Complete	Square horseshoe nail	
2309	.38w, .74L, .66h	1	Fragment	Some sort of fastener w/ 4 tacks welded through a metal strap	
2310	.36w, .36L, .09h	1	Complete	Safety pin head w/ 4 ridges, not rusted or corroded	
2311	.07w	1	Fragment	Window glass fragment	
2312	N/A	1	Fragment	Adobe mortar fragment	
2313	.16w	2	Fragment	Bottle body or neck fragments	
2314	.10w	1	Fragment	Bottle body fragment, possibly a Mellow-Yellow or Mountain Dew beverage fragment	
2315	.11w	5	Fragment	Possible bottle body fragments	
2316	.11w	1	Fragment	Possible bottle neck fragment that appears to have been in extreme heat	
2317	.09w	1	Fragment	Fragment exposed to extreme heat, partially melted	
2318	.06w	1	Fragment	Window glass fragment	
2319	N/A	1	Fragment	Whiteware fragment	
2320	.15w	1	Fragment	Whiteware plate rim fragment w/ blue/grey transfer print under glaze	
2321	N/A	5	Fragment	Coal clinker	
2322	.03w	1	Fragment	Metal sheeting fragment	
2323	.50dia	1	Fragment	Iron waste ball	
2324	3.22L	2	Complete	12d square nails	
2325	1.78L	1	Complete	5d square nail	
2326	N/A	2	Fragment	Square nail fragments	
2327	4.56L	2	Complete	30d round spike w/ washer	
2328	.54w, 1.08dia	1	Fragment	Strut or support piston fragment for machinery, possible related to a wheel or gear system	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
2329	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1N, 4W	Fauna	Bone	Bone	Bone	.4
2330	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1N, 4W	Fauna	Bone	Bone	Bone	65.9
2331	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1N, 4W	Fauna	Bone	Bone	Bone	13.8
2332	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1N, 4W	Fauna	Bone	Bone	Bone	64.6
2333	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1N, 4W	Fauna	Bone	Bone	Bone	89.5
2334	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1N, 4W	Fauna	Bone	Bone	Bone	128.8
2335	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	1N, 4W	Construction Hardware	Iron	Iron	Nails	10.1
2336	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	1N, 4W	Construction Hardware	Iron	Iron	Nails	5.6
2337	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	1N, 4W	Activity	Stone	Chert	Lithic Chip	.6
2338	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	1N, 4W	Fauna	Bone	Bone	Bone	11.1
2339	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	1N, 4W	Fauna	Bone	Bone	Bone	.6
2340	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	1N, 4W	Fauna	Bone	Bone	Bone	16.5
2341	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	1N, 4W	Fauna	Bone	Bone	Bone	32.3
2342	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	1N, 4W	Fauna	Bone	Bone	Bone	12.2
2343	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	1N, 4W	Fauna	Bone	Bone	Bone	30.3
2344	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	1N, 4W	Unknown	Metal	Copper-alloy	Scrap	10.1
2345	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	1N, 4W	Fauna	Bone	Bone	Bone	0
2346	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	1N, 8W	Unknown	Lead	Lead	Foil	.2
2347	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	1N, 8W	Serving	Earthenware	Ironstone	Unknown	.7
2348	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	1N, 8W	Construction Hardware	Iron	Iron	Nails	1.6
2349	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	1N, 8W	Construction Hardware	Metal	Metal	Staple	7.6
2350	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	1N, 8W	Miscellaneous Hardware	Metal	Metal	Wire	3.3
2351	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	1N, 8W	Construction Material	Clay	Adobe	Mortar	3.9
2352	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	1N, 8W	Construction Material	Glass	Clear	Window	.2
2353	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	1N, 8W	Construction Material	Glass	Colorless Glass	Window	1.5
2354	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	1N, 8W	Consumption	Glass	Amber Glass	Bottle	3.6
2355	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	1N, 8W	Fauna	Bone	Bone	Bone	.9
2356	NA	2007	Feature 1 Fill	Sweet Smelling Toilet	1N, 8W	Construction Hardware	Iron	Iron	Nails	10.4
2357	NA	2007	Feature 1 Fill	Sweet Smelling Toilet	1N, 8W	Unknown	Glass	Clear	Unknown	.6
2358	NA	2007	Feature 1 Fill	Sweet Smelling Toilet	1N, 8W	Fauna	Bone	Bone	Bone	8.2
2359	NA	2007	Feature 1 Fill	Sweet Smelling Toilet	1N, 8W	Fauna	Bone	Bone	Bone	17.8
2360	NA	2007	Feature 1 Fill	Sweet Smelling Toilet	1N, 8W	Fauna	Bone	Bone	Bone	22.8
2361	NA	2007	Feature 1 Fill	Sweet Smelling Toilet	1N, 8W	Fauna	Bone	Bone	Bone	49.6
2362	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	1N, 9W	Construction Hardware	Metal	Metal	Staple	15.7
2363	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	1N, 9W	Construction Material	Clay	Adobe	Brick	16.0
2364	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	1N, 9W	Consumption	Glass	Colorless Glass	Bottle	1.3
2365	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	1N, 9W	Consumption	Glass	Olive Glass	Bottle	1.8
2366	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	1N, 9W	Unknown	Glass	Cobalt Glass	Unknown	1.1
2367	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	1N, 9W	Consumption	Glass	Amber Glass	Bottle	.3
2368	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	1N, 9W	Fauna	Bone	Bone	Bone	16.2
2369	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	1N, 9W	Fauna	Bone	Bone	Bone	3.8
2370	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	1N, 9W	Fauna	Bone	Bone	Bone	1.0
2371	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	1N, 9W	Construction Hardware	Iron	Iron	Nails	7.9
2372	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	1N, 9W	Construction Hardware	Iron	Iron	Nails	3.5
2373	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	1N, 9W	Construction Hardware	Iron	Iron	Nails	21.4

Cat. #	W - L - H - Dia (inch)	Count	Condition Reconstructable/F ragment	Comments	Artifact Date
2329	.05w	2	Fragment	Unidentified bone fragments, thin and brittle	
2330	N/A	28	Fragment	Mammal bone fragments w/ cut and butcher marks	
2331	1.18w, 1.63L, 1.41h	1	Complete	Mammal ankle bone	
2332	1.43w, .47h	2	Fragment	Mammal ribs w/ cut and butcher marks	
2333	3.19w, 2.48h	1	Fragment	Mammal radius proximal w/ cut marks	
2334	N/A	1	Fragment	Mammal pelvic girdle fragment of large mammal, no obvious cut or butcher marks	
2335	N/A	3	Fragment	Square nail fragments	
2336	2.5L	1	Complete	8d square nail	
2337	.48w, .54L, .13h	1	Fragment	Red chert lithic chip	
2338	N/A	13	Fragment	Mammal bone fragments	
2339	N/A	1	Fragment	Calcified mammal bone fragment	
2340	.96w, 1.46L, .90h	1	Complete	Mammal ankle bone: naviculo-cuboid	
2341	N/A	1	Fragment	Mammal pelvic girdle or scapula fragment w/ cut marks	
2342	1.38w, .31h	1	Fragment	Mammal rib bone w/ butcher marks	
2343	N/A	1	Fragment	Mammal pelvic girdle or scapula w/ butcher marks	
2344	1.49w, 2.52L	1	Fragment	Copper plate scrap fragment	
2345	.20w, .34L, .08h	1	Fragment	Unidentified bone fragment	
2346	N/A	1	Fragment	Lead foil	
2347	.10w	1	Fragment	White ironstone fragment	
2348	N/A	1	Fragment	Square nail fragment	
2349	.69w, 1.78L	1	Complete	U-shaped fencing staple	
2350	4.0L	1	Fragment	Wire fragment	
2351	N/A	1	Fragment	Adobe mortar fragment	
2352	.05w	1	Fragment	Window fragment	
2353	.09w	2	Fragment	Window glass fragments	
2354	.13w	3	Fragment	Bottle body fragments	
2355	N/A	1	Fragment	Mammal bone fragment	
2356	N/A	2	Fragment	Square nail fragments	
2357	.10w	1	Fragment	Possible bottle glass fragment w/ seam	
2358	N/A	7	Fragment	Mammal bone fragments w/ cut marks	
2359	N/A	1	Fragment	Unidentified thick mammal bone fragment, possibly a long bone	
2360	N/A	1	Fragment	Large mammal thoracic vertebrae fragment	
2361	N/A	1	Fragment	Mammal pelvic girdle fragment, sawed	
2362	1.90L	2	Complete	U-shaped fencing staples	
2363	1.74w, .60L, 1.15h	1	Fragment	Adobe plaster or brick fragment w/ smooth finish	
2364	.10w	1	Fragment	Bottle fragment	
2365	.13w	1	Fragment	Bottle body fragment	
2366	.15w	1	Fragment	Possible bottle fragment	
2367	.09w	1	Fragment	Possible beer bottle body fragment w/ red and silver paper label	
2368	N/A	3	Fragment	Mammal bone fragments	
2369	1.30w, .21h	1	Fragment	Mammal epiphysis	
2370	.69w, .72L, .58h	1	Complete	Small mammal cervical vertebrae	
2371	3.31L	1	Complete	16d square nail	
2372	2.9L	1	Complete	10d square nail	
2373	N/A	13	Fragment	Square nail fragments	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
2374	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	1N, 9W	Tool	Metal	Metal	Pin	.6
2375	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	1N, 9W	Unknown	Metal	Metal	Unknown	10.9
2376	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	1N, 9W	Fire Waste	Metal	Composite	Unknown	1.7
2377	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	1N, 9W	Construction Material	Glass	Colorless Glass	Window	0
2378	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	1N, 9W	Consumption	Glass	Colorless Glass	Unknown	4.5
2379	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	1N, 9W	Consumption	Glass	Amber Glass	Bottle	27.9
2380	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	1N, 9W	Consumption	Glass	Amber Glass	Base	2.2
2381	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	1N, 9W	Consumption	Glass	Clear	Bottle	4.7
2382	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	1N, 9W	Consumption	Glass	Clear	Bottle	2.7
2383	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	1N, 9W	Consumption	Glass	Clear	Bottle	1.3
2384	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	1N, 9W	Construction Material	Glass	Clear	Window	19.7
2385	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	1N, 9W	Fauna	Bone	Bone	Bone	.3
2386	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	1N, 9W	Fauna	Bone	Bone	Unknown	0
2387	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	1N, 9W	Fauna	Bone	Bone	Bone	.9
2388	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	1N, 9W	Fauna	Bone	Bone	Bone	.1
2389	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	1N, 9W	Fauna	Bone	Bone	Bone	3.4
2390	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	1N, 9W	Fauna	Bone	Bone	Bone	7.1
2391	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	1N, 9W	Construction Hardware	Iron	Iron	Nails	2.6
2392	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	1N, 9W	Construction Hardware	Iron	Iron	Nails	9.5
2393	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	1N, 9W	Serving	Earthenware	Redware	Unknown	.9
2394	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	1N, 9W	Consumption	Glass	Amber Glass	Bottle	6.6
2395	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	1N, 9W	Consumption	Glass	Colorless Glass	Bottle	.7
2396	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	1N, 9W	Construction Material	Glass	Clear	Window	21.7
2397	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	1N, 9W	Fauna	Bone	Bone	Bone	17.0
2398	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2N, 4W	Serving	Earthenware	Whiteware	Unknown	2.0
2399	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2N, 4W	Serving	Earthenware	Whiteware	Plate	.8
2400	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2N, 4W	Construction Material	Glass	Clear	Window	1.3
2401	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2N, 4W	Construction Hardware	Iron	Iron	Nails	9.0
2402	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2N, 4W	Waste	Iron	Iron	Unknown	9.4
2403	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2N, 4W	Fire Waste	Wood	Charcoal	Charcoal	.1
2404	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2N, 4W	Fauna	Bone	Bone	Bone	6.2
2405	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2N, 4W	Fauna	Bone	Bone	Bone	22.4
2406	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	2N, 4W	Consumption	Glass	Olive Glass	Bottle	2.6
2407	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	2N, 4W	Unknown	Glass	Clear	Unknown	0
2408	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	2N, 4W	Fauna	Bone	Bone	Bone	5.6
2409	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	2N, 4W	Fauna	Bone	Bone	Bone	30.5
2410	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	2N, 5W	Serving	Earthenware	Whiteware	Unknown	.3
2411	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	2N, 5W	Unknown	Metal	Metal	Scrap	5.9
2412	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	2N, 5W	Fauna	Bone	Bone	Bone	231.6
2413	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2N, 6W	Construction Hardware	Iron	Iron	Nails	1.3
2414	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2N, 6W	Transportation	Iron	Iron	Nails	3.4
2415	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2N, 6W	Construction Material	Glass	Colorless Glass	Window	.4
2416	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2N, 6W	Fauna	Bone	Bone	Bone	1.7

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
2374	.63L, .42dia	1	Complete	Possible push-pin w/shaft through top	
2375	1.06w, 1.74L,	1	Fragment	Metal strap fragment, possible strap	
2376	.62w, .39L, .69h	1	Fragment	Possible fire waste	
2377	.05w	1	Fragment	Possible window glass	
2378	.10w	3	Fragment	Bottle glass fragments	
2379	.19w	3	Fragment	Bottle body fragments	
2380	.18w	1	Fragment	Bottle base fragment	
2381	.31w	1	Fragment	Bottle fragment w/ 2 seams	
2382	.14w	1	Fragment	Bottle base fragment w/ partial makers mark of a possible "H"	
2383	.12w	1	Fragment	Bottle fragment w/ partial makers mark of a possible "M"	
2384	.08w	25	Fragment	Window glass fragments	
2385	N/A	2	Fragment	Small bird long bone fragments	
2386	.02w, .65L, .18h	1	Fragment	Possible tooth fragment of mammal or a bone fragment of either a bird or fish, very thin and brittle	
2387	N/A	1	Fragment	Calcified mammal bone fragment	
2388	N/A	1	Fragment	Possible small mammal rib bone fragment	
2389	.50w, .98L, .47h	1	Fragment	Lophodont tooth fragment	
2390	N/A	5	Fragment	Mammal bone fragments	
2391	2.8L	1	Complete	10d square nail	
2392	N/A	3	Fragment	Square nail fragments	
2393	.13w	1	Fragment	Possible saucer or bowl base fragment w/ lines on bottom; clear glaze	
2394	.20w	1	Fragment	Bottle body fragment	
2395	.09w	1	Fragment	Square bottle body fragment	
2396	.07w	35	Fragment	Window glass fragments	
2397	N/A	11	Fragment	Butchered mammal bone fragments	
2398	.13w	3	Fragment	Whiteware fragments w/ crackling	
2399	.09w	1	Fragment	Whiteware fragment w/ oriental blue transfer print of building	
2400	.10w	1	Fragment	Clear windowglass fragment	
2401	N/A	3	Fragment	Square nail fragments	
2402	.57h, .83dia	1	Fragment	Iron waste fragment, possibly from blacksmithing	
2403	.33dia	1	Fragment	Charcoal fragment	
2404	N/A	6	Fragment	Mammal bone fragments, butchered	
2405	1.79w	1	Fragment	Mammal rib head fragment	
2406	.15w	1	Fragment	Bottle shoulder fragment	
2407	.03w	1	Fragment	Very thin glass fragment, thickness that of a lightbulb but appears to be a possible bottle fragment	
2408	N/A	6	Fragment	Mammal bone fragments	
2409	N/A	1	Fragment	Mammal rib or long bone fragment, butchered	
2410	.09w	1	Fragment	Whiteware fragment	
2411	N/A	6	Fragment	Metal scrap fragments	
2412	2.45w, 6.7L, 2.79h	1	Complete	Large mammal calcaneus ankle bone w/ cut marks	
2413	N/A	1	Fragment	Square nail fragment	
2414	2.18L	1	Complete	Number 6 Horseshoe nail, possibly from the Capewell Company	Possibly 1881-present
2415	.11w	1	Fragment	Window glass fragment	
2416	N/A	1	Fragment	Possible mammal vertebrae fragment, butchered	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
2417	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2N, 6W	Fauna	Bone	Bone	Bone	.7
2418	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2N, 6W	Fauna	Bone	Bone	Bone	5.8
2419	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2N, 7W	Construction Material	Glass	Clear	Window	1.7
2420	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2N, 7W	Unknown	Glass	Clear	Unknown	.5
2421	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2N, 7W	Unknown	Leather	Leather	Strap	.9
2422	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	2N, 8W	Construction Hardware	Iron	Iron	Spike	34.6
2423	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	2N, 8W	Construction Hardware	Iron	Iron	Nails	2.8
2424	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	2N, 8W	Construction Hardware	Iron	Iron	Nails	6.3
2425	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	2N, 8W	Construction Hardware	Iron	Iron	Nails	4.9
2426	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	2N, 8W	Unknown	Metal	Metal	Unknown	.4
2427	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	2N, 8W	Serving	Earthenware	Whiteware	Unknown	1.3
2428	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	2N, 8W	Consumption	Glass	Amber Glass	Base	3.1
2429	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	2N, 8W	Consumption	Glass	Amber Glass	Bottle	5.5
2430	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	2N, 8W	Construction Material	Glass	Clear	Window	1.1
2431	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	2N, 8W	Construction Material	Glass	Colorless Glass	Window	1.4
2432	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	2N, 8W	Fauna	Bone	Bone	Bone	6.7
2433	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	2N, 8W	Consumption	Glass	Colorless Glass	Unknown	1.2
2434	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	2N, 8W	Fauna	Bone	Bone	Bone	6.1
2435	NA	2007	Level 1, 0-14cmts	Sweet Smelling Toilet	2N, 8W	Fauna	Bone	Bone	Bone	6.7
2436	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	2N, 8W	Construction Hardware	Iron	Iron	Nails	1.7
2437	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	2N, 8W	Unknown	Metal	Metal	Unknown	.2
2438	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	2N, 8W	Fire Waste	Iron	Unidentified	Unknown	.8
2439	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	2N, 8W	Fire Waste	Coal Clinker	Coal Clinker	Coal Clinker	.6
2440	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	2N, 8W	Unknown	Glass	Colorless Glass	Unknown	1.0
2441	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	2N, 8W	Serving	Earthenware	Ironstone	Rim	2.3
2442	NA	2007	Level 2, 14-20cmts	Sweet Smelling Toilet	2N, 8W	Fauna	Bone	Bone	Bone	20.6
2443	NA	2007	Feature 1 Fill	Sweet Smelling Toilet	2N, 8W	Construction Hardware	Iron	Iron	Nails	4.9
2444	NA	2007	Feature 1 Fill	Sweet Smelling Toilet	2N, 8W	Construction Material	Glass	Clear	Window	.1
2445	NA	2007	Feature 1 Fill	Sweet Smelling Toilet	2N, 8W	Fauna	Bone	Bone	Bone	16.4
2446	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 5W	Construction Hardware	Iron	Iron	Nails	3.9
2447	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 5W	Construction Material	Glass	Clear	Window	1.2
2448	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 5W	Fauna	Bone	Bone	Bone	10.9
2449	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 5W	Fauna	Bone	Bone	Bone	2.1
2450	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	3N, 5W	Fauna	Bone	Bone	Bone	162.6
2451	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 6W	Construction Hardware	Iron	Iron	Nails	6.5
2452	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 6W	Construction Material	Glass	Colorless Glass	Window	1.1
2453	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 6W	Serving	Earthenware	Whiteware	Unknown	.3
2454	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 6W	Consumption	Glass	Colorless Glass	Unknown	.8
2455	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 6W	Unknown	Glass	Amethyst Glass	Unknown	.6
2456	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 6W	Unknown	Lead	Lead	Foil	3.0
2457	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 6W	Unknown	Bone	Ivory	Unknown	.8
2458	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 6W	Fauna	Bone	Bone	Bone	.9
2459	NA	2007	Level 2, 10-15cmts	Sweet Smelling Toilet	3N, 6W	Fauna	Bone	Bone	Bone	.8
2460	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 7W	Construction Hardware	Iron	Iron	Nails	5.8



Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
2417	.63w	1	Fragment	Bird humerus head fragment	
2418	.61w, 1.30L, .82h	1	Complete	Mammal phalanges	
2419	.08w	1	Fragment	Window glass fragment	
2420	.27w	1	Fragment	Glass fragment looks like curved safety glass	
2421	.40w, 2.49L	1	Fragment	Leather strap fragment w/ round hole	
2422	4.44L	2	Complete	30d round spikes	
2423	2.5L	1	Complete	8d round nail, bent in U-shape	
2424	3.4L	1	Complete	16d square nail	
2425	N/A	2	Fragment	Square nail fragments	
2426	N/A	1	Fragment	Thin metal fragment w/ round nail hole	
2427	.16w	4	Fragment	Whiteware fragments	
2428	.21w	1	Fragment	Bottle base/pushup fragment	
2429	.10w	2	Fragment	Bottle body fragments	
2430	.09w	1	Fragment	Window glass fragment	
2431	.09w	2	Fragment	Window glass fragments	
2432	.87w, 2.29L	1	Fragment	Mammal calcaneus w/ cut marks	
2433	.12w	1	Fragment	Possible bottle body fragment	
2434	1.46L	1	Fragment	Mammal naviculo-cuboid bone	
2435	N/A	4	Fragment	Mammal bone fragments	
2436	N/A	1	Fragment	Square nail fragment	
2437	N/A	1	Fragment	Metal scrap fragment	
2438	N/A	3	Fragment	Possible blacksmith waste or clinker	
2439	N/A	1	Fragment	Coal clinker	
2440	.13w	1	Fragment	Possible drinking glass or bottle fragment	
2441	.18w	1	Fragment	Ironstone rim fragment; rim is flat, not curved	
2442	.68w, 1.3h	1	Fragment	Mammal rib bone w/ butcher marks	
2443	N/A	2	Fragment	Square nail fragments	
2444	.06w	1	Fragment	Window glass fragment	
2445	N/A	3	Fragment	Mammal bone fragments w/ butcher marks	
2446	N/A	1	Fragment	Square nail fragment	
2447	.07w	3	Fragment	Window glass fragment, exposed to heat	
2448	1.95w, 2.90L	1	Complete	Mammal epiphysis	
2449	N/A	1	Fragment	Mammal bone fragment	
2450	2.37w, 3.8L, 3.20h	1	Fragment	Mammal fibia or femur w/ cut marks	
2451	N/A	1	Fragment	Square nail fragment	
2452	.08w	1	Fragment	Window glass fragment	
2453	N/A	1	Fragment	Whiteware fragment	
2454	.07w	1	Fragment	Possible bottle glass fragment	
2455	.07w	1	Fragment	Amethyst glass fragment	
2456	N/A	1	Fragment	Lead foil fragment	
2457	.52w, .14h	1	Fragment	Ivory fragment w/ bevelled edge, purpose unknown	
2458	N/A	1	Fragment	Mammal bone fragment	
2459	N/A	2	Fragment	Mammal bone fragments	
2460	N/A	1	Fragment	Square nail fragment	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
2461	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 7W	Miscellaneous Hardware	Metal	Metal	Wire	2.0
2462	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 7W	Construction Material	Concrete	Unidentified	Concrete	1.2
2463	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 7W	Construction Material	Asphalt	Composite	Tar paper	.7
2464	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 7W	Unknown	Mineral	Mica	Unknown	.3
2465	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 7W	Construction Material	Glass	Colorless Glass	Window	.5
2466	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 7W	Fauna	Bone	Bone	Bone	24.3
2467	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 7W	Fauna	Bone	Bone	Bone	68.7
2468	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 8W	Construction Hardware	Iron	Iron	Nails	5.1
2469	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 8W	Consumption	Glass	Amber Glass	Bottle	4.7
2470	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 8W	Unknown	Plastic	Cellulose Plastic	Plastic	.6
2471	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 8W	Fire Waste	Coal Clinker	Coal Clinker	Coal Clinker	.2
2472	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 8W	Unknown	Mineral	Mica	Unknown	0
2473	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 8W	Fauna	Bone	Bone	Bone	0
2474	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	3N, 8W	Fauna	Bone	Bone	Bone	3.4
2475	NA	2007	Feature 1 Fill	Sweet Smelling Toilet	3N, 8W	Miscellaneous Hardware	Metal	Metal	Wire	3.8
2476	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1S, 4W	Construction Hardware	Iron	Iron	Nails	6.5
2477	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1S, 4W	Construction Hardware	Iron	Iron	Nails	9.2
2478	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1S, 4W	Construction Hardware	Metal	Metal	Spike	22.3
2479	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1S, 4W	Miscellaneous Hardware	Metal	Metal	Unknown	17.7
2480	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1S, 4W	Construction Hardware	Iron	Iron	Nails	5.1
2481	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1S, 4W	Miscellaneous Hardware	Metal	Metal	Bailing Wire	2.0
2482	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1S, 4W	Miscellaneous Hardware	Metal	Metal	Wire	2.8
2483	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1S, 4W	Unknown	Metal	Tin	Scrap	4.2
2484	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1S, 4W	Unknown	Iron	Cast-iron	Unknown	14.9
2485	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1S, 4W	Fire Waste	Coal Clinker	Coal Clinker	Coal Clinker	6.3
2486	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1S, 4W	Serving	Earthenware	Ironstone	Unknown	2.3
2487	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1S, 4W	Serving	Earthenware	Ironstone	Saucer	5.2
2488	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1S, 4W	Serving	Earthenware	Ironstone	Unknown	2.7
2489	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1S, 4W	Consumption	Glass	Amber Glass	Bottle	1.4
2490	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1S, 4W	Unknown	Glass	Aqua Glass	Bottle	.7
2491	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1S, 4W	Construction Material	Glass	Clear	Window	2.7
2492	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1S, 4W	Unknown	Glass	Colorless Glass	Unknown	1.7
2493	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1S, 4W	Consumption	Glass	Amethyst Glass	Bottle	9.5
2494	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1S, 4W	Unknown	Organic	Unidentified	Unknown	0
2495	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1S, 4W	Activity	Stone	Stone	Unknown	.4
2496	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1S, 4W	Fauna	Bone	Bone	Bone	10.8
2497	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	1S, 4W	Fauna	Bone	Bone	Bone	.4
2498	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	1S, 4W	Construction Hardware	Iron	Iron	Nails	3.9
2499	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	1S, 4W	Construction Hardware	Iron	Iron	Nails	13.0
2500	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	1S, 4W	Construction Hardware	Iron	Iron	Nails	22.7
2501	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	1S, 4W	Construction Hardware	Iron	Iron	Bolt	14.6
2502	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	1S, 4W	Miscellaneous Hardware	Metal	Metal	Wire	4.2
2503	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	1S, 4W	Miscellaneous Hardware	Metal	Metal	Wire	1.1

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
2461	N/A	2	Fragment	Wire fragments	
2462	N/A	4	Fragment	Concrete fragments, possibly related to the chinking of the nearby remodeled intrusive cabin	
2463	N/A	4	Fragment	Tar paper / asphalt shingle fragments, possibly related to the remodeled intrusive cabin nearby	
2464	.08w	1	Fragment	Mica fragment, possibly culturally related?	
2465	.08w	2	Fragment	Window glass fragments	
2466	N/A	1	Fragment	Unidentified mammal vertebrae fragment w/ cut marks	
2467	N/A	27	Fragment	Unidentified mammal bone fragments, butchered	
2468	3.1L	1	Complete	10d round nail	
2469	.17w	1	Fragment	Bottle body fragment	
2470	.05w	2	Reconstructable/Fragment	Possible green melted plastic or bakelite	
2471	N/A	1	Fragment	Coal clinker	
2472	N/A	2	Fragment	Mica fragments, possibly culturally related?	
2473	N/A	1	Fragment	Bird long bone fragment	
2474	N/A	1	Fragment	Mammal bone fragment	
2475	3.5L	1	Fragment	Twisted wire fragment	
2476	2.31L	1	Fragment	Square nail fragment	
2477	1.99L	4	Complete	Round nails	
2478	4.8L	1	Complete	30d round spike w/ washer	
2479	1.27w, 3.30L, .19h	1	Fragment	Object is elongated 1/8 inch wire wrapping back on its self w/ metal tab; possible strap clasp	
2480	N/A	2	Fragment	Square nail fragments	
2481	.03dia	2	Fragment	Bailing wire fragments	
2482	.08dia	1	Fragment	Wire fragment	
2483	N/A	4	Fragment	Scrap metal/tin fragments	
2484	.25w	1	Fragment	Cast iron fragment	
2485	N/A	1	Fragment	Coal clinker fragment	
2486	N/A	1	Fragment	Ironstone fragment w/ green vine transfer print pattern and gold inlay; possible bowl	
2487	.24w	1	Fragment	Ironstone saucer base fragment	
2488	.15w	4	Fragment	Ironstone fragments	
2489	.13w	1	Fragment	Bottle body fragment	
2490	.08w	1	Fragment	Bottle body fragment	
2491	.08w	3	Fragment	Window glass fragments	
2492	.08w	1	Fragment	Possible bottle or drinking glass body fragment	
2493	.17w	2	Fragment	Bottle body fragments	
2494	.01w,	2	Reconstructable/Fragment	Very thin organic (bone? Keratin? Shell? Tendon?) material	
2495	.42w, .40L, .10h	1	Complete	Possible grindingstone fragment or possibly a gaming piece?; polished smooth, white, triangular shape	
2496	N/A	7	Fragment	Mammal bone fragments w/ cut marks	
2497	.35w, .69L, .32h	1	Complete	Mammal phalanges	
2498	1.47L	2	Complete	4d square nails	
2499	3.37L	1	Complete	16d square nail	
2500	N/A	6	Fragment	Square nail fragments	
2501	1.90L	1	Complete	Unthreaded bolt	
2502	.12dia	1	Fragment	Wire fragment	
2503	.07dia	1	Fragment	Hooked wire fragment	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
2504	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	1S, 4W	Unknown	Metal	Metal	Scrap	1.0
2505	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	1S, 4W	Construction Material	Glass	Colorless Glass	Window	1.5
2506	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	1S, 4W	Consumption	Glass	Colorless Glass	Bottle	.9
2507	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	1S, 4W	Consumption	Glass	Clear	Bottle	6.2
2508	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	1S, 4W	Consumption	Glass	Colorless Glass	Base	2.4
2509	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	1S, 4W	Consumption	Glass	Amber Glass	Bottle	2.5
2510	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	1S, 4W	Serving	Earthenware	Ironstone	Rim	4.4
2511	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	1S, 4W	Fire Waste	Coal Clinker	Coal Clinker	Coal Clinker	12.0
2512	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	1S, 4W	Fauna	Bone	Bone	Bone	3.6
2513	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	1S, 4W	Serving	Earthenware	Ironstone	Unknown	.3
2514	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	1S, 4W	Construction Hardware	Iron	Iron	Nails	1.1
2515	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	1S, 4W	Construction Hardware	Iron	Iron	Nails	2.5
2516	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	1S, 4W	Unknown	Iron	Cast-iron	Unknown	13.0
2517	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	1S, 4W	Fauna	Bone	Bone	Bone	14.5
2518	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	1S, 4W	Fauna	Bone	Bone	Bone	29.1
2519	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	1S, 4W	Fauna	Bone	Bone	Bone	35.5
2520	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	1S, 4W	Fauna	Bone	Bone	Bone	36.8
2521	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	1S, 4W	Fauna	Bone	Bone	Bone	91.6
2522	NA	2007	Level 4, 30-40cmts	Sweet Smelling Toilet	1S, 4W	Fauna	Bone	Bone	Bone	75.3
2523	NA	2007	Level 4, 30-40cmts	Sweet Smelling Toilet	1S, 4W	Fauna	Bone	Bone	Bone	2.9
2524	NA	2007	Level 4, 30-40cmts	Sweet Smelling Toilet	1S, 4W	Fauna	Bone	Bone	Bone	136.3
2525	NA	2007	Level 4, 30-40cmts	Sweet Smelling Toilet	1S, 4W	Fauna	Bone	Bone	Bone	430.9
2526	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Storage	Metal	Tin	Can	2.5
2527	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Storage	Metal	Tin	Can	6.7
2528	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Storage	Metal	Tin	Can	.4
2529	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Storage	Metal	Tin	Can	4.1
2530	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Storage	Metal	Tin	Can	3.7
2531	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Tool	Metal	Iron	Key	5.4
2532	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Waste	Iron	Iron	Fragment	5.1
2533	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Fire Waste	Coal Clinker	Coal Clinker	Coal Clinker	18.6
2534	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Unknown	Iron	Iron	Fragment	5.6
2535	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Fire Waste	Wood	Charcoal	Charcoal	0
2536	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Construction Hardware	Iron	Iron	Nails	8.5
2537	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Construction Hardware	Iron	Iron	Spike	30.9
2538	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Construction Hardware	Iron	Iron	Nails	2.5
2539	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Construction Hardware	Iron	Iron	Nails	1.8
2540	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Construction Hardware	Iron	Iron	Nails	4.4
2541	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Construction Hardware	Iron	Iron	Nails	2.5
2542	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Construction Hardware	Iron	Iron	Nails	1.2
2543	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Construction Hardware	Iron	Iron	Nails	2.3
2544	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Construction Material	Clay	Adobe	Plaster	9.6
2545	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Construction Material	Clay	Adobe	Mortar	2.5
2546	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Serving	Earthenware	Whiteware	Unknown	4.1

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
2504	N/A	1	Fragment	Metal/tin scrap fragment	
2505	.10w	3	Fragment	Window glass fragments	
2506	.10w	2	Fragment	Bottle body fragments	
2507	.14w	1	Fragment	Bottle body fragment	
2508	.14w	2	Fragment	Bottle base fragments	
2509	.22w	1	Fragment	Bottle fragment	
2510	.17w	2	Reconstructable/Fragment	Mendable plate rim fragments w/ blue vine and line transfer print	
2511	N/A	3	Fragment	Coal clinker	
2512	N/A	5	Fragment	Mammal bone fragments	
2513	N/A	1	Fragment	Ironstone fragment	
2514	1.28L	1	Complete	4d square nail	
2515	1.49L	1	Fragment	Square nail fragment, probably a 9 or 10d nail	
2516	.21	1	Fragment	Cast-iron fragment	
2517	N/A	1	Fragment	Mammal vertebrae fragment	
2518	N/A	1	Fragment	Possible pelvic girdle fragment of mammal, butchered	
2519	N/A	3	Fragment	Mammal bone fragments	
2520	1.12w	1	Fragment	Mammal rib bone, butchered	
2521	3.7w, 2.80L, 3.35h	1	Complete	Large mammal lumbar vertebrae	
2522	N/A	7	Fragment	Mammal bone fragments, butchered	
2523	.51w, 1.59L, .41h	1	Complete	Unidentified mammal bone, possibly deformed?	
2524	3.70w	1	Fragment	Large mammal proximal end of a humerus, butchered	
2525	3.04w, 9.0L, 1.99h	1	Complete Reconstructable/Fragment	Mammal metacarpal w/ cut marks	
2526	.92w	1	Fragment	Hole-and-cap fragment, mendable to Catalog Number	
2527	N/A	19	Fragment	Tin can fragments, non-diagnostic	
2528	N/A	1	Fragment	Tin can internally rolled seam fragment	
2529	N/A	1	Fragment	Tin can internally rolled seam and rim fragment	
2530	1.32	1	Fragment	Possible tin can hole-in-cap cap fragment	
2531	.16w, .91L, 1.13h	1	Fragment	Possible key head	
2532	.42w, 1.39L, .16h	1	Fragment	Iron waste fragment	
2533	N/A	6	Fragment	Coal clinker, one fragment is flat w/stones melted into it indicating it might be from a dirt floor	
2534	N/A	4	Fragment	Iron fragments	
2535	N/A	1	Fragment	Charcoal fragment	
2536	3.50L	1	Complete	16d square nail	
2537	6.10L	1	Complete	60d round spike	
2538	2.10L	1	Complete	6d round nail	
2539	N/A	1	Fragment	Round nail fragment	
2540	1.69L	1	Complete	5d square nail	
2541	3.30L	1	Complete	10d round nail	
2542	1.38L	1	Complete	3d square nail	
2543	N/A	2	Fragment	Square nail fragments	
2544	N/A	1	Fragment	Adobe wall plaster or brick fragment	
2545	N/A	2	Fragment	Adobe mortar or brick fragments	
2546	.14w	3	Fragment	Unidentifiable white ware fragments	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
2547	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Serving	Earthenware	Whiteware	Plate	1.9
2548	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Serving	Earthenware	Whiteware	Plate	1.0
2549	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Serving	Earthenware	Whiteware	Cup	.4
2550	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Serving	Earthenware	Ironstone	Unknown	6.3
2551	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Unknown	Stoneware	Stoneware	Unknown	11.3
2552	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Construction Material	Glass	Clear	Window	5.4
2553	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Consumption	Glass	Clear	Bottle	.4
2554	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Consumption	Glass	Clear	Bottle	1.2
2555	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Unknown	Glass	Amethyst Glass	Unknown	1.8
2556	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Unknown	Glass	Colorless Glass	Unknown	1.7
2557	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Consumption	Glass	Colorless Glass	Base	2.9
2558	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Personal	Glass	Colorless Glass	Unknown	.5
2559	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Consumption	Glass	Colorless Glass	Unknown	16.1
2560	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Consumption	Glass	Amber Glass	Bottle	2.9
2561	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Consumption	Glass	Amber Glass	Bottle	2.4
2562	NA	2007	Level 1, 0-10cmts	Sweet Smelling Toilet	2S, 4W	Fauna	Bone	Bone	Bone	2.9
2563	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	2S, 4W	Unknown	Iron	Cast-iron	Unknown	179.3
2564	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	2S, 4W	Storage	Metal	Tin	Can	4.6
2565	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	2S, 4W	Tool	Iron	Iron	Buckle	23.0
2566	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	2S, 4W	Unknown	Metal	Tin	Unknown	5.5
2567	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	2S, 4W	Construction Hardware	Iron	Iron	Nails	11.5
2568	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	2S, 4W	Construction Hardware	Iron	Iron	Nails	13.3
2569	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	2S, 4W	Construction Hardware	Metal	Metal	Nails	8.0
2570	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	2S, 4W	Construction Hardware	Iron	Iron	Bolt	23.7
2571	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	2S, 4W	Clothing	Leather	Leather	Shoe Heel	7.1
2572	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	2S, 4W	Unknown	Glass	Colorless Glass	Fragment	3.5
2573	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	2S, 4W	Consumption	Glass	Amber Glass	Bottle	7.0
2574	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	2S, 4W	Unknown	Stoneware	Stoneware	Unknown	2.3
2575	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	2S, 4W	Fauna	Bone	Bone	Bone	5.4
2576	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	2S, 4W	Fauna	Bone	Bone	Bone	10.9
2577	NA	2007	Level 2, 10-20cmts	Sweet Smelling Toilet	2S, 4W	Fauna	Bone	Bone	Bone	1.4
2578	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	2S, 4W	Clothing	Porcelain	Prosser	Button	.2
2579	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	2S, 4W	Construction Hardware	Iron	Iron	Nails	10.4
2580	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	2S, 4W	Construction Hardware	Iron	Iron	Nails	1.5
2581	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	2S, 4W	Construction Hardware	Iron	Iron	Nails	19.7
2582	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	2S, 4W	Storage	Metal	Tin	Fragment	.8
2583	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	2S, 4W	Construction Material	Glass	Clear	Window	.3
2584	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	2S, 4W	Fire Waste	Coal Clinker	Coal Clinker	Coal Clinker	3.6
2585	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	2S, 4W	Unknown	Stoneware	Stoneware	Unknown	9.4
2586	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	2S, 4W	Serving	Earthenware	Ironstone	Plate	2.1
2587	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	2S, 4W	Serving	Earthenware	Ironstone	Plate	6.4
2588	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	2S, 4W	Serving	Earthenware	Ironstone	Plate	8.1
2589	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	2S, 4W	Fauna	Bone	Bone	Bone	69.4

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
2547	.20w	1	Fragment	Possible whiteware plate or saucer fragment	
2548	.11w	1	Fragment	Plate or saucer rim fragment; scalloped edge w/ embossed design on underside and a small fragment of green transfer print	
2549	.08w	1	Fragment	Possible cup body fragment	
2550	.20w	1	Fragment	Blue tinted ironstone fragment	1850-1855+
2551	.57h	1	Fragment	Unknown stoneware fragment w/ salt glazing and buff colored; unknown object and purpose	
2552	.08w	6	Fragment	Window glass fragments	
2553	.09w	1	Fragment	Bottle base fragment	
2554	.18w	1	Fragment	Bottle base fragment w/ embossed "M"	
2555	.17w	1	Fragment	Amethyst glass fragment	
2556	.12w	3	Fragment	Possible bottle body fragments	
2557	.16w	1	Fragment	Bottle base fragment	
2558	.17w	1	Fragment	Possible eyeglass lens fragment; has a smooth, curved edge	
2559	.31w	1	Fragment	Possible square bottle body fragment	
2560	.13w	1	Fragment	Bottle body fragment	
2561	.17w	1	Fragment	Bottle body fragment w/ embossed "Y"	
2562	N/A	4	Fragment	Mammal bone fragments	
2563	1.83w, 1.83L, 1.05h	1	Complete	Unidentifiable cast-iron part w/ a manufactured angled depression on 1 side, square notch on opposite, a hole through top to bottom w/ 2nd hole just through top, and a possible name plate space on front; no sign of how it mounts or purpose of object	
2564	.90w	2	Reconstructable/Fragment	Hole-and-cap can fragments, mendable to Catalog Number 2526	
2565	1.31w, 2.24L, .22dia	1	Complete	Strap buckle w/ tongue	
2566	N/A	3	Fragment	Metal fragments	
2567	2.26L	2	Complete	Nearly complete 8d square nails	
2568	N/A	5	Fragment	Square nail fragments	
2569	2.53L	2	Complete	8d round nails, one is possibly of more recent origin	
2570	2.36L, .32dia	1	Fragment	Hexagon bolt fragment	
2571	N/A	1	Fragment	Possible shoe heel sole	
2572	.09w	3	Fragment	Possible bottle body fragments	
2573	.13w	3	Fragment	Bottle body fragments	
2574	.21w	1	Fragment	Unidentified stoneware fragment w/ salt glazing	
2575	.67w, .78L, .56h	1	Fragment	Possible mammal bunodont tooth, possibly from a pig	
2576	1.20w, 1.31L, 1.04h	1	Complete	Possible mammal ankle bone, unidentified	
2577	N/A	3	Fragment	Mammal bone fragments	
2578	.10h, .42dia	1	Complete	Pink prossor button w/ 4 holes	
2579	2.56L	2	Complete	9d square nails	
2580	1.25L	1	Complete	3d square nail	
2581	N/A	9	Fragment	Square nail fragments	
2582	N/A	1	Fragment	Possible can fragment	
2583	.06w	2	Fragment	Window glass fragments	
2584	N/A	3	Fragment	Coal clinker	
2585	.33w	1	Fragment	Unidentified stoneware fragment w/ salt glazing	
2586	.17w	1	Fragment	Ironstone fragment w/ "DALE" and "IMPROVED B..." black colored makers mark on bottom	1845-1895
2587	.19w	2	Fragment	Possible plate fragments	
2588	.23w	2	Fragment	Possible rippled plate foot fragments	
2589	2.94w, 2.42L, 2.35h	1	Complete	Large mammal navicub-cuboid bone	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
2590	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	2S, 4W	Fauna	Bone	Bone	Bone	34.3
2591	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	2S, 4W	Fauna	Bone	Bone	Bone	137.9
2592	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	2S, 4W	Fauna	Bone	Bone	Bone	31.7
2593	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	2S, 4W	Fauna	Bone	Bone	Bone	103.9
2594	NA	2007	Level 3, 20-30cmts	Sweet Smelling Toilet	2S, 4W	Fauna	Bone	Bone	Bone	1.2
2595	NA	2007	Level 4, 30-36cmts	Sweet Smelling Toilet	2S, 4W	Fauna	Organic	Unidentified	Fish Operculum	00
2596	NA	2007	Level 4, 30-36cmts	Sweet Smelling Toilet	2S, 4W	Fauna	Bone	Bone	Bone	16.4
2597	NA	2007	Level 4, 30-36cmts	Sweet Smelling Toilet	2S, 4W	Construction Hardware	Iron	Iron	Nails	4.4
2598	NA	2007	Level 4, 30-36cmts	Sweet Smelling Toilet	2S, 4W	Construction Hardware	Iron	Iron	Nails	1.6
2599	NA	2007	Level 4, 30-36cmts	Sweet Smelling Toilet	2S, 4W	Construction Material	Glass	Clear	Bottle	.8
2600	NA	No Data	-	Unknown		Construction Hardware	Iron	Iron	Spike	16.3
2601	NA	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	1.5
2602	NA	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	3.8
2603	NA	No Data	-	Unknown		Miscellaneous Hardware	Copper	Copper-alloy	Wire	.8
2604	NA	No Data	-	Unknown		Miscellaneous Hardware	Copper	Copper-alloy	Washer	.8
2605	NA	No Data	-	Unknown		Clothing	Nickel	Metal	Suspender Clasp	4.1
2606	NA	No Data	-	Unknown		Fire Waste	Unknown	Unidentified	Unknown	1.0
2607	NA	No Data	-	Unknown		Prehistoric	Stone	Lithic	Lithic Chip	47.7
2608	NA	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Unknown	.4
2609	NA	No Data	-	Unknown		Unknown	Glass	Clear	Bottle	1.3
2610	NA	No Data	-	Unknown		Storage	Glass	Clear	Jar	2.0
2611	NA	No Data	-	Unknown		Storage	Glass	Clear	Finish	3.1
2612	NA	No Data	-	Unknown		Unknown	Glass	Green Glass	Bottle	3.1
2613	NA	No Data	-	Unknown		Consumption	Glass	Amber Glass	Bottle	4.9
2614	NA	No Data	-	Unknown		Consumption	Glass	Amber Glass	Bottle	7.5
2615	NA	No Data	-	Unknown		Consumption	Glass	Amber Glass	Unknown	5.0
2616	NA	No Data	-	Unknown		Serving	Earthenware	Ironstone	Plate	3.0
2617	NA	No Date	-	Unknown		Serving	Porcelain	Bone China	Cup	1.2
2618	NA	No Date	-	Unknown		Fauna	Bone	Bone	Bone	7.9
2619	NA	No Date	-	Unknown		Prehistoric	Stone	Stone	Fire Cracked Rock	13.9
2620	NA	No Date	-	Unknown		Construction Material	Glass	Clear	Window	51.9
2621	NA	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Hook	140.0
2622	NA	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Bolt	70.5
2623	NA	No Data	-	Unknown		Clothing	Rubber	Rubber	Shoe	101.6
2624	NA	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Serving	Earthenware	Whiteware	Bowl	6.6
2625	NA	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Serving	Earthenware	Ironstone	Unknown	4.9
2626	NA	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Storage	Earthenware	Ironstone	Platter	28.4
2627	NA	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Storage	Stoneware	Brown Stoneware	Crock	38.0
2628	NA	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Storage	Glass	Clear	Jar	70.2
2629	NA	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Construction Material	Glass	Clear	Window	3.0
2630	NA	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Unknown	Glass	Clear	Bottle	4.6
2631	NA	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Unknown	Glass	Colorless Glass	Bottle	3.3
2632	NA	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Unknown	Glass	Colorless Glass	Finish	6.5
2633	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	3.0
2634	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	12.9
2635	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	134.9
2636	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	9.1
2637	NA	No Data	-	NW Corner East Barracks		Unknown	Metal	Metal	Scrap	6.6
2638	NA	No Data	-	NW Corner East Barracks		Furnishings	Iron	Cast-iron	Stove Lid Lifter	333.2
2639	NA	No Data	-	NW Corner East Barracks		Furnishings	Iron	Cast-iron	Stove Part	285.8



Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
2590	N/A	1	Fragment	Large mammal cervical vertebrae fragment	
2591	2.03dia	2	Fragment	Mammal long bone fragments	
2592	N/A	1	Fragment	Mammal pelvic girdle fragment, butchered	
2593	N/A	31	Fragment	Mammal bone fragments	
2594	N/A	3	Fragment	Bird bone fragments	
2595	.50dia	2	Reconstructable/F ragment	Possible fish operculum fragments, very thin and delicate	
2596	N/A	5	Fragment	Mammal bone fragments	
2597	2.19L	1	Complete	7d square nail	
2598	1.9L	1	Complete	6d round nail	
2599	.16w	1	Fragment	Bottle body fragment	
2600	4.1L	1	Complete	20d round spike	
2601	2.1L	1	Complete	6d round nail	
2602	1.41L	2	Complete	4d square nails	
2603	5.8L, .03dia	1	Fragment	Copper wire, similar to bailing wire	
2604	.63w, .81L	1	Complete	Copper washer electric contact	
2605	.89w, 1.22L, .13h	1	Complete	Suspender clasp w/ a "C" or "H C" design on front; has patent date "PAT SEPT 28 1880" on back that refers to PAT # 232,664; refer to patent office for details. Possibly a Carhart trademark suspender clasp	1880 to present
2606	.58dia	1	Fragment	Possible fire waste of iron or dinker or wood	
2607	N/A	10	Fragment	Lithic flake fragments, 3 chert, 3 obsidian, and 4 unknown	
2608	.12w	1	Fragment	Possible bottle body fragment	
2609	.08w	1	Fragment	Bottle body fragment w/ partial embossed letter	
2610	.14w	1	Fragment	Possible canning jar body fragment w/seam	
2611	.18w	1	Fragment	Canning jar finish fragment; threaded	
2612	.14w	1	Fragment	Green bottle body fragment	
2613	.18w	2	Fragment	Bottle body fragments	
2614	.17w	1	Fragment	Bottle base/body fragment w/ seam	
2615	.13w	2	Reconstructable/F ragment	Bottle body fragments	
2616	.11w	1	Fragment	Possible plate rim fragment	
2617	.10w	1	Fragment	Translucent porcelain fragment w/ pink interior glazing	
2618	1.55dia	1	Fragment	Mammal epiphysis, butchered	
2619	N/A	3	Fragment	Possible fire cracked rock	
2620	.10w	20	Fragment	Window glass fragments, 1 w/ possible residue	
2621	1.33w, 2.0L, 4.10h	1	Complete	Possible wagon hook from blacksmith shop	
2622	7.25L, .32dia	1	Complete	Long iron unthreaded bolt	
2623	3.84w, 4.97L, .70h	1	Fragment	Possible rubber galosh boot w/ red rubber button on bottom of sole that says "TRADE MARK"	
2624	.20w	1	Fragment	Bowl base fragment	
2625	.15w	1	Fragment	Possible bowl or cup fragment	
2626	.29w	1	Fragment	Possible square serving platter	
2627	.31w	1	Fragment	Crock body fragment	
2628	.19w	1	Fragment	Canning jar base/body fragment w/ seam, no visible makers mark,	
2629	.10w	1	Fragment	Window glass fragment	
2630	.13w	1	Fragment	Bottle body/base fragment w/ seam	
2631	.07w	1	Fragment	Square bottle body fragment	
2632	.18w, 1.03dia	1	Fragment	Bottle finish fragment w/ seam; possible automatic bottle machine made	1900+
2633	.61w, .28h	1	Fragment	Possible pig tusk	
2634	4.07w, 2.07L, 1.60h	1	Complete	Unknown nearly complete animal vertebrae; very light and translucent	
2635	N/A	10	Fragment	Butchered mammal bone fragments	
2636	N/A	3	Fragment	Butchered mammal bone fragments exposed to extreme heat; chalky	
2637	1.23w	1	Fragment	Metal scrap fragment	
2638	1.13w, 10.0L, .44h	1	Complete	Stove lid lifter has geometric designs on both sides; very good condition	
2639	5.61w, .95L, 4.90h	1	Complete	Nearly complete decorative cast-iron stove molding	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)	
2640	N/A	No Data	-	Unknown		Unknown	Metal	Metal	Scrap	40.0	
2641	728	No Data	-	Unknown		Construction Hardware	Iron	Iron	Hinge	179.7	
2642	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	5.3	
2643	N/A	No Data	-	Unknown		Arms	Brass	Brass	Cartridge	.5	
2644	N/A	No Data	-	Unknown		Arms	Lead	Lead	Lead Shot	4.5	
2645	757	No Data	-	Unknown		Arms	Brass	Brass	Cartridge	12.5	
2646	561	4/26/1958	-	F-3	25.25N, 14R	Personal	Copper	Copper-alloy	Ring	3.1	
				Kitchen Debris of West Barrack's South Wall							
2647	363	1957	-			Clothing	Brass	Brass	Button	10.0	
2648	378	4/19/1958	-	F-9		Clothing	Porcelain	Porcelain	Button	2.6	
2649	568	Spring 1958	-	F-3		Clothing	Unknown	Unidentified	Button	.4	
2650	N/A	No Data	-	Unknown		Clothing	Shell	Shell	Button	2.1	
2651	N/A	No Data	-	Unknown		Clothing	Clay	Clay	Button	6.1	
2652	648	July 3, 4, 5, 1959	-	F-17	90N 27-33R	Construction Material	Glass	Clear	Window	26.4	
2653	648	July 3, 4, 5, 1959	-	F-17	90N, 27-33R	Construction Material	Glass	Clear	Window	20.1	
2654	N/A	No Data	-	Unknown		Storage	Glass	Aqua Glass	Jar	18.4	
2655	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Base	10.6	
2656	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Unknown	5.5	
2657	N/A	No Data	-	Unknown		Prehistoric	Stone	Lithic	Lithic Chip	3.4	
2658	725	No Data	-	Unknown		Storage	Stoneware	Stoneware	Unknown	58.2	
2659	721	1959	-	F-18	70-80N, 20-30R	Serving	Earthenware	Ironstone	Cup	30.5	
2660	768	No Data	-	Unknown		Serving	Earthenware	Ironstone	Unknown	66.5	
2661	762	No Data	-	Unknown		Serving	Earthenware	Ironstone	Plate	6.3	
2662	516	4/19/1958	-	F-6		Serving	Earthenware	Whiteware	Plate	3.5	
2663	763	No Data	-	Unknown		Serving	Earthenware	Whiteware	Plate	2.7	
2664	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	3.2	
2665	657	July 3 & 4, 1959	-	F-17		Fauna	Bone	Bone	Bone	56.1	
2666	657	July 3 & 4, 1959	-	F-17		Fauna	Bone	Bone	Bone	1.1	
2667	649	July 3, 4, & 5, 1959	-	8-14 inches below surface	F-17	90N, 27-33R	Fauna	Bone	Bone	Bone	6.9
2668	747	No Data	-	Unknown		Fauna	Bone	Bone	Bone	2.7	
2669	667	July 3, 4, & 5, 1959	-	14 inches	F-20	111N, 29.3R	Fauna	Bone	Bone	Bone	.8
2670	668	July 3, 4, & 5, 1959	-	14 inches	F-20	111N, 29.3R	Fauna	Bone	Bone	Bone	2.9
2671	669	July 3, 4, & 5, 1959	-	14 inches	F-20	111N, 29.3R	Fauna	Bone	Bone	Bone	2.9
2672	677	7/4/1959	-	F-23	110-115N, 20-30R	Fauna	Bone	Bone	Bone	16.7	
2673	286	No Data	-	Unknown		Fauna	Bone	Bone	Bone	190.5	
2674	286	No Data	-	Unknown		Fauna	Bone	Bone	Bone	115.9	
2675	286	No Data	-	Unknown		Fauna	Bone	Bone	Bone	156.8	
2676	286	No Data	-	Unknown		Fauna	Bone	Bone	Bone	22.3	
2677	286	No Data	-	Unknown		Fauna	Bone	Bone	Bone	12.1	
2678	770, 771	No Data	-	Unknown		Storage	Glass	Amber Glass	Bottle	16.9	
2679	769	No Data	-	Unknown		Storage	Glass	Amber Glass	Base	80.5	
2680	N/A	No Data	-	Unknown		Unknown	Glass	Clear	Bottle	8.7	
2681	N/A	No Data	-	Unknown		Health/Hygiene	Glass	Clear	Bottle	8.0	
2682	N/A	No Data	-	Unknown		Health/Hygiene	Glass	Clear	Bottle	24.4	
2683	559	Spring 1958	-	F-3		Health/Hygiene	Glass	Clear	Finish	7.0	
2684	501	No Data	-	Unknown		Unknown	Glass	Amethyst Glass	Finish	28.0	
2685	738	No Data	-	Unknown		Unknown	Glass	Amethyst Glass	Body	6.9	
2686	761	No Data	-	Unknown		Unknown	Glass	Amethyst Glass	Base	11.4	
2687	735	No Data	-	Unknown		Health/Hygiene	Glass	Amethyst Glass	Base	15.2	
2688	731	No Data	-	Unknown		Consumption	Glass	Amethyst Glass	Candy Dish	11.9	
2689	729	No Data	-	Unknown		Unknown	Glass	Amethyst Glass	Unknown	24.7	
2690	735	No Data	-	Unknown		Health/Hygiene	Glass	Colorless Glass	Base	14.9	
2691	761	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Base	9.2	
2692	760	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Base	24.2	
2693	739	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Body	6.3	
2694	737	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Finish	4.6	

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
2640	N/A	5	Fragment	Flat metal fragments	
2641	2.09w, 3.98L, .60h	1	Fragment	Iron hinge w/ 4 holes and one hinge pin broken off	
2642	2.53L	1	Fragment	Square nail fragment	
2643	N/A	2	Reconstructable/F ragment	Possible shell cartridge casing fragments	
2644	.36dia	1	Complete	Possible lead shot or musket ball	
2645	2.50L, .47dia	1	Complete	Centerfire cartridge casing w/ "U M C 12 06"	
2646	.28w, .83dia	1	Complete	Possible homemade copper ring w/ solder seam; or a possible copper pipe end	
2647	1.08h, 1.0dia	1	Complete	Possible 2 piece brass bell button w/ shank	1812-1830
2648	.57dia	3	Complete	White prosser buttons w/ 4 holes	
2649	.42w	1	Complete	Dark green glass or prosser button w/ 4 holes	
2650	.70w	2	Complete	Commercially manufactured shell buttons w/ 2 holes	1855- post 1900
2651	.31h, 1.06dia	1	Complete	Japanning clay button w/ what appears to be weathered off black lacquer on 1 side; 2 piece button w/ 4 holes	
2652	.06w	2	Reconstructable/F ragment	Window glass fragments	
2653	.06w	3	Reconstructable/F ragment	Window glass fragments	
2654	.19w	1	Fragment	Canning jar finish fragment	
2655	.20w	1	Fragment	Glass base fragment	
2656	.18w	1	Fragment	Unidentified glass fragment w/ diamond relief decoration	
2657	.82w, 1.19L, .21h	1	Fragment	Lithic flake; Jasper? Possible redware or stoneware fragment w/ grey colored glazing on outside, unglazed inside; possible jar	
2658	.25w	1	Fragment		
2659	.21w	2	Reconstructable/F ragment	Cup rim fragments	
2660	.31w	1	Fragment	Base fragment of possible plater; makers mark: "BERDIN IRONSTONE", "MAY R & ELLIOT", has a lion on left side of seal and unicom on right; seal has crown on top	
2661	.16w	1	Fragment	Ironstone small plate base fragment w/ blue floral transfer-print pattern	
2662	.20w	1	Fragment	Possible plate or bowl fragment w/ blue transfer-print Willow pattern	
2663	.15w	1	Fragment	Possible plate fragment w/ green makers mark, unidentifiable name, possibly "Huas..."; "14 M"	
2664	.64w, 1.60L, .51h	1	Complete	Mammal phalanges	
2665	N/A	8	Fragment	Assorted butchered mammal bone fragments, including a rib and vertebrae	
2666	.26dia	1	Fragment	Bird long bone fragment	
2667	1.82dia	1	Fragment	Butchered mammal bone, possible vertebrae	
2668	N/A	1	Fragment	Butchered mammal rib fragment	
2669	N/A	1	Fragment	Bird keel fragment	
2670	N/A	1	Fragment	Mammal left upper mandible fragment w/ 6 teeth cavities; possible canine jaw according to original catalog	
2671	N/A	1	Fragment	Butchered mammal rib bone fragment w/ cut marks	
2672	N/A	1	Fragment	Unidentified irregular butchered mammal bone fragment; artifact mislabeled by original excavators as being in Feature 21 Mess Hall, should be Feature 23 Trade Room	
2673	N/A	5	Fragment	Butchered mammal vertebrae fragments of large animal	
2674	N/A	2	Fragment	Butchered large mammal rib fragments w/ cut marks	
2675	2.80w, 1.88h	1	Fragment	Butchered mammal proximal end of radius w/ cut marks	
2676	1.24w, 1.80L, 1.26h	1	Complete	Mammal naviculo-cuboid bone	
2677	N/A	4	Fragment	Mammal epiphyses fragments	
2678	.14w	2	Fragment	Bottle body fragments	
2679	3.08dia	1	Complete/Fragme nt	Bottle base with makers mark: "S B & G CO" and "F" in center	
2680	.08w	1	Fragment	Bottle body fragment	
2681	.16w	1	Fragment	Bottle square body fragment w/ "RAD..." on side	
2682	.15w	1	Fragment	Bottle square body fragment w/ "...EDY'S on side	
2683	.82dia	1	Complete/Fragme nt	Bottle square-hip applied finish	1840-1920
2684	.98dia	1	Complete/Fragme nt	Bottle tooled square-hip finish	1870-1920
2685	.18w	1	Fragment	Bottle body fragment w/ "...0 FL."	
2686	.29w	1	Fragment	Round bottle base fragment	
2687	.88w, 1.53L	1	Fragment	Rectangular bottle base fragment	
2688	.22w	1	Fragment	Possible decorative candy dish fragment; has diamond shaped raised reliefs	
2689	.31w	1	Fragment	Unidentified glass storage vessel w/ large spiral design; possibly a fancy snack or vase or candy dish, or other things	
2690	1.10w, 1.90L	1	Fragment	Square bottle base fragment, nearly complete, w/ "(O. G.)" on top row and "(C ...)" on bottom row	
2691	.20w	1	Fragment	Round bottle base fragment	
2692	.20w, 2.0dia	1	Complete/Fragme nt	Bottle base w/ seam; no maker's mark	
2693	.11w	1	Fragment	Bottle body fragment w/ embossed lettering, possibly an "...NG"	
2694	.14w	1	Fragment	Bottle tooled square-hip finish fragment	1870-1920

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
2695	N/A	No Data	-	Unknown		Serving	Glass	Colorless Glass	Candy Dish	129.2
2696	734	No Data	-	Unknown		Unknown	Glass	Unidentified	Unknown	19.3
2697	748	No Data	-	Unknown		Unknown	Glass	Milk Glass	Unknown	41.7
2698	115	No Data	-	Unknown		Tool	Iron	Iron	Unknown	115.1
2699	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Cast-iron	Unknown	116.2
2700	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Unknown	13.1
2701	711	1959	-	F-17	60-70N, 10-30R	Unknown	Metal	Metal	Unknown	23.5
2702	727	No Data	-	Unknown		Unknown	Metal	Metal	Buckle	8.5
2703	765	No Data	-	Unknown		Clothing	Metal	Metal	Clasp	1.2
2704	N/A	No Data	-	Unknown		Serving	Metal	Lead	Spoon	32.4
2705	741	No Data	-	Unknown		Construction Hardware	Iron	Iron	Spike	147.1
2706	758	No Data	-	Unknown		Construction Hardware	Iron	Iron	Bolt	35.2
2707	771	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	22.1
2708	9017	No Data	-	Unknown		Construction Hardware	Steel	Metal	Nails	9.4
2709	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Bolt	19.3
2710	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Unknown	261.4
2711	326	Spring 1957	-	F-2		Construction Hardware	Iron	Iron	Bolt	60.3
2712	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Bolt	65.8
2713	326	Spring 1957	-	F-2		Construction Hardware	Iron	Iron	Bolt	80.0
2714	326	Spring 1957	-	F-2		Construction Hardware	Iron	Iron	Bolt	83.9
2715	326	Spring 1957	-	F-2		Construction Hardware	Iron	Iron	Bolt	120.6
2716	322	Spring 1957	-	F-2		Construction Hardware	Iron	Iron	Bolt	108.8
2717	322	Spring 1957	-	F-2		Construction Hardware	Steel	Metal	Bolt	69.8
2718	N/A	No Data	-	Unknown		Clothing	Leather	Leather	Shoe fragment	1.8
2719	N/A	No Data	-	Unknown		Clothing	Leather	Leather	Shoe fragment	15.5
2720	N/A	No Data	-	Unknown		Clothing	Leather	Leather	Shoe fragment	18.0
2721	N/A	No Data	-	Unknown		Unknown	Leather	Leather	Strap	2.5
2722	N/A	No Data	-	Unknown		Clothing	Leather	Leather	Shoe fragment	2.5
2723	N/A	No Data	-	Unknown		Unknown	Leather	Leather	Scrap	3.5
2724	N/A	No Data	-	Unknown		Clothing	Leather	Leather	Shoe fragment	24.2
2725	N/A	No Data	-	Unknown		Unknown	Leather	Leather	Strap	8.7
2726	N/A	No Data	-	Unknown		Clothing	Leather	Leather	Shoe fragment	2.0
2727	N/A	No Data	-	Unknown		Unknown	Leather	Leather	Scrap	2.6
2728	N/A	No Data	-	Unknown		Clothing	Leather	Leather	Shoe fragment	73.2
2729	N/A	No Data	-	Unknown		Clothing	Leather	Leather	Shoe fragment	26.2
2730	N/A	No Data	-	Unknown		Clothing	Leather	Leather	Shoe fragment	77.5
2731	22	April 26 thru May 18, 1958	-	F-13		Health/Hygiene	Earthenware	Ironstone	Chamber Pot	500
2732	N/A	No Data	-	Unknown		Construction Material	Plaster	Clay	Plaster	500
2733	N/A	No Data	-	Unknown		Construction Material	Clay	Adobe	Brick	276.6
2734	N/A	No Data	-	Unknown		Clothing	Iron	Iron	Shoe Form	461.5
2735	195	April 26 thru May 18, 1958	-	F-13		Miscellaneous Hardware	Composite (Metal/Ceramic)	Composite	Door Knob	415.4
2736	277	July 3 & 4, 1959	-	F-17		Serving	Earthenware	Ironstone	Cup	176.3
2737	N/A	No Data	-	Unknown		Personal	Earthenware	Iron	Ashtray	193.8
2738	N/A	No Data	-	Unknown		Clothing	Leather	Leather	Shoe	51.5
2739	603*	5/27/1961		F-27		Personal	Mineral	Unidentified	Effigy	30.0
2740	N/A	No Data	-	Unknown		Prehistoric	Stone	Stone	Lithic Chip	18.2
2741	N/A	No Data	-	Unknown		Prehistoric	Stone	Stone	Lithic Tool	2.7
2742	365	April 26 thru May 18, 1958	-	F-13		Serving	Iron/Wood	Composite	Handle	35.5
2743	726	No Data	-	Unknown		Serving	Metal	Metal	Spoon	18.8
2744	718	1959	-	F-17	60-70N, 10-30R	Serving	Bone	Bone	Handle	8.8
2745	641*	1961	0-7 inches	F-26	163N, 36R	Arms	Brass	Brass	Cartridge	5.0
2746	N/A	No Data	-	Unknown		Arms	Brass	Brass	Cartridge	21.6
2747	N/A	No Data	-	Unknown		Arms	Brass	Brass	Cartridge	4.6
2748	N/A	No Data	-	Unknown		Toy	Porcelain	Opaque Porcelain	Cup	3.0
2749	560	4/19/1958	12 inches	F-3	14N, 14R	Toy	Earthenware	Ceramic	Marble	5.9
2750	632	7/3/1959	-	F-18	86N, 24R	Activity	Glass	White Glass	Glass Egg	28.4
2751	722	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Toy	Porcelain	Opaque Porcelain	Doll Part	7.8
2752	N/A	No Data	-	Unknown		Toy	Porcelain	Opaque Porcelain	Doll Part	15.6

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
2695	4.85w, 5.78L, 1.26h	1	Fragment	Possible candy or condiment dish w/ decorative embossed geometric patterns	
2696	.94w, 1.23L, 1.07h	1	Fragment	Possible green tinted milk glass; spiral shape, similar to lamp toe or foot	
2697	.28w, 1.55h	1	Fragment	Object is partially melted, has a rope design along the base, basket weaving design, and the best description is that it looks like a honeycomb shape; appears not to be related to kitchen or hygienic purposes	
2698	.87w, 2.86L, 1.28h	1	Fragment	Possible spring loaded iron tool fragment	
2699	1.17w, 4.17L, .82h	1	Complete	Iron clamp w/ hook tab on one end and curved on the other to hold in a round object, like a pipe or rod; has "T 38" molded into object on the hook end.	
2700	1.60w, 3.07L, .43h	1	Fragment	Possible wire handle, function unknown; looks like an oversized sardine can key	
2701	1.55w, 3.17L	1	Fragment	Slightly curved metal fragment; possibly axe head fragment according to filed notes	
2702	1.21w, 1.51L, .20h	1	Complete	Metal buckle	
2703	.49w, 1.45L, .04h	1	Complete	Strap retainer clasp	
2704	1.58w, 5.92L, .33h	1	Fragment	Possible lead tablespoon w/ iron core; bowl of spoon missing; melted	
2705	8.0L	2	Complete	Long round iron spikes	
2706	5.82L	1	Complete	Bolt w/ remains of square nut	
2707	7.73L	1	Fragment	Square nail fragment	
2708	3.6L	1	Complete	16d round nail	
2709	2.39L	1	Complete	Iron bolt	
2710	1.31dia	1	Fragment	Possible iron chisel or wedge handle	
2711	3.85L, .41dia	1	Complete	Threaded iron bolt	
2712	4.33L, .36dia	1	Complete	Threaded iron bolt w/ square nut	
2713	5.59L, .40dia	1	Complete	Threaded iron bolt	
2714	6.0L, .41dia	1	Complete	Threaded iron bolt	
2715	8.9L, .39dia	1	Complete	Threaded iron bolt	
2716	7.8L, .40dia	1	Complete	Threaded iron bolt	
2717	4.60L, .41dia	1	Complete	Steel bolt w/ threads on both ends w/ hole drilled into one threaded end	
2718	N/A	1	Fragment	Possible child's or small woman's shoe heel sole	
2719	1.75w, 2.86L	1	Fragment	Outer shoe sole fragment	
2720	2.40w, 5.77L	1	Complete	Child's or small woman's right outer shoe sole	
2721	.67w, 3.75L, .10h	1	Fragment	Leather strap fragment	
2722	1.43w, 1.69L, .08h	1	Fragment	Possible shoe sole fragment w/ a .37inch diameter hole in the middle	
2723	1.50w, 2.21L, .16h	1	Fragment	Triangular shaped leather fragment	
2724	2.66w, 6.42L, 1.10h	1	Fragment	Man's outer shoe sole fragment	
2725	1.57w, 2.99L, .12h	1	Fragment	Leather strap fragment w/ stitch holes	
2726	1.06w, 2.61L, .18h	1	Fragment	Possible shoe fragment	
2727	.46w, 2.82L, .18h	1	Fragment	Possible leather strap fragment	
2728	2.73w, 5.40L, 1.47h	1	Fragment	Possible woman's or man's boot sole w/ .87inch high heel	
2729	1.65w, 3.46L, 1.01h	1	Fragment	Possible outer child's shoe sole, folded	
2730	2.83w, 9.5L, .91h	1	Complete	Man's outer left shoe or boot sole	
2731	5.35h, 8.5dia	1	Reconstructable/F ragment	Ironstone chamber pot; partially reconstructed, though some fragments appear to have broken off again and are lost as of this date	
2732	8.5w, 5.6L, 1.40h	1	Fragment	Interior plaster fragment, w/ turquoise color and red color paint; 3 layers, finish side is white and inner unfinished plaster is grey and coarse and the thick base layer is more coarse	
2733	2.1w, 4.1L, 1.67h	1	Fragment	Very fragile adobe brick fragment; weight includes tin foil due to fragile nature	
2734	2.44w, 6.8L, 1.82h	1	Complete	Iron shoe form, kid sized	
2735	5.87L, 2.29dia	1	Complete	Complete mottled dark brown ceramic door knob w/ iron shaft and plates	
2736	3.26h, 3.39dia	2	Reconstructable/F ragment	Mendable ironstone cup fragments, nearly complete	
2737	5.36w, 1.10h	1	Complete	Nearly complete flow-blue print ashtray of Frances Armstrong Studio. Writing on back is in black ink that reads "Nan Bovingdon Higham 1959" and "Frances Armstrong Studio". This may not be from Ft Owen, name associated w/ a party in 1958 Belfry, MT	
2738	2.65w, 6.12L, 1.10	1	Complete	Nearly complete right girl's shoe; appears to be a dress shoe; black	
2739	1.94w, 1.07L, .48h	1	Fragment	Carved eye looking design, possible bear effigy carved out of argillite; mends w/ Cat. # 1828. Refer to D. Taylor's, Maloufs, and Wilkerson notes.	
2740	1.86w, 2.29L, .27h	1	Fragment	Black obsidian lithic flake	
2741	.97w, 1.06L, .17h	1	Fragment	White lithic stone point fragment	
2742	.87w, 4.01L, .60h	1	Fragment	Wooden silverware handle	
2743	1.26w, 5.95L, .28h	2	Reconstructable	Metal spoon	
2744	.68w, .37h	1	Fragment	Silverware bone handle	
2745	.67dia	1	Fragment	Centerfire cartridge casing, caliber unknown	
2746	.61dia	2	Complete	Centerfire cartridge casings, caliber unknown	
2747	.52dia	1	Fragment	Centerfire cartridge casing, caliber unknown	
2748	.55h, .60dia,	1	Complete	White doll teacup w/ handle	
2749	.78dia	1	Fragment	Half a marble w/ green and white swirls	
2750	2.49L, 1.84dia	1	Complete	Glass egg used for inducing chickens to lay eggs; though the feature number on the egg states "F-16", catalog info refers to it as Feature 18	
2751	1.64L, .50dia	1	Complete	Left arm of doll w/ arrow pointing to "O" embossed on it	
2752	2.18L, .65dia	1	Complete	Leg of doll w/ brown glaze for shoe; exposed to heat	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
2753	N/A	No Data	-	Unknown		Toy	Porcelain	Chinese Porcelain	Doll Face	12.3
2754	N/A	No Data	-	Unknown		Toy	Porcelain	Chinese Porcelain	Doll Face	14.8
2755	N/A	No Data	-	Unknown		Toy	Plastic	Cellulose Plastic	Doll Face	13.7
2756	722	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Toy	Porcelain	Chinese Porcelain	Doll Face	10.3
2757	N/A	No Data	-	Unknown		Toy	Porcelain	Chinese Porcelain	Doll Part	2.1
2758	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Body	500
2759	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Base	23.1
2760	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Base	19.6
2761	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Body	2.3
2762	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Body	88.4
2763	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Bottle	49.2
2764	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Bottle	25.8
2765	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Finish	2.4
2766	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Finish	3.4
2767	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Finish	3.5
2768	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Finish	8.8
2769	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Finish	17.0
2770	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Finish	38.4
2771	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Finish	52.2
2772	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Unknown	2.4
2773	N/A	No Data	-	Unknown		Health/Hygiene	Glass	Colorless Glass	Body	2.0
2774	N/A	No Data	-	Unknown		Unknown	Glass	Milk Glass	Unknown	2.6
2775	N/A	No Data	-	Unknown		Unknown	Glass	Blue Glass	Unknown	11.7
2776	N/A	No Data	-	Unknown		Unknown	Glass	Cobalt Glass	Bottle	17.5
2777	N/A	No Data	-	Unknown		Unknown	Glass	Aqua Glass	Stopper	6.4
2778	N/A	No Data	-	Unknown		Unknown	Glass	Unidentified	Unknown	4.8
2779	N/A	No Data	-	Unknown		Serving	Earthenware	Whiteware	Unknown	2.2
2780	N/A	No Data	-	Unknown		Serving	Earthenware	Whiteware	Saucer	.7
2781	N/A	No Data	-	Unknown		Serving	Earthenware	Whiteware	Unknown	3.3
2782	N/A	No Data	-	Unknown		Serving	Earthenware	Whiteware	Plate	4.2
2783	N/A	No Data	-	Unknown		Serving	Earthenware	Whiteware	Unknown	5.7
2784	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Unknown	1.9
2785	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Unknown	5.6
2786	N/A	No Data	-	Unknown		Unknown	Earthenware	Rockingham	Unknown	13.4
2787	N/A	No Data	-	Unknown		Activity	Slate	Slate	Writing Slate	5.6
2788	N/A	No Data	-	Unknown		Unknown	Metal	Metal	Scrap	1.3
2789	N/A	No Data	-	Unknown		Storage	Stoneware	Stoneware	Crock	500
2790	N/A	No Data	-	Unknown		Storage	Stoneware	Stoneware	Crock	163.4
2791	N/A	No Data	-	Unknown		Storage	Stoneware	Brown Stoneware	Crock	500
2792	N/A	No Data	-	Unknown		Storage	Stoneware	Brown Stoneware	Crock	188.8
2793	N/A	No Data	-	Unknown		Serving	Earthenware	Redware	Plate	11.0
2794	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Rim	21.6
2795	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Fragment	3.0
2796	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Fragment	1.3
2797	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Bottle	15.0
2798	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Unknown	1.7
2799	N/A	No Data	-	Unknown		Construction Material	Glass	Colorless Glass	Window	1.2
2800	N/A	No Data	-	Unknown		Unknown	Glass	Milk Glass	Unknown	6.6
2801	N/A	No Data	-	Unknown		Construction Material	Glass	Clear	Window	133.7
2802	618	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Fauna	Bone	Bone	Bone	4.3
2803	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	2.1
2804	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	215.5
2805	N/A	No Data	-	Unknown		Fire Waste	Wood	Charcoal	Charcoal	7.5
2806	N/A	No Data	-	Unknown		Construction Material	Wood	Wood	Wood	62.7
2807	N/A	No Data	-	Unknown		Construction Material	Wood	Wood	Wood	29.8
2808	N/A	No Data	-	Unknown		Storage	Glass	Colorless Glass	Jar	360.0

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
2753	.09w	2	Reconstructable/F ragment	Fragments of doll's left side of head w/ "36." molded on it; pink overglaze	
2754	.11w	2	Reconstructable/F ragment	Fragments of doll's left side of head w/ ear and hand painted eyelashes	
2755	1.01h, .96dia	1	Fragment	Nearly complete doll head w/ blue eyes and brown eye brows; clay was put into head by original catalogers	
2756	1.14h, .87dia	1	Complete/Fragme nt	Doll head w/ blue eye and black hair and red lips	
2757	.13w	1	Fragment	Possible doll part	
2758	.16w	207	Fragment	Many bottle body fragments of various sizes, shapes, and thicknesses; none are diagnostic	
2759	.17w	2	Fragment	Bottle base fragments	
2760	.29w	1	Fragment	Bottle base fragment w/ partial markers mark of possible "18"	
2761	.15w	1	Fragment	Bottle body fragment w/ possible embossed impression	
2762	.17w	7	Fragment	Bottle body fragments w/ seam on each fragment	
2763	.11w	6	Fragment	Bottle shoulder fragments	
2764	.15w	3	Fragment	Bottle neck fragments	
2765	.19w	1	Fragment	Bottle tooled lip fragment	Post 1890
2766	.12w	1	Fragment	Bottle applied lip fragment	Pre-1885
2767	.20w	1	Fragment	Bottle tapered tool finish w/collar	
2768	.25w	1	Fragment	Bottle tapered applied finish w/ collar	
2769	.18w	1	Fragment	Bottle flat applied finish w/ collar and seam thru neck	
2770	1.19dia	1	Complete/Fragme nt	Bottle tapered applied finish w/ no collar	
2771	1.33dia	1	Complete/Fragme nt	Bottle double-ring tooled finish w/ seam thru neck	
2772	.13w	2	Fragment	Fancy colorless glass fragments w/ copper colored inner surface	
2773	.08w	1	Fragment	Possible medicine or condiment bottle body fragment	
2774	.15w	2	Fragment	Milk glass fragments, possible base	
2775	.14w	4	Fragment	Possible bottle body fragments	
2776	.20w	2	Fragment	Bottle body fragments	
2777	.21w, .49h, 1.20dia	1	Fragment	Bottle stopper cap, exposed to heat	
2778	.10w	1	Fragment	Fancy pink/white swirled glass fragment	
2779	.15w	2	Fragment	Whiteware rim fragments	
2780	.12w	1	Fragment	Whiteware rim fragment w/ blue transfer print of unidentified design; possible saucer	
2781	.13w	1	Fragment	Molded design on whiteware fragment	
2782	.18w	2	Fragment	Possible plate foot fragments	
2783	.13w	4	Fragment	Unidentified whiteware fragments	
2784	.18w	1	Fragment	Ironstone base fragment	
2785	.21w	3	Fragment	Ironstone fragments	
2786	.21w	3	Reconstructable/F ragment	Rockingham earthenware lip fragments, 2 are mendable	
2787	.13w	3	Fragment	Writing slate fragments w/ guide lines	
2788	N/A	1	Fragment	Metal scrap fragment	
2789	.37w	45	Reconstructable/F ragment	Stoneware fragments of crock, no brown glazing or marks on fragments; pieces include both the jar and lid	
2790	.38w	1	Fragment	Stoneware fragment w/ off-white glaze and tapered lip	
2791	.42w	6	Reconstructable/F ragment	Stoneware fragments that include mendable pieces of base; partial blue maker's mark on 1 fragment, incised line on outer surface on another, and 1 fragment has a partial handle; dark brown glazing on outside	
2792	.48w	3	Reconstructable/F ragment	Stoneware fragments of crock w/ chocolate brown inner glazing and partial blue marking (possibly "5") on 1 fragment	
2793	.21w	1	Fragment	Possible plate base fragment w/ fine grained paste and really dark brown or black glazing on top and bottom surfaces	
2794	.24w	2	Fragment	Plate rim fragments	
2795	.14w	1	Fragment	Unidentified ironstone fragment	
2796	.21w	1	Fragment	Possible plate fragment w/ what appears to be hand painted green print	
2797	.15w	3	Fragment	Bottle body fragments	
2798	.13w	1	Fragment	Possible bottle body fragment	
2799	.09w	1	Fragment	Window glass fragment	
2800	.42w	1	Fragment	Milk glass fragment w/ seam	
2801	.08w	42	Fragment	Window glass fragment	
2802	N/A	1	Fragment	Mammal bone fragment; charred	
2803	.31w, .77h	1	Fragment	Possible mammal bone rib fragment	
2804	1.04w, 9.0L, 3.44h	1	Fragment	Mammal lower mandible bone w/ 1 tooth remaining (possible cow?)	
2805	N/A	2	Fragment	Charcoal fragments	
2806	N/A	12	Fragment	Wood fragments	
2807	1.81w, 4.83L, 1.45h	1	Fragment	Milled wood fragment w/ worm holes	
2808	6.4h, 3.93dia	1	Complete	Possible Mason jar, "M" inside hexagon and "8" on base	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
2809	N/A	No Data	-	Unknown		Tool	Iron	Cast-iron	Unknown	500
2810	N/A	No Data	-	Unknown		Tool	Steel	Metal	Hammer	500
2811	N/A	No Data	-	Unknown		Unknown	Iron	Cast-iron	Unknown	500
2812	N/A	No Data	-	Unknown		Construction Hardware	Steel	Metal	Screw	289.5
2813	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Bolt	26.3
2814	N/A	No Data	-	Unknown		Construction Hardware	Metal	Metal	Nails	2.9
2815	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	21.2
2816	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	69.0
2817	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Lock	174.9
2818	N/A	No Data	-	Unknown		Unknown	Iron	Cast-iron	Unknown	500
2819	23	Spring 1957	-	F-2		Unknown	Iron	Composite	Unknown	878.8
2820	N/A	No Data	-	Unknown		Miscellaneous Hardware	Metal	Metal	Unknown	65.2
2821	N/A	No Data	-	Unknown		Miscellaneous Hardware	Metal	Metal	Unknown	149.7
2822	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Chain Link	304.8
2823	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Unknown	500
2824	N/A	No Data	-	Unknown		Unknown	Metal	Metal	Scrap	45.0
2825	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	5.4
2826	N/A	No Data	-	Unknown		Miscellaneous Hardware	Metal	Metal	Fastener	7.1
2827	596	4/26/1958	7 inches	F-3		Miscellaneous Hardware	Brass	Brass	Door Latch	285.9
2828	543	4/26/1958	10 inches	F-4	73N, 32.5R	Miscellaneous Hardware	Metal	Metal	Door Latch	112.7
2829	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Unknown	Lead	Lead	Foil	62.9
2830	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Unknown	Metal	Metal	Unknown	5.4
2831	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Unknown	Leather	Leather	Unknown	.7
2832	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Unknown	Copper	Metal	Unknown	3.0
2833	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Miscellaneous Hardware	Iron	Iron	Wagon Hardware	152.4
2834	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Construction Hardware	Iron	Iron	Bolt	51.8
2835	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Construction Hardware	Iron	Iron	Bolt	75.2
2836	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Construction Hardware	Iron	Iron	Spike	86.6
2837	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Construction Hardware	Iron	Iron	Spike	41.9
2838	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Construction Hardware	Steel	Metal	Spike	97.8
2839	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Miscellaneous Hardware	Steel	Metal	Rod	171.8
2840	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Miscellaneous Hardware	Metal	Metal	Rod	35.3
2841	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Tool	Iron	Iron	Pitch Fork	30.6
2842	554	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Miscellaneous Hardware	Iron	Iron	Handle	76.6
2843	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Unknown	Leather	Leather	Unknown	2.8
2844	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Unknown	Composite (Leather/Iron)	Leather/Iron	Buckle	69.2
2845	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Miscellaneous Hardware	Iron	Iron	Wire Hook	25.1
2846	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Miscellaneous Hardware	Iron	Iron	Wire	22.2
2847	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Unknown	Iron	Iron	Unknown	23.1
2848	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Miscellaneous Hardware	Metal	Metal	Hook	18.5
2849	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Miscellaneous Hardware	Metal	Metal	Hook	49.7
2850	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Miscellaneous Hardware	Iron	Iron	Door Latch Hook	60.2
2851	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Miscellaneous Hardware	Iron	Iron	S-Hook	15.0
2852	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Unknown	Iron	Iron	Unknown	83.6
2853	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Construction Material	Wood	Composite	Unknown	12.8
2854	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Construction Hardware	Iron	Iron	Staple	26.1
2855	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Miscellaneous Hardware	Metal	Metal	Loop	1.1
2856	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Unknown	Alloy	Copper-alloy	Band	3.3
2857	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Miscellaneous Hardware	Iron	Iron	Machine Part	71.5



Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
2809	2.05w, 7.8L, 3.4h	1	Complete	Possible object for blacksmithing; possible use is for holding a bucket or for forming something	
2810	1.67w, 5.04L, 2.17h	1	Complete	Blacksmithing cast-steel sledge hammer head w/ handle remains; from 1897 Sears-Roebuck catalogue p. 81	
2811	6.0w, 3.09h, 3.25dia	1	Complete	Cast-iron round object w/ 6 rings around central shaft; shaft has 2 posts to prevent misalignment on something	
2812	1.02w, 8.6L, .66dia	1	Complete	Square headed lag screw	
2813	.67w	1	Fragment	Square headed bolt fragment	
2814	N/A	1	Fragment	Round nail fragment	
2815	N/A	1	Fragment	Square nail fragment	
2816	N/A	8	Complete	Square nails ranging from 3d to 40d	
2817	.87w, 2.46L, 3.63h	1	Complete	Wrought-iron keyed padlock w/ key-hole cover in place	
2818	N/A	6	Fragment	Cast-iron fragments of various shapes and sizes	
2819	1.54w, 11.7L, 2.13h	1	Fragment	Iron object w/ bolt hole-in-plate on top, a metal strap attached to the grooved portion on opposite side of bolt hole, and function/use unknown	
2820	.22w, 4.06L, 1.45h	1	Complete	Metal plate w/ square hole centered on side	
2821	.18w, 2.04L, 5.79h	1	Complete	Metal (strike?) plate w/ round hole and corner notched out	
2822	.55dia	2	Fragment	Chain link fragments	
2823	7.4w, 7.3L, 1.5h	1	Complete	U-bolt w/ square nuts on ends and rectangular flat bar w/ rounded ends attached to u-bolt	
2824	N/A	7	Fragment	Metal scrap fragments	
2825	N/A	1	Fragment	Square nail fragments encrusted w/ hard ash and charcoal pieces	
2826	.81h, .96dia	1	Fragment	Unidentified round fastener w/ tack in center	
2827	.91w, 2.50L, 6.8h	1	Complete	Brass door latch, nearly complete	
2828	2.68w, .79L, 3.60h	1	Fragment	Metal door latch mechanism fragment	
2829	N/A	4	Fragment	A large wad of lead foil and 3 smaller fragments	
2830	N/A	3	Fragment	Possible tin metal fragments	
2831	.59w, 1.19L, .29h	1	Fragment	Possible leather fragment	
2832	.45w, 3.63L, .03h	1	Fragment	Copper object is flat and triangular shaped	
2833	1.86w, 2.88L, .65dia	1	Fragment	U-bolt fragment w/o threads; extra thick on the bend	
2834	.64w, 5.94L, .31dia	1	Fragment	Bolt fragment w/ square nut	
2835	4.15L, .41dia	2	Fragment	Threaded bolt fragments	
2836	8.2L, .36dia	1	Complete	Round iron spike	
2837	5.99L, .38dia	1	Fragment	Round iron spike fragment	
2838	8.3L, .36dia	1	Complete	Round steel (or iron) spike	
2839	9.3L, .45dia	1	Fragment	Steel (or iron) rod	
2840	3.66L, .32dia	1	Fragment	Metal rod w/ both ends wider than middle (.42 inches dia)	
2841	.23w, 5.95L, .40h	1	Fragment	Possible pitchfork prong	
2842	1.05w, 4.43L, 1.28h, .40dia	1	Fragment	Iron door handle w/ diamond shaped mounting bracket w/ hole; old cat # does not match description in old catalog	
2843	N/A	5	Fragment	Leather fragments, possible strap fragment included	
2844	.46w, 1.90L, 2.38h	4	Fragment	Leather strap attached to a possible cinch buckle	
2845	7.8L, .15dia	2	Fragment	Wire fragments w/ hook on the end of each	
2846	9.4L, .22dia	1	Fragment	Heavy gauge wire fragment	
2847	.30w, 7.8L, .13h	1	Fragment	Object is round on top and flat on bottom, like half a circle, w/ 4 evenly spaced round holes, two of which are on the ends where it broke off	
2848	3.23L, 2.87h, .20dia	1	Fragment	A round square-shaped hook	
2849	2.90w, 1.17L, 1.90h	2	Reconstructable/F fragment	Clothes hook w/ nodules on hook ends w/ top hook missing	
2850	.30w, 1.92L, 1.87h	1	Complete	Door latch hook w/ two holes for mounting	
2851	.26w, 2.74L, 1.46h	1	Fragment	Custom made S-hook	
2852	N/A	2	Fragment	Miscellaneous round iron fragments	
2853	.87w, 2.51L, .39h	2	Fragment	Milled wood fragments w/ tin tacked on them	
2854	2.0L, 1.99h, .19dia	3	Fragment	Possible U-shaped fencing staples	
2855	1.06h, .78dia	1	Fragment	Wire loop fragment	
2856	.76w, 1.94L, .02h	1	Fragment	Flat, flexible metal band with both ends folded in	
2857	1.07w, 2.33L, 1.05h	1	Fragment	Possible machine part that may have been hinged; possible strut-like item	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
2858	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Miscellaneous Hardware	Iron	Iron	Chain Link	27.7
2859	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Unknown	Metal	Metal	Unknown	8.5
2860	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Unknown	Metal	Metal	Unknown	4.5
2861	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Construction Hardware	Metal	Metal	Washer	5.5
2862	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Construction Hardware	Metal	Metal	Screw	5.1
2863	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Clothing	Metal	Metal	Button	4.3
2864	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Unknown	Metal	Metal	Unknown	23.5
2865	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Consumption	Metal	Metal	Can	38.5
2866	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Unknown	Metal	Metal	Band	18.2
2867	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Unknown	Iron	Cast-iron	Unknown	151.0
2868	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Tool	Iron	Iron	Axe	71.9
2869	N/A	July 3, 4, & 5, 1959	-	F-17	70N, R30 or 80N, R30	Unknown	Metal	Metal	Wire	1.8
2870	N/A	July 3, 4, & 5, 1959	-	F-17	80N, R30 or 70N, R30	Unknown	Iron	Iron	Scrap	23.5
2871	N/A	July 3, 4, & 5, 1959	-	F-17	80N, R30 or 70N, R30	Unknown	Iron	Iron	Buckle	64.2
2872	N/A	July 3, 4, & 5, 1959	-	F-17	80N, R30 or 70N, R30	Miscellaneous Hardware	Iron	Iron	Handle	47.6
2873	N/A	July 3, 4, & 5, 1959	-	F-17	80N, R30 or 70N, R30	Construction Hardware	Iron	Iron	Nut	22.4
2874	N/A	July 3, 4, & 5, 1959	-	F-17	80N, R30 or 70N, R30	Construction Hardware	Iron	Iron	Nails	3.7
2875	N/A	July 3, 4, & 5, 1959	-	F-17	80N, R30 or 70N, R30	Construction Hardware	Iron	Iron	Nails	12.4
2876	N/A	July 3, 4, & 5, 1959	-	F-17	80N, R30 or 70N, R30	Unknown	Metal	Metal	Unknown	17.9
2877	N/A	July 3, 4, & 5, 1959	-	F-17	80N, R30 or 70N, R30	Tool	Iron	Iron	Tine	5.6
2878	N/A	July 3, 4, & 5, 1959	-	F-17	80N, R30 or 70N, R30	Clothing	Textile	Cotton	Fabric	00
2879	N/A	July 3, 4, & 5, 1959	-	F-17	80N, R30 or 70N, R30	Construction Material	Glass	Clear	Window	.7
2880	N/A	July 3, 4, & 5, 1959	-	F-17	80N, R30 or 70N, R30	Unknown	Glass	Colorless Glass	Fragment	.4
2881	N/A	July 3 & 4, 1959	-	F-17	80N, R30 or 70N, R30	Activity	Earthenware	Ceramic	Unknown	9.9
2882	713	July 3, 4, & 5, 1959	-	F-17	80N, R30 or 70N, R30	Miscellaneous Hardware	Metal	Metal	Hinge	24.9
2883	N/A	July 3, 4, & 5, 1959	-	F-17	80N, R30 or 70N, R30	Unknown	Metal	Metal	Unknown	18.0
2884	N/A	July 3, 4, & 5, 1959	-	F-17	80N, R30 or 70N, R30	Unknown	Metal	Metal	Cover Plate	75.5
2885	N/A	July 3, 4, & 5, 1959	-	F-17	80N, R30 or 70N, R30	Unknown	Metal	Metal	Unknown	29.9
2886	N/A	July 3, 4, & 5, 1959	-	F-17	80N, R30 or 70N, R30	Tool	Metal	Metal	Saw	25.5
2887	N/A	July 3, 4, & 5, 1959	-	F-17	80N, R30 or 70N, R30	Transportation	Iron	Iron	Horseshoe	121.6
2888	N/A	July 3, 4, & 5, 1959	-	F-17	80N, R30 or 70N, R30	Unknown	Iron	Cast-iron	Unknown	157.1
2889	N/A	July 3, 4, & 5, 1959	-	F-17	80N, R30 or 70N, R30	Unknown	Iron	Cast-iron	Ring	158.2
2890	N/A	July 3, 4, & 5, 1959	-	F-17	80N, R30 or 70N, R30	Fauna	Bone	Bone	Bone	216.9
2891	N/A	July 3, 4, & 5, 1959	-	F-17	80N, R30 or 70N, R30	Miscellaneous Hardware	Iron	Iron	Buckle	42.2
2892	60, 75	Spring 1957	-	F-2		Transportation	Iron	Iron	Wagon Hardware	567.0
2893	332	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Bolt	260.5
2894	33	Spring 1957	-	F-2		Transportation	Iron	Iron	Wagon Hardware	404.4
2895	330	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Hook	199.3
2896	N/A	Spring 1957	-	F-2		Unknown	Metal	Metal	Unknown	14.3
2897	N/A	Spring 1957	-	F-2		Unknown	Metal	Metal	Scrap	33.0
2898	N/A	Spring 1957	-	F-2		Unknown	Metal	Metal	Scrap	42.6
2899	N/A	No Data	-	Unknown		Storage	Glass	Colorless Glass	Jar	418.4
2900	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Bottle	231.0
2901	N/A	No Data	-	Unknown		Unknown	Metal	Metal	Wire	33.1
2902	N/A	No Data	-	Unknown		Unknown	Alloy	Metal	Wire	22.7

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
2858	1.25w, 2.12L, .50h, .23dia	1	Complete	Possible square chain link w/ hinge on 1 end	
2859	.58dia	2	Fragment	Hollow metal objects w/ 1 fragment having the appearance of a shell casing, but is not. Very light like tin	
2860	1.12dia	1	Fragment	Flat metal disk; possible hole-in-top can lid	
2861	1.29dia	1	Complete	Possible metal washer	
2862	1.05L, .76L	2	Complete	Flat head wood screws	
2863	.23h, .85dia	1	Complete	2-piece metal button w/ shank missing	
2864	N/A	1	Fragment	Metal fragment exposed to heat w/ charcoal bits fused on it	
2865	N/A	7	Fragment	Possible can fragments including 3 can base fragments	
2866	1.72w, .06h	1	Fragment	Possible metal band fragment (barrel loop?)	
2867	.46w	2	Fragment	Cast iron fragments	
2868	.48w, .90L, 2.71h	1	Fragment	Possible axe blade fragment	
2869	.15dia	1	Fragment	Twisted wire fragment	
2870	N/A	2	Fragment	Square scrap iron fragments	
2871	.47w, 1.94L, 2.56h	1	Complete	Possible tack buckle/cinch	
2872	2.10w, 3.23L, .36h	1	Complete	Possible drawer pull handle	
2873	.93w, .31h	1	Complete	Square nut	
2874	N/A	1	Fragment	Square nail fragment	
2875	3.6L	1	Complete	20d square nail	
2876	.31w, 2.34L, 1.70h	1	Fragment	Possible rake tine or large construction staple	
2877	.20w, 1.90L, 1.29h	1	Fragment	Possible rake tine	
2878	N/A	1	Fragment	Black woven cotton material	
2879	.08w	1	Fragment	Window glass fragment	
2880	N/A	1	Fragment	Possible bottle glass fragment	
2881	.25w, 1.05L, 1.30h	1	Complete	Unknown object has small grooves on all 4 sides; buff colored; appears to have been exposed to heat; possible gaming piece?	
2882	1.84L, 3.34h	1	Fragment	Possible hinge fragment w/ 2 round holes	
2883	N/A	2	Fragment	Possible metal strap fragments	
2884	2.79w, 4.45L	2	Reconstructable/F ragment	Mendable cover plate fragments from unknown machinery	
2885	1.70w, 6.9L	1	Fragment	Odd shaped metal object, possibly tin, curved upwards w/ 2 rivet pegs; flat on 1 side, curved on other; looks similar to the shape of a shoe	
2886	3.24h	1	Fragment	Handsaw blade fragment	
2887	N/A	1	Fragment	1/4 of a horseshoe w/ 1 shoe nail	
2888	.31w	2	Fragment	Cast-iron fragments	
2889	.63w, 1.79h	1	Fragment	Cast-iron ring fragment looks like the rim of a pot w/ a thick lip, but it is a manufactured cast-iron ring	
2890	2.12dia	1	Fragment	Mammal radius/ulna long bone, butchered	
2891	.29w, 2.06dia	1	Complete	Possible tack buckle ring	
2892	2.61w, 6.6L, 1.46h	2	Complete	Whiffletree, style # 3550 according to the Historical Guide to Wagon Hardware & Blacksmith Supplies book	
2893	.56w, 5.91L, 1.69h	1	Complete	Large eyebolt w/ 1.06 inch square nut; old catalog number wearing off	
2894	3.40w, 4.84L, .66dia	1	Complete	Wagon clevis hardware w/o cotterpin	
2895	2.24W, 4.32L, .59dia	1	Complete	Grab hook; possible block and tackle hook	
2896	N/A	1	Fragment	Flat metal fragment	
2897	1.25w	2	Reconstructable/F ragment	Possible barrel hoop fragments	
2898	1.22w	1	Fragment	Possible barrel hoop fragment	
2899	6.8 h, 3.82dia	1	Complete	"Kerr" canning jar; embossed label states: "Kerr 'SELF SEALING' WIDE MOUTH MASON"; base has "KERR GLASS MFC CO SAND SPRINGS OKLA PAT OC 3 1915"; cracked; Mold seams is automatic bottle machine	1903-1992
2900	3.86h, 3.07dia	1	Fragment	Bottle base w/ automatic bottle machine mold seams; embossed makers mark "S. B. & G. CO.", bottle stamp of "F"	
2901	.12dia	3	Fragment	Fragments of wire, one of which is twisted	
2902	.11w	1	Fragment	Metal alloy wire fragment is not rusted or corroded, not easily malleable	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
2903	N/A	No Data	-	Unknown		Unknown	Copper	Copper-alloy	Clasp	5.8
2904	N/A	No Data	-	Unknown		Unknown	Iron	Iron	Bar	134.7
2905	N/A	No Data	-	Unknown		Consumption	Metal	Tin	Can	2.4
2906	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	12.1
2907	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	40.3
2908	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	20.7
2909	N/A	No Data	-	Unknown		Construction Material	Wood	Wood	Wood	15.0
2910	N/A	No Data	-	Unknown		Fire Waste	Coal Clinker	Coal Clinker	Coal Clinker	118.2
2911	N/A	No Data	-	Unknown		Fire Waste	Organic	Coal	Bituminous Coal	8.7
2912	N/A	No Data	-	Unknown		Tool	Leather	Leather	Strap	27.7
2913	N/A	No Data	-	Unknown		Tool	Leather	Leather	Strap	82.5
2914	N/A	No Data	-	Unknown		Tool	Leather	Leather	Belt	77.2
2915	624	1959	-	F-18	70-80N, 20-30R	Clothing	Leather	Leather	Shoe	25.5
2916	N/A	No Data	-	Unknown		Clothing	Leather	Leather	Shoe fragment	23.9
2917	369	1957	-	F-20		Processing	Iron	Iron	Stove Part	252.4
2918	N/A	No Data	-	Unknown		Clothing	Porcelain	Prosser	Button	.3
2919	696	uly 3, 4, & 5, 1959	-	F-17	60-70N, 10-30R	Health/Hygiene	Glass	Cobalt Glass	Bottle	33.2
2920	696	uly 3, 4, & 5, 1959	-	F-17	60-70N, 10-30R	Health/Hygiene	Glass	Cobalt Glass	Base	20.4
2921	696	uly 3, 4, & 5, 1959	-	F-17	60-70N, 10-30R	Unknown	Glass	Clear	Bottle	56.1
2922	696	uly 3, 4, & 5, 1959	-	F-17	60-70N, 10-30R	Activity	Glass	Clear	Body	10.2
2923	696	uly 3, 4, & 5, 1959	-	F-17	60-70N, 10-30R	Unknown	Glass	Clear	Finish	9.8
2924	696	uly 3, 4, & 5, 1959	-	F-17	60-70N, 10-30R	Health/Hygiene	Glass	Clear	Body	42.1
2925	696	uly 3, 4, & 5, 1959	-	F-17	60-70N, 10-30R	Unknown	Glass	Clear	Stopper	12.6
2926	698	1959	-	F-17	60-70N, 10-30R	Construction Hardware	Glass	Clear	Window	26.1
2927	N/A	No Data	-	Unknown		Consumption	Glass	Aqua Glass	Base	14.3
2928	697	uly 3 & 4, 1959	-	F-17	60-70N, 10-30R	Health/Hygiene	Glass	Milk Glass	Base	16.7
2929	N/A	No Data	-	Unknown		Unknown	Glass	Milk Glass	Body	2.1
2930	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Body	15.7
2931	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Bottle	6.9
2932	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Unknown	18.4
2933	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Unknown	7.1
2934	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Bottle	1.3
2935	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Bottle	59.5
2936	696	uly 3, 4, & 5, 1959	-	F-17	60-70N, 10-30R	Unknown	Glass	Colorless Glass	Base	33.6
2937	696	uly 3, 4, & 5, 1959	-	F-17	60-70N, 10-30R	Unknown	Glass	Colorless Glass	Body	4.0
2938	696	uly 3, 4, & 5, 1959	-	F-17	60-70N, 10-30R	Unknown	Glass	Colorless Glass	Bottle	6.8
2939	696	uly 3, 4, & 5, 1959	-	F-17	60-70N, 10-30R	Health/Hygiene	Glass	Colorless Glass	Finish	11.7
2940	696	uly 3, 4, & 5, 1959	-	F-17	60-70N, 10-30R	Unknown	Glass	Colorless Glass	Finish	64.5
2941	696	uly 3, 4, & 5, 1959	-	F-17	60-70N, 10-30R	Unknown	Glass	Colorless Glass	Bottle	9.6
2942	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Base	17.7
2943	696	uly 3, 4, & 5, 1959	-	F-17	60-70N, 10-30R	Unknown	Glass	Amethyst Glass	Base	13.2
2944	695	uly 3, 4, & 5, 1959	-	F-17	60-70N, 10-30R	Consumption	Glass	Olive Glass	Bottle	192.9
2945	699	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Storage	Stoneware	Brown Stoneware	Crock	314.2
2946	699	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Storage	Stoneware	Brown Stoneware	Crock	131.2
2947	699	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Storage	Stoneware	Brown Stoneware	Crock	167.4
2948	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Plate	16.1
2949	N/A	No Data	-	Unknown		Unknown	Earthenware	Ironstone	Unknown	16.2
2950	697	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Serving	Earthenware	Ironstone	Plate	78.2
2951	697	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Serving	Earthenware	Whiteware	Plate	10.9
2952	697	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Serving	Earthenware	Ironstone	Platter	55.1
2953	697	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Serving	Earthenware	Ironstone	Fragment	37.7
2954	697	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Serving	Earthenware	Ironstone	Body	81.6

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
2903	.92w, 2.62L, .37h	1	Complete	Copper alloy clasp possibly associated w/ electrical wiring	
2904	1.27w, 5.28L, .21h	1	Fragment	Iron bar has two holes drilled into it	
2905	N/A	1	Fragment	Tin can overlap seam	
2906	N/A	5	Fragment	Square nail fragments	
2907	2.1L	9	Complete	Square nail fragments ranging from 1.15 inches to 3.06 inches (3d to 10d size ranges)	
2908	3.45L	4	Complete	Round nails ranging from 8d to 40d	
2909	N/A	7	Fragment	Milled wood fragments	
2910	N/A	5	Fragment	Coal clinker	
2911	1.16w, 1.11L, .56h	1	Fragment	Coal fragment	
2912	.75w, 12.0L	2	Fragment	Leather horse tack strap fragments	
2913	1.34w, 15.6L	1	Fragment	Possible saddle or tack strap w/ iron buckle	
2914	1.44w, 18.2L	1	Fragment	Possible tack or saddle strap or belt	
2915	2.66w, 8.4L	2	Fragment	Outer and inner sole of right shoe, possibly a female's	
2916	3.79w, 6.12L	2	Fragment	Leather shoe fragments: upper toe section and outer shoe heel	
2917	.18w, 7.2L, 8.2h	2	Fragment	Possible stove grate	
2918	.11h, .43dia	1	Complete	White four holed prosser button	
2919	.21w	2	Fragment	Glass bottle body fragments	
2920	.14w	1	Fragment	Square bottle base fragment w/ "U. S. A." on bottom	
2921	2.51w, 2.51L, 2.64h	2	Fragment	Octagon bottle w/ rolled finish, hand-blown; has 2 side seams; possibly an ink bottle	1815-1870
2922	.17w	1	Fragment	Square bottle body fragment	
2923	.94dia	1	Fragment	Automatic machine made bottle finish; seams visible all the way to top of lip	After 1910
2924	.17w	2	Fragment	Bottle body fragment	
2925	1.17h, .92dia	1	Complete	Round glass bottle stopper, 2 piece mold	
2926	.08w	6	Fragment	Window glass fragments	
2927	.19w	1	Fragment	Bottle base fragment w/ embossed "2"	
2928	.18w	2	Fragment	Rim fragments have embossed grapes and leaves design	
2929	.07w	1	Fragment	Milk glass fragment	
2930	.16w	5	Fragment	Bottle body fragments	
2931	.24w	1	Fragment	Bottle neck fragment	
2932	.30w	1	Fragment	Glass fragment has small ridges on 1 side and large grooves on other; similar to a car light lens.	
2933	.12w	4	Fragment	Possible bottle body fragments	
2934	.09w	1	Fragment	Fragment has embossed "...NCK..."	
2935	3.51h, 1.55dia	1	Fragment	Finish and neck of bottle; tooled prescription flared finish; neck has 2 seams	1850 - 1870s
2936	.31w	2	Fragment	Bottle base fragments	
2937	.08w	1	Fragment	Bottle body fragment	
2938	1.11dia	1	Fragment	Bottle neck fragment	
2939	1.0h, .98dia	1	Fragment	Bottle tooled patent finish	1850 to early 1900s
2940	2.95h, 1.23dia	1	Fragment	Bottle neck and tooled patent finish	1850- 1870s
2941	N/A	1	Fragment	Square bottle body fragment w/ stylized embossed "73"	
2942	1.72w, 1.03L	1	Fragment	Bottle base fragment w/ embossed "H" inside a diamond and a "10" on the outside of the diamond; "H" might be "I"	
2943	N/A	1	Fragment	Square bottle base fragment	
2944	.24w	7	Fragment	Bottle body fragments	
2945	.32w	2	Fragment	Crock fragments w/ brown glazing on inside	
2946	.41w	2	Fragment	Crock fragments w/ brown glazing on inside	
2947	.39w	1	Fragment	Mended crock lip fragment w/ brown glazing on inside	
2948	.25w	2	Fragment	Ironstone fragments has black transfer-print makers mark of Royal crown and unicorn w/ "...STONE..." and "W. M."; possibly said Ironstone China	
2949	.73w, .53h	4	Fragment	Ironstone fragments; corner pieces are square and have brown glazed trim on top edge and grey glazing on bottom; possible picture frame?	
2950	.20w	4	Fragment	Plate base fragments, 1 fragment exposed to heat	
2951	.22w	1	Fragment	Plate base fragment w/ possible stamped date	
2952	.19w	1	Fragment	Plater base fragment	
2953	.24w	5	Fragment	Ironstone body fragments	
2954	.23w	1	Fragment	Possible serving bowl or pitcher or gravy bowl body fragment	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
2955	697	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Serving	Earthenware	Ironstone	Body	18.3
2956	613	July 3 & 4, 1959	-	F-18	70-80N, 20-30R	Serving	Earthenware	Ironstone	Unknown	2.2
2957	N/A	No Data	-	Unknown		Heath/Hygiene	Earthenware	Ironstone	Chamber Pot	500
2958	697	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Serving	Earthenware	Ironstone	Rim	43.0
2959	697	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Serving	Earthenware	Ironstone	Rim	5.4
2960	697	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Serving	Porcelain	Opaque Porcelain	Rim	14.5
2961	697	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Serving	Earthenware	Ironstone	Bowl	57.4
2962	697	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Serving	Earthenware	Ironstone	Rim	27.0
2963	697	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Serving	Earthenware	Ironstone	Rim	24.7
2964	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Base	1.4
2965	697	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Serving	Earthenware	Whiteware	Base	85.6
2966	647	July 3, 4, & 5, 1959	11 inches	F-17	90N, 27-33R	Serving	Earthenware	Whiteware	Base	15.1
2967	697	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Serving	Earthenware	Whiteware	Fragment	8.9
2968	697	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Serving	Earthenware	Whiteware	Plate	67.9
2969	697	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Serving	Earthenware	Whiteware	Plate	83.3
2970	697	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Serving	Earthenware	Whiteware	Rim	73.6
2971	697	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Serving	Earthenware	Whiteware	Rim	6.0
2972	697	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Serving	Earthenware	Whiteware	Rim	21.3
2973	697	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Serving	Earthenware	Whiteware	Body	21.7
2974	697	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Serving	Earthenware	Whiteware	Body	4.0
2975	697	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Serving	Earthenware	Whiteware	Body	10.5
2976	697	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Serving	Earthenware	Whiteware	Rim	8.0
2977	N/A	No Data	-	Unknown		Toy	Porcelain	Opaque Porcelain	Doll	9.8
2978	717	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Unknown	Unknown	Unidentified	Unknown	152.5
2979	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Lock	509.0
2980	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	1.0
2981	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	.8
2982	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	274.1
2983	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	174.0
2984	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	68.0
2985	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	117.9
2986	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	193.0
2987	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	18.2
2988	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	9.4
2989	507	5/17/1958	Surface-14 inches	F-14		Serving	Earthenware	Ironstone	Bowl	500
2990	537	Spring 1958	-	F-4		Serving	Earthenware	Whiteware	Saucer	76.4
2991	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Cup	88.5
2992	N/A	No Data	-	Unknown		Serving	Glass	Colorless Glass	Dessert Dish	94.6
2993	N/A	No Data	-	Unknown		Serving	Glass	Colorless Glass	Goblet	19.0
2994	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Bottle	72.2
2995	534	Spring 1958	-	F-4		Heath/Hygiene	Glass	Clear	Bottle	61.2
2996	533	Spring 1958	-	F-4		Heath/Hygiene	Glass	Clear	Bottle	81.5
2997	N/A	No Data	-	Unknown		Construction Material	Glass	Clear	Window	500
2998	N/A	No Data	-	Unknown		Construction Material	Glass	Colorless Glass	Window	116.1
2999	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Body	55.4
3000	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Body	.8
3001	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Body	4.9
3002	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Finish	1.5
3003	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Body	1.2
3004	N/A	No Data	-	Unknown		Unknown	Glass	Aqua Glass	Base	1.3

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
2955	.21w	1	Fragment	Ironstone flat body fragment w/ partial embossed design	
2956	.17w	1	Fragment	Ironstone base fragment	
2957	5.5h, 8.3dia	15	Reconstructable/F ragment	Fragments are from one chamber pot, approximately 40% complete; black transfer print of royal crown and lion and has "IRON STONE CHINA" and "W..."	1840 - 1885+
2958	.20w	5	Fragment	Ironstone rim fragments	
2959	.23w	1	Fragment	Ironstone rim fragment w/ embossed design	
2960	.17w	1	Fragment	Scalloped rim fragment w/ embossed design	
2961	.20w	1	Fragment	Bowl rim fragment	
2962	.21w	1	Fragment	Possible gravey bowl rim fragment w/ rolled lip	
2963	.20w	1	Fragment	Plate rim fragment w/ single narrow brown band near lip	
2964	.17w	1	Fragment	Ironstone base fragment w/ grey transfer print of unknown design	
2965	.23w	5	Fragment	Whiteware plate base fragments (2 possible saucer)	
2966	.22w	1	Fragment	Plate base fragment	
2967	.16	1	Fragment	Unidentified whiteware fragments	
2968	.27w, 1.22h	2	Reconstructable/F ragment	Whiteware base/rim plate fragments	
2969	.34w, 1.24h	2	Fragment	Whiteware base/rim plate fragments	
2970	.22w	6	Fragment	Whiteware rim fragments	
2971	.16w	1	Fragment	Possible bowl rim	
2972	.18w	2	Fragment	Possible cup rim fragments	
2973	.25w	2	Fragment	Whiteware fragments w/ brown floral transfer-print	
2974	.18w	1	Fragment	Whiteware fragment w/ purple and green floral transfer-print	
2975	.22w	1	Fragment	Whiteware fragment w/ black oriental transfer-print; exposed to fire	
2976	.20w	1	Fragment	Whiteware rim fragment w/ gold band on lip	
2977	.10w	2	Fragment	Doll head fragments w/ pink "skin", 1 of which has the eye sockets and corresponding brown eyebrows and black eyelashes	
2978	2.38w, 3.84L, 1.40h	1	Fragment	Unknown artifact; maybe lime or a paleontological bone	
2979	1.33w, 3.42L, 5.90h	1	Complete	Lock has barrel keyhole and brass cover; cover has "VR" and "PATENT" and crown mark	
2980	N/A	1	Fragment	Calcified mammal bone fragment	
2981	N/A	1	Fragment	Bird long bone fragment	
2982	N/A	17	Fragment	Mammal bone fragments w/ butcher and cut marks	
2983	N/A	4	Fragment	Mammal rib bone fragments of various sizes w/ butcher and cut marks	
2984	N/A	1	Fragment	Mammal scapula fragment, butchered	
2985	N/A	1	Fragment	Mammal tibia proximal end, butchered	
2986	N/A	1	Fragment	Mammal femur proximal end, butchered	
2987	.98w, 1.32L, 1.24	1	Complete	Mammal carpal bone	
2988	.55w, 1.57L, .66h	2	Complete	Mammal phalanges	
2989	7.6w, 3.3h	3	Reconstructable/F ragment	Serving bowl has been mended by the original excavators	
2990	1.07h, 4.55dia	9	Reconstructable/F ragment	Hand painted multicolored floral pattern on saucer; nearly complete; no makers mark	
2991	.25w, 3.36dia	1	Fragment	Complete base fragment of cup	
2992	2.03h, 3.90dia	6	Reconstructable/F ragment	Decorative glass dessert bowl, looks like a goblet; has embossed design on outer upper rim and base	
2993	.15w,	3	Reconstructable/F ragment	Goblet rim fragments w/ embossed diamond decoration pattern	
2994	2.46w	4	Reconstructable/F ragment	Rectangular bottle glass fragments	
2995	1.06w, 1.68L	5	Reconstructable/F ragment	Rectangular medicine bottle, "DAVIS VEGETABLE PAIN KILLER" w/ round hole in base	1845 - 1880s
2996	1.02w, 1.69L, 4.96h	5	Reconstructable/F ragment	Rectangular medicine bottle, "DAVIS VEGETABLE PAIN KILLER" bottle w/ applied finish	1845 - 1880s
2997	.08w	752	Fragment	Window glass fragments	
2998	.07w	57	Fragment	Window glass fragments	
2999	.10w	33	Fragment	Bottle body fragments	
3000	.06	1	Fragment	Bottle body fragment w/ embossed "...ELE..."	
3001	.15w	3	Fragment	Bottle body fragments	
3002	.12w	1	Fragment	Possible finish/neck fragment	
3003	.19w	1	Fragment	Possible body fragment of drinking glass or dessert serving vessel w/ molded diamond decoration	
3004	.09w	1	Fragment	Possible bottle base fragment	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
3005	N/A	No Data	-	Unknown		Unknown	Glass	Olive Glass	Body	2.9
3006	N/A	No Data	-	Unknown		Unknown	Glass	Blue Glass	Body	4.3
3007	N/A	No Data	-	Unknown		Unknown	Glass	Clear	Unknown	2.1
3008	N/A	No Data	-	Unknown		Unknown	Glass	Clear	Body	1.9
3009	N/A	No Data	-	Unknown		Unknown	Glass	Clear	Body	3.3
3010	N/A	No Data	-	Unknown		Unknown	Glass	Clear	Body	3.1
3011	N/A	No Data	-	Unknown		Serving	Earthenware	White ware	Fragment	1.7
3012	N/A	No Data	-	Unknown		Prehistoric	Stone	Lithic	Lithic Chip	1.5
3013	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	3.5
3014	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	3.02
3015	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	5.8
3016	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Unknown	24.7
3017	665	July 3 & 4, 1959	Level 1 (2-4 inches below surface)	F-17	113.5N, 30R	Construction Hardware	Iron	Iron	Staple	3.3
3018	N/A	No Data	-	Unknown		Miscellaneous Hardware	Metal	Metal	Wire	3.8
3019	N/A	No Data	-	Unknown		Miscellaneous Hardware	Metal	Metal	Wire	1.2
3020	N/A	No Data	-	Unknown		Unknown	Leather	Leather	Unknown	1.7
3021	N/A	Spring 1957	-	F-2		Fauna	Bone	Bone	Bone	2.4
3022	N/A	Spring 1957	-	F-2		Construction Hardware	Iron	Iron	Nails	3.9
3023	N/A	Spring 1957	-	F-2		Construction Hardware	Iron	Iron	Nails	1.7
3024	511	Spring 1957	-	F-2		Fauna	Bone	Bone	Bone	73.3
3025	511	Spring 1957	-	F-2		Fauna	Bone	Bone	Bone	52.6
3026	520	4/19/1958	-	F-7		Consumption	Glass	Amber Glass	Body	3.1
3027	520	4/19/1958	-	F-7		Unknown	Glass	Colorless Glass	Body	1.4
3028	520	4/19/1958	-	F-7		Construction Material	Glass	Clear	Window	10.3
3029	520	4/19/1958	-	F-7		Unknown	Glass	Clear	Body	1.7
3030	519	4/19/1958	-	F-7		Serving	Earthenware	White ware	Body	5.2
3031	519	4/19/1958	-	F-7		Serving	Earthenware	White ware	Body	.9
3032	519	4/19/1958	-	F-7		Serving	Earthenware	White ware	Body	6.0
3033	512	Spring 1957	-	F-2		Consumption	Glass	Olive Glass	Base	8.5
3034	513	Spring 1957	-	F-2		Unknown	Metal	Ferrous	Unknown	10.2
3035	521	4/19/1958	6 inches	F-7		Storage	Metal	Tin	Can	19.1
3036	N/A	Spring 1958	-	F-4		Flora	Wood	Wood	Tree Bark	.8
3037	N/A	Spring 1958	-	F-4		Flora	Wood	Wood	Wood	.5
3038	523	4/19/1958	-	F-7		Construction Hardware	Iron	Iron	Fence Staple	6.3
3039	525	4/19/1958	-	F-7		Miscellaneous Hardware	Iron	Iron	Unknown	94.0
3040	526	4/19/1958	-	F-7		Construction Hardware	Iron	Iron	Hinge	46.9
3041	510	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Pipe	271.8
3042	514	Spring 1957	-	F-2		Miscellaneous Hardware	Metal	Metal	Spring	76.5
3043	509	Spring 1957	-	F-2		Tool	Iron	Iron	Awl	227.3
3044	N/A	1976	6-8 feet	Original Well		Serving	Glass	Blue Glass	Candy Dish	96.0
3045	N/A	1976	6-8 feet	Original Well		Serving	Glass	Colorless Glass	Unknown	9.8
3046	N/A	1976	6-8 feet	Original Well		Construction Material	Glass	Clear	Window	3.3
3047	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Platter	287.8
3048	271	1957	-	F-16		Serving	Earthenware	Ironstone	Plate	170.5
3049	542	5/3/1958	20 inches	F-4	82N, 33.5R	Heath/Hygiene	Earthenware	Ironstone	Shaving Mug	205.3
3050	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Saucer	63.5
3051	N/A	No Data	-	Unknown		Serving	Earthenware	White ware	Unknown	15.3
3052	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Unknown	16.6
3053	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Body	82.9
3054	N/A	No Data	-	Unknown		Serving	Earthenware	White ware	Unknown	7.7
3055	N/A	No Data	-	Unknown		Serving	Earthenware	White ware	Rim	26.3
3056	N/A	No Data	-	Unknown		Serving	Earthenware	White ware	Rim	23.2
3057	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Rim	6.2
3058	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Lid	72.9
3059	N/A	No Data	-	Unknown		Serving	Earthenware	White ware	Base	233.7
3060	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Base	35.6



Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
3005	.12w	2	Fragment	Bottle body fragments	
3006	.16w	2	Fragment	Bottle body fragments	
3007	.11w	1	Fragment	Fragment has 3 waves, like a Ruffles potato chip	
3008	.13w	2	Fragment	Bottle body fragments	
3009	.10w	1	Fragment	Bottle body fragment has embossed label w/ only 1 discernable letter "...R...", other letters undecipherable	
3010	.15w	1	Fragment	Bottle body fragment w/ embossed "...R DUR..."	
3011	.20w	2	Fragment	Unidentified whiteware fragments	
3012	1.0w, .90L, .14h	1	Fragment	Lithic flake, material unknown	
3013	N/A	1	Fragment	Squared nail fragment	
3014	2.25L	5	Complete	Square nails of various sizes, 1 possible hand wrought nail	
3015	3.07L	1	Complete	16d round nail	
3016	7.0L, .19dia	1	Complete	Two-headed iron bar	
3017	1.62h	1	Fragment	Large construction staple fragment	
3018	.10dia	1	Fragment	Wire fragment	
3019	.05dia	2	Fragment	Wire fragments	
3020	.80w, 2.96L	1	Fragment	Leather fragment in the shape of a shoe w/ 2 holes in center, possible leather strap fragment	
3021	N/A	1	Fragment	Mammal bone fragment	
3022	1.69L	2	Complete	Square nails	
3023	N/A	1	Fragment	Square nail fragment	
3024	N/A	5	Fragment	Mammal rib bone fragments of various sizes w/ cut marks	
3025	N/A	10	Fragment	Mammal bone fragments w/ cut marks, no ribs	
3026	.16w	1	Fragment	Bottle body fragment	
3027	.13w	1	Fragment	Bottle body fragment	
3028	.08w	5	Fragment	Window glass fragments	
3029	.10w	1	Fragment	Bottle body fragment	
3030	.16w	4	Fragment	Unidentified whiteware fragments	
3031	.19w	1	Fragment	Whiteware fragment w/ hand painted green leaves	
3032	.24w	1	Fragment	Ironstone fragment w/ green floral transfer print pattern and gold inlay	
3033	.19w	1	Fragment	Bottle base fragment w/ embossed makers mark "HAM..."	
3034	N/A	2	Fragment	Ferrous metal fragments	
3035	N/A	16	Fragment	Tin can fragments w/ possible internal rolled seam	
3036	N/A	6	Fragment	Tree bark fragments, not milled	
3037	N/A	9	Fragment	Milled wood fragments	
3038	.54w, 2.0L, .15dia	1	Complete	Fencing staple	
3039	1.56w, 3.46L, .40h	1	Fragment	U-shaped iron bar, flattened	
3040	.16w, 3.89L, .75h	1	Fragment	Thin, possibly hand-made iron hinge fragment w, 2 holes	
3041	2.0L, 2.05dia	1	Complete	Possible threaded pipe coupling	
3042	10.5L, .65dia	1	Complete	Spring w/ hook on 1 end and ring on other	
3043	.56w, 8.3L	1	Complete	Possible square awl for leather	
3044	.21w	14	Fragment	Possible candy dish fragments w/ embossed sunray pattern composing entire vessel	
3045	.20w	2	Fragment	Possible coandish fragments or other decorative "nk nak" dish w/ embossed snowflake pattern	
3046	.07w	2	Fragment	Window glass fragments	
3047	.29w, 1.29h	2	Reconstructable/Fragment	Platter (or large plate) fragment w/ "DAVENPORT IRON STONE HENDERSON & GAINES" & "2" above anchor symbol w/ date of "63", referring to 1863; "6" on left side of anchor, "3" on other	1863 - 1887
3048	.21w, .92h	1	Fragment	Plate was partially reconstructed by original excavators	
3049	3.45h, 3.58dia	1	Fragment	Shaving mug w/ missing handle has embossed designs of wheat and oak leaves	
3050	.24w, .97h	1	Fragment	Possible saucer rim fragment	
3051	.24w	1	Fragment	Possible plate bottom fragment w/ partial impressed circular makers mark, no characters	
3052	.23w	1	Fragment	Possible plate bottom fragment w/ partial black transfer print makers mark	
3053	.22w	3	Fragment	Ironstone body fragments, possibly from bowls and plates	
3054	.14w	1	Fragment	Scalloped rim fragment, possibly an accoutrement vessel	
3055	.27w	1	Fragment	Rim fragment possibly from a chamber pot	
3056	.24w	1	Fragment	Rim fragment possibly from a gravy-type bowl	
3057	.22w	1	Fragment	Rim fragment w/ green transfer print and gold inlay	
3058	2.06w, 1.22h, 2.93L	1	Fragment	Lid fragment, possibly from crock or casserole dish	
3059	.24w	11	Fragment	Base fragments of possible plates	
3060	.26w	2	Fragment	2 ironstone base fragments, possibly plate or platter	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
3061	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Rim	84.0
3062	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Rim	55.0
3063	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Rim	40.6
3064	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Rim	21.7
3065	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Rim	6.4
3066	N/A	No Data	-	Unknown		Serving	Earthenware	Whiteware	Base	87.0
3067	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Unknown	6.8
3068	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Unknown	13.7
3069	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Unknown	14.2
3070	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Body	5.4
3071	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Body	10.8
3072	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Body	10.6
3073	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Body	4.9
3074	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Body	1.3
3075	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Body	500
3076	N/A	No Data	-	Unknown		Serving	Earthenware	Whiteware	Base	401.8
3077	N/A	No Data	-	Unknown		Construction Material	Mortar	Clay	Mortar	3.4
3078	N/A	1957	-	Unknown		Serving	Porcelain	Bone China	Rim	2.2
3079	N/A	1957	-	Unknown		Serving	Earthenware	Ironstone	Base	11.7
3080	N/A	1957	-	Unknown		Serving	Earthenware	Whiteware	Fragment	.5
3081	N/A	1957	-	Unknown		Serving	Earthenware	Ironstone	Rim	54.1
3082	N/A	1957	-	Unknown		Serving	Porcelain	Bone China	Body	1.8
3083	N/A	1957	-	Unknown		Serving	Earthenware	Ironstone	Rim	4.5
3084	N/A	1957	-	Unknown		Serving	Earthenware	Ironstone	Fragment	.9
3085	300	1957	-	Unknown		Serving	Earthenware	Ironstone	Body	2.4
3086	N/A	1957	-	Unknown		Unknown	Glass	Milk Glass	Body	4.1
3087	N/A	1957	-	Unknown		Serving	Earthenware	Ironstone	Handle	5.4
3088	N/A	1957	-	Unknown		Serving	Earthenware	Whiteware	Base	4.2
3089	N/A	1957	-	Unknown		Serving	Earthenware	Ironstone	Fragment	1.1
3090	N/A	1957	-	Unknown		Serving	Earthenware	Ironstone	Fragment	3.1
3091	N/A	1957	-	Unknown		Serving	Porcelain	Bone China	Body	3.8
3092	N/A	1957	-	Unknown		Serving	Earthenware	Ironstone	Body	12.0
3093	N/A	1957	-	Unknown		Serving	Earthenware	Ironstone	Fragment	1.1
3094	N/A	1957	-	Unknown		Serving	Earthenware	Ironstone	Base	9.2
3095	N/A	1957	-	Unknown		Serving	Earthenware	Whiteware	Body	53.0
3096	N/A	1957	-	Unknown		Serving	Earthenware	Ironstone	Body	53.6
3097	N/A	1957	-	Unknown		Serving	Earthenware	Whiteware	Platter	23.9
3098	N/A	1957	-	Unknown		Serving	Earthenware	Whiteware	Body	3.4
3099	N/A	1957	-	Unknown		Serving	Earthenware	Whiteware	Base	5.7
3100	N/A	1957	-	Unknown		Serving	Earthenware	Whiteware	Base	19.1
3101	N/A	1957	-	Unknown		Serving	Earthenware	Whiteware	Body	2.5
3102	N/A	1957	-	Unknown		Serving	Earthenware	Whiteware	Body	1.9
3103	N/A	1957	-	Unknown		Serving	Earthenware	Ironstone	Fragment	17.7
3104	N/A	1957	-	Unknown		Serving	Earthenware	Whiteware	Rim	142.2
3105	N/A	1957	-	Unknown		Serving	Earthenware	Whiteware	Rim	13.2

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
3061	.30w	2	Fragment	Plain ironstone rim fragments of possible plate	
3062	.26w	1	Fragment	Fragment of possible octogon shaped plate or plater	
3063	.27w	1	Fragment	Possible plater rim fragment	
3064	.26w	1	Fragment	Possible plate rim fragment w/ embossed ring on inside paralleling rim	
3065	.18w	1	Fragment	Plate or saucer fragment w/ embossed design	
3066	.27w	1	Fragment	Oblong plater or serving dish base w/ black makers mark of a city w/i a double line circle along w/ a trademark symbol immediately after the word "BOSTON"	
3067	.21w	1	Fragment	Fragment has black makers mark of a lion and the letters "ROY..."	
3068	.17w	1	Fragment	Fragment has black makers mark of a royal seal w/ a lion on left and unicorn on right; has the words "STONE CHINA PANKHURST..." & "H.NLE..."	
3069	.20w	1	Fragment	Fragment has black makers mark of royal seal w/ lion on left, unicorn on right, and the words "IRONSTONE CHINA" & "...MEAKIN" and "...EY"	
3070	.17w	2	Reconstructable/F ragment	Ironstone body fragments	
3071	.30w	2	Reconstructable/F ragment	Ironstone body fragments, possible plate	
3072	.28w	3	Reconstructable/F ragment	Ironstone body fragments	
3073	.24w	2	Reconstructable/F ragment	Ironstone body fragments	
3074	.12w	2	Reconstructable/F ragment	Ironstone body fragments, possibly from cup	
3075	.21w	216	Fragment	Assorted ironstone body fragments, all plain	
3076	.23w	55	Fragment	Assorted base fragments, all plain	
3077	.32w, .18h	7	Fragment	Mortar fragments, possibly from adobe bricks?	
3078	.12w	1	Fragment	Porcelian rim fragment w/ gold gilding	
3079	.25w	1	Fragment	Base fragment w/ partial stamped makers mark "...HINA."	
3080	.16w	1	Fragment	Fragment w/ makers mark "CHL..."	
3081	.19w	11	Fragment	Ironstone rim fragments, possibly from cups and bowls	
3082	.11w	1	Fragment	Porcelain molded fragment w/ handpainted pink streak	
3083	.17w	1	Fragment	Ironstone fragment w/ pink and green decoration	
3084	.16w	1	Fragment	Ironstone fragment w/ makers mark of "ROYA..."	
3085	.21w	1	Fragment	Ironstone fragment w/ molded decoration	
3086	.18w	3	Fragment	Milk glass fragments w/ embossed design, heat damaged	
3087	.36w	2	Fragment	Cup handle fragments	
3088	.21w	2	Fragment	Whiteware base fragments	
3089	.17w	1	Fragment	Whiteware fragment w/ stamped makers mark of "...AKIN"	
3090	.18w	1	Fragment	Fragment has partial stamped makers mark	
3091	.16w	1	Fragment	Molded porcelain fragment has handpainted floral design	
3092	.19w	5	Fragment	Molded body fragments	
3093	.20w	1	Fragment	Fragment has stamped "2"	
3094	.17w	1	Fragment	Fragment has printed "M"	
3095	.20w	5	Fragment	Whiteware molded body fragments	
3096	.22w	3	Fragment	Ironstone molded body fragments	
3097	.26w	1	Fragment	Possible platter base fragment w/ partial stamped makers mark	
3098	.15w	2	Reconstructable/F ragment	Fragments have floral pattern w/ band decal	
3099	.27w	1	Fragment	Base fragment has brown transfprint	
3100	.24w	3	Fragment	Base fragments w/ partial makers marks	
3101	.15w	2	Fragment	Body fragments w/ decorations	
3102	.11w	1	Fragment	Body fragment	
3103	.28w	1	Fragment	Base fragment w/ partial stamped makers mark	
3104	.34w	25	Fragment	Possible plate/cup fragments	
3105	.25w	1	Reconstructable/F ragment	Mended rim fragment	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
3106	NA	1957	-	Unknown		Serving	Earthenware	Ironstone	Rim	50.4
3107	NA	1957	-	Unknown		Serving	Earthenware	Whiteware	Fragment	6.6
3108	NA	1957	-	Unknown		Serving	Earthenware	Whiteware	Fragment	9.5
3109	NA	1957	-	Unknown		Serving	Earthenware	Whiteware	Rim	7.4
3110	NA	1957	-	Unknown		Serving	Earthenware	Whiteware	Fragment	4.0
3111	NA	1957	-	Unknown		Serving	Earthenware	Whiteware	Body	22.1
3112	NA	1957	-	Unknown		Serving	Earthenware	Whiteware	Body	1.6
3113	NA	1957	-	Unknown		Serving	Earthenware	Whiteware	Fragment	3.9
3114	NA	1957	-	Unknown		Serving	Earthenware	Whiteware	Rim	9.9
3115	NA	1957	-	Unknown		Serving	Earthenware	Whiteware	Body	2.8
3116	NA	1957	-	Unknown		Serving	Earthenware	Whiteware	Fragment	3.4
3117	NA	1957	-	Unknown		Serving	Earthenware	Whiteware	Rim	30.1
3118	NA	1957	-	Unknown		Serving	Earthenware	Whiteware	Rim	4.2
3119	NA	1957	-	Unknown		Serving	Earthenware	Whiteware	Rim	64.5
3120	NA	1957	-	Unknown		Serving	Earthenware	Whiteware	Rim	14.5
3121	NA	1957	-	Unknown		Serving	Earthenware	Ironstone	Rim	59.6
3122	NA	1957	-	Unknown		Serving	Earthenware	Ironstone	Body	32.7
3123	703*	6/4/1961	-	F-24	130N, R20	Serving	Earthenware	Ironstone	Fragment	6.7
3124	703*	6/4/1961	-	F-24	130N, R20	Serving	Earthenware	Ironstone	Fragment	1.8
3125	703*	6/4/1961	-	F-24	130N, R20	Serving	Earthenware	Whiteware	Rim	6.8
3126	703*	6/4/1961	-	F-24	130N, R20	Serving	Earthenware	Whiteware	Plate	14.8
3127	674	1961	-	F-25		Serving	Earthenware	Ironstone	Body	17.9
3128	602*	5/20/1961	0-11 inches	F-25	155N, R35	Prehistoric	Stone	Lithic	Scraper	24.2
3129	689*	5/27/1961	-	F-24	138N, R35	Serving	Earthenware	Ironstone	Base	4.7
3130	689*	5/27/1961	-	F-24	138N, R35	Serving	Earthenware	Ironstone	Body	3.7
3131	689*	5/27/1961	-	F-24	138N, R35	Serving	Earthenware	Ironstone	Unknown	1.9
3132	689*	5/27/1961	-	F-24	138N, R35	Serving	Earthenware	Ironstone	Body	6.6
3133	689*	5/27/1961	-	F-24	138N, R35	Serving	Earthenware	Whiteware	Body	2.4
3134	702*	6/4/1961	-	F-24	137.6N, R28.8	Serving	Earthenware	Ironstone	Plate	48.0
3135	639*	5/20/1961	8 inches	F-26	165N, R36	Miscellaneous Hardware	Earthenware	Ceramic	Door Knob	24.6
3136	701*	6/4/1961	-	F-24	138N, R28	Serving	Earthenware	Whiteware	Plate	19.3
3137	664*	1961	-	F-25		Serving	Earthenware	Ironstone	Base	48.9
3138	664	1961	-	F-25		Serving	Earthenware	Ironstone	Cup	22.3
3139	664	1961	-	F-25		Serving	Earthenware	Ironstone	Bowl	29.0
3140	676*	1961	-	F-25		Serving	Porcelain	Bone China	Spout	8.0
3141	NA	No Data	-	Unknown		Serving	Earthenware	Ironstone	Bowl	31.4
3142	NA	No Data	-	Unknown		Serving	Porcelain	Opaque Porcelain	Cup	18.3
3143	705*	6/4/1961	-	F-24	130N, 20R	Consumption	Glass	Colorless Glass	Body	56.3
3144	705*	6/4/1961	-	F-24	130N, 20R	Fixture	Glass	Colorless Glass	Body	.9
3145	705*	6/4/1961	-	F-24	130N, 20R	Consumption	Glass	Colorless Glass	Finish	16.3
3146	705*	6/4/1961	-	F-24	130N, 20R	Construction Material	Glass	Clear	Window	5.5
3147	705*	6/4/1961	-	F-24	130N, 20R	Health/Hygiene	Glass	Colorless Glass	Bottle	5.4
3148	670	1961	-	F-25		Serving	Glass	Colorless Glass	Goblet	32.3
3149	679*	1961	-	F-25		Consumption	Glass	Colorless Glass	Stopper	37.0
3150	671	1961	-	F-25		Unknown	Glass	Colorless Glass	Base	12.1
					#652: 143.9N, R27.6; #707: 138N, 29R					
3151	652*, 707*	6/3/1961	8 inches	F-24	138N, 29R	Serving	Glass	Colorless Glass	Goblet	179.0

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
3106	.29w	5	Fragment	Ironstone rim fragments	
3107	.18w	1	Fragment	Fragment w/ partial stamped makers mark "...ARDS & SON" and possible letters "...HAT.T"	
3108	.26w	1	Fragment	Fragment has partial makers mark; at one time was mended based on dried glue	
3109	.23w	2	Fragment	Molded rim fragments	
3110	.21w	1	Fragment	Fragment w/ partial stamped makers mark	
3111	.17w	4	Fragment	Molded body fragments	
3112	.13w	1	Fragment	Fragment has brown/black exterior glaze and clear interior glazing	
3113	.20w	1	Fragment	Fragment has partial transfer print makers mark "HEN..."	
3114	.18w	3	Fragment	Fragments w/ gold gilding along rims	
3115	.23w	1	Fragment	Fragment w/ blue exterior glazing and clear interior glazing	
3116	.23w	1	Fragment	Fragment has partial stamped makers mark	
3117	.25w	4	Fragment	Molded rim fragments; possibly from a octogon shaped vessel	
3118	.16w	2	Fragment	Molded rim fragments, decorated	
3119	.21w	18	Fragment	Rim fragments	
3120	.24w	1	Fragment	Molded rim fragment	
3121	.25w	6	Fragment	Ironstone rim fragments	
3122	.27w	1	Fragment	Body fragment	
3123	.33w	1	Fragment	Fragment w/ partial makers mark "IRON..." & "J.M..."	
3124	.28w	1	Fragment	Ironstone fragment	
3125	.20w	1	Fragment	Fragment has purple transfer print floral pattern	
3126	.27w	2	Fragment	Rim and body fragments, non-mendable, with blue banding transfer print pattern; pattern has narrow lines closer to rim and wider closer to base	
3127	.29w	1	Fragment	Possible platter fragment	
3128	1.80w, 2.03L, .38h	1	Fragment	One possible prehistoric hand scraper, chert	
3129	.25w	1	Fragment	Base fragment w/ foot	
3130	.26w	1	Fragment	Ironstone body fragment exposed to heat	
3131	.32w	1	Fragment	Curved pure ironstone fragment w/ thick glazing	
3132	.26w	1	Fragment	Ironstone body/base fragment	
3133	.15w	1	Fragment	Whiteware molded body fragment w/ green floral transfer print pattern	
3134	.32w, .56h	1	Fragment	Plate rim fragment	
3135	1.02h	1	Fragment	Door knob fragment has brown glaze over swirled paste and resembles those of the old east barracks	
3136	.20w	5	Reconstructable/Fragment	Possible plate fragments	
3137	.25w	4	Reconstructable/Fragment	Possible plate base fragments, one is molded	
3138	.21w	2	Reconstructable/Fragment	Cup rim fragments	
3139	.23w	2	Reconstructable/Fragment	Bowl rim fragments	
3140	.12w	2	Reconstructable/Fragment	Fragments of a teapot including spout; has handpainted oriental blue design	
3141	.22w	1	Fragment	Bowl rim fragment	
3142	.20w	1	Fragment	Molded cup rim fragment w/ gold gilding on both inside and outside of rim and multicolored floral transfer print pattern over red glaze	
3143	.17w	5	Fragment	Bottle body fragments	
3144	.03w	1	Fragment	Possible lamp chimney fragment	
3145	.20w	2	Fragment	Bottle finish fragments, possibly tooled.	
3146	.08w	2	Fragment	Window glass fragments	
3147	.15w	1	Fragment	Square bottle fragment w/ embossed "...GGIS..." and "...ORIAN'S"	
3148	.12w	2	Fragment	Goblet fragment w/ embossed round circle decorations	
3149	1.36dia	1	Fragment	Diamond patterned glass stopper	
3150	.32w	1	Fragment	Thick bottle base fragment	
3151	3.3dia	4	Reconstructable/Fragment	Goblet fragments found in 2 locations, F-17 (#707) and F-24 (#652). Combined the numbers because F-24 is actually F-17	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
3152	672	1961	-	F-25		Unknown	Glass	Colorless Glass	Finish	2.0
3153	675*	1961	-	F-25		Consumption	Glass	Amber Glass	Body	10.7
3154	667	1961	-	F-25		Consumption	Glass	Olive Glass	Bottle	21.8
3155	667	1961	-	F-25		Consumption	Glass	Olive Glass	Body	4.5
3156	667	1961	-	F-25		Consumption	Glass	Olive Glass	Body	11.7
3157	677*	1961	-	F-25		Unknown	Glass	Colorless Glass	Body	.9
3158	666*	1961	-	F-25		Unknown	Glass	Colorless Glass	Body	6.6
3159	N/A	No Data	-	Unknown		Unknown	Glass	Clear	Body	4.8
3160	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Body	1.1
3161	669	1961	-	F-25		Heath/Hygiene	Glass	Colorless Glass	Finish	10.1
3162	N/A	No Data	-	Unknown		Heath/Hygiene	Glass	Clear	Finish	11.7
3163	N/A	No Data	-	Unknown		Unknown	Glass	Clear	Body	3.8
3164	678*	1961	-	F-25		Unknown	Glass	Clear	Glass	18.3
3165	665	1961	-	F-25		Construction Material	Glass	Clear	Window	40.0
3166	673	1961	-	F-25		Consumption	Glass	Amethyst Glass	Base	43.0
3167	657*, 658*, 663*	1961	-	F-25	154-156N, R30-32	Unknown	Glass	Clear	Bottle	229.0
3168	704*	6/4/1961	-	F-24	130N, 20R	Unknown	Glass	Aqua Glass	Finish	21.3
3169	704*	6/4/1961	-	F-24	130N, 20R	Unknown	Glass	Aqua Glass	Finish	7.6
3170	704*	6/4/1961	-	F-24	130N, 20R	Unknown	Glass	Aqua Glass	Bottle	4.2
3171	704*	6/4/1961	-	F-24	130N, 20R	Unknown	Glass	Aqua Glass	Body	13.6
3172	704*	6/4/1961	-	F-24	130N, 20R	Unknown	Glass	Aqua Glass	Fragment	36.8
3173	704*	6/4/1961	-	F-24	130N, 20R	Unknown	Glass	Aqua Glass	Window	2.7
3174	656*	1961	-	F-25	154-156N, R30-32	Unknown	Glass	Clear	Unknown	31.1
3175	601*	5/20/1961	5-7 inches	F-25	153-154N, R39-40	Heath/Hygiene	Glass	Colorless Glass	Finish	6.0
3176	601*	5/20/1961	5-7 inches	F-25	153-154N, R39-40	Unknown	Glass	Colorless Glass	Unknown	12.5
3177	601*	5/20/1961	5-7 inches	F-25	153-154N, R39-40	Unknown	Glass	Aqua Glass	Unknown	8.7
3178	601*	5/20/1961	5-7 inches	F-25	153-154N, R39-40	Consumption	Glass	Olive Glass	Base	11.1
3179	654*	6/3/1961	0-4 inches	F-24	143.6N, R27	Consumption	Glass	Olive Glass	Base	207.6
3180	654*	6/3/1961	0-4 inches	F-24	143.6N, R27	Consumption	Glass	Olive Glass	Finish	26.8
3181	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Body	70.1
3182	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Base	12.5
3183	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Base	32.9
3184	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Body	8.0
3185	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Body	27.8
3186	620*	5/20/1961	8 inches	F-26	161' 7"N, R36'	Serving	Glass	Colorless Glass	Body	7.1
3187	606*	5/20/1961	18 inches below surface	F-24	130N, R30	Construction Material	Glass	Colorless Glass	Window	3.0
3188	606*	5/20/1961	18 inches below surface	F-24	130N, R30	Unknown	Glass	Clear	Body	1.9
3189	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Finish	19.5
3190	606*	5/20/1961	18 inches below surface	F-24	130N, R30	Serving	Earthenware	Whiteware	Handle	1.4
3191	N/A	No Data	-	Unknown		Storage	Earthenware	Ceramic	Lid	5.1
3192	609*	5/21/1961	14 inches	F-24	130N, R30	Clothing	Brass	Brass	Button	2.6
3193	605*	5/19/1961	-	F-24	137.6N, R35.6	Construction Hardware	Iron	Iron	Nails	13.9
3194	605*	5/19/1961	-	F-24	137.6N, R35.6	Construction Hardware	Iron	Iron	Nails	14.9
3195	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Fragment	58.5
3196	607*	5/27/1961	-	F-24	130N, R30	Miscellaneous Hardware	Iron	Iron	Hook	14.6
3197	604*	5/19/1961	10 inches	F-24	137.6N, R35.6	Unknown	Iron	Iron	Unknown	59.7
3198	604*	5/19/1961	-	F-24	137.6N, R35.6	Unknown	Iron	Iron	Unknown	44.3
3199	N/A	No Data	-	Unknown		Storage	Tin	Tin	Lid	18.0
3200	N/A	No Data	-	Unknown		Unknown	Iron	Iron	Unknown	135.8
3201	N/A	No Data	-	Unknown		Tool	Iron	Iron	Blade	500
3202	N/A	No Data	-	Unknown		Unknown	Metal	Metal	Strap	83.5
3203	640	5/20/1961	8 inches	F-26	165N, R36	Miscellaneous Hardware	Iron	Iron	Ring	8.8
3204	641*	5/20/1961	7 inches	F-26	165N, R36	Arms	Brass	Brass	Cartridge	1.6
3205	642*	5/27/1961	8 inches	F-26	163N, R33	Clothing	Brass	Brass	Buckle	4.6
3206	644*	5/27/1961	8 inches	F-26	164N, R32	Construction Hardware	Iron	Iron	Bolt	142.1
3207	645*	5/27/1961	8 inches	F-26	166N, R32	Serving	Earthenware	Whiteware	Body	2.8
3208	645*	5/27/1961	8 inches	F-26	166N, R32	Serving	Earthenware	Ironstone	Rim	4.9
3209	N/A	No Data	-	Unknown		Clothing	Leather	Leather	Shoe fragment	40.2
3210	N/A	No Data	-	Unknown		Transportation	Iron	Iron	Universal Joint	7144.1
3211	128	Spring 1957	-	F-2		Transportation	Iron	Iron	Axle	3345.2

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
3152	.14w	1	Fragment	Bottle finish fragment	
3153	.21w	2	Fragment	Bottle body or neck fragments	
3154	.17w	1	Fragment	3-piece dip mold bottle shoulder fragment	
3155	.14w	1	Fragment	Bottle body fragment	
3156	.18w	1	Fragment	Bottle body fragment w/ embossed emblem, looks like a crown	
3157	.04w	1	Fragment	Square bottle body fragment	
3158	.10w	2	Fragment	Bottle body fragments w/ embossed "DAV...", "D", "134 BE..." on 1 fragment and "...SM...", "...GGIS...", "...GENLIN...", "HILL..." on other fragment	
3159	.16w	1	Fragment	Bottle body fragment	
3160	.11w	1	Fragment	Bottle body fragment	
3161	.86dia	1	Fragment	Applied lip prescription bottle finish	
3162	.98dia	1	Fragment	Applied lip prescription bottle finish and shoulder	
3163	.16w	1	Fragment	Bottle body fragment	
3164	.11w, .39h	1	Fragment	3 partially fused and melted glass, possibly window glass	
3165	.06w	15	Fragment	Window glass fragments	
3166	.38w	1	Fragment	Bottle base fragment w/ molded "S"	
3167	2.44dia	14	Fragment	Reconstructable/F Fragments from one bottle including entire base and entire applied sheared lip finish; no indication of mold seams; possible hand blown wine bottle w/ deep kickup	1840-1920
3168	.93dia	1	Complete	Complete tooled square top finish (prescription style?)	1870s - 1920
3169	1.49dia	1	Fragment	Possible prescription stylized applied bottle finish	1840-1920
3170	.12w	1	Fragment	Bottle neck fragment	
3171	.11w	3	Fragment	Possible bottle curved- body fragments	
3172	.10w	14	Fragment	Bottle and/or window fragments, flat	
3173	.09w	1	Fragment	Possible window glass fragments	
3174	.06w	18	Fragment	Possible curved bottle glass fragments, very thin	
3175	.86w	1	Complete	Applied beaded bottle finish w/ cork	
3176	.31w	1	Fragment	Melted glass w/ small ridges on one side and large ridges on other w/ unidentified paste-like material	
3177	.38w, 1.11L, 1.09h	1	Fragment	Thick aqua glass fragment, possible bottle base	
3178	.51w	1	Fragment	Bottle base fragment	
3179	2.83dia	1	Fragment	Bottle dip mold base, nearly complete,	
3180	1.14dia	1	Fragment	Bottle oil-style tapered applied finish	
3181	.20w	8	Fragment	Bottle body fragments	
3182	.29w	1	Fragment	Bottle base fragment	
3183	.23w	2	Fragment	Reconstructable/F Square bottle base fragments	
3184	.21w	1	Fragment	Flat bottle body fragment w/ embossed "A..." and "M..."	
3185	.21w	3	Fragment	Reconstructable/F Flat bottle body fragments w/ embossed "...OT"	
3186	.30w	1	Fragment	Decorated molded glass, possibly from bowl	
3187	.07w	3	Fragment	Window glass fragments; note that there are 2 set of notes with the same catalog number for the same date and area, but this artifact matches the field notes	
3188	.16w	1	Fragment	Bottle body fragment; note that there are 2 set of notes with the same catalog number for the same date and area, but this artifact matches the field notes	
3189	1.24dia	1	Fragment	Finish is an applied oil-style	
3190	.22w, .43L	1	Fragment	Cup handle fragment; note that there are 2 set of notes with the same catalog number for the same date and area, but this artifact matches the field notes	
3191	.13w	1	Fragment	Ceramic lid fragment w/ light blue glaze on exterior, unglazed interior w/ beige/buff paste of low firing temperature	
3192	.45h, .77dia	1	Complete	Brass general military service style 2 piece metal button w/ shank; has eagle grasping arrows on left foot and olive branches on right foot; back has "SCOVILLS MFG CO." on back; found info online	1840-1865
3193	2.47L	3	Complete	8d Square nails	
3194	N/A	2	Fragment	Square nail fragments	
3195	1.36w, 1.34L	1	Fragment	Square spike head	
3196	2.67L, 1.87h	1	Complete	Square iron J- hook, use unknown	
3197	N/A	4	Fragment	Flat iron bar fragments; note that there are 2 set of notes with the same catalog number, 1 for a bone and other is this artifact for the same date and area	
3198	1.00w, .25h	2	Fragment	Reconstructable/F Flat iron bar fragments, mendable; note that there are 2 set of notes with the same catalog number, 1 for a bone and other is this artifact for the same date and area	
3199	.74h, 3.16dia	1	Complete	Tin lid w/ field specimen #27 marked on it. Does not match catalog info for Cat. #27	
3200	.40w, 4.62L, 1.02h	1	Complete	Iron bar shaped into a wedge	
3201	.3w, 3.5L, 14h	1	Complete	Harrowing blade w/ 2 notched bolt holes	
3202	1.55w, 17.2L	1	Fragment	Possible barrel strap fragment	
3203	2.09dia	1	Complete	Flat iron ring	
3204	.57h, .38dia	1	Complete	Rim fire cartridge casing w/ 'U', possibly for a revolver	
3205	1.64w, 1.63L	1	Complete	Brass buckle w/ 3 teeth for clasping, heart shaped design; possible suspender buckle	
3206	6.4L, .55dia	1	Complete	Lag bolt w/ washers and square head	
3207	.12w	1	Fragment	Fragment w/ blue floral handpainted design and partial makers mark of "...land" & "...spode"	
3208	.17w	1	Fragment	Fragment w/ blue floral transferprint and scalloped rim	
3209	3.05w, 8.9L	1	Fragment	Nearly complete right outer bottom men's shoe sole	
3210	8.9L, 6.5dia	1	Complete	Joint has "266 P" molded onto either side	
3211	7.4L, 5.74dia	1	Complete	Possible wagon axle housing w/ 3 mounting holes	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
3212	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Pipe	1814.4
3213	202	Spring 1957	-	F-2		Tool	Iron	Iron	Auger	216.3
3214	16, 317	Spring 1957	-	F-2		Tool	Iron	Iron	Pulley	1814.4
3215	N/A	No Data	-	Unknown		Tool	Iron	Iron	Pulley	1389.1
3216	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Eyebolt	485.6
3217	163	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Clevis	476.5
3218	16?	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Whiffletree Trimming	241.1
3219	700	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Transportation	Iron	Iron	Horseshoe	295.4
3220	236	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Bar	414.1
3221	97	Spring 1957	-	F-2		Transportation	Iron	Iron	Muleshoe	275.8
3222	27	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Strap	500
3223	40	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Wagon Hardware	431.5
3224	129	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Cast-iron	Hinge	652.0
3225	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Bar	197.4
3226	367	1957	-	F-20		Miscellaneous Hardware	Iron	Iron	Bar	44.9
3227	34	Spring 1957	-	F-2		Unknown	Metal	Metal	Strap	41.1
3228	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Wagon Hardware	500
3229	N/A	No Data	-	Unknown		Tool	Metal	Metal	Handle	196.1
3230	??5	No Data	-	Unknown		Unknown	Metal	Metal	Unknown	35.4
3231	38	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Unknown	211.1
3232	N/A	No Data	-	Unknown		Modern	Brass	Brass	Screw	5.1
3233	637*	5/20/1961	10 inches	F-26	165N, R38	Processing	Iron	Cast-iron	Unknown	104.0
3234	638*	5/20/1961	10 inches	F-26	165N, R37	Processing	Iron	Cast-iron	Unknown	31.0
3235	646*	5/27/1961	7 inches	F-26	165N, R30	Miscellaneous Hardware	Iron	Cast-iron	Bracket	144.0
3236	643	5/27/1961	7 inches	F-26	164N, R33	Construction Hardware	Iron	Iron	Rivet	20.5
3237	709	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Construction Hardware	Iron	Iron	Bolt	42.0
3238	N/A	No Data	-	Unknown		Unknown	Metal	Metal	Clasp	2.0
3239	N/A	No Data	-	Unknown		Miscellaneous Hardware	Metal	Metal	Barbed wire	58.0
3240	599	5/20/1961	4-5 inches	F-25	151N, R36-37	Unknown	Metal	Copper-alloy	Unknown	20.8
3241	599	5/20/1961	4-5 inches	F-25	151N, R36-37	Unknown	Iron	Cast-iron	Unknown	100.8
3242	N/A	No Data	-	Unknown		Clothing	Brass	Brass	Button	1.6
3243	653*	6/3/1961	4 inches	F-24	143.6N, R27	Lighting	Copper	Copper-alloy	Lamp	76.9
3244	699*	6/4/1961	-	F-24	137N, R29.2	Processing	Iron	Cast-iron	Stove Part	335.3
3245	697*	6/4/1961	-	F-24	138N, R29	Unknown	Iron	Cast-iron	Cap	123.5
3246	684*	1961	-	F-25		Construction Hardware	Iron	Iron	Nails	8.0
3247	680*	1961	-	F-25		Miscellaneous Hardware	Iron	Iron	Bolt	74.4
3248	681*	1961	-	F-25		Construction Hardware	Iron	Iron	Nails	9.7
3249	682	1961	-	F-25		Unknown	Iron	Iron	Unknown	59.6
3250	696*	6/4/1961	-	F-24	130N, 30R	Construction Hardware	Iron	Iron	Nails	54.1
3251	691*	5/27/1961	-	F-24	138N, R33	Construction Hardware	Iron	Iron	Spike	19.8
3252	648*	5/27/1961	6 inches	F-25	151N, R27-29	Arms	Copper	Copper-alloy	Bullet Jacket	3.0
3253	648*	5/27/1961	6 inches	F-25	151N, R29	Arms	Lead	Lead	Slug	21.8
3254	690*	5/27/1961	-	F-24	134-140N, R30-35.5	Construction Hardware	Iron	Iron	Nails	32.7
3255	693*	5/27/1961	-	F-24	138.5N, R31	Arms	Brass	Brass	Cartridge	1.6
3256	632*	1961	5-6 inches	F-23	120N, R32	Arms	Copper	Copper-alloy	Cartridge	1.9
3257	633*	1961	6 inches	F-23	121N, R31	Arms	Copper	Copper-alloy	Cartridge	1.8
3258	634*	1961	14 inches	F-23	122' 2"N, R34' 9"	Construction Hardware	Iron	Iron	Nails	6.1
3259	631*	1961	-	F-23	122N, R34' 4"	Serving	Earthenware	Whiteware	Body	5.4
3260	598	5/20/1961	0-11 inches	F-25	150N, R37-38	Construction Hardware	Iron	Iron	Nails	14.3
3261	598	5/20/1961	0-11 inches	F-25	155N, R37-38	Construction Hardware	Iron	Iron	Nails	15.4
3262	598	5/20/1961	0-11 inches	F-25	150N, R37-38	Construction Hardware	Iron	Iron	Bolt	38.5
3263	598	5/20/1961	0-11 inches	F-25	150N, R37-38	Construction Hardware	Iron	Iron	Spike	66.2
3264	692	5/27/1961	-	F-24	139N, R32	Construction Hardware	Iron	Iron	Bolt	50.5
3265	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	4.2
3266	N/A	1961	-	F-25		Construction Hardware	Iron	Iron	Wagon Hardware	80.5
3267	683*	1961	-	F-25		Unknown	Iron	Iron	Rod	19.5
3268	N/A	No Data	-	Unknown		Unknown	Leather	Leather	Belt Loop	8.9
3269	N/A	No Data	-	Unknown	N/A	Unknown	Leather	Leather	Strap	199.9
3270	698*	6/4/1961	-	F-24	137N, R28	Unknown	Iron	Iron	Ring	3.3
3271	N/A	No Data	-	Unknown	N/A	Construction Material	Plaster	Composition	Plaster	63.8
3272	612*	5/27/1961	18 inches below surface	F-24	130N, 30R	Fauna	Bone	Bone	Bone	.6
3273	612*	5/27/1961	18 inches below surface	F-24	130N, 30R	Fauna	Bone	Bone	Bone	.3



Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
3212	10.8L, 2.43dia	1	Complete	Treaded pipe nipple w/ coupling	
3213	15.6L, .77dia	1	Complete	Auger bit	
3214	7.2L, 2.76h, 5.07dia	1	Complete	1/2 of pulley housing; 2 old cat. #s marked on it.	
3215	1.82w, 4.87dia	1	Complete	Pulley wheel w/ molded "87 M"	
3216	2.08w, 4.15L	1	Complete	Eye bolts attached to link	
3217	3.35w, 6.0L, 1.24h	1	Complete	2" clevis for wagon	
3218	2.69w, 3.88L, 4.33h	1	Complete	Whiffletree trimming for wagon	
3219	4.31w, 4.65L, 1.05h	1	Complete	Horseshoe w/ nails	
3220	8.5L, .74dia	1	Complete	Iron bar w/ slot near end	
3221	3.50w, 4.23L, .87h	1	Complete	Small muleshoe	
3222	1.52w, 4.55L, 4.19h	1	Complete	U-strap for wagon	
3223	1.13w, 11.2L, 2.41h	1	Complete	Unidentified wagon hardware, possible wagon box-rod w/ square nut	
3224	1.83w, 8.7L, 3.61h	1	Complete	Cast-iron hinge, possibly for wagon	
3225	.69w, 10.5L	1	Complete	Iron bar w/ ends bent, has holes for bolts	
3226	.51w, 6.5L	1	Fragment	Iron bar w/ small holes	
3227	1.01w, 9.5L	1	Fragment	Metal strap w/ square nail holes	
3228	1.51w, 12.0L, 2.78h	1	Complete	Possible wagon box strap	
3229	3.24h	1	Fragment	Possible saw handle/blade fragment	
3230	.22w	1	Fragment	Metal fragment w/ partial old catalog number	
3231	4.18w, 4.84L, .57h	1	Complete	Unidentified hardware; designed to have slight adjustment for equipment	
3232	2.12L, .16dia	1	Complete	Flathead brass machine screw	
3233	4.73w, .89L, 1.14h	1	Fragment	Possible stove part	
3234	N/A	1	Fragment	Possible decorative stove front fragment	
3235	.70w, 4.63L, 1.64h	1	Fragment	Appears to be a bracket for some unidentified purpose	
3236	2.79L, .25dia	1	Complete	Rivet from possible singletree (wagon part)	
3237	4.45L, .35dia	1	Fragment	Treaded bolt fragment w/ missing head	
3238	.96w, .88L	1	Complete	Possible D-shaped clasp	
3239	N/A	3	Fragment	Possible Glidden barbed wire fragments; 2 barbed	
3240	N/A	2	Fragment	Flattened copper or brass metal box, possible snuff box	
3241	2.29w, 3.58L, .49h	1	Fragment	Possible cast-iron stove part	
3242	.12h, .68dia	1	Complete	2 piece brass button w/ stamped back mark "W & W" "P" "DEPOSE" and "T"	
3243	5.0dia	5	Reconstructable	Kerosene or oil lamp top/cover	
3244	.46w	1	Fragment	Possible stove top fragment	
3245	.42h, 3.48dia	1	Complete	Iron cap w/ 3 half circle symmetrical holes or slots on the outer edge;	
3246	N/A	1	Fragment	Square nail fragment	
3247	6.03L, .38dia	1	Fragment	Bolt fragment w/ treads	
3248	N/A	2	Fragment	Square nail fragments, 1 fragment 4.33 inches long	
3249	1.46w, 1.67L, .43h	4	Fragment	Iron square fragment in at least 4 pieces as of this entry	
3250	N/A	8	Fragment	Square nail fragments	
3251	N/A	4	Reconstructable	Spike in 4 fragments	
3252	.73L, .32dia	1	Complete	.308 caliber copper bullet jacket, fired	
3253	.84L, .45dia	1	Complete	.45 caliber lead slug, discharged due to heat; possibly for a Sharps rifle. Refer to old catalog for more info.	
3254	N/A	9	Fragment	Square nail fragments	
3255	.48dia	1	Fragment	Centerfire cartridge casing fragment	
3256	1.13L, .34dia	1	Complete	Copper rimfire cartridge casing, stamped "H" on back; possible .32 caliber Stevens cartridge	
3257	1.14L, .34dia	1	Complete	Possible .32 caliber Stevens rimfire cartridge casing w/ stamped "H"	
3258	N/A	1	Fragment	Square nail fragment, bent	
3259	.25w	1	Fragment	Whiteware fragment w/ purple or black transferprint	
3260	4.7L	1	Complete	30d round nail	
3261	3.5L	3	Complete	Square nails of various sizes	
3262	.38dia	1	Fragment	Square necked bolt fragment w/ round shaft	
3263	7.8L, .32dia	1	Fragment	Headless round spike	
3264	4.40L, .31dia	1	Fragment	Square headed bolt fragment w/ threads	
3265	N/A	4	Reconstructable/Fragment	Square nail fragments	
3266	.64w, 3.97L, .59h	1	Complete	Possible wagon box staple	
3267	7.8L, .18dia	1	Fragment	Round iron rod	
3268	.60w, 1.27h, 2.09h	1	Complete	Belt loop for possible livestock rigging	
3269	.61w, 18.0L, 1.81h	1	Fragment	Possible leather strap for livestock	
3270	N/A	1	Fragment	Fragment of a possible 1.85 inch diameter ring. Old catalog info states it was a complete ring, but now there is only 1 fragment.	
3271	.51w, 5.11L, 2.29h	1	Fragment	Interior white washed plaster fragment w/ fibrous backing and coarse paste. Seems to be later construction material after John Owen left	
3272	.33w, .28L, .69h	1	Fragment	Small mammal premolar brachydont tooth fragment; mends with 7273; does not correspond w/ catalog description	
3273	.35w, .28L, .70h	1	Fragment	Small mammal premolar brachydont tooth fragment; mends with 7272; does not correspond w/ catalog description	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
3274	612*	5/27/1961	18 inches below surface	F-24	130N, 30R	Fauna	Bone	Bone	Bone	1.1
3275	685*	1961	-	F-25	N/A	Fauna	Bone	Bone	Bone	3.6
3276	685*	1961	-	F-25	N/A	Fauna	Bone	Bone	Bone	9.6
3277	608	5/27/1961	19 inches below surface	F-24	130N, 30R	Fauna	Bone	Bone	Bone	31.2
3278	608	5/27/1961	19 inches below surface	F-24	130N, 30R	Fauna	Bone	Bone	Bone	7.0
3279	611*	5/27/1961	18 inches below surface	F-24	130N, 30R	Fauna	Bone	Bone	Bone	16.1
3280	617*	5/20/1961	10 inches	F-26	163N, R37	Fauna	Bone	Bone	Bone	40.4
3281	622*	5/27/1961	11 inches	F-26	164N, R34	Fauna	Bone	Bone	Bone	9.2
3282	695*	6/3/1961	-	F-24	137N, R28	Fauna	Bone	Bone	Bone	102.0
3283	695*	6/3/1961	-	F-24	137N, R28	Fauna	Bone	Bone	Bone	54.6
3284	651*	6/3/1961	8 inches	F-24	138N, R34' 6"	Fauna	Bone	Bone	Bone	28.0
3285	600*	5/20/1961	0-11 inches	F-25	151N, R34-36	Fauna	Bone	Bone	Bone	69.9
3286	600*	5/20/1961	0-11 inches	F-25	151N, R34-36	Fauna	Bone	Bone	Bone	194.2
3287	600*	5/20/1961	0-11 inches	F-25	151N, R34-36	Fauna	Bone	Bone	Bone	3.2
3288	170	No Data	-	Unknown		Construction Hardware	Metal	Metal	Nails	8.4
3289	238	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Wagon Hardware	278.8
3290	79	4/26/1959	-	F-2		Miscellaneous Hardware	Iron	Iron	Whiffletree Hook	176.8
3291	83	4/26/1959	-	F-2		Miscellaneous Hardware	Iron	Iron	Whiffletree Ferrules Wagon Cushion	581.0
3292	N/A	No Data	-	Unknown		Miscellaneous Hardware	Metal	Metal	Spring	396.4
3293	N/A	No Data	-	Unknown		Unknown	Iron	Iron	Bar	322.4
3294	N/A	No Data	-	Unknown		Fire Waste	Wood	Charcoal	Charcoal	.8
3295	N/A	No Data	-	Unknown		Clothing	Leather	Leather	Shoe fragment	5.1
3296	28	5/4/1974	-	Exterior Walls of NE Rooms 1 & 2		Tool	Steel	Metal	Shovel	500
3297	N/A	No Data	-	Unknown		Unknown	Iron	Iron	Bar	500
3298	N/A	No Data	-	Unknown		Unknown	Iron	Iron	Blade	500
3299	N/A	No Data	-	Unknown		Tool	Iron	Iron	Blade	233.5
3300	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	5.7
3301	N/A	No Data	-	Unknown		Unknown	Rubber	Rubber	O-Ring	.8
3302	N/A	No Data	-	Unknown		Unknown	Iron	Iron	Handle	98.6
3303	N/A	No Data	-	Unknown		Unknown	Iron	Iron	Fragment	14.7
3304	N/A	No Data	-	Unknown		Unknown	Iron	Iron	Bar	321.3
3305	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Machine Part	140.3
3306	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Machine Part	442.6
3307	N/A	1974	-	NE Rooms		Tool	Iron	Iron	Sickle Blade	214.7
3308	N/A	1974	-	NE Rooms		Miscellaneous Hardware	Iron	Iron	Ring	149.6
3309	21	5/4/1974	-	Exterior Walls of NE Rooms 1 & 2		Miscellaneous Hardware	Iron	Iron	Chain Link	73.3
3310	N/A	4/27/1974	20cmts	West Wall of East Barrack's Room 1		Miscellaneous Hardware	Iron	Iron	Bellows	38.7
3311	N/A	1974	-	NE Rooms		Miscellaneous Hardware	Metal	Metal	Eyelet	67.1
3312	18	5/4/1974	-	Exterior Walls of NE Rooms 1 & 2		Miscellaneous Hardware	Iron	Iron	Bolt	23.5
3313	19	5/4/1974	-	Exterior Walls of NE Rooms 1 & 2		Miscellaneous Hardware	Iron	Iron	Bolt	23.2
3314	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	8.0
3315	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	51.5
3316	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	32.2
3317	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	44.4
3318	N/A	No Data	-	Unknown		Unknown	Iron	Iron	Wire	2.9
3319	N/A	No Data	-	Unknown		Unknown	Metal	Metal	Unknown	68.6
3320	N/A	No Data	-	Unknown		Unknown	Unknown	Composite	Unknown	15.0
3321	N/A	No Data	-	Unknown		Fire Waste	Coal Clinker	Coal Clinker	Coal Clinker	31.3
3322	N/A	No Data	-	Unknown		Clothing	Leather	Leather	Shoe fragment	7.6
3323	N/A	No Data	-	Unknown		Unknown	Leather	Leather	Strap	7.6
3324	22	5/4/1974	-	Exterior Walls of NE Rooms 1 & 2		Unknown	Leather	Leather	Fragment	2.3
3325	N/A	No Data	-	Unknown		Storage	Stoneware	Brown Stoneware	Lid	87.2
3326	N/A	No Data	-	Unknown		Storage	Stoneware	Brown Stoneware	Lid	130.5
3327	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Body	3.4
3328	N/A	No Data	-	Unknown		Lighting	Glass	Colorless Glass	Base	6.8
3329	N/A	No Data	-	Unknown		Construction Material	Glass	Colorless Glass	Window	3.8
3330	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Body	6.2

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
3274	.27w, 3.09L, .30h	1	Complete	Bird tibiotarsus leg bone	
3275	.77w, 3.59L, .37h	1	Complete	Bird humerus bone w/ cut marks	
3276	1.09w, .69h	1	Fragment	Bird femur bone fragment, butchered	
3277	.50w, 1.57h	1	Fragment	Mammal rib bone fragment w/ cut and butcher marks	
3278	N/A	1	Fragment	Mammal long bone fragment	
3279	N/A	1	Fragment	Mammal long bone fragment (possibly the proximal end), butchered	
3280	.57w, 4.73L, 1.67h	1	Fragment	Sheep lower right mandible fragment misidentified as a deer in old catalog	
3281	N/A	1	Fragment	Pig upper mandible fragment misidentified as deer in old catalog	
3282	4.41w	1	Fragment	Proximal end of humerus of possible cow, butchered	
3283	1.13w	2	Fragment	Mammal rib bones w/ cut and butcher marks	
3284	1.59w, .41h	1	Fragment	Mammal rib fragment, butchered	
3285	N/A	1	Fragment	Mammal scapula fragment w/ cut and butcher marks	
3286	2.44w, 1.63h	1	Fragment	Mammal tibia proximal end w/ cut marks	
3287	1.96w, 3.94L, 1.05h	1	Complete	Bird synsacrum (backbone) bone w/ cut marks	
3288	2.9L	1	Complete	10d square nail; does not correspond w/ old catalog	
3289	1.03w, 7.7L, 2.07h	1	Complete	Possible wagon hardware w/ 2 bolt holes and treaded shaft; does not correspond w/ old catalog	
3290	1.78L, 3.33h, 1.66dia	1	Complete	Whiffletree hook w/ nail and staples inside	
3291	1.76L, 2.53h, 1.64dia	2	Complete	Whiffletree ferrules w/ hooks	
3292	3.57h, 4.10dia	11	Complete/Fragment	Wagon cushion springs and fragments	
3293	N/A	20	Fragment	Used to be an iron bar w/ 2 bolt holes, but now deteriorated into fragments	
3294	N/A	2	Fragment	Charcoal fragments	
3295	N/A	3	Fragment	Possible shoe fragments	
3296	9.8w, 9.6L	1	Complete	Steel round point shovel, no handle	
3297	1.72w, 15.5, .25h	1	Complete	Iron bar w/ 2 bolt holes on either end; this is the bar that catalog number 3294 may have come from	
3298	2.97w, 16.2L, .28h	1	Fragment	Possible blade fragment, 1 edge is sharp and other edge is more blunt	
3299	.29w, 15.4L, 11.7h	1	Complete	Iron grain sickle (scythe) blade; type used for cutting wheat by hand	
3300	2.6L	1	Complete	8d square nail	
3301	.16w, .31h	1	Fragment	Possible o-ring or gasket fragment	
3302	.72w, 12.6L, .13h	1	Complete	Possible ladle handle for either serving or blacksmithing	
3303	2.07w	1	Fragment	Possible flat bar end fragment	
3304	1.34w, 10.8L, .21h	1	Complete	Iron bar w/o holes	
3305	.94w, 7.5L, .36h	1	Fragment	Possible machine part, looks like a hinge with a loop on 1 end, a slot in the middle, and knob on the other	
3306	2.53, 8.7L, 1.27h	1	Complete	Machine part has square box end on 1 end and two prongs on other, looks like a tuning fork	
3307	3.02w, 3.16L	4	Complete	Iron sickle blades w/ 2 holes on widest end, from sickle mower?	
3308	.52w, 2.74dia	1	Complete	Iron ring	
3309	1.18w, 1.72L, .36h	1	Complete	Two links of a chain	
3310	2.03w, 1.72h	1	Complete	Flat iron plate with .41 inch diameter hole in center; original notes state there was a leather backing on it, possibly off a bellows	
3311	1.03w, 2.0dia	1	Complete	Large iron or metal eyelet	
3312	.32dia	1	Complete	Bolt w/ threads; head appears to have been pounded flat on 2 sides	
3313	.33dia	1	Fragment	Possible bolt fragment w/o threads; end possibly cut or broken off	
3314	1.75L	6	Complete	Small square nails	
3315	3.07L	4	Complete	Large square nails	
3316	N/A	9	Fragment	Square nail fragments	
3317	3.16L	5	Complete	Round nails of various lengths	
3318	4.9L, .12dia	1	Fragment	Wire fragment	
3319	N/A	8	Reconstructable/Fragment	Flat metal seamed fragments of unknown object	
3320	.91w, 1.39L, .92h	1	Fragment	Semicircular metal piece embedded into possible brick mortar	
3321	N/A	4	Fragment	Coal clinker	
3322	N/A	1	Fragment	Possible outer bottom sole of shoe w/ rubber tread	
3323	1.21w, .61h	1	Fragment	Leather strap w/ looped end	
3324	N/A	3	Fragment	Thin leather strap fragments	
3325	.25w	1	Fragment	Crock lid fragment w/ brown glazing on both sides	
3326	.36w, 1.28h	2	Reconstructable/Fragment	Crock lid fragments w/ brown glazing inside	
3327	.19w	1	Fragment	Ironstone fragment w/ molded design and blue salt glazing on both sides	
3328	.16w	2	Reconstructable/Fragment	Possible light globe or lamp chimney base fragments	
3329	.08w	1	Fragment	Possible window glass fragment	
3330	.09w	6	Fragment	Possible bottle or lamp body fragments	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
3331	N/A	No Data	-	Unknown		Health/Hygiene	Glass	Colorless Glass	Finish	14.8
3332	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Body	8.2
3333	N/A	No Data	-	Unknown		Unknown	Glass	Clear	Body	1.9
3334	N/A	No Data	-	Unknown		Construction Material	Glass	Clear	Window	2.0
3335	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	5.8
3336	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	2.5
3337	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	7.9
3338	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	6.3
3339	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	54.3
3340	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	22.8
3341	N/A	No Data	-	Unknown		Modern	Plastic	Plastic	Ball	.7
3342	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Latch	212.5
3343	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Hook	146.0
3344	N/A	No Data	-	Unknown		Tool	Iron	Iron	Sickle Blade	98.2
3345	N/A	1974-1975	-	NE Rooms		Miscellaneous Hardware	Iron	Iron	Unknown	212.8
3346	N/A	1974-1975	-	NE Rooms		Tool	Iron	Iron	Sickle Blade	109.5
3347	N/A	1974-1975	-	NE Rooms		Clothing	Leather	Leather	Shoe fragment	40.2
3348	N/A	1974-1975	-	NE Rooms		Storage	Stoneware	Brown Stoneware	Lid	43.5
3349	N/A	1974	-	NE Rooms		Construction Material	Wood	Wood	Wood	36.9
3350	N/A	1974	-	NE Rooms		Clothing	Leather	Leather	Shoe fragment	31.9
3351	N/A	1974	17 cmbs	Original Well Area	Grid G, H	Unknown	Rubber	Rubber	Flange	.4
3352	N/A	1974	17 cmbs	Original Well Area	Grid G, H	Construction Material	Concrete	Mortar	Concrete	12.4
3353	N/A	1974	17 cmbs	Original Well Area	Grid G, H	Serving	Earthenware	White ware	Body	2.0
3354	N/A	1974	17 cmbs	Original Well Area	Grid G, H	Construction Hardware	Iron	Iron	Nails	.6
3355	N/A	1974	17 cmbs	Original Well Area	Grid G, H	Construction Hardware	Iron	Iron	Nails	3.8
3356	N/A	1974	17 cmbs	Original Well Area	Grid G, H	Construction Hardware	Iron	Iron	Nails	21.2
3357	N/A	1974	17 cmbs	Original Well Area	Grid G, H	Unknown	Glass	Aqua Glass	Body	.9
3358	N/A	1974	17 cmbs	Original Well Area	Grid G, H	Unknown	Glass	Clear	Body	1.4
3359	N/A	1974	17 cmbs	Original Well Area	Grid G, H	Unknown	Glass	Colorless Glass	Body	11.5
3360	N/A	1974	17 cmbs	Original Well Area	Grid G, H	Unknown	Glass	Amethyst Glass	Rim	3.1
3361	N/A	1974	17 cmbs	Original Well Area	Grid G, H	Unknown	Glass	Amethyst Glass	Body	1.7
3362	N/A	1974	17 cmbs	Original Well Area	Grid G, H	Consumption	Glass	Amber Glass	Body	1.0
3363	N/A	No Data	-	Unknown		Clothing	Leather	Leather	Shoe fragment	30.8
3364	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Body	18.6
3365	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Body	16.9
3366	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Body	10.4
3367	N/A	No Data	-	Unknown		Storage	Glass	Aqua Glass	Base	8.7
3368	N/A	No Data	-	Unknown		Storage	Glass	Clear	Rim	8.4
3369	N/A	No Data	-	Unknown		Storage	Glass	Clear	Body	5.5
3370	N/A	No Data	-	Unknown		Unknown	Glass	Clear	Base	3.8
3371	N/A	No Data	-	Unknown		Unknown	Glass	Clear	Body	4.0
3372	N/A	No Data	-	Unknown		Unknown	Glass	Clear	Body	5.7
3373	N/A	No Data	-	Unknown		Unknown	Glass	Clear	Unknown	34.4
3374	N/A	No Data	-	Unknown		Unknown	Iron	Iron	Unknown	20.1
3375	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	5.2
3376	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Spike	14.7
3377	N/A	No Data	-	Unknown		Clothing	Leather	Leather	Shoe fragment	.5
3378	N/A	No Data	-	Unknown		Storage	Metal	Metal	Can	2.5
3379	N/A	No Data	-	Unknown		Storage	Metal	Metal	Can	72.9
3380	N/A	No Data	-	Unknown		Construction Material	Clay	Brick	Brick	156.5
3381	703	1959	-	F-17	60-70N, 10-30R	Construction Hardware	Iron	Iron	Nails	89.2
3382	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Bit	100.4
3383	323	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Misc. Hardware Parts	8448.2
3384	328	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Wagon Hardware	737.1
3385	329	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Bolt	935.5
3386	325	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Unknown	538.6
3387	N/A	No Data	-	Unknown		Lighting	Iron	Iron	Lamp	322.5
3388	212	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Neck Yoke Center Ring	907.2
3389	714	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Miscellaneous Hardware	Iron	Iron	Bar	264.7
3390	320	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Neck Yoke Center Ring	708.7
3391	331	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Ring	102.7
3392	N/A	Spring 1957	-	F-2		Tool	Iron/Lead	Composite	Bell Weight	500
3393	700	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Transportation	Iron	Iron	Horseshoe	396.8
3394	N/A	No Data	-	Unknown		Transportation	Iron	Iron	Horseshoe	793.8

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
3331	.17w, 1.20dia	2	Reconstructable/F ragment	Prescription type tooled bottle finish	
3332	.16w	1	Fragment	Bottle body fragment	
3333	.06w	2	Fragment	Possible lamp chimney body fragments	
3334	.08w	1	Fragment	Window glass fragment	
3335	.88w, .91L	1	Fragment	Possible mammal rib bone head	
3336	.25w, .24h	1	Fragment	Small to medium sized mammal rib bone fragment	
3337	.83w, 2.14L, .74h	1	Complete	Immature first phalanx of medium sized mammal, possible sheep or goat	
3338	.55w, 1.06L, .56h	3	Complete	The third phalanges of a small to medium sized mammal; these form the hooves or claws.	
3339	N/A	1	Fragment	Distal end of mammal long bone, possibly the tibia	
3340	N/A	10	Fragment	Assorted small-sized mammal bone fragments 2 piece orange plastic ball found in bottom of artifact box; most likely not associated with Fort Owen site.	
3341	.41dia	1	Complete		
3342	2.71w, 3.45L, 1.46h	1	Complete	Some sort of spring latching mechanism	
3343	.60w, .63h, 2.16	1	Fragment	Possible heavy duty hook fragment	
3344	3.06w, 3.35L	2	Complete	1 sickle mower blade pair	
3345	6.01L, 2.48h	1	Complete	Hexagon shaped iron plate w/ bolt hole in center	
3346	3.08w, 3.29L	2	Complete	Sickle mower blades	
3347	N/A	11	Reconstructable/F ragment	Shoe toe outer sole fragments	
3348	.32w	1	Fragment	Crock lid fragment w/ brown glaze on both sides	
3349	N/A	20	Fragment	Milled wood fragments; found it in bag dry rotted, kept largest fragments and weighed.	
3350	2.29w, 6.66L	1	Fragment	Shoe outer sole fragment, possibly woman's	
3351	.29w	1	Fragment	Possible rubber flange or washer, badly deteriorated	
3352	N/A	3	Fragment	Either possible chinking or poor quality concrete	
3353	.17w	2	Fragment	Whiteware body fragments	
3354	1.05L	1	Complete	Square nail/tack	
3355	N/A	1	Fragment	Sqaure nail head fragment	
3356	2.75L	4	Complete	Assorted round nails, mainly 8d and 9d	
3357	.12w	1	Fragment	Aqua glass bottle body fragment	
3358	.17w	1	Fragment	Bottle body fragment	
3359	.13w	6	Fragment	Bottle body fragments, one w/ possible seam	
3360	.22w	1	Fragment	Thick amethyst glass rim fragment	
3361	.17w	1	Fragment	Decorative molded body glass fragment	
3362	.18w	1	Fragment	Amber glass bottle body fragment	
3363	3.49w, 5.19L	1	Fragment	Inner leather shoe sole	
3364	.13w	3	Fragment	Bottle body fragments	
3365	.13w	2	Reconstructable/F ragment	Bottle body fragments, mendable, w/ seam	
3366	.12w	7	Fragment	Bottle body fragments	
3367	.20w	1	Fragment	Canning jar base fragment	
3368	.19w	1	Fragment	Canning jar threaded lip fragment	
3369	.14w	2	Fragment	Possible canning jar body fragments	
3370	.23w	1	Fragment	Bottle base fragment partially melted	
3371	.07w	2	Fragment	Flat bottle body fragments, one w/ seam	
3372	.14w	5	Fragment	Melted glass fragments, possibly bottle and or window glass	
3373	.08w	18	Fragment	Possible flat bottle and/or window glass fragments	
3374	.53w, 5.56L, .87h	1	Fragment	Iron fragment w/ 2 round holes on either end, looks like it is a trim for something	
3375	1.9L	3	Complete	Round nails, 3d to 6d in size	
3376	4.4L	1	Complete	30d round spike	
3377	N/A	2	Fragment	Possible shoe fragments w/ round nail hole	
3378	N/A	1	Fragment	Possible can seam fragment, diagnostic seam unidentifiable because of severe oxidation	
3379	2.33w, 4.19L, .87h	1	Fragment	Possible crushed can, severely deteriorating	
3380	2.09w, 3.10L, 2.33h	2	Fragment	Locally produced red clay fire baked brick fragment, probably came from Butte area	
3381	3.57L	7	Complete	Square nails ranging from 10d to 20d in size	
3382	1.19w, .48dia	1	Fragment	Possible horse bit fragment	
3383	12w, 13.0L, 7.0h	1	Complete	Assorted iron wagon, machine, and other misc. parts attached onto a U-bolt, approximately 30+ individual parts (approximately 40 pounds in weight)	
3384	4.78w, 3.05L, 2.90dia	1	Complete	Whiffletree center iron, possibly modified	
3385	1.37w, 6.5L, 4.40h	1	Complete	U-bolt w/ bar and hex head nut	
3386	1.65h, 3.56dia	1	Complete	Iron cover plate w/ 3 bolt holes w/ a bolt and square nut; looks like a hub that fits over a rod or axle	
3387	3.26h, 5.48dia	1	Complete	Decorative iron wall lamp base	
3388	2.0w, 6.4L, 8.7h	1	Complete	Neck yoke center ring	
3389	.23w, 9.5L, 1.30h	1	Complete	Iron bar w/2 screw holes; appears to have been modified for use as a chisel, one end pounded flat from possible hammering action and other end sharpened to a chisel edge	
3390	6.6w, 4.46dia, 1.67h	1	Fragment	Ring and bolting hardware of neck yoke center minus the bolting plates	
3391	.61w, 3.19dia	1	Complete	Iron ring collar, purpose unknown	
3392	2.70h, 1.87dia	1	Complete	Bell shaped weight for scales/weighting wiring; lead encased in iron	
3393	5.19L, .51h	2	Fragment	2 halves of horseshoes, not mendable	
3394	4.80w, 5.21L	3	Complete	Iron horseshoes of varying styles	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
3395	688*	No Data July 3 & 4,	-	Unknown		Transportation	Iron	Iron	Horseshoe	362.9
3396	701	1959 July 3 & 4,	-	F-17	60-70N, 10-30R	Transportation	Iron	Iron	Muleshoe	328.3
3397	714	1959 July 3, 4, 5,	-	F-17	60-70N, 10-30R	Lighting	Nickel	Metal	Strap	31.0
3398	646	1959	13 inches	F-17	90N, 27-33R	Unknown	Tin	Metal	Handle	26.1
3399	190	4/26/1959	-	F-2		Miscellaneous Hardware	Iron	Iron	Whiffletree Hook	190.5
3400	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Clevis	412.5
3401	N/A	No Data	-	Unknown		Tool	Iron	Iron	Sickle Blade	444.7
3402	N/A	No Data	-	Unknown		Tool	Iron	Iron	Sickle Blade	21.7
3403	714	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Unknown	Iron	Iron	Unknown	90.7
3404	007	Spring 1957 3, 4, & 5,	-	F-2		Miscellaneous Hardware	Iron	Iron	Unknown	708.7
3405	642	1959	9 inches	F-17	90N, 27-33R	Serving	Metal	Metal	Knife	84.8
3406	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	109.5
3407	N/A	No Data	-	Unknown		Storage	Glass	Colorless Glass	Jar	422.4
3408	N/A	No Data	-	Unknown		Storage	Glass	Colorless Glass	Jar	364.0
3409	N/A	No Data	-	Unknown		Storage	Glass	Colorless Glass	Jar	422.4
3410	N/A	No Data	-	Unknown		Storage	Glass	Colorless Glass	Jar	505.9
3411	N/A	No Data	-	Unknown		Storage	Glass	Clear	Jar	330.7
3412	N/A	No Data	-	Unknown		Unknown	Leather	Leather	Strap	63.4
3413	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Iron	Wagon Hardware	242.3
3414	N/A	No Data	-	Unknown		Miscellaneous Hardware	Iron	Cast-iron	Machine Part	500
3415	N/A	Spring 1958	-	F-3		Unknown	Metal	Tin	Scrap	44.1
3416	N/A	Spring 1958	-	F-3		Unknown	Iron	Cast-iron	Scrap	500
3417	N/A	Spring 1958	-	F-3		Transportation	Iron	Iron	Horseshoe	101.1
3418	N/A	Spring 1958	-	F-3		Storage	Tin	Tin	Can	74.2
3419	N/A	Spring 1958	-	F-3		Construction Hardware	Metal	Metal	Nails	14.8
3420	N/A	Spring 1958	-	F-3		Construction Hardware	Iron	Iron	Nails	71.8
3421	N/A	Spring 1958	-	F-3		Construction Hardware	Iron	Iron	Nails	26.9
3422	N/A	Spring 1958	-	F-3		Unknown	Metal	Metal	Scrap	22.9
3423	N/A	Spring 1958	-	F-3		Fire Waste	Wood	Charcoal	Charcoal	1.2
3424	N/A	Spring 1958	-	F-3		Construction Material	Glass	Clear	Window	.4
3425	371	Spring 1958	-	F-3		Miscellaneous Hardware	Iron	Iron	Ring	109.2
3426	374	Spring 1958	-	F-3		Fauna	Bone	Bone	Bone	2.3
3427	375	Spring 1958	-	F-3		Serving	Earthenware	Whiteware	Base	35.5
3428	375	Spring 1958	-	F-3		Serving	Earthenware	Whiteware	Rim	25.9
3429	375	Spring 1958	-	F-3		Serving	Earthenware	Whiteware	Body	6.8
3430	375	Spring 1958	-	F-3		Consumption	Glass	Amber Glass	Body	3.9
3431	N/A	1975	-	NE Rooms		Unknown	Glass	Colorless Glass	Bottle	6.0
3432	N/A	1975	-	NE Rooms		Unknown	Glass	Clear	Body	4.0
3433	N/A	1975	-	NE Rooms		Construction Material	Glass	Clear	Window	1.9
3434	N/A	1975	-	NE Rooms		Construction Hardware	Metal	Metal	Nails	3.1
3435	N/A	1975	-	NE Rooms		Construction Hardware	Iron	Iron	Nails	14.0
3436	N/A	1975	-	NE Rooms		Construction Material	Wood	Wood	Wood	167.7
3437	N/A	1975	-	NE Rooms		Construction Material	Clay	Adobe	Mortar	6.6
3438	N/A	1975	-	NE Rooms		Construction Material	Clay	Adobe	Brick	9.1
3439	N/A	1975	-	NE Rooms		Unknown	Iron	Iron	Unknown	54.2
3440	N/A	1975	-	NE Rooms		Fauna	Bone	Bone	Bone	39.9
3441	N/A	1975	-	NE Rooms		Unknown	Stone	Stone	Fire Cracked Rock	42.3
3442	N/A	1975	-	NE Rooms		Serving	Earthenware	Whiteware	Saucer	13.4
3443	N/A	1975	-	NE Rooms		Arms	Brass	Brass	Cartridge Casing	1.2
3444	N/A	1975	-	NE Rooms		Arms	Brass	Brass	Shotgun Shell	3.9
3445	N/A	1975	-	NE Rooms		Arms	Brass	Brass	Shotgun Shell	7.2
3446	N/A	1975	-	NE Rooms		Arms	Brass	Brass	Cartridge Casing	16.8
3447	N/A	1975	-	NE Rooms		Arms	Brass	Brass	Cartridge Casing	15.1

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
3395	4.42w, 5.70L	1	Complete	Iron horse, possibly deformed during manufacture	
3396	3.28w, 4.75L	1	Complete	Iron muleshoe	
3397	1.40w, 6.5L	1	Complete	Some sort of nickle, or other light metal, strap stamped "DEVOES BRILLIANT", likely referring to Devoe's Brilliant brand of kerosene	1864-1880s
3398	1.28w, 5.31L	1	Fragment	Possible lid top handle	
3399	1.75w, 3.48L, 1.85dia	1	Complete	Whiffletree hook attached to pin	
3400	4.50w, 4.34L, 1.09h	1	Complete	Malleable iron clevis wagon hardware	
3401	3.01w, 7.2L, 1.36h	1	Complete	Sickle blade guide/housing	
3402	2.97w	1	Fragment	Sickle blade fragment	
3403	1.44w, 3.63L, .21h	1	Complete	Iron machine plate, elongated half circle shaped w/ molded square empression .23 inches square	
3404	10.4L, .82dia	2	Complete	Round iron rod w/ 2 iron pegs or posts attached w/ a metal ring bound by red twine courtesy of original excavators	
3405	.37w, 9.8L, .95h	1	Complete	Butter serving knife, possible dinner knife	
3406	N/A	1	Fragment	Mammal pelvic girdle fragment	
3407	5.32h, 3.18dia	1	Complete	Automatic machine made canning jar w/ plain glass lid and zinc ring; "Improved GEM MADE IN CANADA" embossed on body, "12 3 8" embossed on base w/ "D" inside diamond; may not be from Ft Owen based on disarray of several of Carling Malouf's collections	1900+
3408	5.32h, 3.02dia	1	Complete	Automatic machine made jar w/ "MADE IN CANADA JEWEL" lid and zinc ring; "Improved GEM MADE IN CANADA" embossed on body, "12 6 8" embossed on base w/ "D" inside diamond; may not be from Ft Owen based on disarray of several of Carling Malouf's collections	1900+
3409	5.31h, 3.15dia	1	Complete	Automatic machine made jar w/ "MADE IN CANADA JEWEL" lid and zinc ring; "Improved GEM MADE IN CANADA" embossed on body, "D" inside diamond on base; may not be from Ft Owen based on disarray of several of Carling Malouf's collections	1900+
3410	7.0h, 3.77dia	1	Complete	Auto. machine made jar w/ "MADE IN CANADA" w/ "D" inside diamond glass lid w and zinc ring; "Improved GEM MADE IN CANADA" on body, "5 8 1" on base w/ "D" inside diamond; may not be from Ft Owen based on disarray of several of Carling Malouf's collections	1900+
3411	7.2h, 2.31dia	1	Complete	Possible condiment jar, possibly holding olives, pickles, etc. Automatic machine made, no makers mark and no treads on finish; may not be from Ft Owen based on disarray of several of Carling Malouf's collections.	1900+
3412	3.30w, 11.5L	1	Fragment	Possible leather strap w/ square nail holes	
3413	.99w, 3.98L, 2.73dia	1	Complete	Possible neck yoke center bolt clamp	
3414	4.15w, 7.30L, 1.87h	1	Fragment	Possible cast-iron machine part, Y-shaped	
3415	N/A	10	Fragment	Possible tin can or container fragments	
3416	.50w	8	Fragment	Cast-iron fragments	
3417	.75w, .30h	1	Fragment	Partial horseshoe that is pounded flat	
3418	2.69w, 5.25L	2	Fragment	Tin can rim and seam fragments	
3419	2.5L	4	Complete	3 6d and 1 10d round nails	
3420	2.39L	10	Complete	Assorted square nails	
3421	N/A	4	Fragment	Square nail fragments	
3422	N/A	1	Fragment	Flat scrap metal fragment	
3423	N/A	1	Fragment	1 piece of charcoal	
3424	.07w	1	Fragment	Window glass fragment	
3425	.37w, 2.50L, 3.27h	1	Complete	D-ring for possible harness	
3426	.35w, 1.25L, .78h	1	Fragment	Mammal bone fragment, butchered	
3427	.33w	2	Fragment	Whiteware base fragments, broad	
3428	.31w	2	Fragment	Whiteware rim fragments, possible bowl and/or plater	
3429	.23w	1	Fragment	Whiteware body fragment	
3430	.14w	1	Fragment	Bottle body fragment	
3431	.10w	1	Fragment	Bottle shoulder/neck fragment	
3432	.10w	1	Fragment	Bottle body fragment	
3433	.08w	1	Fragment	Window glass fragment	
3434	1.2L	1	Complete	7d round nail	
3435	N/A	3	Fragment	Square nail fragments	
3436	3.35w, 6.0L, 2.0h	1	Fragment	Wood plank fragment, decaying badly; left in aluminum foil as found in the box and wrapped in tissue paper. Weight includes foil and tissue paper.	
3437	N/A	12	Fragment	Adobe mortar fragments	
3438	N/A	2	Fragment	Adobe brick fragments	
3439	2.48w, 1.63h	4	Fragment	Metal pipe fragments?	
3440	.1.26w, 5.65L, 1.24h	1	Complete	Medium mammal tibia w/ cut marks	
3441	2.12w, 2.54L, .51h	1	Fragment	FCR cobble fragment	
3442	.19w	1	Fragment	Molded saucer base fragment	
3443	N/A	2	Fragment	Cartridge casing fragments, possible shotgun	
3444	.37h, .87dia	1	Fragment	Brass casing of 12 gauge centerfire shotgun shell w/ "W. R. A. Co." & "No. 12" & "RIVAL"	
3445	.75h, .88dia	1	Fragment	Brass casing of 12 gauge centerfire shotgun shell w/ cardboard lining w/ "WINCHESTER" & "No. 12" & "LEADER" stamp	
3446	2.08L, .42dia	2	Complete	Brass centerfire Remington rifle .30 caliber cartridge casings w/ "U. M. C. 30 REM" stamp	
3447	.42dia	2	Fragment	Brass centerfire Remington rifle .25 caliber cartridge casing fragments	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
3448	N/A	1975	-	NE Rooms		Arms	Brass	Brass	Cartridge Casing	9.6
3449	N/A	1975	-	NE Rooms		Arms	Brass	Brass	Cartridge Casing	11.7
3450	N/A	1975	-	NE Rooms		Arms	Brass	Brass	Cartridge Casing	.6
3451	N/A	1975	-	NE Rooms		Arms	Brass	Brass	Cartridge Casing	.7
3452	N/A	1975	-	NE Rooms		Arms	Brass	Brass	Cartridge Casing	.6
3453	N/A	1975	-	NE Rooms		Arms	Brass	Brass	Cartridge Casing	.7
3454	N/A	1975	-	NE Rooms		Arms	Brass	Brass	Cartridge Casing	1.3
3455	N/A	1975	Surface	NE Rooms		Construction Material	Plaster	Unidentified	Plaster	42.2
3456	N/A	1975	Surface	NE Rooms		Construction Hardware	Iron	Iron	Spike	13.3
3457	N/A	1975	Surface	NE Rooms		Unknown	Iron	Iron	Scrap	21.1
3458	N/A	1975	Surface	NE Rooms		Unknown	Metal	Metal	Unknown	5.8
3459	N/A	1975	Surface	NE Rooms		Construction Hardware	Iron	Iron	Nails	9.1
3460	N/A	1975	Surface	NE Rooms		Unknown	Glass	Colorless Glass	Body	7.8
3461	N/A	1975	Surface	NE Rooms		Serving	Earthenware	Whiteware	Body	16.3
3462	N/A	1975	Surface	NE Rooms		Serving	Earthenware	Whiteware	Body	.9
3463	N/A	1975	Surface	NE Rooms		Storage	Stoneware	Brown Stoneware	Body	6.9
3464	N/A	1975	-	NE Rooms		Unknown	Iron	Iron	Rod	88.0
3465	N/A	1975	-	NE Rooms		Miscellaneous Hardware	Iron	Iron	Eyebolt	400.0
3466	N/A	1975	-	NE Rooms		Construction Hardware	Iron	Iron	Nails	46.6
3467	N/A	1975	-	NE Rooms		Construction Hardware	Iron	Iron	Nails	8.4
3468	N/A	1975	-	NE Rooms		Tool	Iron	Iron	Sickle Blade	56.6
3469	N/A	1975	-	NE Rooms		Fixture	Steel	Alloy	Flange	55.2
3470	N/A	1975	-	NE Rooms		Unknown	Brass	Brass	Rivet	3.6
3471	N/A	1975	-	NE Rooms		Construction Material	Clay	Clay	Chinking	415.2
3472	N/A	1975	-	NE Rooms		Construction Material	Clay	Mortar	Mortar	.2
3473	N/A	1975	-	NE Rooms		Fire Waste	Coal Clinker	Coal Clinker	Coal Clinker	9.8
3474	N/A	1975	-	NE Rooms		Fire Waste	Wood	Charcoal	Charcoal	1.6
3475	N/A	1975	-	NE Rooms		Consumption	Glass	Amber Glass	Body	7.5
3476	N/A	1975	-	NE Rooms		Serving	Earthenware	Whiteware	Rim	.7
3477	N/A	1975	-	NE Rooms		Fauna	Bone	Bone	Bone	3.3
3478	N/A	1975	-	NE Rooms		Fauna	Bone	Bone	Bone	20.7
3479	N/A	1975	-	NE Rooms		Fauna	Bone	Bone	Bone	24.0
3480	N/A	1975	-	NE Rooms		Fauna	Bone	Bone	Bone	33.8
3481	N/A	1975	-	NE Rooms		Fauna	Bone	Bone	Bone	95.0
3482	N/A	No Data	-	Unknown		Clothing	Leather	Leather	Shoe Sole	93.2
3483	N/A	No Data	-	Unknown		Clothing	Leather	Leather	Shoe Heel	134.5
3484	N/A	No Data	-	Unknown		Clothing	Leather	Leather	Shoe	491.5
3485	N/A	No Data	-	Unknown		Clothing	Leather	Leather	Shoe fragment	53.3
3486	N/A	No Data	-	Unknown		Clothing	Leather	Leather	Shoe fragment	86.0
3487	N/A	No Data	-	Unknown		Clothing	Iron	Iron	Shoe Tacks	1.7
3488	N/A	No Data	-	Unknown		Unknown	Leather	Leather	Scrap	75.9
3489	N/A	No Data	-	Unknown		Unknown	Leather	Leather	Strap	16.4
3490	N/A	No Data	-	Unknown		Unknown	Leather	Leather	Belt Loop	7.9
3491	N/A	No Data	-	Unknown		Unknown	Leather	Leather	Scrap	7.2
3492	N/A	No Data	-	Unknown		Unknown	Leather	Leather	Strap	12.6
3493	N/A	No Data	-	Unknown		Unknown	Leather	Leather	Strap	42.9
3494	N/A	No Data	-	Unknown		Unknown	Leather	Leather	Strap	20.3
3495	N/A	No Data	-	Unknown		Unknown	Leather	Leather	Strap	21.0
3496	N/A	No Data	-	Unknown		Unknown	Leather	Leather	Strap	150.6
3497	N/A	No Data	-	Unknown		Flora	Wood	Wood	Wood	1.0
3498	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Body	.9
3499	N/A	No Data	-	Unknown		Construction Material	Glass	Clear	Window	.1
3500	N/A	No Data	-	Unknown		Personal	Glass	Trade	Bead	.1
3501	N/A	No Data	-	Unknown		Personal	Bone	Bone	Bone	.2
3502	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	41.0
3503	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	10.0
3504	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	11.6
3505	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	14.0
3506	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	92.6
3507	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	62.7
3508	N/A	No Data	-	Unknown		Fauna	Bone	Bone	Bone	46.0
3509	N/A	No Data	-	Unknown		Unknown	Iron	Iron	Lid	283.8
3510	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	16.8
3511	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	7.8
3512	N/A	No Data	-	Unknown		Flora	Wood	Wood	Wood	4.4
3513	N/A	No Data	-	Unknown		Construction Material	Clay	Adobe	Fragment	1.8



Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
3448	2.03L, .42dia	1	Complete	Brass centerfire Savage rifle .308 caliber cartridge casing w/ "U M C" & 308 SAV" stamp Brass centerfire Winchester rifle 40-82 caliber cartridge casing w/ "W. R. A. CO." & "40-82 W.C.F." stamp	1894+
3449	2.37L, .51dia	1	Complete	Steel .22 caliber pistol cartridge casing w/ "H" stamp; looks like brand new, possibly not historical at time of this database	
3450	.61L, .228dia	1	Complete	Brass .22 caliber pistol cartridge casing w/ "A" stamp	
3451	.62L, .227dia	1	Complete	Brass .22 caliber pistol cartridge casing w/ "H" stamp	
3452	.61L, .226dia	1	Complete	Brass .22 caliber pistol cartridge casing w/ "F" stamp	
3453	.61L, .230dia	1	Complete	Brass .22 caliber pistol cartridge casing w/ "U" stamp	
3454	.61L, .227dia	2	Complete	Brass .22 caliber pistol cartridge casing w/ "U" stamp	
3455	.75w	2	Fragment	Plaster fragments from wall or possible chinking; flat on both sides	
3456	3.90L	1	Complete	20d square spike	
3457	1.01L, .55dia	1	Fragment	Round iron fragment	
3458	.81w, 1.37L, .54h	1	Fragment	Unidentified rectangular metal fragment	
3459	2.0L	2	Complete	8d and 12d round nails	
3460	.15w	3	Fragment	Bottle body fragments	
3461	.38w	1	Fragment	Thick body/base fragment of unidentified vessel	
3462	.16w	1	Fragment	Whiteware fragment w/ green transfer print pattern	
3463	.35w	1	Fragment	Stoneware body fragment	
3464	4.03L, 2.84h, .40dia	1	Fragment	L-shaped iron rod	
3465	1.56w, 8.5L, .53dia	1	Complete	2 attached eyebolts w/ washers and square nuts	
3466	N/A	3	Fragment	Square nail fragments	
3467	3.3L	1	Complete	16d square nail	
3468	3.02w, 3.20L	1	Complete	Mower sickle blade	
3469	.54w, 4.36L, 2.89h	1	Complete	Possible steel flange w/ 6 round molded holes, mangled	
3470	.32h, .50dia	1	Complete	Complete rivet w/ leather inbetween, possible tack hardware	
3471	3.22w, 3.44L, 1.85h	1	Fragment	Possible chinking or large fragment of mortar or even a form of locally made brick, appears oven fired.	
3472	N/A	1	Fragment	Fragment of possible adobe mortar	
3473	N/A	1	Fragment	Coal clinker	
3474	N/A	1	Fragment	Charcoal fragment	
3475	.16w	1	Fragment	Bottle body fragment	
3476	.11w	1	Fragment	Whiteware rim fragment	
3477	N/A	8	Complete	Assorted herbivore teeth including incisors and premolars	
3478	N/A	9	Fragment	Mammal bone fragments, medium sized animals	
3479	2.53w, 2.58h	1	Fragment	Medium mammal lumbar vertebrae fragment	
3480	.94w, 3.03L, 1.73h	1	Fragment	Possible pig upper mandible	
3481	.61w, 7.0L, 4.28h	2	Reconstructable/F fragment	Possible sheep/goat lower left mandible w/ fragment of right mandible that attaches to the front	
3482	N/A	4	Fragment	Shoe soles w/ tacks from 3 possible male adults and 1 possible child	
3483	N/A	4	Fragment	Shoe heels w/ tacks	
3484	N/A	5	Fragment	Large shoe fragments w/ heels, toes, and soles constructed w/ tacks	
3485	N/A	43	Fragment	Small shoe fragments that include soles, uppers, eyelets, and heels.	
3486	N/A	14	Fragment	Large shoe fragments. Mainly soles, uppers, and eyelets.	
3487	.59L	9	Complete	Shoe tacks	
3488	N/A	22	Fragment	Assorted leather fragments, some possibly shoe and straps	
3489	.61w, 3.83L	3	Fragment	Narrow leather strap fragments w/ buckle holes, possibly associated w/ horse rigging	
3490	.92w, 1.81L, 1.34h	1	Complete	Possible belt loop	
3491	1.17w, 5.84L	1	Fragment	Possible leather strap fragment, no buckle holes	
3492	.77w, 4.33L	1	Fragment	Leather strap fragment w/ 2 round nails attached	
3493	1.10w, 10.1L	1	Fragment	Leather strap fragment w/ buckle holes and brass rivets; possible horse rigging	
3494	1.59w, 4.08L	1	Fragment	Leather strap or belt fragment w/ double row stitching; still show indent of metal buckle	
3495	.75w, 15.8L	1	Fragment	Fragment of narrow strap end w/ belt loop	
3496	1.20w,	1	Fragment	Possible harness rigging, 4 layers of straps and 2 belt loops and 1 brass rivet	
3497	N/A	5	Fragment	Wood fragments slightly charred	
3498	.09w	2	Fragment	Bottle body fragments	
3499	.08w	1	Fragment	Possible window fragment	
3500	N/A	15	Complete	Assorted trade beads including 3 red, 1 purple, 2 brown, 1 light blue, 1 black (long), and 7 black/white; they came from the shoe fragments during cleaning. Possible fang or claw modified for use as part of a necklace and it had pieces of twine within this hollow object; twine is bagged separately within the bag of this fang.	
3501	1.02L, 1.14dia	1	Complete	Mammal metatarsal w/ cut marks	
3502	1.14w, 5.82L, .94h	1	Complete	Medium mammal phalanges	
3503	.73w, 2.50L, .49h	1	Complete	Mammal bone fragment w/ butcher mark	
3504	N/A	1	Fragment	Small mammal bone fragments w/ no cut or butcher marks	
3505	N/A	4	Fragment	Large mammal humerus proximal end w/ butcher marks	
3506	3.06w, 2.07h	1	Fragment	Possible large mammal tibia proximal end fragment w/ cut marks	
3507	3.17w, 1.69h	1	Fragment	Large mammal rib head fragment w/ cut marks	
3508	2.54w, 1.77h	1	Fragment	Possible stove lid fragment w/ rippled banding on underside of rim	
3509	3.59w, 6.4L, .39h	1	Fragment	Square nail fragments	
3510	N/A	3	Fragment	12d square nail	
3511	3.25L	1	Complete	Possible round dowel or peg sawed at a 45 degree angle	
3512	2.45L, .69dia	1	Fragment	Adobe fragments	
3513	N/A	2	Fragment		

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
3514	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Base	13.9
3515	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Base	90.7
3516	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Base	16.6
3517	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Body	147.2
3518	N/A	No Data	-	Unknown		Health/Hygiene	Glass	Colorless Glass	Body	6.7
3519	319	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Ring	268.8
3520	N/A	1976	-	Unknown		Miscellaneous Hardware	Iron	Iron	Bracket	376.9
3521	302	Spring 1957	-	F-2		Construction Hardware	Iron	Iron	Bolt	233.4
3522	319	Spring 1957	-	F-2		Miscellaneous Hardware	Iron	Iron	Ring	382.2
3523	N/A	1976	-	Unknown		Construction Material	Clay	Adobe	Brick	123.9
3524	N/A	1976	-	Unknown		Construction Material	Wood	Wood	Wood	10.0
3525	N/A	1976	-	Unknown		Construction Material	Plaster	Clay	Plaster	153.3
3526	N/A	1976	-	Unknown		Construction Material	Drywall	Drywall	Drywall	37.6
3527	N/A	1976	-	Unknown		Construction Material	Mortar	Unidentified	Concrete	22.9
3528	N/A	1976	-	Unknown		Serving	Earthenware	Ironstone	Base	106.0
3529	N/A	1976	-	Unknown		Unknown	Glass	Colorless Glass	Base	21.9
3530	N/A	1976	-	Unknown		Consumption	Glass	Olive Glass	Finish	15.6
3531	N/A	1976	-	Unknown		Unknown	Glass	Clear	Finish	2.0
3532	N/A	1976	-	Unknown		Health/Hygiene	Glass	Clear	Body	2.0
3533	N/A	1976	-	Unknown		Consumption	Glass	Amber Glass	Body	23.4
3534	N/A	1976	-	Unknown		Unknown	Glass	Clear	Body	51.8
3535	N/A	1976	-	Unknown		Health/Hygiene	Glass	Amber Glass	Bottle	110.4
3536	N/A	1976	-	Unknown		Clothing	Leather	Leather	Glove	34.3
3537	N/A	1976	-	Unknown		Unknown	Leather	Leather	Loop	8.4
3538	N/A	1976	-	Unknown		Unknown	Leather	Leather	Fragment	2.0
3539	N/A	1976	-	Unknown		Clothing	Leather	Leather	Shoe	202.2
3540	N/A	1976	-	Unknown		Clothing	Leather	Leather	Shoe	257.8
3541	N/A	1976	-	Unknown		Clothing	Leather	Leather	Shoe Sole	106.3
3542	N/A	1976	-	Unknown		Clothing	Leather	Leather	Shoe fragment	45.3
3543	N/A	No Data	-	Unknown		Unknown	Leather	Leather	Belt	12.6
3544	N/A	No Data	-	Unknown		Serving	Earthenware	Whiteware	Rim	2.4
3545	N/A	No Data	-	Unknown		Serving	Earthenware	Whiteware	Body	1.8
3546	N/A	No Data	-	Unknown		Serving	Earthenware	Whiteware	Body	.9
3547	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Body	2.8
3548	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Body	3.1
3549	N/A	No Data	-	Unknown		Unknown	Glass	Amethyst Glass	Body	11.0
3550	N/A	No Data	-	Unknown		Storage	Glass	Amethyst Glass	Finish	7.1
3551	N/A	No Data	-	Unknown		Storage	Glass	Amethyst Glass	Finish	5.5
3552	N/A	No Data	-	Unknown		Serving	Glass	Amethyst Glass	Rim	6.6
3553	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Body	17.8
3554	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Base	7.3
3555	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Bottle	7.3
3556	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Unknown	2.3
3557	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Finish	19.0
3558	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Body	22.6
3559	N/A	No Data	-	Unknown		Unknown	Glass	Aqua Glass	Body	9.2
3560	N/A	No Data	-	Unknown		Construction Material	Glass	Clear	Window	4.8
3561	N/A	No Data	-	Unknown		Construction Material	Glass	Colorless Glass	Window	.8
3562	N/A	No Data	-	Unknown		Unknown	Glass	Clear	Body	15.2
3563	N/A	No Data	-	Unknown		Unknown	Glass	Clear	Unknown	1.9
3564	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Body	18.8
3565	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Bottle	18.3
3566	N/A	5/15/1976	-	Room 1		Fauna	Bone	Bone	Bone	43.9
3567	N/A	5/15/1976	3cmbs	Room 1		Clothing	Leather	Leather	Shoe fragment	26.7
3568	N/A	5/15/1976	-	Room 1		Construction Hardware	Iron	Iron	Nails	14.2
3569	N/A	5/15/1976	-	Room 1		Construction Hardware	Iron	Iron	Nails	2.0
3570	N/A	5/15/1976	3cmbs	Room 1		Construction Material	Glass	Colorless Glass	Window	.6
3571	N/A	5/15/1976	3cmbs	Room 1		Construction Material	Glass	Clear	Window	1.4
3572	N/A	5/15/1976	3cmbs	Room 1		Unknown	Glass	Clear	Body	12.1
3573	N/A	5/15/1976	3cmbs	Room 1		Unknown	Glass	Colorless Glass	Body	2.7
3574	N/A	5/15/1976	6 cmbs	Room 1		Serving	Earthenware	Ironstone	Body	3.4
3575	N/A	5/15/1976	6 cmbs	Room 1		Storage	Stoneware	Stoneware	Rim	18.4
3576	353	1957	-	F-16		Unknown	Tin	Tin	Lid	53.8
3577	N/A	No Data	-	Unknown		Serving	Earthenware	Whiteware	Rim	.5

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
3514	.27w	1	Fragment	Ironstone plate base fragment	
3515	.17w, 3.04dia	1	Fragment	Bottle base fragment w/ "FAIRCHILD BRO... NEW..." embossed on bottom	
3516	.26w	1	Fragment	Bottle base fragment	
3517	.17w	16	Fragment	Bottle body fragments	
3518	.11w	1	Fragment	Bottle body fragment w/ partial finish and mold seam and mold seam ghost	
3519	.61h, 3.41dia	1	Complete	Iron o-ring	
3520	2.75w, 7.8L, 1.53h	1	Complete	Possible wagon box joint bracket	
3521	8.9L, .39dia	2	Complete	Long bolts w/ threads in end	
3522	2.54w, 3.33L, .57h	2	Complete	Oval rings or chain links	
3523	N/A	4	Fragment	Adobe brick fragments w/ some sort of buff texture layer on 1 side that	
3524	N/A	4	Fragment	Milled wood fragments w/ 1 piece having remains of a nail hole	
3525	.73w	2	Fragment	Plaster fragments w/ fine plaster finish on 1 side and blue paint	
3526	.36w	2	Fragment	Modern style gypsum drywall w/ paper backing; most likely came from the next door house construction done in the mid 1950s	1952 to current
3527	N/A	4	Fragment	Unidentified lightweight porous material, possible stucco or lightweight plaster	
3528	2.97dia	1	Fragment	Previously mended base of a possible pitcher, chamber pot, or other like vessel w/ "W.S. GEORGE WHITE GRANITE" makers mark	
3529	.16w	1	Fragment	Fragment has 5 flat sides, possibly asymmetrical, w/ 2 mold seams at base	
3530	1.07dia	1	Fragment	Applied lip double oil finish	
3531	.16w	1	Fragment	Bottle finish fragment	
3532	.12w	1	Fragment	Bottle body corner fragment w/ partial embossed letter	
3533	.18w	1	Fragment	Bottle body fragment	
3534	.23w	1	Fragment	Bottle body fragment	
3535	4.92h, 1.94dia	1	Complete	Possible medicine/prescription bottle or condiment bottle; 3 piece mold, tooled bead finish, pontil scar	1890s to 1910s
3536	3.57w, 6.2L, .51h	1	Complete	Leather left handed work glove	
3537	1.16w, .89L, 1.79	1	Complete	Leather belt or strap loop	
3538	.15w	1	Fragment	Leather fragment w/ round hole	
3539	2.91w, 8.6L, .81h	2	Fragment	Complete shoe sole and heel minus the sides and upper portions of shoe	
3540	4.14w, 10.5L, 2.57h	6	Fragment	Reconstructable/F Nearly complete man's right shoe in 6 fragments	
3541	N/A	7	Fragment	Shoe sole fragments of various sizes, one possible woman's shoe	
3542	N/A	12	Fragment	Non-sole shoe fragments of various sizes	
3543	1.69w, .11h	2	Fragment	Possible leather belt fragments	
3544	.14w	1	Fragment	Possible cup rim fragment	
3545	.17w	2	Fragment	Whiteware fragments	
3546	.08w	1	Fragment	Whiteware fragment w/ green floral transferprint	
3547	.18w	1	Fragment	Ironstone body fragment	
3548	.14w	1	Fragment	Ironstone body fragment w/ grey rose transferprint pattern and gold inlay	
3549	.17w	3	Fragment	Bottle body fragments	
3550	.18w	1	Fragment	Possible canning jar finish fragment lip w/ wide collar	
3551	.21w	1	Fragment	Canning jar finish fragment w/ threads	
3552	.26w	1	Fragment	Possible candy dish rim fragment, molded.	
3553	.16w	6	Fragment	Possible bottle body fragments	
3554	.12w	2	Fragment	Bottle base fragments	
3555	.14w	1	Fragment	Bottle neck fragment	
3556	.12w	1	Fragment	Possible lip or rim fragment	
3557	.86w	1	Complete	Patent style tooled lip bottle finish	
3558	.23w	1	Fragment	Bottle body fragment w/ embossed "...ALF PINT" "...L MEASURE"	
3559	.19w	1	Fragment	Bottle body fragment	
3560	.11w	2	Fragment	Window glass fragments	
3561	.07w	1	Fragment	Window glass fragment	
3562	.12w	5	Fragment	Bottle body fragments	
3563	.12w	1	Fragment	Melted glass fragment	
3564	.14w	4	Fragment	Bottle body fragments	
3565	.16w	1	Fragment	Bottle neck/shoulder fragment w/ seam	
3566	3.10w, 5.36L, .81h	1	Fragment	Mammal scapula w/ cut marks	
3567	N/A	4	Fragment	Possible leather shoe sole fragments	
3568	3.70L	1	Complete	20d square nail	
3569	N/A	1	Fragment	Square nail fragment	
3570	.07w	1	Fragment	Window fragment	
3571	.10w	1	Fragment	Window fragment	
3572	.28w	1	Fragment	Bottle body fragment	
3573	.11w	1	Fragment	Molded glass fragment	
3574	.13w	1	Fragment	Ironstone body fragment	
3575	.36w	1	Fragment	Crock lid rim fragment	
3576	5.09dia	1	Complete	Tin lid	
3577	.14w	1	Fragment	Whiteware molded rim fragment	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
3578	326	Spring 1957	-	F-2		Construction Hardware	Iron	Iron	Bolt	77.9
3579	N/A	No Data	-	Unknown		Unknown	Tin	Tin	Handle	41.0
3580	N/A	No Data	-	Unknown		Unknown	Glass	Olive Glass	Body	9.7
3581	657	1959	-	F-17		Fauna	Bone	Bone	Bone	3.7
3582	N/A	5/15/1976	-	Room 2		Unknown	Glass	Olive Glass	Body	15.9
3583	754	5/15/1976	-	Room 2		Unknown	Glass	White Glass	Body	4.9
3584	754	5/15/1976	-	Room 2		Heath/Hygiene	Glass	Milk Glass	Body	2.2
3585	754	5/15/1976	-	Room 2		Heath/Hygiene	Glass	Milk Glass	Body	2.2
3586	754	5/15/1976	-	Room 2		Heath/Hygiene	Glass	Milk Glass	Base	2.4
3587	754	5/15/1976	-	Room 2		Heath/Hygiene	Glass	Milk Glass	Base	6.9
3588	743	1976	-	Original Well		Unknown	Leather	Leather	Unknown	10.7
3589	744	1976	-	Original Well		Unknown	Glass	Colorless Glass	Body	67.4
3590	744	1976	-	Original Well		Construction Material	Glass	Clear	Window	3.8
3591	N/A	No Data	-	Unknown		Heath/Hygiene	Glass	Milk Glass	Body	9.0
3592	N/A	No Data	-	Unknown		Heath/Hygiene	Glass	Milk Glass	Body	4.0
3593	N/A	No Data	-	Unknown		Heath/Hygiene	Glass	Milk Glass	Finish	2.3
3594	N/A	No Data	-	Unknown		Consumption	Glass	Amber Glass	Body	34.9
3595	N/A	No Data	-	Unknown		Consumption	Glass	Olive Glass	Body	8.8
3596	N/A	No Data	-	Unknown		Construction Material	Glass	Clear	Window	3.0
3597	N/A	No Data	-	Unknown		Unknown	Glass	Clear	Base	22.7
3598	N/A	No Data	-	Unknown		Unknown	Glass	Clear	Body	10.0
3599	N/A	No Data	-	Unknown		Unknown	Glass	Clear	Finish	6.0
3600	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Base	11.0
3601	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Body	14.3
3602	N/A	No Data	-	Unknown		Unknown	Glass	Amethyst Glass	Body	10.9
3603	N/A	No Data	-	Unknown		Unknown	Glass	Amethyst Glass	Body	8.0
3604	N/A	No Data	-	Unknown		Unknown	Glass	Amethyst Glass	Bottle	7.1
3605	N/A	No Data	-	Unknown		Unknown	Glass	Amethyst Glass	Finish	11.1
3606	N/A	No Data	-	Unknown		Flora	Wood	Wood	Wood	.3
3607	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	3.7
3608	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Spike	27.3
3609	N/A	No Data	-	Unknown		Construction Hardware	Metal	Metal	Nails	6.4
3610	N/A	No Data	-	Unknown		Clothing	Brass	Brass	Button	.5
3611	N/A	No Data	-	Unknown		Unknown	Unknown	Unidentified	Unknown	1.0
3612	N/A	No Data	-	Unknown		Serving	Porcelain	Bone China	Base	5.5
3613	N/A	No Data	-	Unknown		Serving	Porcelain	Bone China	Rim	2.8
3614	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Body	1.1
3615	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Body	15.2
3616	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Base	2.0
3617	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Base	4.6
3618	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Rim	2.2
3619	N/A	No Data	-	Unknown		Serving	Earthenware	Ironstone	Body	3.7
3620	N/A	No Data	-	Unknown		Serving	Earthenware	Whiteware	Body	5.3
3621	N/A	No Data	-	Unknown		Serving	Earthenware	Whiteware	Base	2.7
3622	N/A	No Data	-	Unknown		Serving	Earthenware	Whiteware	Rim	13.3
3623	N/A	No Data	-	Unknown		Serving	Earthenware	Whiteware	Rim	1.2
3624	749	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	10.9
3625	749	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	4.5
3626	749	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	31.3
3627	749	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	55.9
3628	750	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	288.5
3629	751	No Data	-	Unknown		Unknown	Iron	Cast-iron	Fragment	71.9
3630	751	No Data	-	Unknown		Unknown	Metal	Metal	Wire	1.4
3631	751	No Data	-	Unknown		Unknown	Metal	Metal	Scrap	16.8
3632	752	No Data	-	Unknown		Unknown	Glass	Clear	Body	45.9
3633	752	No Data	-	Unknown		Unknown	Glass	Clear	Body	6.1
3634	752	No Data	-	Unknown		Unknown	Glass	Clear	Base	12.9
3635	752	No Data	-	Unknown		Unknown	Glass	Clear	Body	2.9
3636	752	No Data	-	Unknown		Storage	Glass	Aqua Glass	Finish	3.7
3637	752	No Data	-	Unknown		Storage	Glass	Aqua Glass	Base	4.4
3638	753	No Data	-	Unknown		Serving	Earthenware	Ironstone	Rim	8.3
3639	753	No Data	-	Unknown		Serving	Earthenware	Ironstone	Rim	1.6
3640	753	No Data	-	Unknown		Serving	Earthenware	Ironstone	Base	1.4

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
3578	1.04w, 3.89L, .42dia	1	Complete	Bolt w/ square nut and washer	
3579	1.08w, 6.3L	1	Complete	Tin pan handle w/ hole for hanging on end and 3 rivets	
3580	.16w	1	Fragment	Bottle body fragment	
3581	.26w, .26h	1	Fragment	Small to medium mammal rib bone, butchered	
3582	.20w	6	Fragment	Bottle body fragments	
3583	.16w	1	Fragment	White glass body fragment w/ seam	
3584	.12w	1	Fragment	Body fragment w/ striations	
3585	.15w	1	Fragment	Molded body fragment	
3586	.17w	1	Fragment	Base fragment	
3587	.27w	1	Fragment	Ridge molded base fragment	
3588	N/A	15	Fragment	Leather fragments, possible associated w/ shoes	
3589	.18w	32	Fragment	Bottle glass fragments of various shapes and sizes	
3590	.09w	2	Fragment	Window glass fragments	
3591	.13w	2	Fragment	Milk glass body fragments, one charred from fire	
3592	.24w	1	Fragment	Ridge molded milk glass body fragment	
3593	.15w	1	Fragment	Finish/lip threaded milk glass fragment	
3594	.15w	3	Fragment	Bottle body fragments, 1 deformed by heat	
3595	.20w	2	Fragment	Bottle body fragments	
3596	.80w	2	Fragment	Window glass fragments	
3597	.28w	1	Fragment	Round bottle base fragment	
3598	.13w	1	Fragment	Square bottle body fragment w/ partial embossed "...NAT..."	
3599	.12w	1	Fragment	Partial bottle finish including neck and shoulder	
3600	.17w	2	Fragment	Round bottle base fragments	
3601	.18w	4	Fragment	Bottle body fragments, 1 from a square bottle	
3602	.18w	3	Fragment	Bottle body fragments	
3603	.24w	2	Fragment	Decorative molded glass body fragments, perhaps a candy or ashtray dish	
3604	.22w	1	Fragment	Square corner of bottle heel	
3605	.22w	1	Fragment	Reinforced extract style bottle tooled finish fragment	
3606	N/A	1	Fragment	Wood fragment	
3607	N/A	1	Fragment	square nail fragment	
3608	5.10L	1	Complete	50d square spike	
3609	3.2L	1	Complete	12d round nail	
3610	.06h, .72dia	1	Fragment	Possible bottom half of 2-piece brass button	
3611	.08w	1	Fragment	Possible pink porcelain doll head fragment	
3612	.11w	1	Fragment	Base fragment from possible saucer or bowl	
3613	.11w	1	Fragment	Plate rim fragment w/ pink band on rim, molded	
3614	.12w	1	Fragment	Body fragment w/ rose colored floral transferprint from possible cup	
3615	.19w	4	Fragment	Ironstone body fragments	
3616	.10w	1	Fragment	Ironstone base fragment	
3617	.18w	1	Fragment	Possible ironstone cup base fragment	
3618	.12w	1	Fragment	Scalloped ironstone saucer rim fragment	
3619	.21w	1	Fragment	Ironstone body fragment, discolored to yellow from heat	
3620	.15w	4	Fragment	Whiteware body fragments	
3621	.15w	2	Fragment	Whiteware base fragments	
3622	.27w	1	Fragment	Possible plate or platter rim fragment	
3623	.15w	1	Fragment	Molded whiteware plate rim fragment	
3624	N/A	3	Complete	Round nails from 4d to 12d in size	
3625	N/A	2	Fragment	Round nail fragments	
3626	N/A	9	Fragment	Square nails from 3d to 12d in size	
3627	N/A	13	Fragment	Square nail fragments	
3628	N/A	42	Complete	Round nails from 4d to 50d in size	
3629	1.01w, 1.65L, .70h	1	Fragment	Cast-iron fragment	
3630	3.60L, .07dia	1	Fragment	Wire fragment	
3631	N/A	3	Fragment	Unidentified metal fragments, 1 looks like a grooved trim piece from something	
3632	.17w	8	Fragment	Round bottle body fragments	
3633	.11w	4	Fragment	Flat bottle body fragments	
3634	.24w	2	Fragment	Bottle base fragments	
3635	.15w	1	Fragment	Bottle body fragment w/ embossed "...RCE..."	
3636	.15w	1	Fragment	Canning jar finish fragment w/ external threads	
3637	.21w	1	Fragment	Canning jar base fragment	
3638	.18w	2	Fragment	Rim fragments, 1 thin and 1 thicker, possible mug	
3639	.16w	1	Fragment	Molded and scalloped rim fragment, possible saucer	
3640	.17w	1	Fragment	Base fragment	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
3641	753	No Data	-	Unknown		Serving	Earthenware	Ironstone	Body	8.4
3642	753	No Data	-	Unknown		Serving	Earthenware	Whiteware	Base	3.4
3643	753	No Data	-	Unknown		Serving	Earthenware	Whiteware	Body	13.3
3644	753	No Data	-	Unknown		Serving	Earthenware	Whiteware	Rim	.8
3645	753	No Data	-	Unknown		Serving	Earthenware	Whiteware	Rim	2.5
3646	753	No Data	-	Unknown		Serving	Earthenware	Whiteware	Rim	2.9
3647	753	No Data	-	Unknown		Serving	Earthenware	Whiteware	Rim	10.5
3648	730	No Data	-	Unknown		Unknown	Glass	Amethyst Glass	Rim	3.8
3649	732	No Data	-	Unknown		Unknown	Glass	Amethyst Glass	Body	2.6
3650	733	No Data	-	Unknown		Unknown	Glass	Amethyst Glass	Rim	2.7
3651	N/A	No Data	-	Unknown		Unknown	Glass	Amethyst Glass	Rim	1.1
3652	N/A	No Data	-	Unknown		Unknown	Glass	Amethyst Glass	Body	9.6
3653	N/A	No Data	-	Unknown		Serving	Glass	Amethyst Glass	Bowl	7.3
3654	N/A	No Data	-	Unknown		Unknown	Glass	Colorless Glass	Body	5.0
3655	756	No Data	-	Unknown		Consumption	Glass	Amber Glass	Body	20.6
3656	756	No Data	-	Unknown		Consumption	Glass	Amber Glass	Body	3.3
3657	756	No Data	-	Unknown		Consumption	Glass	Amber Glass	Base	4.5
3658	766	No Data	-	Unknown		Heath/Hygiene	Glass	Colorless Glass	Bottle	153.9
3659	766	No Data	-	Unknown		Unknown	Glass	Clear	Body	.6
3660	767	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	27.8
3661	767	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	16.6
3662	21	April 26 thru May 18, 1958	-	F-13		Heath/Hygiene	Glass	Colorless Glass	Jar	107.6
3663	N/A	April 26 thru May 18, 1958	-	F-13		Unknown	Metal	Tin	Scrap	47.6
3664	358	April 26 thru May 18, 1958	-	F-13		Fauna	Bone	Bone	Bone	2.7
3665	358	April 26 thru May 18, 1958	-	F-13		Fire Waste	Coal Clinker	Coal Clinker	Coal Clinker	41.2
3666	358	April 26 thru May 18, 1958	-	F-13		Heath/Hygiene	Glass	Aqua Glass	Bottle	39.6
3667	N/A	4/19/1958	0-6 inches	Root Cellar (F-5 & F-6)		Unknown	Metal	Tin	Lid	9.9
3668	N/A	4/19/1958	0-6 inches	Root Cellar (F-5 & F-6)		Unknown	Metal	Tin	Scrap	26.4
3669	N/A	4/19/1958	0-6 inches	Root Cellar (F-5 & F-6)		Construction Hardware	Iron	Iron	Nails	1.8
3670	N/A	4/19/1958	0-6 inches	Root Cellar (F-5 & F-6)		Construction Hardware	Iron	Iron	Nails	7.2
3671	350	1957	-	F-20		Construction Hardware	Iron	Iron	Bolt	42.0
3672	N/A	4/19/1958	0-6 inches	Root Cellar (F-5 & F-6)		Consumption	Glass	Amber Glass	Body	4.5
3673	N/A	4/19/1958	0-6 inches	Root Cellar (F-5 & F-6)		Consumption	Glass	Olive Glass	Bottle	10.1
3674	N/A	4/19/1958	0-6 inches	Root Cellar (F-5 & F-6)		Unknown	Glass	Clear	Body	.7
3675	N/A	4/19/1958	0-6 inches	Root Cellar (F-5 & F-6)		Serving	Earthenware	Whiteware	Body	4.2
3676	N/A	4/19/1958	0-6 inches	Root Cellar (F-5 & F-6)		Unknown	Earthenware	Whiteware	Rim	2.0
3677	N/A	4/19/1958	0-6 inches	Root Cellar (F-5 & F-6)		Flora	Wood	Wood	Wood	2.5
3678	N/A	4/19/1958	0-6 inches	Root Cellar (F-5 & F-6)		Unknown	Metal	Metal	Unknown	.1
3679	N/A	4/19/1958	0-6 inches	Root Cellar (F-5 & F-6)		Fauna	Bone	Bone	Bone	18.0
3680	N/A	4/19/1958	0-6 inches	Root Cellar (F-5 & F-6)		Fauna	Bone	Bone	Bone	28.2
3681	N/A	4/19/1958	0-6 inches	Root Cellar (F-5 & F-6)		Fauna	Bone	Bone	Bone	4.2
3682	N/A	4/19/1958	0-6 inches	Root Cellar (F-5 & F-6)		Fauna	Bone	Bone	Bone	35.4
3683	N/A	4/19/1958	0-6 inches	Root Cellar (F-5 & F-6)		Fauna	Bone	Bone	Bone	5.9
3684	N/A	No Data	-	Unknown		Serving	Earthenware	Whiteware	Plate	117.7
3685	N/A	No Data	-	Unknown		Unknown	Glass	Amber Glass	Fragment	.1
3686	N/A	No Data	-	Unknown		Unknown	Leather	Leather	Shoe fragment	5.3
3687	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	11.6
3688	N/A	No Data	-	Unknown		Construction Hardware	Iron	Iron	Nails	4.9

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
3641	.19w	7	Fragment	Body fragments, 1 slightly burned	
3642	.18w	3	Fragment	Base fragments	
3643	.17w	9	Fragment	Body fragments, some exposed to fire	
3644	.14w	1	Fragment	Molded dots rim fragment	
3645	.17w	1	Fragment	Molded rim fragment	
3646	.24w	1	Fragment	Possible bowl rim fragment exposed to fire	
3647	.22w	1	Fragment	Possible plate rim fragment	
3648	.18w	1	Fragment	Possible rim fragment or threaded finish fragment	
3649	.08w	1	Fragment	Body fragment	
3650	.20w	1	Fragment	Possible dish rim fragment	
3651	.26w	1	Fragment	Possible dish rim fragment	
3652	.17w	5	Fragment	Body fragments w/ whiteout on them	
3653	.14w	1	Fragment	Possible dessert dish bowl fragment	
3654	.19w	4	Fragment	Body fragments	
3655	.17w	3	Fragment	Bottle body fragments, 1 w/ ghost seam side mold	
3656	.16w	1	Fragment	Bottle body shoulder w/ horizontal mold seam	
3657	.21w	2	Fragment	Bottle base fragments	
3658	2.60w, 1.56L	32	Reconstructable/F ragment	Square bottle fragments of square prescription bottle w/ tooled prescription style finish	1870s to 1920
3659	.08w	1	Fragment	Bottle body fragment	
3660	N/A	4	Complete	Square nails from 8d to 12d in size	
3661	N/A	4	Fragment	Square nail fragments	
3662	2.57h, 1.60dia	1	Complete	Threaded jar w/ 2 piece mold going through lip; possible pill bottle manufactured by Whittall Tatum & Co.; embossed "W. T. & CO. 998 3" 3 is upside down	Post 1901 and before
3663	N/A	8	Fragment	Tin metal scrap fragments	
3664	N/A	2	Fragment	Mammal rib bone fragments w/ cut and butcher marks	
3665	1.82w, 2.53L, .77h	1	Fragment	Coal clinker fragment w/ possible melted milk glass	
3666	.20w	2	Fragment	Bottle body and base fragments, likely from same bottle; body fragment w/ embossed "C. M. JA... PHILA..."	
3667	N/A	6	Reconstructable/F ragment	Tin can lid fragments	
3668	N/A	3	Fragment	Tin fragments, 2 possibly seams from unidentified object	
3669	1.38L	1	Complete	4d square nail	
3670	N/A	2	Fragment	Square nail fragments	
3671	.78w, 2.15L, .39dia	1	Complete	Square head bolt	
3672	.12w	2	Fragment	Bottle body fragments	
3673	.24w	1	Fragment	Bottle neck/shoulder fragment	
3674	.09w	2	Fragment	Bottle body fragments	
3675	N/A	2	Reconstructable/F ragment	Body fragments	
3676	.19w	1	Fragment	Possible ashtray rim fragment w/ flowblue design	
3677	N/A	2	Fragment	Wood fragments	
3678	.03w	1	Fragment	Object looks like a screen or sieve fragment	
3679	.75w, .30h	4	Reconstructable/F ragment	Mammal rib bone fragments w/ cut marks	
3680	N/A	2	Fragment	Possible mammal vertebrae fragments	
3681	.33w	1	Fragment	Possible mammal rib bone fragment w/ butcher marks	
3682	N/A	3	Fragment	Possible mamma long bone fragments w/ cut marks	
3683	N/A	2	Fragment	Unidentified mammal bone fragments, 1 possibly a skull fragment	
3684	.24w	1	Fragment	Whiteware plate base and rim fragment w/ stamped mark	
3685	N/A	1	Fragment	Amber glass fragment chip	
3686	N/A	1	Fragment	Leather shoe toe fragment	
3687	1.70L	2	Complete	Sqaure nails ranging from 7d to 12d in size	
3688	3.0L	1	Complete	10d round nail	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
3689	NA	No Data	-	Unknown		Unknown	Metal	Metal	Unknown	169.1
3690	NA	10/11/2008	Level 1, 0-10cmts	NE Comer	1S, 30E	Fauna	Shell	Shell	Shell	.2
3691	NA	10/11/2008	Level 1, 0-10cmts	NE Comer	1S, 30E	Fauna	Bone	Bone	Bone	2.6
3692	NA	10/11/2008	Level 1, 0-10cmts	NE Comer	1S, 30E	Fauna	Bone	Bone	Bone	.2
3693	NA	10/11/2008	Level 1, 0-10cmts	NE Comer	1S, 30E	Fauna	Bone	Bone	Bone	.2
3694	NA	10/11/2008	Level 1, 0-10cmts	NE Comer	1S, 30E	Flora	Wood	Wood	Wood	0.0
3695	NA	10/11/2008	Level 1, 0-10cmts	NE Comer	1S, 30E	Fire Waste	Wood	Charcoal	Charcoal	.2
3696	NA	10/11/2008	Level 1, 0-10cmts	NE Comer	1S, 30E	Flora	Organic	Coal	Bituminous Coal	.6
3697	NA	10/11/2008	Level 1, 0-10cmts	NE Comer	1S, 30E	Construction Material	Concrete	Mortar	Mortar	38.7
3698	NA	10/11/2008	Level 1, 0-10cmts	NE Comer	1S, 30E	Construction Material	Clay	Adobe	Plaster	144.8
3699	NA	10/11/2008	Level 1, 0-10cmts	NE Comer	1S, 30E	Construction Hardware	Iron	Iron	Nails	4.6
3700	NA	10/11/2008	Level 1, 0-10cmts	NE Comer	1S, 30E	Construction Hardware	Iron	Iron	Nails	10.8
3701	NA	10/11/2008	Level 1, 0-10cmts	NE Comer	1S, 30E	Construction Hardware	Iron	Iron	Nails	5.98
3702	NA	10/11/2008	Level 1, 0-10cmts	NE Comer	1S, 30E	Arms	Brass	Brass	Cartridge Casing	.5
3703	NA	10/11/2008	Level 1, 0-10cmts	NE Comer	1S, 30E	Health/Hygiene	Glass	Aqua Glass	Body	15.0
3704	NA	10/11/2008	Level 1, 0-10cmts	NE Comer	1S, 30E	Unknown	Glass	Amethyst Glass	Body	.9
3705	NA	10/11/2008	Level 1, 0-10cmts	NE Comer	1S, 30E	Unknown	Glass	Olive Glass	Body	1.0
3706	NA	10/11/2008	Level 1, 0-10cmts	NE Comer	1S, 30E	Unknown	Glass	Colorless Glass	Body	7.0
3707	NA	10/11/2008	Level 1, 0-10cmts	NE Comer	1S, 30E	Unknown	Glass	Clear	Body	5.3
3708	NA	10/11/2008	Level 2, 10-20cmts	NE Comer	1S, 30E	Miscellaneous Hardware	Metal	Metal	Barbed wire	24.3
3709	NA	10/11/2008	Level 2, 10-20cmts	NE Comer	1S, 30E	Construction Hardware	Iron	Iron	Nails	5.1
3710	NA	10/11/2008	Level 2, 10-20cmts	NE Comer	1S, 30E	Unknown	Copper	Copper-alloy	Scrap	11.5
3711	NA	10/11/2008	Level 2, 10-20cmts	NE Comer	1S, 30E	Flora	Wood	Wood	Wood	1.9
3712	NA	10/11/2008	Level 2, 10-20cmts	NE Comer	1S, 30E	Fire Waste	Wood	Charcoal	Charcoal	.1
3713	NA	10/11/2008	Level 2, 10-20cmts	NE Comer	1S, 30E	Serving	Earthenware	Whiteware	Rim	23.4
3714	NA	10/11/2008	Level 2, 10-20cmts	NE Comer	1S, 30E	Fauna	Bone	Bone	Bone	11.7
3715	NA	10/11/2008	Level 2, 10-20cmts	NE Comer	1S, 30E	Fauna	Bone	Bone	Bone	2.7
3716	NA	10/11/2008	Level 2, 10-20cmts	NE Comer	1S, 30E	Modern	Glass	Green Glass	Bottle	6.0
3717	NA	10/11/2008	Level 2, 10-20cmts	NE Comer	1S, 30E	Construction Material	Glass	Colorless Glass	Window	1.0
3718	NA	10/11/2008	Level 2, 10-20cmts	NE Comer	1S, 30E	Unknown	Glass	Colorless Glass	Body	2.0
3719	NA	10/11/2008	Level 2, 10-20cmts	NE Comer	1S, 30E	Unknown	Glass	Colorless Glass	Window	4.2
3720	NA	10/11/2008	Level 2, 10-20cmts	NE Comer	1S, 30E	Construction Material	Glass	Clear	Window	1.4
3721	NA	10/12/2008	Level 3, 20-30cmts	NE Comer	1S, 30E	Fauna	Bone	Bone	Bone	.9
3722	NA	10/12/2008	Level 3, 20-30cmts	NE Comer	1S, 30E	Serving	Earthenware	Ironstone	Base	1.6
3723	NA	10/12/2008	Level 3, 20-30cmts	NE Comer	1S, 30E	Unknown	Glass	Amber Glass	Body	2.0
3724	NA	10/12/2008	Level 3, 20-30cmts	NE Comer	1S, 30E	Unknown	Glass	Colorless Glass	Body	4.7
3725	NA	10/12/2008	Level 3, 20-30cmts	NE Comer	1S, 30E	Construction Material	Glass	Clear	Window	1.4
3726	NA	10/12/2008	Level 4, 30-40cmts	NE Comer	1S, 30E	Serving	Earthenware	Ironstone	Body	.4
3727	NA	10/12/2008	Level 4, 30-40cmts	NE Comer	1S, 30E	Health/Hygiene	Glass	Clear	Bottle	1.9
3728	NA	10/12/2008	Level 4, 30-40cmts	NE Comer	1S, 30E	Unknown	Glass	Clear	Fragment	7.8
3729	NA	10/12/2008	Level 4, 30-40cmts	NE Comer	1S, 30E	Construction Hardware	Iron	Iron	Nails	3.4
3730	NA	10/12/2008	Level 4, 30-40cmts	NE Comer	1S, 30E	Construction Hardware	Iron	Iron	Nails	12.0
3731	NA	10/12/2008	Level 4, 30-40cmts	NE Comer	1S, 30E	Construction Hardware	Iron	Iron	Screw	10.5



Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
3689	3.76w, 4.36L, 3.65h	1	Fragment	Square metal container of some sort, bent in w/ sturdy reinforcement around rim and overlapping seams	
3690	.05w	1	Fragment	Shell fragment from oyster or clam	
3691	N/A	1	Fragment	Mammal long bone fragment	
3692	.26w, .73L, .13h	1	Fragment	Possible mammal bone fragment	
3693	.63w, 1.30L, .25h	1	Complete	Ground squirrel scapula, possibly Columbian ground squirrel (Gilbert 1990)	
3694	.25w, .55L, .14h	1	Fragment	Wood fragment	
3695	N/A	4	Fragment	Charcoal fragments	
3696	N/A	2	Fragment	Coal fragments	
3697	1.97w, 3.04L, .69h	3	Reconstructable/Fragment	Cement mortar fragments, mendable	
3698	N/A	11	Fragment	Interior adobe plaster fragments, kept 11 largest fragments, weight includes all fragments	
3699	2.51L, .17dia	1	Complete	8d round nail	
3700	.22w, 3.2L	1	Complete	12d square nail, cinched w/ .66 inch diameter head	
3701	17.8L, .22dia	1	Complete	60d round spike	
3702	.23dia	1	Complete	Brass .22 caliber rimfire cartridge casing	
3703	.15w	1	Fragment	Square medicine or spice bottle body fragment	
3704	.07w	1	Fragment	Bottle body fragment	
3705	.08w	1	Fragment	Bottle body fragment	
3706	.10w	3	Fragment	Bottle body fragments	
3707	.12w	2	Fragment	Possible window glass fragments	
3708	.23w, 8.2L	1	Fragment	Possible Brotherton Center Loop barbed wire patented 1889	1889+
3709	.24w, 1.59L, .20h	1	Fragment	Square nail fragment	
3710	2.18w, 3.57L	1	Fragment	Copper sheeting w/ hole notched out on side	
3711	N/A	11	Fragment	Wood fragments w/ one fragment having a nail hole	
3712	N/A	1	Fragment	Charcoal fragment	
3713	.25w	3	Reconstructable/Fragment	3 mended plate rim fragments	
3714	1.57w, 3.27L, .27h	1	Fragment	Mammal pelvic girdle fragment, possibly from immature sheep or goat	
3715	N/A	3	Fragment	Small mammal bone fragments	
3716	.17w	1	Fragment	Bottle neck fragment similar to Mountain Dew bottle, likely modern.	
3717	.08w	2	Fragment	Window glass fragment	
3718	.16w	1	Fragment	Bottle body or drinking glass fragment	
3719	.11w	1	Fragment	Possible window glass fragment	
3720	.08w	2	Fragment	Window glass fragments	
3721	.36w, .98L, .20h	1	Fragment	Mammal bone fragment	
3722	.23w	2	Reconstructable/Fragment	Mended ironstone base fragments	
3723	.12w	1	Fragment	Bottle body fragment	
3724	.11w	2	Fragment	Square bottle body fragments	
3725	.07w	4	Fragment	Window glass fragments	
3726	.17w	1	Fragment	Ironstone fragment	
3727	.05w	2	Fragment	Bottle shoulder/body fragments	
3728	.08w	8	Fragment	Flat bottle or window glass fragments	
3729	N/A	2	Fragment	Small square nail fragments	
3730	.25w, 2.84L	1	Fragment	Large square nail fragment	
3731	2.09L, .25dia	1	Complete	Large flathead wood screw	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
3732	NA	10/12/2008	Level 4, 30-40cmts	NE Comer	1S, 30E	Fauna	Bone	Bone	Bone	32.0
3733	NA	10/12/2008	Level 4, 30-40cmts	NE Comer	1S, 30E	Unknown	Glass	Colorless Glass	Fragment	.1
3734	NA	10/12/2008	Level 5, 40-50cmts	NE Comer	1S, 30E	Fauna	Bone	Bone	Bone	6.9
3735	NA	10/12/2008	Level 5, 40-50cmts	NE Comer	1S, 30E	Fauna	Bone	Bone	Bone	5.2
3736	NA	10/12/2008	Level 5, 40-50cmts	NE Comer	1S, 30E	Fauna	Bone	Bone	Bone	.5
3737	NA	10/12/2008	Level 5, 40-50cmts	NE Comer	1S, 30E	Fauna	Bone	Bone	Bone	15.5
3738	NA	10/12/2008	Level 5, 40-50cmts	NE Comer	1S, 30E	Fauna	Bone	Bone	Bone	25.9
3739	NA	10/12/2008	Level 5, 40-50cmts	NE Comer	1S, 30E	Fauna	Bone	Bone	Bone	257.8
3740	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Flora	Wood	Wood	Wood	8.2
3741	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Personal	Glass	Trade	Bead	0.0
3742	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Health/Hygiene	Glass	Milk Glass	Rim	11.7
3743	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Unknown	Glass	Amber Glass	Body	12.7
3744	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Unknown	Glass	Aqua Glass	Body	.8
3745	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Unknown	Glass	Colorless Glass	Body	0.0
3746	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Unknown	Glass	Colorless Glass	Body	16.6
3747	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Unknown	Glass	Colorless Glass	Body	3.8
3748	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Construction Hardware	Glass	Clear	Window	13.8
3749	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Unknown	Glass	Blue Glass	Unknown	.8
3750	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Serving	Earthenware	Ironstone	Base	4.4
3751	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Serving	Earthenware	Ironstone	Body	4.1
3752	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Serving	Earthenware	Ironstone	Body	.8
3753	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Fauna	Bone	Bone	Bone	4.5
3754	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Fire Waste	Wood	Charcoal	Charcoal	.4
3755	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Unknown	Iron	Iron	Scrap	3.8
3756	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Construction Hardware	Iron	Iron	Nails	11.5
3757	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Construction Hardware	Iron	Iron	Nails	5.7
3758	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Construction Hardware	Iron	Iron	Nails	1.4
3759	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Construction Hardware	Iron	Iron	Nails	1.7
3760	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Construction Hardware	Iron	Iron	Nails	2.0
3761	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Construction Hardware	Iron	Iron	Nails	.8
3762	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Construction Hardware	Iron	Iron	Nails	4.9
3763	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Construction Hardware	Iron	Iron	Nails	5.1
3764	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Construction Hardware	Iron	Iron	Nails	12.6
3765	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Furnishings	Iron	Cast-iron	Stove Part	21.8
3766	NA	10/11/2008	Level 1, 0-10cmts	Courtyard	30S, 0E	Construction Hardware	Iron	Iron	Nails	1.3
3767	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Personal	Glass	Trade	Bead	0.0
3768	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Fauna	Bone	Bone	Bone	5.0
3769	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Fauna	Bone	Bone	Bone	4.6
3770	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Fauna	Bone	Bone	Bone	14.0
3771	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Unknown	Metal	Metal	Wire	4.2
3772	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Unknown	Metal	Zinc	Unknown	3.7
3773	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Unknown	Metal	Tin	Scrap	.8
3774	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Tool	Iron	Cast-iron	Sickle Blade	434.8

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
3732	1.26w, 2.31L, 1.53h	1	Complete	Medium to large immature mammal rib head	
3733	.05w	1	Fragment	Flat glass fragment	
3734	N/A	4	Fragment	Mammal bone fragments	
3735	N/A	1	Fragment	Mammal vertebrae fragment	
3736	.39w, .71L, .14h	1	Fragment	Mammal herbivore premolar tooth fragment	
3737	1.56w, 2.87L, .33h	1	Fragment	Left lower mandible fragment of mammal	
3738	1.39w, 2.76L, 1.84h	1	Fragment	Large to medium size mammal vertebrae, butchered	
3739	1.09w, 7.4L, 2.77h	1	Fragment	Domestic sheep right lower mandible w/ cut marks	
3740	N/A	10	Fragment	Kept 10 wood fragments	
3741	.10dia	1	Complete	Blue trade bead	
3742	.18w	2	Fragment	Milk glass threaded rim fragments	
3743	.14w	3	Fragment	Amber glass bottle body fragments	
3744	.12w	1	Fragment	Aqua bottle body fragment	
3745	.04w	1	Fragment	Possible latern chimney fragment	
3746	.16w	16	Fragment	Bottle and/or drinking glass fragments	
3747	.13w	1	Fragment	Partially melted bottle body fragment; appears to have folded in have during meting process	
3748	.08w	17	Fragment	Window glass fragments	
3749	.07w	2	Fragment	Dark blue glass rim fragments, looks almost black	
3750	.21w	1	Fragment	Fragment has partial black makers mark	
3751	.18w	5	Reconstructable/F fragment	Partially mended ironstone body fragments	
3752	.09w	2	Reconstructable/F fragment	Possible ironstone fragment w/ floral design, exposed to fire, mended	
3753	N/A	4	Reconstructable/F fragment	Possible mammal ulna, w/ possible rodent gnaw marks; possible sheep or goat	
3754	N/A	1	Fragment	Charcoal fragment	
3755	N/A	3	Fragment	Unidentifiable iron and metal fragments	
3756	N/A	5	Fragment	Square nail head nad shaft fragments	
3757	2.9L	1	Complete	10d square nail	
3758	1.66L	1	Complete	5d square nail	
3759	1.38L	1	Complete	3d square nail	
3760	1.36L	1	Complete	4d round nail	
3761	1.61L	1	Complete	4d round finish nail	
3762	2.57L	1	Complete	8d round nail	
3763	3.07L	1	Complete	10d round nail	
3764	4.01L	1	Complete	20d round nail	
3765	.17w, 1.16L, 1.96h	1	Fragment	Possible stove front fragment w/ letter "...R" molded on it.	
3766	.78L	1	Complete	Round nail w/ large head, possibly for flooring	
3767	.09dia	1	Complete	Blue trade bead	
3768	.82w, 1.15L, 1.30h	1	Fragment	Domestic sheep thoracic vertebrae, butchered	
3769	.60h, 1.08dia	1	Complete	Possible sheep or goat femur epiphysis	
3770	N/A	8	Fragment	Assorted unidentified mammal bone fragments w/ cut and butcher marks	
3771	.08dia	2	Fragment	Wire fragments, 1 possibly made of zinc	
3772	.69w, .96L, .85h	1	Complete	Unidentified bent zinc object, appears to be a hinge-like item	
3773	N/A	2	Fragment	Metal scrap fragments	
3774	3.0w, 7.2L, 1.29h	1	Complete	Sickle blade guard w/ sickle blade broken inside; has a molded "V" on underside, molded "M462" on top round end, and possible molded "H" symbol trademark	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
3775	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Construction Hardware	Iron	Iron	Nails	.4
3776	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Construction Hardware	Iron	Iron	Nails	1.3
3777	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Construction Hardware	Iron	Iron	Nails	.7
3778	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Construction Hardware	Iron	Iron	Nails	26.3
3779	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Construction Hardware	Iron	Iron	Nails	1.2
3780	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Construction Hardware	Iron	Iron	Nails	2.2
3781	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Construction Hardware	Iron	Iron	Nails	3.9
3782	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Construction Hardware	Iron	Iron	Screw	2.9
3783	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Flora	Wood	Wood	Wood	4.2
3784	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Fire Waste	Wood	Charcoal	Charcoal	.2
3785	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Fauna	Bone	Bone	Bone	1.4
3786	NA	10/12/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Construction Material	Fiber	Composite	Linoleum	1.7
3787	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Construction Material	Mortar	Mortar	Mortar	7.9
3788	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Construction Material	Mortar	Mortar	Mortar	3.1
3789	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Construction Material	Plaster	Clay	Plaster	6.0
3790	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Unknown	Fiber	Fabric	Unknown	.3
3791	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Unknown	Glass	Aqua Glass	Body	3.0
3792	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Construction Material	Glass	Clear	Window	36.7
3793	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Unknown	Glass	Olive Glass	Body	.4
3794	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Unknown	Glass	Amber Glass	Body	4.2
3795	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Unknown	Glass	Colorless Glass	Body	21.3
3796	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Unknown	Glass	Colorless Glass	Base	3.0
3797	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Serving	Glass	Colorless Glass	Body	3.4
3798	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Unknown	Glass	Colorless Glass	Finish	12.1
3799	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Unknown	Glass	Colorless Glass	Base	5.4
3800	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Serving	Earthenware	Ironstone	Body	5.3
3801	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Serving	Earthenware	Ironstone	Rim	.2
3802	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Serving	Earthenware	Ironstone	Rim	1.3
3803	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Serving	Earthenware	Ironstone	Base	2.1
3804	NA	10/11/2008	Level 2, 10-20cmts	Courtyard	30S, 0E	Serving	Porcelain	Opaque Porcelain	Body	1.9
3805	NA	10/12/2008	Level 3, 20-30cmts	Courtyard	30S, 0E	Tool	Iron	Iron	Unknown	128.3
3806	NA	10/12/2008	Level 3, 20-30cmts	Courtyard	30S, 0E	Construction Hardware	Iron	Iron	Nails	19.2
3807	NA	10/12/2008	Level 3, 20-30cmts	Courtyard	30S, 0E	Construction Hardware	Iron	Iron	Nails	31.0
3808	NA	10/12/2008	Level 3, 20-30cmts	Courtyard	30S, 0E	Construction Hardware	Iron	Iron	Staple	5.6
3809	NA	10/12/2008	Level 3, 20-30cmts	Courtyard	30S, 0E	Unknown	Metal	Metal	Scrap	8.1
3810	NA	10/12/2008	Level 3, 20-30cmts	Courtyard	30S, 0E	Unknown	Metal	Lead	Foil	1.2
3811	NA	10/12/2008	Level 3, 20-30cmts	Courtyard	30S, 0E	Flora	Wood	Wood	Wood	0.0
3812	NA	10/12/2008	Level 3, 20-30cmts	Courtyard	30S, 0E	Unknown	Glass	Aqua Glass	Body	1.2
3813	NA	10/12/2008	Level 3, 20-30cmts	Courtyard	30S, 0E	Unknown	Glass	Aqua Glass	Body	.4
3814	NA	10/12/2008	Level 3, 20-30cmts	Courtyard	30S, 0E	Unknown	Glass	Aqua Glass	Meltd	.3
3815	NA	10/12/2008	Level 3, 20-30cmts	Courtyard	30S, 0E	Unknown	Glass	Colorless Glass	Body	.9
3816	NA	10/12/2008	Level 3, 20-30cmts	Courtyard	30S, 0E	Unknown	Glass	Colorless Glass	Body	6.4
3817	NA	10/12/2008	Level 3, 20-30cmts	Courtyard	30S, 0E	Unknown	Glass	Amber Glass	Body	3.6

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
3775	.07dia	1	Fragment	Round nail shaft fragment	
3776	1.8L	1	Complete	6d round nail	
3777	1.2L	1	Complete	3d round nail	
3778	N/A	11	Fragment	Square nail fragments	
3779	1.10L	1	Complete	Square nail brad	
3780	1.40L	1	Complete	4d square nail	
3781	2.43L	1	Complete	8d square nail	
3782	1.01L	1	Complete	Flathead wood screw	
3783	N/A	9	Fragment	Wood fagments, partially charred; maybe associated with building material	
3784	N/A	2	Fragment	Charcoal fragments	
3785	N/A	1	Fragment	Burnt bone fragment	
3786	N/A	6	Fragment	Linoleum floor fragments, one piece has faded out design	
3787	N/A	3	Fragment	Mortar fragments	
3788	.52L, .57dia	1	Fragment	Round mortar fragment, looks like a plug	
3789	N/A	22	Fragment	White, chalky plaster fragments	
3790	N/A	1	Fragment	Unidentified fabric, zig-zag pattern. Looks like an old band-aid w/ the center hollowed out like and same size as a finger	
3791	.12w	2	Fragment	Bottle body fragments, 1 is partially melted	
3792	.08w	34	Fragment	Window glass fragments	
3793	.14w	1	Fragment	Olive glass bottle body fragment	
3794	.14w	4	Fragment	Amber glass bottle body fragments	
3795	.15w	20	Fragment	Bottle body fragments	
3796	.16w	2	Fragment	Bottle base fragments	
3797	.22w	1	Fragment	Decorative body fragment, possibly a drinking glass, w/ molded diamond pattern	
3798	.87dia	1	Complete	Applied bottle finish, collared ring style	1855 to 1880
3799	.19w	1	Fragment	Bottle base fragment w/ embossed "...SCHL..."	
3800	.17w	5	Fragment	Ironstone body fragments	
3801	.15w	1	Fragment	Ironstone rim fragment, burned	
3802	.12w	1	Fragment	Ironstone rim fragment w/ black band painted on inside	
3803	.14w	1	Fragment	Saucer base fragment w/ painted black and yellow floral design	
3804	.12w	1	Fragment	Porcelain body fragment w/ painted design of possible leaves and flower?	
3805	.92w, 2.65L, 1.13h	1	Complete	Wrought iron tool head with shaft hole in center (.17inch wide & .72 inch long)	
3806	N/A	11	Fragment	Square nail fragments	
3807	1.92L	9	Complete	Square nails ranging from 1.09 to 2.56 inches long (3d to 9d size range)	
3808	.63w, 1.76L	1	Complete	Fencing staple	
3809	N/A	6	Fragment	Metal scrap fragments	
3810	.38w, 1.31L, .09h	1	Fragment	Lead foil, crunched up	
3811	N/A	1	Fragment	Wood fragment	
3812	.7w	2	Fragment	Flat glass fragments, possibly window	
3813	.07w	1	Fragment	Bottle body fragment w/ embossed "...IV..." or "...M..."	
3814	.33w, .35L, .20h	1	Fragment	Melted glass fragment	
3815	.06w	3	Fragment	Flat glass fragments, probably bottle	
3816	.15w	4	Fragment	Bottle body fragments	
3817	.19w	3	Fragment	Bottle body fragments	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
3818	NA	10/12/2008	Level 3, 20-30cmts	Courtyard	30S, 0E	Serving	Earthenware	Ironstone	Body	1.3
3819	NA	10/12/2008	Level 3, 20-30cmts	Courtyard	30S, 0E	Serving	Earthenware	Ironstone	Rim	1.8
3820	NA	10/12/2008	Level 3, 20-30cmts	Courtyard	30S, 0E	Serving	Earthenware	Whiteware	Rim	6.1
3821	NA	10/12/2008	Level 3, 20-30cmts	Courtyard	30S, 0E	Fixture	Porcelain	Opaque Porcelain	Unknown	1.7
3822	NA	10/12/2008	Level 3, 20-30cmts	Courtyard	30S, 0E	Personal	Clay	Clay	Pipe	1.4
3823	NA	10/12/2008	Level 3, 20-30cmts	Courtyard	30S, 0E	Fauna	Bone	Bone	Bone	10.1
3824	NA	10/12/2008	Level 3, 20-30cmts	Courtyard	30S, 0E	Fauna	Bone	Bone	Bone	1.1
3825	NA	10/12/2008	Level 3, 20-30cmts	Courtyard	30S, 0E	Fauna	Bone	Bone	Bone	2.8
3826	NA	10/12/2008	Level 3, 20-30cmts	Courtyard	30S, 0E	Construction Material	Clay	Adobe	Fragment	.5
3827	NA	10/12/2008	Level 3, 20-30cmts	Courtyard	30S, 0E	Health/Hygiene	Bone	Bone	Handle	4.0
3828	NA	10/12/2008	Level 3, 20-30cmts	Courtyard	30S, 0E	Clothing	Metal	Metal	Button	1.2
3829	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	29S, 11W	Construction Material	Clay	Adobe	Fragment	.9
3830	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	29S, 11W	Construction Material	Fiber	Composite	Lindeum	.5
3831	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	29S, 11W	Unknown	Organic	Coal	Bituminous Coal	0
3832	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	29S, 11W	Fire Waste	Wood	Charcoal	Charcoal	.1
3833	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	29S, 11W	Construction Material	Wood	Wood	Wood	.3
3834	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	29S, 11W	Modern	Steel	Metal	Nails	2.6
3835	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	29S, 11W	Construction Hardware	Iron	Iron	Nails	5.8
3836	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	29S, 11W	Construction Hardware	Iron	Iron	Screw	8.6
3837	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	29S, 11W	Unknown	Metal	Metal	Scrap	9.8
3838	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	29S, 11W	Construction Material	Glass	Clear	Window	2.9
3839	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	29S, 11W	Unknown	Glass	Clear	Body	1.7
3840	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	29S, 11W	Construction Material	Glass	Clear	Window	.7
3841	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Body	2.9
3842	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Body	0
3843	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	29S, 11W	Unknown	Glass	Olive Glass	Body	.2
3844	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	29S, 11W	Unknown	Glass	Amber Glass	Body	11.6
3845	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	29S, 11W	Fauna	Bone	Bone	Bone	13.2
3846	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	29S, 11W	Fauna	Bone	Bone	Bone	.7
3847	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	29S, 11W	Fauna	Bone	Bone	Bone	.4
3848	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Body	2.4
3849	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Body	2.9
3850	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Construction Material	Wood	Wood	Wood	86.6
3851	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Construction Hardware	Iron	Iron	Nails	7.7
3852	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Construction Hardware	Iron	Iron	Nails	3.5
3853	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Unknown	Metal	Metal	Scrap	4.2
3854	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Flora	Wood	Wood	Wood	2.5
3855	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Fire Waste	Wood	Charcoal	Charcoal	.3
3856	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Construction Material	Fiber	Composite	Lindeum	.4
3857	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Construction Material	Clay	Adobe	Brick	4.2
3858	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Construction Material	Clay	Adobe	Mortar	.3
3859	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Construction Material	Clay	Adobe	Plaster	6.1
3860	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Personal	Glass	Trade	Bead	0

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
3818	.17w	6	Fragment	Ironstone body fragments	
3819	.15w	2	Fragment	Ironstone plate rim fragments	
3820	.26w	2	Fragment	Whiteware plate rim fragments	
3821	.38w, .45L	1	Fragment	Possible cupboard knob or insulator fragment	
3822	.60w, .52L, .27h	1	Fragment	Possible smoking pipe fragment, dark grey shale color; pipe bowl?	
3823	N/A	6	Fragment	Mammal bone fragments w/ butcher marks	
3824	N/A	1	Fragment	Bird long bone fragment	
3825	.72w, .99L, .40h	1	Complete	Sheep or goat sesamoid bone (patella)	
3826	N/A	2	Fragment	Adobe/mortar/plaster fragments	
3827	.55w, 1.54L, .20h	1	Fragment	Bone handle w/ cut marks, likely toothbrush or maybe a comb	
3828	.22h, .64dia	1	Complete	2 piece metal button	
3829	N/A	2	Fragment	Adobe plaster fragments	
3830	N/A	4	Fragment	Linoleum fragments	
3831	N/A	1	Fragment	Coal fragment	
3832	N/A	1	Fragment	Charcoal fragment	
3833	N/A	2	Fragment	Wood fragments	
3834	2.29L	1	Complete	8d round nail	
3835	N/A	2	Fragment	Square nail head fragments	
3836	1.69L	1	Fragment	Large flathead screw fragment	
3837	N/A	7	Fragment	Metal scrap fragments, possible can fragment and nail fragment included	
3838	.07w	5	Fragment	Window glass fragments	
3839	.06w	3	Fragment	Bottle body fragments	
3840	.08w	1	Fragment	Partially melted window glass fragment	
3841	.07w	7	Fragment	Colorless bottle body fragments	
3842	.03w	1	Fragment	Possible lantern chimney fragment	
3843	.09w	1	Fragment	Bottle body fragment flake	
3844	.15w	5	Fragment	Bottle body fragments	
3845	N/A	7	Fragment	Mammal bone fragments w/ cut and butcher marks	
3846	N/A	3	Fragment	Mammal bone fragments exposed to heat, have turned white and chalky	
3847	.14w, .27L, .61h	1	Complete	Possible domestic sheep premolar tooth	
3848	.18w	2	Fragment	Ironstone body fragments	
3849	.20w	1	Fragment	Ironstone base fragment w/ partial black makers mark "...E CHINA" and partial seal	
3850	N/A	110	Fragment	Wood fragments found together as part of wood plank	
3851	N/A	5	Fragment	Square nail fragments	
3852	1.89L	1	Fragment	Round nail fragment	
3853	N/A	5	Fragment	Flat metal scrap fragments	
3854	N/A	37	Fragment	Tree bark fragments, probably associated with building material (note that there are no trees on the site)	
3855	N/A	1	Fragment	Charcoal fragment	
3856	N/A	3	Fragment	Linoleum fragments	
3857	N/A	3	Fragment	Adobe brick fragments	
3858	N/A	1	Fragment	Adobe mortar fragment	
3859	N/A	9	Fragment	Adobe plaster fragments	
3860	.06h, .10dia	3	Complete	Blue glass trade beads	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
3861	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Fauna	Bone	Bone	Bone	6.7
3862	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Fauna	Bone	Bone	Bone	17.4
3863	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Fauna	Bone	Bone	Bone	.8
3864	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Body	4.4
3865	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Body	2.7
3866	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Unknown	Glass	Clear	Body	3.8
3867	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Construction Material	Glass	Clear	Window	.1
3868	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Unknown	Glass	Amber Glass	Body	5.0
3869	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Processing	Stoneware	Brown Stoneware	Crock	8.9
3870	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Base	14.1
3871	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Base	18.3
3872	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Body	3.2
3873	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Serving	Earthenware	Whiteware	Body	.5
3874	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Rim	2.3
3875	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Rim	2.0
3876	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Base	.7
3877	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Construction Hardware	Iron	Iron	Nails	105.3
3878	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Construction Hardware	Iron	Iron	Nails	12.5
3879	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Construction Hardware	Iron	Iron	Nails	57.5
3880	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Miscellaneous Hardware	Iron	Iron	Nails	1.8
3881	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Unknown	Metal	Metal	Scrap	52.0
3882	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Storage	Metal	Metal	Unknown	129.9
3883	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Fauna	Shell	Shell	Oyster	.3
3884	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Construction Material	Clay	Adobe	Fragment	.5
3885	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Miscellaneous Hardware	Metal	Iron	Wire	12.4
3886	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Miscellaneous Hardware	Metal	Metal	Misc. Hardware Parts	149.3
3887	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Miscellaneous Hardware	Metal	Metal	Hook	17.7
3888	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Miscellaneous Hardware	Metal	Metal	Rod	459.6
3889	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Storage	Metal	Tin	Can	234.3
3890	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Storage	Metal	Tin	Can	105.3
3891	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Fire Waste	Iron	Slag	Slag	193.0
3892	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Tool	Iron	Iron	Pitch Fork	538.6
3893	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Flora	Wood	Wood	Wood	21.1
3894	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Fire Waste	Wood	Charcoal	Charcoal	1.0
3895	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Unknown	Leather	Leather	Fragment	1.2
3896	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Fauna	Bone	Bone	Bone	9.9
3897	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Fauna	Bone	Bone	Bone	4.6
3898	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Fauna	Bone	Bone	Bone	3.4
3899	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Consumption	Glass	Olive Glass	Body	6.0
3900	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Unknown	Glass	Blue Glass	Base	1.0
3901	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Consumption	Glass	Amber Glass	Body	32.0
3902	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Meltd	5.8
3903	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Bottle	18.5



Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
3861	N/A	10	Fragment	Mammal bone fragments	
3862	1.50w, 1.50L, 2.79h	1	Fragment	Large mammal lumbar vertebra; butcher marks; possible cow	
3863	.35w, .94L, .37h	1	Complete	Mammal phalanges of immature individual	
3864	.11w	8	Fragment	Bottle body fragments	
3865	.25w	1	Fragment	Decorative molded glass fragment, possibly a candy dish or other similar item	
3866	.10w	6	Fragment	Bottle body fragments	
3867	.07w	1	Fragment	Melted window glass fragment	
3868	.10w	3	Fragment	Bottle body fragments	
3869	.31w	1	Fragment	Brown glazed stoneware fragment from 5 gallon butter churn	
3870	.17w	1	Fragment	Ironstone body/base fragment w/ blue-grey transferprint makers mark "...IS" and "...P.CO." in wreath	
3871	.28w	1	Fragment	Ironstone plater base/body fragment w/ black makers mark of English seal and "...E CHINA" and "MEAKIN" and "...AND"	1890+
3872	.16w	9	Fragment	Ironstone body fragments	
3873	.16w	1	Fragment	Whiteware body fragment; polished smooth after breaking (looks like it was in a stone polisher	
3874	.17w	2	Fragment	Ironstone plate rim fragments; 1 fragment looks like it was in fire	
3875	.13w	1	Fragment	Ironstone plate rim fragment w/ molded dot design	
3876	.21w	1	Fragment	Ironstone base fragment	
3877	N/A	27	Fragment	Square nail fragments	
3878	N/A	2	Fragment	Round nail fragments	
3879	3.28L	4	Complete	12d square nails, 2 rusted together	
3880	1.15L	1	Complete	Possible horseshoe nail	
3881	N/A	25	Fragment	Flat metal fragments from possible can(s)	
3882	N/A	93	Fragment	Corroded can fragments; all fragments came from one can found in-situ; white corrosion possibly from contents can held.	
3883	N/A	4	Fragment	Possible clam or oyster shell fragments	
3884	.31w, .35L, .32h	1	Fragment	Adobe fragment	
3885	6.9L, .18dia	1	Fragment	Wire or wire handle fragment	
3886	N/A	45	Fragment	Misc. hardware fragments found in-situ together as 1 curvy linear feature; possible wire and nails rusted together; associated with Cat. # 3887	
3887	17.3L, .15dia	1	Complete	Wire hook; associated w/ Cat. # 3886	
3888	33L, .37dia	2	Reconstructable/Fragment	Iron rod w/ hollow metal knob broken off; shaft broken forming L; knob end has zinc leather fasteners for fastening leather or rubber grip; possible crank handle	
3889	4.39w, 6.14L, .95h	3	Reconstructable/Fragment	Tin hole-in-top can; crushed	
3890	4.87w, 4.42L, 1.05h	2	Reconstructable/Fragment	Tin hole-in-top can; crushed	
3891	2.10w, 2.60L, 1.81h	1	Complete	Iron slag	
3892	6.5w, 15.5L, .95h	3	Fragment	Nearly complete 4 prong, square shafted pitch fork w/ 2 square nails rusted on it and a earthenware fragment; each nail had a fragment break off during cleaning.	
3893	N/A	8	Fragment	Wood fragments, possibly remains from milled lumber	
3894	N/A	2	Fragment	Charcoal fragments	
3895	.19w, .94L, .69h	1	Fragment	Leather fragment	
3896	N/A	5	Fragment	Mammal bone fragments	
3897	1.06w, .52h	1	Fragment	Medium mammal rib-head bone of immature individual, no cut or butcher marks	
3898	.43w, .67L, 1.41h	2	Fragment	Possible sheep or goat premolar tooth	
3899	.13w	2	Reconstructable/Fragment	Bottle body fragments mended together	
3900	.10w	1	Fragment	Bottle base fragment	
3901	.15w	13	Fragment	Bottle body fragments	
3902	.39w, 1.16L, .79	1	Fragment	Melted glass fragment	
3903	1.38w, 1.38L	4	Reconstructable/Fragment	Bottle base w/ embossed makers mark on bottom of double "T", perhaps an accidental slip during the molding process	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
3904	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Body	2.0
3905	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Base	2.5
3906	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Body	1.5
3907	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Fragment	2.8
3908	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Body	3.3
3909	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Body	2.5
3910	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Body	.5
3911	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Body	26.5
3912	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Unknown	Glass	Amethyst Glass	Body	4.4
3913	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Unknown	Glass	Aqua Glass	Finish	33.6
3914	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Unknown	Glass	Aqua Glass	Body	26.0
3915	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Unknown	Glass	Aqua Glass	Body	5.8
3916	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Unknown	Glass	Aqua Glass	Body	4.0
3917	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Unknown	Glass	Clear	Body	17.2
3918	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Unknown	Glass	Clear	Base	20.6
3919	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Unknown	Glass	Clear	Body	1.6
3920	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Storage	Glass	Clear	Finish	3.5
3921	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Processing	Stoneware	Brown Stoneware	Crock	361.2
3922	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Unknown	Earthenware	Rockingham	Body	.9
3923	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Unknown	92.6
3924	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Base	6.9
3925	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Base	.9
3926	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Body	19.7
3927	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Rim	12.7
3928	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Rim	5.1
3929	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Rim	15.7
3930	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Serving	Earthenware	Whiteware	Base	3.1
3931	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Serving	Earthenware	Whiteware	Body	7.1
3932	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	29S, 11W	Serving	Earthenware	Whiteware	Plate	40.4
3933	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Unknown	Glass	Clear	Unknown	33.4
3934	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Unknown	Glass	Clear	Body	29.3
3935	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Unknown	Glass	Clear	Body	8.1
3936	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Unknown	Glass	Clear	Body	1.6
3937	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Storage	Glass	Aqua Glass	Finish	6.0
3938	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Unknown	Glass	Aqua Glass	Body	13.7
3939	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Unknown	Glass	Aqua Glass	Body	3.1
3940	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Unknown	Glass	Aqua Glass	Body	5.1
3941	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Construction Material	Glass	Aqua Glass	Window	36.3
3942	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Consumption	Glass	Olive Glass	Body	51.4
3943	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Consumption	Glass	Olive Glass	Base	18.3
3944	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Consumption	Glass	Amber Glass	Body	137.7
3945	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Consumption	Glass	Amber Glass	Bottle	16.3
3946	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Consumption	Glass	Amber Glass	Bottle	115.3

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
3904	.10w	1	Fragment	Bottle base/body fragment w/ seam mold	
3905	.11w	1	Fragment	Bottle base fragment showing 3 piece mold	
3906	.09w	1	Fragment	Body fragment of unkown object w/ molded rib pattern	
3907	.07w	5	Fragment	Flat fragments of glass	
3908	.05w	8	Fragment	Thin round colorless glass fragments from possible bottle	
3909	.07w	2	Fragment	Bottle body fragments w/ mold seam	
3910	.05w	1	Fragment	Bottle body fragment w' 2 mold seams (verticle and horizontal)	
3911	.13w	16	Fragment	Bottle body fragments	
3912	.20w	1	Fragment	Bottle body fragment	
3913	1.18dia	1	Complete	Collared ring tooled finish and neck of 2 piece molded bottle	
3914	.10w	14	Fragment	Possible window or flat bottle glass fragments	
3915	.11w	2	Fragment	Bottle body fragments	
3916	.11w	1	Fragment	Bottle body fragment w' embossed "...AT..."	
3917	.13w	8	Fragment	Bottle body fragments	
3918	.35w	1	Fragment	Large, thick bottle base fragment, possibly from canning jar	
3919	.11w	1	Fragment	Bottle or canning jar body fragment w' embossed partial letter	
3920	.19w	1	Fragment	Canning jar lip/finish fragment	
3921	.54w	7	Reconstructable/Fragment	Butter churn body fragments, mendable	
3922	.20w	1	Fragment	Rockingham body fragment	
3923	.31w	1	Reconstructable/Fragment	Ironstone fragment, mended together, of large serving vessel w/ brown transferprint leaf pattern on one side and decoration on other	
3924	.26w	1	Fragment	Large base foot fragment	
3925	.18w	1	Fragment	Small base foot fragment	
3926	.28w	10	Fragment	Ironstone body fragments	
3927	.26w	1	Fragment	Cup rim fragment	
3928	.14w	1	Fragment	Bowl rim fragment	
3929	.37w	1	Fragment	Platter rim fragment	
3930	.28w	1	Fragment	Plate base fragment	
3931	.22w	6	Fragment	Whiteware body fragments	
3932	.17w	1	Fragment	Scalped plate fragment w' molde d design	
3933	.09w	29	Fragment	Possible window or bottle glass fragments	
3934	.07w	19	Fragment	Bottle/jar body fragments	
3935	.12w	3	Fragment	Bottle fragments w/ unidentified embossed letters	
3936	.07w	1	Fragment	Bottle fragment w/ embossed "...S..."	
3937	.17w	1	Fragment	Canning jar finish fragment	
3938	.11w	13	Fragment	Bottle body fragments	
3939	.12w	1	Fragment	Bottle body fragment w' embossed "...RK..." & "...YO..."	
3940	.14w	1	Fragment	Bottle body fragment w' embossed "...AVIS"	
3941	.08w	34	Fragment	Window glass fragments	
3942	.14w	13	Fragment	Bottle body fragments	
3943	.23w	1	Fragment	Bottle base fragment	
3944	.15w	56	Fragment	Bottle body fragments	
3945	.21w	2	Fragment	Bottle neck fragments	
3946	4.64L, .153dia	2	Reconstructable/Fragment	Dip-mold bottle neck w/ applied mineral style finish; 2 pieces mended; dating from SHA bottle website	1840s-1870s

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
3947	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Consumption	Glass	Amber Glass	Base	181.7
3948	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Body	59.8
3949	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Serving	Glass	Colorless Glass	Rim	7.1
3950	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Base	7.1
3951	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Unknown	Glass	Aqua Glass	Melted	.3
3952	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Melted	12.2
3953	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Consumption	Glass	Colorless Glass	Bottle	287.5
3954	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Processing	Stoneware	Brown Stoneware	Crock	250.2
3955	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Body	8.2
3956	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Rim	18.3
3957	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Rim	11.7
3958	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Cup	43.9
3959	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Rim	5.0
3960	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Body	6.2
3961	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Base	9.6
3962	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Base	13.3
3963	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Serving	Earthenware	Whiteware	Rim	8.6
3964	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Serving	Earthenware	Whiteware	Base	17.4
3965	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Serving	Earthenware	Whiteware	Body	46.0
3966	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Fauna	Bone	Bone	Bone	12.3
3967	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Fauna	Bone	Bone	Bone	.7
3968	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Fauna	Bone	Bone	Bone	.1
3969	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Fauna	Shell	Shell	Turtle Shell	.4
3970	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Fire Waste	Wood	Charcoal	Charcoal	.6
3971	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Clothing	Brass	Brass	Rivet	1.2
3972	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Construction Hardware	Iron	Iron	Nails	55.9
3973	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Construction Hardware	Iron	Iron	Nails	1.5
3974	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Construction Hardware	Iron	Iron	Nails	2.3
3975	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Construction Hardware	Metal	Metal	Nails	.8
3976	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Miscellaneous Hardware	Iron	Iron	Eyebolt	7.0
3977	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Construction Hardware	Iron	Iron	Nails	62.4
3978	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Storage	Metal	Tin	Lid	12.9
3979	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Unknown	Metal	Metal	Fragment	2.0
3980	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Unknown	Metal	Metal	Scrap	30.0
3981	NA	10/18/2008	Level 5, 40-50cmts	Trash Dump	29S, 11W	Unknown	Glass	Aqua Glass	Body	6.5
3982	NA	10/18/2008	Level 5, 40-50cmts	Trash Dump	29S, 11W	Construction Hardware	Iron	Iron	Nails	7.6
3983	NA	10/18/2008	Level 5, 40-50cmts	Trash Dump	29S, 11W	Construction Material	Clay	Adobe	Plaster	.4
3984	NA	10/18/2008	Level 5, 40-50cmts	Trash Dump	29S, 11W	Fire Waste	Coal Clinker	Coal Clinker	Coal Clinker	.4
3985	NA	10/18/2008	Level 5, 40-50cmts	Trash Dump	29S, 11W	Fauna	Bone	Bone	Bone	.1
3986	NA	10/18/2008	Level 5, 40-50cmts	Trash Dump	29S, 11W	Prehistoric	Stone	Lithic	Lithic Chip	0
3987	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Construction Hardware	Iron	Iron	Scrap	35.5
3988	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Construction Hardware	Iron	Iron	Nails	6.1
3989	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Unknown	Metal	Metal	Scrap	11.5

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
3947	3.46h, 3.07dia	2	Reconstructable/F ragment	Bottle post mold base w/ embossed makers mark "A" & "M.G. Co" & "10"; possible Missouri or Mississippi Glass manufacturing companies from SHA bottle website	1850s-1890s
3948	.07w	77	Fragment	Assorted glass fragments, most likely from bottles	
3949	.14w	1	Fragment	Drinking glass rim fragment (goblet?)	
3950	.13w	7	Fragment	Bottle base fragments	
3951	.11w	1	Fragment	Melted aqua glass fragment	
3952	N/A	5	Fragment	Melted colorless glass fragments	
3953	5.20h, 3.24dia	23	Reconstructable/F ragment	Bottle composed of 9 mended fragments including cup mold base; embossed makers mark "PH.BB.Co." & "SELECT"	1880s-1910s
3954	2.95w, 3.50L, 2.48h	2	Reconstructable/F ragment	Butter churn base fragment, 2 pieces mended together	
3955	.17w	3	Fragment	Ironstone body fragments	
3956	.39w	1	Fragment	Ironstone rim fragment of possible gravy bowl	
3957	.16w	4	Fragment	Ironstone molded body fragments	
3958	2.17w, 3.32h	3	Reconstructable/F ragment	Ironstone cup fragments, mended together	
3959	.14w	2	Reconstructable/F ragment	Ironstone cup rim fragments mended together w/ gold rim band	
3960	.19w	1	Reconstructable/F ragment	Ironstone willowware body fragment; blue transferprint	
3961	.22w	1	Fragment	Ironstone plate base fragment w/ black makers mark "...CHINA"	
3962	.21w	2	Reconstructable/F ragment	Ironstone plate base fragment w/ lack royal makers mark "STONE..." & "J.W.PA..."	
3963	.16w	3	Fragment	Whiteware plate rim fragments	
3964	.19w	7	Fragment	Plate or saucer base fragments	
3965	.17w	36	Fragment	Whiteware body fragments	
3966	N/A	10	Fragment	Mammal bone fragments w/ cut and butcher marks	
3967	.35w, .68L, .38h	1	Complete	Mammal bone, charred; possible phalanges	
3968	.07w, .95L, .43h	1	Fragment	Possible bird bone fragment from keel or sternum	
3969	N/A	2	Fragment	Possible muscleshell or turtle shell fragment	
3970	N/A	5	Fragment	Charcoal fragments	
3971	.26h, .70dia	1	Complete	Clothing or leather rivet fastner, no makers mark visible	
3972	3.12L	4	Complete	10d square nails	
3973	1.12L	1	Complete	3d square nail	
3974	1.64L	1	Complete	5d round nail	
3975	1.80L	1	Complete	6d round finish nail	
3976	.20w, 1.27L, .94 dia	1	Fragment	Round head portion of eyebolt; snapped off of shaft	
3977	N/A	14	Fragment	Square nail fragments	
3978	.44h, 2.23dia	8	Reconstructable/F ragment	Metal/tin friction can lid	
3979	.50w, .51L, .91h	1	Fragment	Metal/tin fragment, bent around U-shaped iron shaft	
3980	N/A	19	Fragment	Metal/tin fragments from possible can(s)	
3981	.11w	9	Fragment	Bottle body fragments w/ molded pattern	
3982	1.96L	1	Complete	6d square nail	
3983	N/A	12	Fragment	Adobe plaster fragments	
3984	N/A	1	Fragment	Coal clinker w/ pretty white/black glazing	
3985	N/A	3	Fragment	Mammal bone fragments, very small	
3986	.6w, .34L, .23h	1	Fragment	Possible lithic chip from grey chert	
3987	N/A	16	Fragment	Possible iron nail fragments; badly deteriorated	
3988	2.69L	1	Complete	10d square nail	
3989	N/A	28	Fragment	Possible metal can fragments	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
3990	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Clothing	Iron	Iron	Shoe Tacks	.1
3991	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Clothing	Brass	Brass	Eyelet	.1
3992	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Construction Material	Concrete	Composite	Concrete	15.3
3993	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Construction Material	Clay	Adobe	Plaster	4.7
3994	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Unknown	Organic	Coal	Anthracite Coal	2.5
3995	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Fire Waste	Wood	Charcoal	Charcoal	.1
3996	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Fire Waste	Coal Clinker	Coal Clinker	Coal Clinker	1.2
3997	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	15.0
3998	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	1.5
3999	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Body	.2
4000	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Body	.3
4001	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Serving	Porcelain	Opaque Porcelain	Body	1.8
4002	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Unknown	Earthenware	Rockingham	Body	1.1
4003	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Unknown	Earthenware	Unidentified	Body	.2
4004	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Finish	37.5
4005	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Unknown	Glass	Amber Glass	Base	1.3
4006	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Unknown	Glass	Clear	Body	2.1
4007	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Body	4.7
4008	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Body	6.1
4009	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Body	.5
4010	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Unknown	Mineral	Mica	Fragment	0
4011	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Plate	43.9
4012	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Body	2.0
4013	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Construction Material	Glass	Clear	Window	12.9
4014	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Unknown	Glass	Amethyst Glass	Body	1.3
4015	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Unknown	Glass	Amethyst Glass	Rim	1.0
4016	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Body	13.5
4017	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Unknown	Glass	Aqua Glass	Body	12.0
4018	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Unknown	Glass	Aqua Glass	Body	9.2
4019	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Unknown	Glass	Aqua Glass	Base	1.1
4020	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Unknown	Glass	Amber Glass	Body	1.2
4021	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Construction Material	Clay	Adobe	Plaster	38.6
4022	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Construction Material	Concrete	Composite	Concrete	10.9
4023	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Construction Hardware	Iron	Iron	Nails	102.1
4024	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Construction Hardware	Iron	Iron	Nails	3.6
4025	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Construction Hardware	Iron	Iron	Nails	4.2
4026	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Miscellaneous Hardware	Iron	Iron	Hook	12.1
4027	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Miscellaneous Hardware	Iron	Iron	Bolt	13.9
4028	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Miscellaneous Hardware	Iron	Iron	Nut	18.7
4029	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Miscellaneous Hardware	Iron	Iron	Nut	67.7
4030	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Fixture	Iron	Cast-iron	Pipe	302.4
4031	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Unknown	Metal	Metal	Unknown	190.1
4032	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Flora	Wood	Wood	Wood	5.1

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
3990	.37L	1	Complete	Square shoe tack	
3991	.13h, .38dia	1	Fragment	Shoe eyelet	
3992	.66w, 1.28L, 1.32h	1	Fragment	A form of light "poor man's" concrete, possibly backing for plaster	
3993	N/A	11	Fragment	Adobe plaster fragments	
3994	N/A	6	Fragment	Anthracite coal fragments	
3995	N/A	1	Fragment	Charcoal	
3996	N/A	1	Fragment	Coal clinker	
3997	1.04w, 1.19L, 1.82h	1	Fragment	Possible medium sized mammal rib head fragment	
3998	N/A	6	Fragment	Mammal bone fragments	
3999	.07w	1	Fragment	Whiteware body fragment w/ molded pattern	
4000	.08w	1	Fragment	Ironstone body fragment	
4001	.16w	1	Fragment	Porcelain body fragment	
4002	.20w	1	Fragment	Rockinghamware body fragment	
4003	.13w	1	Fragment	Possible earthenware body fragment that appears to have been polished smooth by water, looks like clear glazing on both sides; might be just a pebble	
4004	1.30dia, 2.08h	2	Reconstructable/F fragment	Collared ring style tooled finish	
4005	.17w	1	Fragment	Bottle base fragment	
4006	.08w	5	Fragment	Possible bottle or window glass fragments	
4007	.10w	7	Fragment	Bottle body fragments	
4008	.27w	1	Fragment	Possible drinking glass or candy dish fragment w/ molded diamond design	
4009	.13w	1	Fragment	Melted glass fragment	
4010	.01w, .32L, .31h	1	Fragment	Possible mica fragment, gold in color, very soft	
4011	.35w	1	Reconstructable/F fragment	Plate rim and base fragments mended together	
4012	.08w	5	Fragment	Ironstone fragments	
4013	.10w	1	Fragment	Window glass	
4014	.06w	2	Fragment	Bottle body fragments	
4015	.12w	1	Fragment	Bottle rim collar fragment	
4016	.09w	21	Fragment	Bottle or window glass fragments	
4017	.14w	4	Fragment	Bottle body fragments	
4018	.10w	6	Fragment	Bottle or window fragments	
4019	.9w	1	Fragment	Bottle body fragment	
4020	.17w	1	Fragment	Amber bottle body fragment	
4021	N/A	30	Fragment	Adobe plaster fragments	
4022	1.15w, .86L, 1.11h	1	Fragment	Form of light "poor man's" concrete, possible backing for the adobe plaster	
4023	N/A	33	Fragment	Square nail fragments	
4024	.98L	1	Complete	Short, fat, large headed nail (looks like roofing nail)	
4025	N/A	5	Fragment	Round nail fragments	
4026	1.68L, .41dia	1	Fragment	Possible hook fragment	
4027	1.23L, .45dia	1	Fragment	Bolt fragment w/ threads	
4028	.77w, .73h	1	Complete	Square nut w/ bolt broken flush	
4029	.90w, .97L, .90h	1	Complete	Two square nuts double nutted together w/ bolt broken flush	
4030	2.34w, 6.8L	1	Fragment	Cast-iron pipe flange, broken along cast mold seam and has the makers company name broken off; has molded mark "MFG CO"	
4031	N/A	110	Fragment	Possible can fragments; fragments were found together in-situ, but broke into many fragments during removal	
4032	N/A	14	Fragment	Wood fragments, possibly from building remains	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
4033	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Unknown	Aluminum	Aluminum	Rivet	.2
4034	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Fire Waste	Wood	Charcoal	Charcoal	.8
4035	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Unknown	Organic	Coal	Anthracite Coal	1.1
4036	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Fire Waste	Coal Clinker	Coal Clinker	Coal Clinker	2.4
4037	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	.1
4038	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	2.4
4039	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	.1
4040	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	3.0
4041	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Fauna	Shell	Shell	Oyster	1.3
4042	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Unknown	Leather	Leather	Strap	18.3
4043	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Unknown	Leather	Leather	Strap	1.5
4044	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Clothing	Leather	Leather	Shoe Sole	24.6
4045	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	29S, 12W	Prehistoric	Stone	Stone	Native American Grinding Stone	500
4046	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Tool	Stone	Stone	Grinding Wheel	500
4047	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	1.0
4048	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	17.0
4049	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	8.8
4050	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	39.7
4051	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	12.1
4052	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Flora	Wood	Wood	Wood	.2
4053	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Fire Waste	Wood	Charcoal	Charcoal	.2
4054	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Unknown	Organic	Coal	Anthracite Coal	1.6
4055	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Construction Material	Clay	Adobe	Plaster	2.9
4056	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Unknown	Rubber	Rubber	Gasket	4.2
4057	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Construction Hardware	Iron	Iron	Spike	25.1
4058	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Construction Hardware	Iron	Iron	Nails	38.4
4059	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Construction Hardware	Iron	Iron	Nails	149.8
4060	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Unknown	Metal	Metal	Scrap	277.0
4061	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Unknown	Brass	Brass	Unknown	.5
4062	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Unknown	Brass	Brass	Unknown	.5
4063	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Platter	256.5
4064	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Body	16.1
4065	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Body	76.2
4066	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Base	16.7
4067	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Body	19.2
4068	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Rim	5.0
4069	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Body	.6
4070	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Saucer	16.2
4071	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Base	38.1
4072	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Base	16.6
4073	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Rim	19.3
4074	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Rim	2.6
4075	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Base	2.1



Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
4033	.18h, .36dia	1	Fragment	Aluminum rivet head of leather strap, snipped off; probably goes w/ Catalog # 4042	
4034	N/A	1	Fragment	Charcoal fragment	
4035	N/A	2	Fragment	Anthracite coal fragments	
4036	N/A	1	Fragment	Coal clinker	
4037	N/A	1	Fragment	Small, burnt mammal bone fragment	
4038	N/A	2	Fragment	Small mammal bone fragments w/ butcher marks	
4039	N/A	1	Fragment	Bird long bone fragment	
4040	.69w, .73L, .72h	2	Reconstructable/F ragment	Mammal tooth still in jaw bone; possible sheep or goat lower premolar	
4041	.60w, .61L, .29h	1	Fragment	Oyster or clam shell hinge attachment	
4042	1.37w, 2.85L	5	Reconstructable/F ragment	Leather strap fragment w/ aluminum rivet	
4043	.71w, 1.46L	1	Fragment	Narrow leather strap fragment	
4044	2.98w, 5.55L, .18h	7	Reconstructable/F ragment	Right footed shoe sole fragment	
4045	8.3w, 7.9L, 2.24h	1	Complete	Possible Native American grinding stone w/ grinding marks and surfaces (Dr. Anna Prentis, personal comm.)	
4046	2.6w, 8.6L, 6.1h	1	Fragment	Grinding stone fragment of approx 20" diam wheel. See thesis for more info..	
4047	.78w, 1.17L, .16h	1	Fragment	Unidentified animal rib bone, possibly bird	
4048	1.36w, 3.53L, .26h	1	Fragment	Mammal rib bone fragment from possible pig w/ cut and butcher marks	
4049	1.43w, 1.96L, .44h	1	Fragment	Mammal rib head fragment, unfused, w/ cut marks	
4050	N/A	15	Fragment	Mammal bone fragments w/ cut marks	
4051	N/A	9	Fragment	Mammal bone fragments, burned or charred	
4052	N/A	2	Fragment	Wood fragments	
4053	N/A	2	Fragment	Charcoal fragments	
4054	N/A	2	Fragment	Coal fragments	
4055	N/A	4	Fragment	Adobe plaster fragments	
4056	.28w, .06h	3	Fragment	Possible orange rubber seal gasket for canning jar lid, or simply a rubber band	
4057	4.42L, .41dia	1	Complete	Possibly a round spike, might be square but highly oxidized/ferrous	
4058	3.38L	3	Complete	Possible 12d square nails	
4059	N/A	48	Fragment	Nail fragments; nearly impossible to determine round or square because of the severely ferrous nature	
4060	N/A	96	Fragment	Metal fragments from possible can or cans	
4061	.20w, 1.62L	1	Fragment	Weaved brass object, possible sieve or filter fragment	
4062	.21w, .71L	1	Fragment	L-shaped brass object w/ peg; function unknown	
4063	.28w, 6.10L, 1.51h	14	Reconstructable/F ragment	Mended serving plater or serving bowl; more fragments from level 4 mend to it; other fragments might mend from this level such Cat. # 4064 and 4065	
4064	.26w	1	Fragment	Whiteware base fragment w/ black makers mark "...HINA ...YLOR" around eagle seal; probably mends to Cat. # 4063 and 4065; Knowles Taylor & Knowles from E. Liverpool, OH	1880-1890
4065	.27w	9	Reconstructable/F ragment	Whiteware body fragments that probably mend to Cat. # 4063 and 4064	
4066	.28w	1	Fragment	Whiteware base fragment of possible serving bowl	
4067	.16w	26	Fragment	Whiteware body fragments	
4068	.22w	1	Fragment	Whiteware cup rim fragment	
4069	.09w	1	Fragment	Whiteware body fragment w/ black glazing resulting from fire exposure?	
4070	.14w	5	Reconstructable/F ragment	Whiteware saucer base fragments mended together	
4071	.29w	1	Fragment	Ironstone body or base fragment from possible platter or serving dish	
4072	.23w	1	Fragment	Plate base fragment	
4073	.30w	1	Fragment	Plate rim fragment	
4074	.15w	1	Fragment	Plate rim fragment w/ double goldbanding	
4075	.15w	1	Fragment	Base fragment w/ green makers mark "HO..." & cursive unknown letter	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
4076	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Base	1.2
4077	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Cup	31.6
4078	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Porcelain	Opaque Porcelain	Body	9.6
4079	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Porcelain	Opaque Porcelain	Body	5.0
4080	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Body	4.5
4081	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Unknown	Glass	Olive Glass	Body	4.9
4082	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Unknown	Glass	Amber Glass	Body	25.3
4083	NA	10/28/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Unknown	Glass	Amethyst Glass	Body	7.7
4084	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Unknown	Glass	Milk Glass	Lid	5.1
4085	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Unknown	Glass	Clear	Bottle	78.4
4086	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Unknown	Glass	Clear	Window	20.1
4087	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Unknown	Glass	Aqua Glass	Jar	29.4
4088	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Body	72.0
4089	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Finish	8.9
4090	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Base	31.7
4091	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Base	24.6
4092	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Construction Hardware	Iron	Iron	Nails	32.1
4093	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Construction Hardware	Iron	Iron	Nails	41.3
4094	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Construction Hardware	Iron	Iron	Nails	41.5
4095	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Construction Hardware	Iron	Iron	Spike	48.9
4096	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Construction Hardware	Iron	Iron	Nails	2.0
4097	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Construction Hardware	Iron	Iron	Nails	151.5
4098	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Construction Hardware	Iron	Iron	Nails	50.0
4099	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Construction Hardware	Iron	Iron	Staple	12.8
4100	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Miscellaneous Hardware	Iron	Iron	Unknown	371.8
4101	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Unknown	Metal	Metal	Scrap	155.7
4102	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Unknown	Metal	Metal	Unknown	73.4
4103	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Unknown	Metal	Metal	Lid	36.8
4104	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Unknown	Steel	Metal	Handle	93.6
4105	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Base	125.7
4106	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Base	9.2
4107	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Body	4.1
4108	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Body	144.1
4109	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Rim	151.7
4110	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Rim	8.3
4111	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Rim	32.6
4112	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Base	19.3
4113	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Saucer	64.7
4114	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Bowl	46.8
4115	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Cup	43.4
4116	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Cup	24.3
4117	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Body	8.4
4118	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Body	2.8

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
4076	.11w	1	Fragment	Base fragment w/ green makers mark "K.T...." and "CHI..." and "S" inbetween 2 lines and possibly "2" on bottom; Knowles, Taylor & Knowles from E. Liverpool, OH	ca. 1925
4077	.21w	1	Fragment	Cup base	
4078	.22w	1	Fragment	Semi-porcelain body fragment of possible cup or small bowl w/ green tinge on outside	
4079	.09w	2	Reconstructable/F ragment	Semi-porcelain body or base fragments w/ green makers mark "M & Z AUSTRIA"	Post 1900
4080	.13w	2	Reconstructable/F ragment	Ironstone body fragments mended together	
4081	.16w	1	Fragment	Bottle body fragment	
4082	.13w	10	Reconstructable/F ragment	Bottle body fragments; 2 fragments mendable	
4083	.12w	3	Fragment	Bottle body fragments	
4084	.14w	1	Fragment	Milk glass canning jar lid liner fragment w/ mold ridges	
4085	.18w	9	Reconstructable/F ragment	Mended bottle body fragments	
4086	.09w	17	Fragment	Window glass fragments	
4087	.14w	13	Reconstructable/F ragment	Canning jar fragments w/ unidentified embossed letters; includes finish fragments	
4088	.13w	43	Reconstructable/F ragment	Bottle body fragments, some mendable	
4089	.16w	2	Fragment	Jar finish fragments w/ external threads	
4090	.25w	3	Fragment	Bottle base fragments; round	
4091	.16w	1	Fragment	Bottle post mold base w/ embossed "10 FL"	1850-1890s
4092	N/A	7	Fragment	Undetermined nail fragments	
4093	N/A	6	Fragment	Square nail fragments	
4094	3.23L	3	Complete	Undetermined 12d nails; heavily corroded	
4095	5.33L	1	Complete	Undetermined 40d spike	
4096	1.02L	1	Complete	Square brad	
4097	3.20L	10	Complete	Square nails ranging from 9d to 30d in size	
4098	3.24L	3	Complete	12d square rusted together forming a triangle	
4099	1.97L	1	Complete	U-shaped fencing staple	
4100	2.05w, 14.2L, .19h	1	Fragment	Unknown misc. hardware w/ 3/4 inch hole and 1/4 inch hole; possible wagon part	
4101	N/A	45	Fragment	Metal can or bucket fragments	
4102	2.83w, 3.76L, .54h	1	Fragment	Possible crushed can w/ u-shaped construction staple rusted on it	
4103	3.43w, 3.30L	1	Complete	Square can lid	
4104	5.34L, .97dia	1	Fragment	Nearly complete black 2 piece seamed handle, possibly steel or aluminum alloy w/ melted residue on it; possibly a pan handle	
4105	.28w	15	Fragment	Ironstone base fragments, some mend to platter and other fragments in level 3 of same unit	
4106	.20w	3	Fragment	Burned base fragments	
4107	.14w	2	Fragment	Burned body fragments	
4108	.24w	64	Fragment	Ironstone body fragments, some probably mend to level 3 fragments	
4109	.27w	19	Fragment	Ironstone rim fragments, some probably mend to level 3 fragments	
4110	.14w	2	Reconstructable/F ragment	Scalloped rim fragments mended together w/ molded vine and dot design	
4111	.32w	1	Fragment	Molded plate rim and base fragment	
4112	.26w	2	Reconstructable/F ragment	Ironstone base fragments w/ black shield makers mark "IRONSTON..." & "KNO..."; Knowles Taylor and Knowles East Liverpool, OH	1872-1929
4113	.28w	3	Reconstructable/F ragment	Ironstone base fragment w/ black animal makers mark of lion and horse "...STONE CHINA" & "W. M. CO." Willets Manufacturing Co. Trenton, N	1879-1884
4114	.27w	1	Fragment	Possible gravy bowl w/ broken handle	
4115	.31w	1	Fragment	Cup base fragment; (nearly half the cup)	
4116	.12w	7	Reconstructable/F ragment	Mended cup base fragments w/ gold makers mark "...ARRANTED" & "CARAT GOLD"; possible mends to other gold banded fragments in this unit.	
4117	.23w	1	Fragment	Possible willowware that mends to other willowware fragments in trash dump	
4118	.33w	1	Fragment	Willowware body fragment w/ blue transferprint	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
4119	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Serving	Earthenware	Rockingham Opaque Porcelain	Body	3.1
4120	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Serving	Porcelain	Porcelain	Base	6.2
4121	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Processing	Stoneware	Brown Stoneware	Crock	8.8
4122	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Body	75.5
4123	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Body	76.6
4124	NA	10/29/3008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Finish	6.7
4125	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Finish	3.6
4126	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Base	17.6
4127	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Base	16.6
4128	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Storage	Glass	Colorless Glass	Base	82.1
4129	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Melted	11.0
4130	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Unknown	Glass	Amethyst Glass	Body	25.4
4131	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Unknown	Glass	Amber Glass	Body	313.7
4132	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Unknown	Glass	Amber Glass	Bottle	8.0
4133	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Consumption	Glass	Amber Glass	Finish	19.9
4134	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Heath/Hygiene	Glass	Amber Glass	Finish	55.3
4135	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Unknown	Glass	Amber Glass	Finish	10.5
4136	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Unknown	Glass	Amber Glass	Finish	8.3
4137	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Consumption	Glass	Olive Glass	Body	65.0
4138	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Consumption	Glass	Olive Glass	Finish	12.7
4139	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Consumption	Glass	Olive Glass	Bottle	50.7
4140	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Consumption	Glass	Olive Glass	Bottle	94.3
4141	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Construction Material	Glass	Aqua Glass	Window	67.6
4142	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Unknown	Glass	Aqua Glass	Body	17.7
4143	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Unknown	Glass	Aqua Glass	Body	8.9
4144	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Unknown	Glass	Aqua Glass	Body	11.9
4145	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Unknown	Glass	Aqua Glass	Finish	22.1
4146	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Heath/Hygiene	Glass	Aqua Glass	Finish	15.5
4147	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Unknown	Glass	Clear	Base	2.4
4148	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Storage	Glass	Clear	Body	55.2
4149	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Storage	Glass	Clear	Jar	13.6
4150	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Storage	Glass	Clear	Body	3.5
4151	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Clothing	Leather	Leather	Shoe Sole	14.9
4152	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Clothing	Porcelain	Prosser	Button	.5
4153	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Unknown	Organic	Coal	Bituminous Coal	2.2
4154	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Unknown	Organic	Coal	Anthracite Coal	.5
4155	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	.1
4156	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	.1
4157	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	.1
4158	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	1.6
4159	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	26.3
4160	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	23.3
4161	NA	10/19/2008	Level 4, 30-40cmts	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	1.9

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
4119	.15w	4	Fragment	Rockinghamware body fragments	
4120	.08w	1	Fragment	Saucer or plate base fragment	
4121	.32w	1	Fragment	Brown glazed butter chum stoneware body fragment	
4122	.19w	6	Fragment	Body fragments, possibly mends to the Select bottle fragments recorded earlier for trash dump	
4123	.13w	50	Fragment	Bottle body fragments	
4124	.16w	2	Fragment	Undetermined bottle finish fragments w/ threads	
4125	.19w	1	Fragment	Bottle finish fragment, possible patent style	
4126	.31w	1	Fragment	Round bottle base for square bottle, no makers mark	
4127	.26w	1	Fragment	Round bottle base w/ embossed "3" in circle	
4128	3.71 dia	4	Reconstructable/F ragment	Mended Kerr jar base w/ embossed markers mark "KERR GLASS MFG CO PORTLAND, ORE."	1903- present
4129	.26w	3	Fragment	Melted glass fragments	
4130	.16w	2	Fragment	Bottle body fragments	
4131	.17w	58	Fragment	Bottle body fragments	
4132	.18w	2	Fragment	Bottle neck fragments	
4133	1.50h, 1.09dia	4	Reconstructable/F ragment	Mended straight brandy style applied finish w/ protruding ring; could be a regular brandy finish as well.	1860-1885
4134	2.61h, 1.10dia	1	Complete	Tooled brandy style finish possibly from medicine bottle	1880s - 1920s
4135	.18w	1	Fragment	Bottle applied straight brandy style finish fragment	1860-1885
4136	.26w	1	Fragment	Bottle applied blob style finish	1840s - 1920s
4137	.15w	26	Fragment	Bottle body fragments from possible champagne bottle	
4138	.23w	4	Fragment	Bottle finish and lip fragments from possible applied finish	
4139	.22w, 3.43L, 1.29dia	5	Reconstructable/F ragment	Mended bottle neck fragments; form nearly complete bottle neck	
4140	4.23L, 1.33dia	1	Fragment	Complete bottle neck and finish; finish is a tooled, champagne style on a tum-mold body	1880 - 1915
4141	.08w	41	Fragment	Window glass fragments	
4142	.09w	18	Fragment	Bottle body fragments	
4143	.12w	1	Fragment	Round bottle body fragment w/ embossed "A..." and "CA RM..."	
4144	.16w	1	Fragment	Square bottle body fragment w/ embossed "LO..."	
4145	.22w, 1.73h, 1.29dia	1	Reconstructable/F ragment	Bottle applied finish of blob or oil style, perhaps a transitional phase of the two; mends to Cat # 4178	
4146	1.59L, .87dia	1	Complete	Bottle tooled prescription style finish	Mid 1870s - 1920s
4147	.11w	1	Fragment	Bottle base fragment	
4148	.13	21	Fragment	Possible canning jar body fragments	
4149	.08w	4	Reconstructable/F ragment	Mendable canning jar fragments w/ embossed "MASON" mark	1858- present
4150	.11w	3	Fragment	Possible canning jar fragments w/ embossed unidentified lettering	
4151	2.35w, 2.01L	2	Fragment	Inner heel sole of shoe	
4152	.13h, .44dia	1	Complete	White prosser 4 hole button	
4153	N/A	1	Fragment	Coal fragment	
4154	N/A	2	Fragment	Coal fragment	
4155	.36w, .53L, .27h	1	Complete	Galliformes bird thoracic vertebrae, possibly chicken	
4156	.20w, .90L, .21h	1	Complete	Bird humerus bone, probably chicken or grouse	
4157	.11w, 1.02L, .33h	1	Fragment	Possible ground squirrel rib bone fragment	
4158	.27w, .51L, .97h	1	Complete	Possible 2nd lower premolar tooth of pig	
4159	.25w, 3.25L, 1.13h	2	Fragment	Mammal rib bone fragments w/ cut and butcher marks	
4160	N/A	11	Fragment	Mammal bone fragments w/ cut and butcher marks	
4161	N/A	2	Fragment	Mammal bone fragments exposed to fire	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
4162	NA	10/19/2008	Level 5, 40-50cmts	Trash Dump	29S, 12W	Consumption	Metal	Tin	Can	83.5
4163	NA	10/19/2008	Level 5, 40-50cmts	Trash Dump	29S, 12W	Construction Material	Clay	Adobe	Brick	58.9
4164	NA	10/19/2008	Level 5, 40-50cmts	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	1.4
4165	NA	10/19/2008	Level 5, 40-50cmts	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	.2
4166	NA	10/19/2008	Level 5, 40-50cmts	Trash Dump	29S, 12W	Unknown	Unknown	Unidentified	Unknown	.9
4167	NA	10/19/2008	Level 5, 40-50cmts	Trash Dump	29S, 12W	Unknown	Bone	Bone	Unknown	.8
4168	NA	10/19/2008	Level 5, 40-50cmts	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Body	12.1
4169	NA	10/19/2008	Level 5, 40-50cmts	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Rim	5.3
4170	NA	10/19/2008	Level 5, 40-50cmts	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Base	10.0
4171	NA	10/19/2008	Level 5, 40-50cmts	Trash Dump	29S, 12W	Unknown	Glass	Olive Glass	Body	.4
4172	NA	10/19/2008	Level 5, 40-50cmts	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Body	7.7
4173	NA	10/19/2008	Level 5, 40-50cmts	Trash Dump	29S, 12W	Serving	Glass	Colorless Glass	Rim	3.1
4174	NA	10/19/2008	Level 5, 40-50cmts	Trash Dump	29S, 12W	Serving	Glass	Colorless Glass	Goblet	2.4
4175	NA	10/19/2008	Level 5, 40-50cmts	Trash Dump	29S, 12W	Unknown	Glass	Clear	Body	.4
4176	NA	10/19/2008	Level 5, 40-50cmts	Trash Dump	29S, 12W	Construction Material	Glass	Clear	Window	10.4
4177	NA	10/19/2008	Level 5, 40-50cmts	Trash Dump	29S, 12W	Unknown	Glass	Aqua Glass	Body	9.8
4178	NA	10/19/2008	Level 5, 40-50cmts	Trash Dump	29S, 12W	Unknown	Glass	Aqua Glass	Finish	16.7
4179	NA	10/19/2008	Level 5, 40-50cmts	Trash Dump	29S, 12W	Consumption	Glass	Amber Glass	Body	26.9
4180	NA	10/19/2008	Level 5, 40-50cmts	Trash Dump	29S, 12W	Consumption	Glass	Amber Glass	Bottle	60.7
4181	NA	10/19/2008	Level 5, 40-50cmts	Trash Dump	29S, 12W	Consumption	Glass	Amber Glass	Bottle	182.6
4182	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Miscellaneous Hardware	Iron	Iron	Rod	16.8
4183	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Modern	Steel	Metal	Nails	3.7
4184	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Construction Hardware	Iron	Iron	Nails	1.4
4185	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Construction Hardware	Iron	Iron	Nails	1.6
4186	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Construction Hardware	Iron	Iron	Nails	13.2
4187	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Unknown	Metal	Metal	Latch	4.5
4188	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Unknown	Metal	Metal	Unknown	20.6
4189	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Unknown	Metal	Metal	Scrap	6.8
4190	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Unknown	Metal	Brass	Eyelet	0
4191	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Flora	Wood	Wood	Wood	1.2
4192	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Fire Waste	Wood	Charcoal	Charcoal	.4
4193	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Unknown	Organic	Coal	Anthracite Coal	1.2
4194	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Personal	Slate	Slate	Writing Slate	.8
4195	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Construction Material	Fiber	Composite	Linoleum	.5
4196	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Construction Material	Clay	Adobe	Mortar	1.2
4197	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Construction Material	Clay	Adobe	Plaster	3.5
4198	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone Opaque Porcelain	Body	.9
4199	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Serving	Porcelain	Porcelain	Base	2.6
4200	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Processing	Stoneware	Brown Stoneware	Body	1.5
4201	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Body	9.3
4202	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Unknown	Glass	Adobe	Body	.8
4203	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Unknown	Glass	Clear	Body	3.0
4204	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Unknown	Glass	Colorless Glass	Body	13.3

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
4162	.24w, 3.42L, 3.06h	1	Fragment	Bottomless tin can, external friction top, possible soldered side seam; IMACs suggests it is 8 oz fruit can	
4163	1.83w, 2.42L, 1.35h	2	Fragment	Adobe brick fragments	
4164	.40w, .50L, .57h	1	Fragment	Mammal tooth fragment w/o enamel	
4165	.21w, .39L, .32h	1	Complete	Mammal premolar of possible deer	
4166	.47w, .51L, .65h	1	Fragment	Unidentified object, partially melted or something melted onto it; nut shell fragment?	
4167	.19w, .28L, .82h	1	Fragment	Unidentified; possible bone or ivory; smooth, rounded edges; looks similar to a tooth	
4168	.21w	5	Fragment	Whiteware body fragments	
4169	.19w	2	Fragment	Whiteware rim fragments	
4170	.21w	2	Fragment	Whiteware base fragments	
4171	.11w	1	Fragment	Possible bottle body fragment	
4172	.14w	1	Fragment	Bottle body fragment	
4173	.12w	1	Fragment	Drinking glass rim fragment	
4174	.11w	1	Fragment	Possible goblet stem/body fragment	
4175	.12w	1	Fragment	Bottle body fragment	
4176	.13w	1	Fragment	Possible window or mirror fragment	
4177	.10w	10	Fragment	Bottle body fragments	
4178	.28w, 1.25dia	1	Reconstructable/F fragment	Mended bottle base and base fragments, w/ embossed "M 7..."; has 1 side seam and seam on base fragment	
4179	.15w	6	Fragment	Bottle body fragments	
4180	.19w	3	Fragment	Bottle neck fragments	
4181	4.78h, 3.13dia	3	Reconstructable/F fragment	Mended bottle base and base fragments, w/ embossed "M 7..."; has 1 side seam and seam on base fragment	
4182	6.6L, .18dia	1	Fragment	Metal rod fragment	
4183	2.56L	1	Complete	Modern galvanized 8d round construction nail	
4184	1.38L	1	Complete	3d square nail	
4185	N/A	1	Fragment	Round nail fragment	
4186	N/A	17	Fragment	Square nail fragments	
4187	.84w, .84L, .23h	1	Fragment	Possible handle latch tab	
4188	.93w, 3.0L, .45h	2	Reconstructable/F fragment	Metal fragments w/ iron rod attached on underside; possible hinge or lid	
4189	N/A	15	Fragment	Metal scrap fragments, possibly from a can	
4190	.07h, .25dia	1	Complete	Brass eyelet	
4191	N/A	2	Fragment	Wood fragments	
4192	N/A	2	Fragment	Charcoal fragments	
4193	N/A	1	Fragment	Coal fragment	
4194	.10w, .83L, .51h	1	Fragment	Writing slate	
4195	N/A	2	Fragment	Pink linoleum fragments	
4196	.22w, .51L, .25h	4	Fragment	Adobe mortar fragments	
4197	N/A	11	Fragment	Adobe plaster fragments	
4198	N/A	6	Fragment	Ironstone body fragments	
4199	.12w	1	Fragment	Plate or saucer base fragment w/ green floral design	
4200	.21w	1	Fragment	Brown glazed stoneware fragment from butter churn	
4201	.08w	22	Fragment	Possible bottle body fragments	
4202	.09w	2	Fragment	Melted aqua glass fragments	
4203	.12w	1	Fragment	Clear glass bottle body fragment	
4204	.10w	24	Fragment	Bottle body fragments	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
4205	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Unknown	Glass	Colorless Glass	Body	1.1
4206	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Unknown	Glass	Amber Glass	Body	8.9
4207	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Personal	Glass	Trade	Bead	0
4208	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	0
4209	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	1.1
4210	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	.1
4211	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	0
4212	NA	10/18/2008	Level 1, 0-10cmts	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	0
4213	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Unknown	Metal	Metal	Wire	4.5
4214	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Construction Hardware	Iron	Iron	Spike	10.4
4215	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Construction Hardware	Iron	Iron	Nails	1.4
4216	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Construction Hardware	Iron	Iron	Nails	38.7
4217	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Unknown	Metal	Metal	Unknown	.9
4218	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Unknown	Metal	Metal	Scrap	26.2
4219	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Construction Material	Wood	Wood	Wood	30.9
4220	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Fire Waste	Wood	Charcoal	Charcoal	2.7
4221	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Unknown	Organic	Coal	Anthracite Coal	5.1
4222	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Construction Material	Clay	Adobe	Plaster	4.2
4223	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Construction Material	Fiber	Composite	Linoleum	1.4
4224	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Clothing	Leather	Leather	Shoe Sole	5.0
4225	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Personal	Glass	Trade	Bead	0
4226	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Clothing	Shell	Shell	Button	.5
4227	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	17.7
4228	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	2.4
4229	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	.7
4230	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Construction Material	Glass	Clear	Window	7.6
4231	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Unknown	Glass	Olive Glass	Body	0
4232	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Body	5.9
4233	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Body	8.8
4234	NA	10/18/1008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Unknown	Glass	Clear	Body	2.8
4235	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Unknown	Glass	Colorless Glass	Body	19.4
4236	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Melted	1.1
4237	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Unknown	Glass	Amber Glass	Body	6.0
4238	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Rim	9.7
4239	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Body	5.0
4240	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Base	3.0
4241	NA	10/18/2008	Level 2, 10-20cmts	Trash Dump	30S, 11W	Unknown	Brass	Brass	Eyelet	0
4242	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Construction Hardware	Iron	Iron	Nails	44.7
4243	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Construction Hardware	Iron	Iron	Nails	18.8
4244	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Construction Hardware	Iron	Iron	Nails	13.7
4245	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Construction Hardware	Iron	Iron	Nails	7.0
4246	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Construction Hardware	Iron	Iron	Nails	.7
4247	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Construction Hardware	Iron	Iron	Spike	23.1



Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
4205	.07w	1	Fragment	Melted colorless glass fragment	
4206	.16w	7	Fragment	Bottle body fragments	
4207	.07h, .10dia	1	Complete	Blue trade bead	
4208	.10w, .53L, .18h	1	Complete	Lower mandible of mouse; probably counter part to one in level 3	
4209	N/A	3	Fragment	Mammal bone fragments w/ butcher marks	
4210	.11h, .42dia	1	Complete	Small mammal epiphysis; rabbit size	
4211	.11w, .20dia	1	Complete	Possible fish vertebrae	
4212	.13w, .63L, .06h	1	Fragment	Possible bird rib	
4213	4.92L, .13dia	1	Fragment	Wire fragment	
4214	5.5L	1	Complete	50d square spike	
4215	1.0L	1	Complete	3d square nail	
4216	N/A	20	Complete	Square nail fragments	
4217	.14w, 2.30L, .04h	1	Fragment	Unidentified flat metal fragment w/ two weld attachments	
4218	N/A	36	Fragment	Metal can fragments	
4219	N/A	46	Fragment	Milled wood fragments from wood plank found in-situ	
4220	N/A	10	Fragment	Charcoal fragments	
4221	N/A	8	Fragment	Anthracite coal fragments	
4222	N/A	12	Fragment	Adobe plaster fragments	
4223	N/A	8	Fragment	Pink linoleum fragments	
4224	1.05w, 2.16L, .34h	3	Fragment	Shoe sole fragments	
4225	.06h, .10dia	7	Complete	Blue trade beads, 1 broken in half	
4226	.09h, .83dia	8	Fragment	Possible shell button w/ design	
4227	N/A	9	Fragment	Mammal bone fragments, 2 mended together; no cut marks	
4228	N/A	6	Fragment	Burned mammal bone fragments	
4229	.32w, .49L, .36	1	Complete	Phalanges of medium sized mammal	
4230	.09w	1	Fragment	Window glass fragment	
4231	.15w	1	Fragment	Bottle body fragment	
4232	.11w	3	Fragment	Bottle body fragments	
4233	.09w	4	Fragment	Possible window or flat bottle body fragments	
4234	.08w	6	Fragment	Bottle body fragments	
4235	.08w	31	Fragment	Various colorless glass body fragments	
4236	.11w	2	Fragment	Melted aqua glass fragments	
4237	.11w	5	Fragment	Amber glass bottle body fragments	
4238	.17w	3	Fragment	Ironstone plate rim fragments	
4239	.14w	13	Fragment	Plate body fragments	
4240	.20w	2	Fragment	Plate base fragments	
4241	.07h, .24dia	2	Reconstructable	Brass eyelet	
4242	N/A	17	Fragment	Nail fragments	
4243	3.16L	3	Complete	Unidentified 12d nails	
4244	2.97L	1	Complete	10d square nail	
4245	1.88L	1	Complete	6d square nail	
4246	.70L	1	Complete	Tack	
4247	5.73L	1	Complete	Undetermined 60d spike	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
4248	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Construction Hardware	Iron	Iron	Washer	8.4
4249	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Unknown	Metal	Metal	Scrap	30.2
4250	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Unknown	Brass	Brass	Eyelet	0
4251	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Unknown	Copper	Copper-alloy	Pin	0
4252	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Construction Material	Wood	Wood	Wood	49.8
4253	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Fire Waste	Wood	Charcoal	Charcoal	4.7
4254	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Unknown	Organic	Coal	Anthracite Coal	.9
4255	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Unknown	Organic	Coal	Bituminous Coal	11.8
4256	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	28.3
4257	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	.3
4258	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	1.3
4259	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	0
4260	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Construction Material	Clay	Adobe	Plaster	.6
4261	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Construction Material	Fiber	Composite	Lindoleum	.4
4262	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Activity	Mineral	Chemical	Bluing Ball	0
4263	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Storage	Organic	Cork	Cork	.3
4264	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Personal	Glass	Trade	Bead	0
4265	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Clothing	Porcelain	Prosser	Button	.1
4266	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Unknown	Glass	Clear	Body	24.1
4267	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Body	46.2
4268	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Body	16.3
4269	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Base	12.5
4270	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Consumption	Glass	Olive Glass	Body	7.2
4271	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Unknown	Glass	Amber Glass	Body	28.2
4272	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Meltd	.5
4273	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Unknown	Glass	Colorless Glass	Body	72.7
4274	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Unknown	Glass	Colorless Glass	Base	2.1
4275	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Unknown	Glass	Unidentified	Unknown	2.1
4276	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Rim	59.4
4277	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Rim	10.6
4278	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Rim	.3
4279	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Rim	0
4280	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Rim	11.5
4281	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Body	8.0
4282	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Body	31.9
4283	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Base	16.3
4284	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Body	19.7
4285	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Cup	63.8
4286	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Base	15.2
4287	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Base	9.1
4288	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Unknown	Earthenware	Rockingham	Base	20.5
4289	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Processing	Stoneware	Brown Stoneware	Crock	344.2
4290	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 11W	Unknown	Mineral	Unidentified	Unknown	5.6

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
4248	.18h, 1.07dia	1	Complete	1 inch fender washer	
4249	N/A	27	Fragment	Flat metal scrap fragments	
4250	.06h, .25dia	1	Complete	Brass eyelet w/ white textile still attached w/in the crimping	
4251	.35L, .03dia	1	Fragment	Possible straight pin or like item	
4252	N/A	75	Fragment	Possible wood planking fragments	
4253	N/A	18	Fragment	Charcoal fragments	
4254	N/A	1	Fragment	Anthracite coal fragment	
4255	N/A	1	Fragment	Bituminous coal fragment	
4256	N/A	12	Fragment	Mammal bone fragments, no cut marks	
4257	.09w, 1.39L, .11h	1	Fragment	Bird rib bone fragment	
4258	.24w, 1.70L, .17h	1	Fragment	Mammal lower incisor tooth of either lagomorph or porcupine	
4259	.10w, .43L, .20h	1	Complete	Mouse lower mandible; probably counterpart to jaw found in level 2	
4260	N/A	2	Fragment	Adobe plaster fragments	
4261	N/A	3	Fragment	Pink linoleum fragments	
4262	N/A	2	Fragment	Bluing ball fragments, used for washing clothes or laundry	
4263	.57h, .61dia	2	Reconstructable	Bottle cork stopper	
4264	.07, .10dia	6	Complete	Blue trade beads	
4265	.18w, .37L, .12h	1	Fragment	Prossor 4 hole button, partially melted	
4266	.10w	28	Fragment	Possible window or flat bottle body fragments	
4267	.09w	34	Fragment	Possible window or flat bottle body fragments	
4268	.11w	10	Fragment	Bottle body fragments	
4269	.10w	2	Reconstructable/F ragment	Bottle base fragments, mended together	
4270	.10w	3	Fragment	Bottle body fragments	
4271	.13w	17	Fragment	Bottle body fragments	
4272	.16w	1	Fragment	Melted aqua glass fragment	
4273	.08w	82	Fragment	Bottle body fragments	
4274	.06w	1	Fragment	Bottle base fragment	
4275	.08w	1	Fragment	Pink/white swirled glass fragment; same as Cat. # 2778	
4276	.23w	5	Fragment	Ironstone plate or platter rim fragments	
4277	.14w	2	Reconstructable/F ragment	Mended scalloped rim fragments w/ molded design	
4278	.11w	1	Fragment	Scalloped rim saucer fragment w/ molded dot design	
4279	.11w	1	Fragment	Rim fragment w/ wide gold band	
4280	.17w	2	Reconstructable/F ragment	Rim bowl fragments w/ narrow gold band and blue floral transferprint pattern	
4281	.22w	1	Fragment	Molded ironstone body fragment	
4282	.15w	37	Fragment	Ironstone body fragments	
4283	.20w	4	Fragment	Ironstone base fragments	
4284	.13w	4	Fragment	Ironstone body fragments from possible bowl w/ molded double lines; fragments appear to be from same vessel	
4285	.24w	6	Reconstructable/F ragment	Ironstone cup fragments, partially mended	
4286	.16w	2	Reconstructable/F ragment	Ironstone plate base fragment w/ partial green transferprint makers mark	
4287	.19w	2	Reconstructable/F ragment	Ironstone plate base fragment w/ floral design transferprint and "Johnso..." & "ENGLA..."; from Johnson Bros., Ltd in Staffordshire England	1883-1913
4288	.33w	7	Fragment	Rockinghamware fragments	
4289	.33w	7	Fragment	Brown glazed stoneware 5 gallon butter churn w/ "...NION" word w/ leaves.	
4290	.67w, 1.13L, .48h	1	Complete	Translucent mineral rock w/ brown intrusions; might be melted glass, but unlikely.	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
4291	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Tool	Iron	Iron	Harrow Tooth	155.2
4292	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Consumption	Tin	Tin	Can	103.3
4293	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Tin	Tin	Fragment	18.2
4294	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Miscellaneous Hardware	Metal	Metal	Hook	15.9
4295	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Construction Hardware	Iron	Iron	Nails	88.9
4296	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Construction Hardware	Iron	Iron	Nails	1.3
4297	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Construction Hardware	Iron	Iron	Nails	114.4
4298	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Miscellaneous Hardware	Metal	Metal	Unknown	3.8
4299	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Construction Material	Clay	Adobe	Plaster	1.8
4300	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Personal	Clay	Clay	Pipe	.7
4301	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Flora	Wood	Wood	Wood	2.9
4302	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Fire Waste	Wood	Charcoal	Charcoal	1.8
4303	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Organic	Coal	Bituminous Coal	3.4
4304	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Organic	Coal	Anthracite Coal	.4
4305	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	4.5
4306	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	10.0
4307	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	19.4
4308	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	0
4309	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	.2
4310	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	0
4311	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	.3
4312	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	.2
4313	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	0
4314	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Rim	75.5
4315	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Rim	5.3
4316	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Body	54.8
4317	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Rim	38.5
4318	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Cup	56.6
4319	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Base	38.9
4320	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Base	14.0
4321	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Base	8.9
4322	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Base	12.1
4323	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Processing	Stoneware	Brown Stoneware	Crock	346.7
4324	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Processing	Stoneware	Brown Stoneware	Crock	182.3
4325	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Earthenware	Rockingham	Body	39.0
4326	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Amethyst Glass	Body	26.1
4327	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Amethyst Glass	Base	2.1
4328	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Amethyst Glass	Base	39.9
4329	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Amethyst Glass	Finish	30.4
4330	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Colorless Glass	Body	18.8
4331	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Colorless Glass	Fragment	.8
4332	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Colorless Glass	Bottle	3.6
4333	N/A	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Colorless Glass	Finish	3.0

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
4291	.65w, 5.74L, .58h	1	Fragment	Harrow plow tooth fragment. Found in Sears Roebuck Catalog 1897	
4292	4.36w, 5.22h	3	Reconstructable/Fragment	Crushed tin can w/ possible machine soldered overlap side seam	
4293	N/A	26	Fragment	Possible tin can fragments from crushed can Cat. # 4292	
4294	2.49L, .18dia	1	Complete	Hook w/ eyelet	
4295	3.25L	6	Complete	12d square nails	
4296	1.09L	1	Complete	Square brad	
4297	N/A	19	Fragment	Square nail fragments	
4298	.35w, 1.96L, .36h	1	Complete	Unidentified fastener, possibly?	
4299	N/A	3	Fragment	Adobe plaster fragments	
4300	.18w, .40L, .54h	1	Fragment	Possible clay pipe bowl fragment	
4301	N/A	13	Fragment	Wood fragments	
4302	N/A	14	Fragment	Charcoal fragments	
4303	N/A	3	Fragment	Coal fragments	
4304	N/A	1	Fragment	Coal fragment	
4305	.92w, 1.05L, 2.29h	1	Fragment	Mammal thoracic vertebrae, possible sheep or goat	
4306	.86w, 2.62L	2	Fragment	Mammal long bone fragments	
4307	1.03w, 2.25L, 1.31h	1	Fragment	Medium sized mammal calcaneus bone	
4308	.09w	1	Fragment	Small rodent sized rib bone fragment	
4309	.18w, .63L, .31h	1	Fragment	Small rodent sized lower mandible, possible ground squirrel	
4310	N/A	1	Fragment	Rodent sized vertebrae fragment	
4311	.12w, 1.17h	1	Fragment	Bird rib fragment	
4312	N/A	1	Fragment	Bird long bone fragment	
4313	.04w, 1.06L, .12h	1	Complete	Small bird scapula	
4314	.19w	16	Fragment	Plate or bowl rim fragments	
4315	.17w	1	Fragment	Cup rim fragment w/ handle base	
4316	.20w	33	Fragment	Ironstone body fragments	
4317	.24w, 3.02L, .90h	1	Fragment	Possible casserole dish rim fragment; looks like it was manufactured to be glued onto the body based on the break pattern	
4318	.23w	2	Reconstructable/Fragment	Mended ironstone cup fragments; about 1/4 of a cup	
4319	.19w	4	Fragment	Possible plater or plate base fragments	
4320	.19w	2	Reconstructable/Fragment	Mended saucer base fragments	
4321	.20w	1	Fragment	Bowl base fragment w/ brown tree or vine transferprint pattern	
4322	.20w	1	Fragment	Base fragment w/ impressed makers mark "HEN..." w/in oval; no information found about maker.	
4323	.56w	1	Fragment	Butter churn base fragment, possibly mendable to other crock fragments in Trash Dump units	
4324	.38w	2	Fragment	Butter churn body fragments; possibly mends to other crock fragments in Trash Dump units	
4325	.19w	14	Fragment	Rockinghamware body fragments; possibly mendable to other fragments from Trash Dump units	
4326	.15w	6	Fragment	Bottle body fragments	
4327	.13w	1	Fragment	Small bottle base fragment	
4328	1.60w, 2.38L, 1.62h	1	Fragment	Bottle base fragment, possible post mold	
4329	1.68h, 1.24dia	1	Complete	Tooled prescription style bottle finish	
4330	.10w	12	Fragment	Bottle body fragments	
4331	.09w	1	Fragment	Possible window or flat bottle body fragment	
4332	.15w	1	Fragment	Bottle neck fragment w/ seam	
4333	.17w	1	Fragment	Tooled patent style bottle finish fragment	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
4334	NA	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Colorless Glass	Finish	21.9
4335	NA	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Colorless Glass	Base	20.4
4336	NA	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Colorless Glass	Body	14.7
4337	NA	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Amber Glass	Body	189.7
4338	NA	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Amber Glass	Base	13.5
4339	NA	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Amber Glass	Finish	4.6
4340	NA	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Olive Glass	Body	49.1
4341	NA	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Olive Glass	Bottle	89.8
4342	NA	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Body	36.9
4343	NA	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Body	97.9
4344	NA	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Clear	Body	7.1
4345	NA	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Body	.7
4346	NA	10/28/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Base	7.0
4347	NA	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Finish	2.6
4348	NA	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Bottle	1.8
4349	NA	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Storage	Glass	Aqua Glass	Finish	1.2
4350	NA	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Consumption	Glass	Aqua Glass	Stopper	11.8
4351	NA	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Unknown	.8
4352	NA	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Melted	2.6
4353	NA	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Clear	Body	2.0
4354	NA	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Clear	Window	11.6
4355	NA	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Glass	Clear	Melted	17.1
4356	NA	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Personal	Bakelite	Plastic	Hair Pick	.5
4357	NA	10/18/2008	Level 4, 30-40cmts	Trash Dump	30S, 11W	Unknown	Stone	Stone	Stone	12.8
4358	NA	10/19/2008	Level 5, 40-50cmts	Trash Dump	30S, 11W	Unknown	Tin	Tin	Fragment	1.0
4359	NA	10/19/2008	Level 5, 40-50cmts	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Base	.09
4360	NA	10/19/2008	Level 5, 40-50cmts	Trash Dump	30S, 11W	Unknown	Glass	Amber Glass	Body	1.3
4361	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Furnishings	Iron	Cast-iron	Stove Part	228.1
4362	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Miscellaneous Hardware	Iron	Iron	Bolt	37.9
4363	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Unknown	Iron	Cast-iron	Fragment	45.5
4364	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Unknown	Iron	Iron	Nails	6.0
4365	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Unknown	Metal	Metal	Scrap	8.3
4366	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Clothing	Brass	Composite	Button	.4
4367	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	5.5
4368	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	3.0
4369	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Consumption	Organic	Shell	Plum Pit	1.4
4370	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Flora	Wood	Wood	Wood	.8
4371	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Unknown	Organic	Coal	Bituminous Coal	4.4
4372	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Construction Material	Concrete	Composite	Concrete	22.7
4373	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Construction Material	Clay	Adobe	Plaster	15.9
4374	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Construction Material	Clay	Adobe	Plaster	25.9
4375	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Base	3.3
4376	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Toy	Porcelain	Opaque Porcelain	Doll	1.9

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
4334	.85dia	1	Complete	Tooled patent style bottle finish w/ second ring near shoulder	
4335	1.37w, 1.02L, 2.44h	2	Reconstructable/F ragment	Mended square bottle base and body Bottle base w/ embossed "GILLE... CHEMICAL W... CHICAG..."; refers to the Gilletts Chemical Works in Chicago, IL from 1852 through 1929; they produced extracts, baking powder, yeast, lye, etc. From G. W. Orear 1887 book "Commercial & Architectural Chicago"	
4336	.21w	1	Fragment		
4337	.16w	40	Fragment	Bottle body fragments	
4338	.23w	1	Fragment	Bottle base fragment	
4339	.23w	1	Fragment	Bottle lip fragment	
4340	.15w	6	Fragment	Bottle body fragments	
4341	3.89h, 1.58dia	1	Complete	Dip mold bottle neck w/ applied brandy style finish; Dip mold dates 1700s to 1870, finish dates to 1860s to 1920s	1860s
4342	.15w	19	Fragment	Bottle body fragments	
4343	.09w	49	Fragment	Bottle or window fragments	
4344	.07w	9	Fragment	Flat glass fragments. Possibly from bottle	
4345	.06w	1	Fragment	Bottle body fragment w/ embossed "A..."	
4346	1.27h, 1.13dia	1	Fragment	Round bottle base fragment w/ partial embossed letters	
4347	.13w	1	Fragment	Bottle lip fragment	
4348	.13w	1	Fragment	Bottle neck fragment	
4349	.11w	3	Fragment	Canning jar finish fragments	
4350	1.13h, .98dia	1	Complete	"LEA & PERRINS" bottle stopper	1849- 1920s
4351	.07w, .88L	1	Fragment	Fragment is oval shaped and has beveled edges; possible watch lens or maybe a locket face	
4352	.09w	2	Fragment	Melted aqua glass fragments	
4353	.12w	1	Fragment	Bottle body fragment	
4354	.13w	1	Fragment	Possible window fragment	
4355	1.53w, 1.58L, .44h	1	Fragment	Melted glass blob fragment	
4356	.14w, 2.37L, .09h	2	Fragment	Black plastic or bakelite hair pick teeth	1907+
4357	.96w, .98L, .1.04h	1	Fragment	Unidentified blue chert, opal, or agate	
4358	N/A	2	Fragment	Possible tin can fragments	
4359	.13w	1	Fragment	Possible saucer base fragment	
4360	N/A	5	Fragment	Bottle body fragments	
4361	2.62w, 1.31L, 4.10h	1	Fragment	Cast iron stove door fragment	
4362	3.78L, .34dia	1	Fragment	Bolt fragment, threads visible	
4363	N/A	9	Fragment	Possible cast iron stove fragments	
4364	N/A	4	Fragment	Nail fragments, possibly square	
4365	N/A	8	Fragment	Metal fragments from possible can	
4366	.07w, .61dia	1	Fragment	2 piece brass button w/ partially melted cloth	
4367	.60w, 1.04L, .65h	1	Complete	Mammal, possibly sheep or goat, sesamoid bone	
4368	N/A	5	Fragment	Mammal bone fragments	
4369	.64w, 1.04L, .40h	1	Complete	Plum pit	
4370	N/A	5	Fragment	Wood fragments	
4371	N/A	14	Fragment	Bituminous coal fragments	
4372	N/A	2	Fragment	Form of poor man's concrete used between adobe bricks and plaster walls in barracks; 1 fragment charred from fire	
4373	N/A	12	Fragment	Fragments of the roughside of adobe plaster	
4374	N/A	24	Fragment	Finished, smooth side of adobe plaster fragments	
4375	.20w	1	Fragment	Ironstone base fragment	
4376	.11w	2	Fragment	Doll head fragments w/ incised "...n Ger..."; flesh colored	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
4377	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Personal	Glass	Trade	Bead	0
4378	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Unknown	Glass	Amethyst Glass	Body	3.8
4379	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Body	10.2
4380	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Unknown	Glass	Olive Glass	Body	.4
4381	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	1.8
4382	NA	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Storage	Glass	Aqua Glass	Body	6.8
4383	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	30S, 12W	Unknown	Iron	Iron	Wagon Hardware	113.4
4384	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	30S, 12W	Construction Hardware	Iron	Iron	Nails	23.0
4385	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	30S, 12W	Construction Hardware	Iron	Iron	Nails	11.5
4386	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	30S, 12W	Construction Hardware	Iron	Iron	Nails	1.5
4387	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	30S, 12W	Construction Hardware	Iron	Iron	Screw	3.6
4388	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	30S, 12W	Unknown	Iron	Iron	Scrap	4.2
4389	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	30S, 12W	Miscellaneous Hardware	Iron	Iron	Chain Link	3.9
4390	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	30S, 12W	Miscellaneous Hardware	Iron	Iron	Nut	3.8
4391	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	30S, 12W	Unknown	Metal	Metal	Scrap	13.8
4392	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	30S, 12W	Unknown	Brass	Brass	Rivet	2.5
4393	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	30S, 12W	Construction Material	Clay	Adobe	Brick	8.8
4394	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	30S, 12W	Construction Material	Clay	Adobe	Mortar	1.0
4395	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	30S, 12W	Construction Material	Concrete	Composite	Concrete	393.0
4396	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	30S, 12W	Construction Material	Clay	Adobe	Plaster	139.4
4397	NA	10/11/1008	Level 2, 10-20cmts	Trash Dump	30S, 12W	Construction Material	Wood	Wood	Wood	15.8
4398	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	30S, 12W	Construction Material	Fiber	Composite	Linoleum	0
4399	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	30S, 12W	Fire Waste	Wood	Charcoal	Charcoal	6.6
4400	NA	10/11/1008	Level 2, 10-20cmts	Trash Dump	30S, 12W	Consumption	Organic	Shell	Peach Pits	2.3
4401	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	41.6
4402	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	30S, 12W	Clothing	Leather	Leather	Shoe fragment	53.7
4403	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	.08w	.2
4404	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	1.7
4405	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	30S, 12W	Unknown	Glass	Clear	Window	5.9
4406	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	30S, 12W	Unknown	Glass	Clear	Body	55.8
4407	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Body	7.7
4408	NA	10/11/2008	Level 2, 10-20cmts	Trash Dump	30S, 12W	Personal	Glass	Colorless Glass	Watch Part	1.5
4409	NA	10/19/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Tool	Iron	Cast-iron	Plow Share	5386.4
4410	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Construction Hardware	Iron	Iron	Nails	9.2
4411	NA	10/18/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Construction Material	Wood	Wood	Wood	280.5
4412	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Construction Hardware	Iron	Iron	Nails	1.1
4413	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Construction Hardware	Iron	Iron	Nails	23.7
4414	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Construction Hardware	Iron	Iron	Unknown	3.8
4415	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Miscellaneous Hardware	Iron	Iron	Bolt	28.5
4416	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Unknown	Iron	Cast-iron	Fragment	8.3
4417	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Unknown	Metal	Metal	Scrap	4.0
4418	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Construction Material	Clay	Adobe	Plaster	13.1
4419	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Construction Material	Clay	Adobe	Brick	1.5



Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
4377	.07h, .10dia	1	Complete	Blue trade bead	
4378	.17w	1	Fragment	Possible bottle body or tumbler fragment	
4379	.08w	11	Fragment	Bottle body fragments	
4380	.23w	1	Fragment	Bottle body fragment	
4381	.09w	2	Fragment	Bottle or window glass fragments	
4382	.12w	1	Fragment	Bottle or canning jar body fragment w/ possible indication of paper labeling impression	
4383	1.27w, 5.84L, .33h	2	Reconstructable/F ragment	Possible wrought iron wagon spring fragments, 1 w/ possible rod or strut attached	
4384	N/A	7	Fragment	Square nail fragments	
4385	N/A	6	Fragment	Round nail fragments	
4386	1.80L	1	Complete	6d round nail	
4387	1.06L	1	Complete	Flathead wood screw	
4388	N/A	3	Fragment	Irons scrap fragments	
4389	.62w, 1.50L	1	Fragment	Possible chain link	
4390	.59w, .54L	1	Complete	Square nut	
4391	N/A	13	Fragment	Metal fragments from possible can	
4392	.49L, .52dia	1	Fragment	Brass head and shaft of possible leather rivet	
4393	N/A	6	Fragment	Adobe brick fragments	
4394	.30w, .72L, .22h	1	Fragment	Adobe mortar fragment	
4395	N/A	59	Fragment	Form poor man's concrete block or brick fragments used between adobe bricks outside and adobe plaster inside of barracks	
4396	N/A	96	Fragment	Adobe plaster fragments	
4397	N/A	50	Fragment	Wood fragments	
4398	.08	1	Fragment	Pink linoleum fragment	
4399	N/A	33	Fragment	Charcoal fragments	
4400	.74w, 1.21L, .54h	1	Fragment	Peach pit	
4401	2.17w, 4.10L, .52h	2	Reconstructable/F ragment	Mendable rib bone fragments from possible cow w/ cut and butcher marks	
4402	2.86w, 4.75L, .55h	1	Fragment	Right footed toe portion of possible woman's shoe	
4403	.08w	1	Fragment	Ironstone body fragment	
4404	.08w	2	Fragment	Bottle body fragments	
4405	.13w	2	Fragment	Possible window glass fragments	
4406	.09w	64	Fragment	Possible window or bottle fragments	
4407	.10w	7	Fragment	Bottle body fragments	
4408	.05w, 1.5dia	2	Reconstructable/F ragment	Possible pocket watch crystal glass face	
4409	3.3w, 24.2L, 8.5h	1	Complete	Plow share w/ molded "C 40"; has 4 round mounting holes, possibly a Moline company product	
4410	N/A	2	Reconstructable/F ragment	Mendable round nail fragments from wood plank found in this level and unit	
4411	8.6w, 16.2L, .51h	33	Fragment	33 fragments of 1 milled beam measured and recorded in-sit; extended into 30S, 11W for 11cm, has 3 nails still attached; continued south beyond unit wall;	
4412	1.08L	1	Fragment	Square brad	
4413	N/A	6	Fragment	Square nail fragments	
4414	N/A	4	Fragment	Round iron fragments; possible chain link fragments	
4415	1.74L, .90dia	1	Fragment	Possible bolt fragment	
4416	.23w	1	Fragment	Cast-iron fragment	
4417	N/A	5	Fragment	Metal ffragments, possibly from can	
4418	N/A	6	Fragment	Adobe plaster fragments	
4419	N/A	2	Fragment	Adobe brick fragments	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
4420	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Flora	Wood	Wood	Wood	6.2
4421	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Fire Waste	Wood	Charcoal	Charcoal	1.7
4422	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Unknown	Organic	Coal	Bituminous Coal	2.1
4423	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Unknown	Mineral	Mica	Unknown	0
4424	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Clothing	Leather	Leather	Shoe fragment	.7
4425	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Processing	Leather	Textile	Cover	0
4426	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Prehistoric	Stone	Lithic	Lithic Chip	15.1
4427	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	14.1
4428	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Unknown	Earthenware	Rockingham	Body	1.4
4429	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Body	18.7
4430	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Body	.3
4431	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Body	1.0
4432	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Rim	5.4
4433	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Base	4.7
4434	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Base	15.5
4435	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone Opaque	Base	18.4
4436	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Unknown	Porcelain	Porcelain	Body	3.2
4437	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	10.4
4438	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	10.0
4439	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Finish	1.1
4440	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Unknown	Glass	Clear	Body	6.0
4441	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Unknown	Glass	Amber Glass	Body	9.7
4442	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Body	2.7
4443	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Finish	1.7
4444	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Body	4.3
4445	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Body	8.7
4446	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Body	.2
4447	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Unknown	Glass	Amethyst Glass	Body	6.8
4448	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Serving	Glass	Amethyst Glass	Goblet	2.6
4449	NA	10/12/2008	Level 3, 20-30cmts	Trash Dump	30S, 12W	Unknown	Glass	Amethyst Glass	Melted	14.2
4450	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	30S, 12W	Construction Hardware	Iron	Iron	Nails	12.4
4451	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	30S, 12W	Construction Hardware	Iron	Iron	Nails	55.1
4452	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	30S, 12W	Construction Hardware	Iron	Iron	Nails	51.8
4453	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	30S, 12W	Construction Hardware	Iron	Iron	Nails	1.7
4454	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	30S, 12W	Unknown	Metal	Tin	Can	235.6
4455	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	30S, 12W	Lighting	Glass	Colorless Glass	Rim	4.2
4456	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Finish	12.2
4457	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Body	84.9
4458	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Melted	2.6
4459	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	30S, 12W	Unknown	Glass	Amethyst Glass	Body	2.5
4460	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	30S, 12W	Unknown	Glass	Amethyst Glass	Body	18.3
4461	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	30S, 12W	Unknown	Glass	Amethyst Glass	Body	67.3
4462	NA	10/12/2008	Level 4, 30-40cmts	Trash Dump	30S, 12W	Unknown	Glass	Amethyst Glass	Melted	4.4

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
4420	N/A	25	Fragment	Wood fragments	
4421	N/A	8	Fragment	Charcoal fragments	
4422	N/A	7	Fragment	Bituminous coal fragments	
4423	N/A	2	Fragment	Mica fragments	
4424	1.27w, 1.27L	1	Fragment	Shoe sole fragment	
4425	.87w, .73L	8	Fragment	Fine leather fragments w/ red ink border & w/ ink lettering "...unnel cover" & "...CO..." possibly referring to a Funnel Cover product used to cover top of funnels.	
4426	1.42w, 1.85L, .40h	1	Fragment	Possible lithic flake or core fragment	
4427	N/A	4	Fragment	Mammal bone fragments	
4428	.14w	2	Fragment	Rockingham body fragments	
4429	.13w	17	Fragment	Ironstone body fragments, 2 mended	
4430	.09w	1	Fragment	Ironstone body fragment that appears to have been rounded and smoothed due to weathering	
4431	.14w	1	Fragment	Ironstone body fragment w/ molded design	
4432	.14w	1	Fragment	Ironstone scalloped rim plate fragment w/ molded design	
4433	.17w	1	Fragment	Ironstone plate base fragment	
4434	.19w	1	Fragment	Ironstone saucer base fragment w/ yellow, blue, brown transferprint floral pattern	
4435	.27w	1	Fragment	Ironstone base fragment w/ markers mark "...LES, TA... AND ...NOWLES"; refers to Knowles, Taylor & Knowles from East Liverpool, OH	ca. 1880-ca.1890
4436	.18w	1	Fragment	Possible porcelain cup fragment w/ green tinge	
4437	.16w	4	Fragment	Bottle body fragments	
4438	.09w	9	Fragment	Window or bottle body fragments	
4439	.12w	1	Fragment	Possible canning jar finish fragment w/ treads	
4440	.16w	1	Fragment	Bottle body fragment	
4441	.19w	2	Fragment	Bottle body fragments	
4442	.09w	9	Fragment	Colorless bottle body fragments	
4443	.25w	1	Fragment	Bottle finish fragment, possibly champagne style	
4444	.12w	1	Fragment	Bottle body fragment w/ molded panel	
4445	.15w	2	Reconstructable/Fragment	Mended bottle body fragments w/ embossed "TRAD..."	
4446	.08w	1	Fragment	Weathered colorless glass fragment	
4447	.10w	5	Fragment	Bottle body fragments	
4448	.12	1	Fragment	Possible goblet fragment	
4449	1.38w, 1.57L, .29h	1	Fragment	Melted amethyst glass fragment	
4450	3.15L	1	Complete	10d round nail	
4451	3.16L	4	Complete	10d square nails	
4452	N/A	10	Fragment	Square nail fragments	
4453	N/A	2	Fragment	Round nail fragments	
4454	N/A	73	Fragment	Can fragments	
4455	.07w	2	Fragment	Possible lamp chimney scalloped rim fragments	
4456	.17w	2	Fragment	Bottle neck fragments w/ possible double ring style finish	
4457	.12w	93	Fragment	Bottle body fragments	
4458	N/A	1	Fragment	Melted colorless glass fragment	
4459	.11w	1	Fragment	Bottle body fragment w/ embossed "...OOKL..."	
4460	.18w	1	Fragment	Bottle body fragment w/ embossed "...ARK"; possibly mends to the SELECT bottle in other units	
4461	.12w	21	Fragment	Bottle body fragments	
4462	.80w, .88L, .33h	1	Fragment	Melted amethyst glass fragment	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
4463	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Unknown	Glass	Olive Glass	Body	65.3
4464	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Unknown	Glass	Amber Glass	Finish	49.1
4465	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Unknown	Glass	Amber Glass	Body	151.2
4466	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Unknown	Glass	Amber Glass	Bottle	16.1
4467	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	50.0
4468	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	27.7
4469	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	1.2
4470	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	13.2
4471	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Finish	1.1
4472	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	22.1
4473	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	3.5
4474	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	12.2
4475	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Processing	Stoneware	Brown Stoneware	Crock	489.7
4476	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Processing	Stoneware	Brown Stoneware	Crock	51.2
4477	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Unknown	Earthenware	Rockingham	Rim	62.9
4478	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Unknown	Earthenware	Rockingham	Body	14.6
4479	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Unknown	Earthenware	Rockingham	Base	2.9
4480	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Bowl	17.9
4481	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Base	66.7
4482	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Rim	112.4
4483	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Rim	11.7
4484	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Rim	57.6
4485	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Rim	90.8
4486	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Body	105.9
4487	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Body	.2
4488	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Base	66.0
4489	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	133.9
4490	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	0
4491	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	.1
4492	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	.9
4493	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	2.4
4494	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	48.0
4495	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	26.6
4496	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	1.2
4497	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Fauna	Shell	Shell	Shell	4.2
4498	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Unknown	Unknown	Unidentified	Unknown	.3
4499	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Flora	Wood	Wood	Wood	3.1
4500	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Fire Waste	Wood	Charcoal	Charcoal	2.9
4501	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Unknown	Organic	Coal	Bituminous Coal	1.7
4502	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Heath/Hygiene	Rubber	Rubber	Comb	1.4
4503	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Clothing	Leather	Leather	Shoe fragment	7.9
4504	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Clothing	Leather	Leather	Shoe Heel	14.2
4505	NA	10/12/2008	Level 4, 30-40cmbs	Trash Dump	30S, 12W	Unknown	Brass	Brass	Clasp	.5

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
4463	.16w	4	Fragment	Bottle body fragments	
4464	2.53L, 1.08dia	2	Reconstructable/F ragment	Mineral style applied finish bottle finish w/ sharp, flattened lower, indicative of bottles before 1870; possible dip mold bottle neck	1840s - 1870; likely 18
4465	.17w	61	Fragment	Bottle body fragments	
4466	.11w	3	Fragment	Round bottle shoulder fragments w/ mold seam; possible flared finish from snuff bottle	
4467	.09w	36	Fragment	Bottle body or window fragments	
4468	.10w	23	Fragment	Bottle body fragments	
4469	.06w	1	Fragment	Bottle body fragment w/ embossed "...S..."	
4470	.77w, 1.72L, 2.23h	1	Fragment	Bottle body fragment w/ embossed "D..." and "...N KILLE..."; refers to Davis Vegetable Pain Killer	1867 - 1927
4471	.08w	1	Fragment	Prescription style tooled finish, possibly from the Davis Pain Killer bottle	
4472	.11w	13	Fragment	Bottle body fragments, possibly from canning jar	
4473	.12w	1	Fragment	Bottle body fragment w/ embossed "...D..." and partial other letter	
4474	.12w	2	Reconstructable/F ragment	Mendable bottle or jar body fragments w/ embossed "1858" and "...V 30"	
4475	.43w, 6.15L, 5.16h	2	Reconstructable/F ragment	Butter churn base fragments mendable to other crock fragments in Trash Dump	
4476	.28w	1	Fragment	Butter churn body fragment	
4477	.26w, 4.23L, 2.77h	15	Reconstructable/F ragment	Mended Rockingham bowl rim fragments	
4478	.15w	11	Fragment	Rockingham body fragments	
4479	.17w	2	Fragment	Rockingham base fragments	
4480	1.62w, 2.49L, .81h	4	Fragment	Ironstone bowl fragments w/ brown leaf transferprint pattern and English Registry Mark "B", month portion in baulk 2 which is "E"; Dates to May 30, 1882; parcel # 5	1882
4481	2.83w, 2.91L, .32h	1	Fragment	Ironstone base fragment w/ brown leaf transferprint & makers mark "ALFRED... ENGL..."; Alfred Meakin from Staffordshire, England	ca.1897+
4482	.21w	21	Fragment	Plate or saucer rim fragments	
4483	.12w	1	Fragment	Scalloped plate rim fragment w/ molded design	
4484	.31w	2	Fragment	Plater rim fragments	
4485	.19w	5	Fragment	Cup rim fragments	
4486	.19w	74	Fragment	Ironstone body fragments	
4487	.08w	1	Fragment	Ironstone body fragment w/ black transferprint	
4488	.20w	11	Fragment	Plate or saucer base fragments, perhaps a cup base as well	
4489	3.00w, 3.71L, 2.47h	1	Fragment	Mammal distal end of femur bone; butchered; most likely a cow	
4490	.83w, 1.41L, .08h	1	Fragment	Bird furcula (wishbone)	
4491	.11w, 1.83L, .08h	1	Fragment	Bird radius bone fragment	
4492	.43w, 1.30L, .38h	1	Fragment	Bird long bone fragment, possible humerus	
4493	.31w, 1.77L, .43h	1	Fragment	Bird long bone fragment	
4494	N/A	17	Fragment	Mammal bone fragments w/ cut and butcher marks	
4495	.29w, 4.0L, .77h	3	Fragment	Mammal rib fragments w/ cut and butcher marks	
4496	.28w, .52L, 1.01h	1	Fragment	Mammal premolar tooth fragment, possible sheep or pig	
4497	N/A	4	Fragment	Shell fragments, 1 possibly still has charred flesh remains	
4498	.37w, .49L, .16h	1	Fragment	Unidentified fragment, possibly shell or mortar.	
4499	N/A	7	Fragment	Wood fragments	
4500	N/A	2	Fragment	Charcoal fragments	
4501	N/A	3	Fragment	Bituminous coal fragments	
4502	.21w, 1.00L, .74h	1	Fragment	Comb fragment. Possibly a Goodyear rubber comb based on 1897 Sears, Roebuck & Co. catalog	
4503	N/A	6	Fragment	Possible leather shoe fragments	
4504	1.34w, 1.46L, .76h	1	Fragment	Shoe heel fragment	
4505	.23w, .41L, .50h	1	Complete	Brass hook-and-eye fastener w/ attached leather fragment	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
4506	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Unknown	Metal	Tin	Can	74.1
4507	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Clothing	Brass	Brass	Eyelet	.1
4508	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Clothing	Brass	Brass	Rivet	.3
4509	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Construction Material	Clay	Adobe	Plaster	.2
4510	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	16.7
4511	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	26.7
4512	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	4.1
4513	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	.3
4514	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Fauna	Shell	Shell	Shell	.8
4515	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Storage	Stoneware	Brown Stoneware	Crock	29.4
4516	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Bowl	20.8
4517	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Unknown	Earthenware	Rockingham	Rim	9.8
4518	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Body	60.4
4519	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Body	0
4520	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Base	6.7
4521	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Base	4.9
4522	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Base	12.2
4523	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Rim	47.4
4524	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone Opaque	Rim	.1
4525	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Serving	Porcelain	Porcelain	Body	.8
4526	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Consumption	Glass	Amber Glass	Base	69.8
4527	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Unknown	Glass	Amber Glass	Body	57.2
4528	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Unknown	Glass	Clear	Body	7.8
4529	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Unknown	Glass	Clear	Body	1.6
4530	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	26.3
4531	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	12.9
4532	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Unknown	Glass	Amethyst Glass	Body	19.8
4533	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Unknown	Glass	Amethyst Glass	Base	4.4
4534	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Body	34.6
4535	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Base	24.7
4536	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Base	4.2
4537	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Finish	2.2
4538	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Finish	12.2
4539	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Bottle	8.4
4540	NA	10/13/2008	Level 5, 40-50cmts	Trash Dump	30S, 12W	Health/Hygiene	Glass	Colorless Glass	Syringe	.2
4541	NA	10/18/2008	Level 6, 50-60cmts	Trash Dump	30S, 12W	Unknown	Iron	Iron	Shoe Tacks	.4
4542	NA	10/18/2008	Level 6, 50-60cmts	Trash Dump	30S, 12W	Construction Material	Clay	Adobe	Fragment	.3
4543	NA	10/18/2008	Level 6, 50-60cmts	Trash Dump	30S, 12W	Fauna	Shell	Shell	Shell	.6
4544	NA	10/18/2008	Level 6, 50-60cmts	Trash Dump	30S, 12W	Unknown	Glass	Amber Glass	Body	2.2
4545	NA	10/18/2008	Level 6, 50-60cmts	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	.4
4546	NA	10/18/2008	Baulk 1	Trash Dump	Wood Beam	Construction Hardware	Iron	Iron	Nails	25.2
4547	NA	10/18/2008	Baulk 1	Trash Dump	Wood Beam	Unknown	Organic	Coal	Bituminous Coal	8.2
4548	NA	10/18/2008	Baulk 1	Trash Dump	Wood Beam	Fauna	Bone	Bone	Bone	1.0
4549	NA	10/18/2008	Baulk 1	Trash Dump	Wood Beam	Construction Material	Clay	Adobe	Plaster	0

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
4506	N/A	36	Fragment	Possible can fragments	
4507	.06h, .28dia	1	Complete	Brass eyelet	
4508	.14h, .30dia	1	Complete	Brass rivet	
4509	N/A	1	Fragment	Adobe plaster fragment	
4510	1.87w, 3.79L, .93h	1	Fragment	Mammal lumbar vertebrae transverse process w/ cut marks	
4511	2.09w, 3.96L, .32h	1	Fragment	Mammal rib bone fragment, no visible cut marks	
4512	N/A	5	Fragment	Mammal bone fragments	
4513	N/A	1	Fragment	Bird long bone fragment	
4514	N/A	4	Fragment	Possible clam or oyster shell fragments	
4515	.32w	1	Fragment	Crock base fragment that most likely mends to other crock fragments in Dump	
4516	.18w	2	Reconstructable/F fragment	Willoware bowl fragment that probably mends to other willoware in Dump	
4517	.23w	1	Fragment	Rockinghamware rim fragment, most likely mends to other Rockingham fragments in Dump	
4518	.17w	39	Fragment	Body fragments	
4519	.03w	2	Reconstructable/F fragment	Body/glaze fragments w/ brown leaf transferprint pattern, likely mends to the bowl fragment w/ the English Registry mark	
4520	.14w	5	Fragment	Base fragments	
4521	.20w	1	Fragment	Ironstone base fragment w/ partial brown makers mark	
4522	.18w	1	Fragment	Ironstone base fragment w/ partial black makers mark	
4523	.19w	5	Fragment	Plate or saucer rim fragments	
4524	.04w	1	Fragment	Saucer rim fragment w/ molded design	
4525	.12w	1	Fragment	Semi-porcelain body fragment	
4526	.27w, 2.90L, 1.98h	1	Fragment	Bottle base fragment w/ embossed "M"	
4527	.17w	41	Fragment	Bottle body fragments	
4528	.07w	6	Fragment	Bottle body fragments	
4529	.09w	2	Fragment	Possible canning jar fragments w/ embossed lettering	
4530	.10w	18	Fragment	Bottle body fragments	
4531	.08w	12	Fragment	Window or bottle body fragments	
4532	.14w	3	Fragment	Bottle body fragments	
4533	.18w	1	Fragment	Bottle base fragment	
4534	.14w	37	Fragment	Bottle body fragments	
4535	1.41w, 2.66L, 1.42h	1	Fragment	Bottle base fragment	
4536	.39w, 1.81L, .43h	1	Fragment	Bottle base fragment	
4537	.20w	2	Fragment	Patent style bottle finish lip fragments	
4538	.19w	2	Reconstructable/F fragment	Possible bottle double ring or patent style finish; possibly applied; mends to Cat. # 4456	
4539	.12w	2	Fragment	Bottle neck/shoulder fragments	
4540	.53L, .20dia	1	Fragment	Glass tube, possibly from syringe	
4541	.50L	1	Complete	Possible shoe tack	
4542	N/A	3	Fragment	Adobe fragments	
4543	N/A	3	Fragment	Possible oyster or clam shell fragments	
4544	.11w	1	Fragment	Bottle body fragment	
4545	.10w	1	Fragment	Aqua glass bottle body fragment	
4546	N/A	4	Fragment	Square nail fragments	
4547	.77w, 1.29L, .60h	1	Fragment	Bituminous coal fragment	
4548	N/A	2	Fragment	Mammal bone fragments	
4549	N/A	1	Fragment	Adobe plaster fragment	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
4550	N/A	10/18/2008	Baulk 1	Trash Dump	Wood Beam	Unknown	Earthenware	Rockingham	Rim	8.2
4551	N/A	10/18/2008	Baulk 1	Trash Dump	Wood Beam	Serving	Earthenware	Ironstone	Base	1.0
4552	N/A	10/18/2008	Baulk 1	Trash Dump	Wood Beam	Serving	Earthenware	Ironstone	Rim	3.7
4553	N/A	10/18/2008	Baulk 1	Trash Dump	Wood Beam	Serving	Earthenware	Ironstone	Body	14.4
4554	N/A	10/18/2008	Baulk 1	Trash Dump	Wood Beam	Unknown	Glass	Colorless Glass	Body	1.6
4555	N/A	10/18/2008	Baulk 1	Trash Dump	Wood Beam	Unknown	Glass	Amethyst Glass	Body	22.7
4556	N/A	10/18/2008	Baulk 1	Trash Dump	Wood Beam	Unknown	Glass	Clear	Window	6.6
4557	N/A	10/18/2008	Baulk 1	Trash Dump	Wood Beam	Health/Hygiene	Glass	Aqua Glass	Base	22.5
4558	N/A	10/18/2008	Baulk 1	Trash Dump	Wood Beam	Unknown	Glass	Aqua Glass	Body	10.9
4559	N/A	10/18/2008	Baulk 1	Trash Dump	Wood Beam	Unknown	Glass	Aqua Glass	Meltd	1.2
4560	N/A	10/18/2008	Baulk 1	Trash Dump	Wood Beam	Unknown	Glass	Amber Glass	Body	22.9
4561	N/A	10/18/2008	Baulk 1	Trash Dump	Wood Beam	Unknown	Glass	Amber Glass	Finish	14.7
4562	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Construction Hardware	Iron	Iron	Spike	43.4
4563	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Construction Hardware	Iron	Iron	Nails	36.6
4564	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Unknown	Metal	Tin	Can	140.9
4565	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Miscellaneous Hardware	Iron	Cast-iron	Unknown	150.5
4566	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Construction Material	Clay	adobe	Brick	.7
4567	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Construction Material	Clay	Adobe	Plaster	.1
4568	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Fire Waste	Wood	Charcoal	Charcoal	.6
4569	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Fauna	Bone	Bone	Bone	5.4
4570	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Fauna	Bone	Bone	Bone	.8
4571	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Fauna	Bone	Bone	Bone	51.1
4572	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Serving	Earthenware	Ironstone	Bowl	122.1
4573	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Serving	Earthenware	Rockingham	Body	1.4
4574	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Serving	Earthenware	Ironstone	Base	.9
4575	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Serving	Earthenware	Ironstone	Base	30.5
4576	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Serving	Earthenware	Ironstone	Body	23.1
4577	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Serving	Earthenware	Ironstone	Rim	43.9
4578	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Serving	Earthenware	Ironstone	Rim	11.3
4579	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Serving	Earthenware	Ironstone	Rim	29.7
4580	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Serving	Earthenware	Ironstone	Rim	15.9
4581	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Unknown	Glass	Colorless Glass	Unknown	17.4
4582	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Unknown	Glass	Colorless Glass	Body	19.6
4583	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Unknown	Glass	Colorless Glass	Finish	10.0
4584	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Unknown	Glass	Amethyst Glass	Body	5.4
4585	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Unknown	Glass	Clear	Window	6.7
4586	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Unknown	Glass	Aqua Glass	Body	8.7
4587	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Unknown	Glass	Aqua Glass	Body	5.5
4588	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Unknown	Glass	Aqua Glass	Body	3.4
4589	N/A	10/18/2008	Baulk 2	Trash Dump	Plow	Unknown	Glass	Amber Glass	Body	24.4
4590	N/A	10/18/2008	Baulk 3	Trash Dump	Pitch Fork	Construction Hardware	Iron	Iron	Nails	12.8
4591	N/A	10/19/2008	Baulk 3	Trash Dump	Pitch Fork	Unknown	Brass	Brass	Gromet	1.1
4592	N/A	10/19/2008	Baulk 3	Trash Dump	Pitch Fork	Fire Waste	Wood	Charcoal	Charcoal	0.0
4593	N/A	10/19/2008	Baulk 3	Trash Dump	Pitch Fork	Unknown	Organic	Coal	Anthracite Coal	.2
4594	N/A	10/19/2008	Baulk 3	Trash Dump	Pitch Fork	Unknown	Organic	Coal	Bituminous Coal	.3
4595	N/A	10/19/2008	Baulk 3	Trash Dump	Pitch Fork	Fauna	Bone	Bone	Bone	1.7
4596	N/A	10/19/2008	Baulk 3	Trash Dump	Pitch Fork	Fauna	Bone	Bone	Bone	.5
4597	N/A	10/19/2008	Baulk 3	Trash Dump	Pitch Fork	Serving	Earthenware	Ironstone	Bowl	64.8
4598	N/A	10/19/2008	Baulk 3	Trash Dump	Pitch Fork	Unknown	Earthenware	Rockingham	Body	12.8
4599	N/A	10/19/2008	Baulk 3	Trash Dump	Pitch Fork	Serving	Earthenware	Ironstone	Body	.7
4600	N/A	10/19/2008	Baulk 3	Trash Dump	Pitch Fork	Serving	Earthenware	Ironstone	Base	22.6
4601	N/A	10/19/2008	Baulk 3	Trash Dump	Pitch Fork	Serving	Earthenware	Ironstone	Rim	5.5
4602	N/A	10/19/2008	Baulk 3	Trash Dump	Pitch Fork	Unknown	Glass	Olive Glass	Body	.4
4603	N/A	10/19/2008	Baulk 3	Trash Dump	Pitch Fork	Unknown	Glass	Clear	Body	.6
4604	N/A	10/19/2008	Baulk 3	Trash Dump	Pitch Fork	Unknown	Glass	Amethyst Glass	Body	15.7
4605	N/A	10/19/2008	Baulk 3	Trash Dump	Pitch Fork	Unknown	Glass	Colorless Glass	Body	8.4
4606	N/A	10/19/2008	Baulk 3	Trash Dump	Pitch Fork	Unknown	Glass	Amber Glass	Body	23.7
4607	N/A	10/19/2008	Baulk 3	Trash Dump	Pitch Fork	Unknown	Glass	Amber Glass	Base	9.5
4608	N/A	10/19/2008	Baulk 3	Trash Dump	Pitch Fork	Unknown	Glass	Aqua Glass	Body	14.7



Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
4550	.19w	3	Reconstructable/F ragment	Rockinghamware rim fragments; likely mends to other Rockinghamware fragments	
4551	.13w	1	Fragment	Ironstone base fragment	
4552	.14w	1	Fragment	Ironstone plate or saucer rim fragment	
4553	.15w	12	Fragment	Ironstone body fragments	
4554	.10w	3	Fragment	Colorless glass fragments	
4555	.12w	2	Fragment	Bottle body fragment	
4556	.07w	1	Fragment	Possible window glass fragment	
4557	.99w, 1.76L, 1.45h	1	Fragment	Bottle base fragment, possibly base for the Davis Pain killer bottle in level 4 of 30S, 12W	
4558	.12w	9	Fragment	Bottle body fragments	
4559	.08w	1	Fragment	Melted aqua glass fragment	
4560	.15w	6	Fragment	Bottle body fragments	
4561	.23w, 1.84h, 1.04dia	1	Fragment	Applied oil style bottle finish	1840 - 1885
4562	5.27L	1	Complete	40d spike	
4563	3.18L	3	Complete	10d square nails; 1 mendable	
4564	N/A	32	Fragment	Can fragments	
4565	.19w, 5.92L, 3.49h	1	Complete	Possible strap ring w/ several attachment points on back; football shaped w/ inner ring; first thought is horse breastplate	
4566	N/A	1	Fragment	Adobe brick fragment	
4567	N/A	1	Fragment	Adobe plaster fragment	
4568	.49h, .79dia	1	Fragment	Charcoal fragment	
4569	N/A	3	Fragment	Mammal bone fragments w/ cut mark	
4570	.34w, 1.08L	1	Fragment	Bird long bone fragment	
4571	1.92w, 3.23L, 1.61h	1	Fragment	Possible vertebrae or hip mammal bone fragment, butchered and weathered	
4572	4.28w, 2.09L, 3.45h	5	Reconstructable/F ragment	Willowware bowl fragment; mendable to other willowware fragments in Dump	
4573	.15w	1	Fragment	Rockinghamware body fragment; likely mendable to other Rockingham fragments	
4574	.16w	1	Fragment	Ironstone base fragment that mends to Cat. # 4480; has partial English Registry mark for the month "E", which stands for the month of May	
4575	.17w	6	Fragment	Ironstone base fragments	
4576	.18w	24	Fragment	Ironstone body fragments	
4577	.22w	2	Reconstructable/F ragment	Ironstone bowl fragments, mended	
4578	.14w	1	Fragment	Ironstone cup rim fragment w/ gold band; likely mends to other gold banded fragments in Trash Dump	
4579	.37w	1	Fragment	Possible plater rim fragment	
4580	.21w	4	Fragment	Ironstone plate or saucer rim fragments	
4581	.76w, 2.36L, .57h	1	Fragment	Colorless glass ring w/ embossed "NOV. 12 1886 (2 PAT..." & "MADE IN ..."	Nov. 12, 1886
4582	.12w	11	Fragment	Bottle body fragments	
4583	.15w	1	Fragment	External threaded bottle finish	
4584	.19w	1	Fragment	Amethyst glass bottle body fragment	
4585	.10w	5	Fragment	Possible window fragments	
4586	.09w	7	Fragment	Window or bottle body fragments	
4587	.09w	3	Fragment	Bottle body fragments	
4588	.11w	1	Fragment	Bottle body fragment w. embossed "...TIVE"	
4589	.16w	9	Fragment	Bottle body fragments	
4590	3.28L	2	Complete/Fragme nt	12d square nail	
4591	.23h, .69dia	1	Complete	Brass gromet	
4592	N/A	1	Fragment	Charcoal fragment	
4593	N/A	2	Fragment	Anthracyte coal fragments	
4594	N/A	1	Fragment	Bituminous coal fragment	
4595	.46w, .38L, 1.05h	1	Fragment	Mammal tooth fragment	
4596	.62w, .83L, .44h	1	Complete	Mammal sacrum, possibly from ground squirrel	
4597	.80w, 4.04L, 3.01h	4	Reconstructable/F ragment	Willowware mended bowl fragments; mends to other willowware fragments in Dump	
4598	.17w	7	Fragment	Rockinghamware body fragments; likely mends to other Rockinghamware fragments in Dump	
4599	.15w	1	Fragment	Ironstone body fragment	
4600	.22w	1	Fragment	Ironstone plate base fragment	
4601	.21w	1	Fragment	Ironstone rim fragment	
4602	.21w	1	Fragment	Bottle body fragment	
4603	.07w	1	Fragment	Possible window or bottle body fragment	
4604	.13w	3	Fragment	Bottle body fragments	
4605	.12w	5	Fragment	Bottle body fragments	
4606	.13w	8	Fragment	Bottle body fragments	
4607	.18w	1	Fragment	Bottle base fragment	
4608	.08w	14	Fragment	Bottle body fragments	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
4609	N/A	10/19/2008	Baulk 3	Trash Dump	Pitch Fork	Unknown	Glass	Aqua Glass	Body	9.6
4610	N/A	10/19/2008	Baulk 3	Trash Dump	Pitch Fork	Unknown	Glass	Aqua Glass	Body	13.1
4611	N/A	6/19/2007	Level 1, 0-10cmts	Sweet Smelling Toilet	EU 1 50cm X 50cm	Fire Waste	Coal Clinker	Coal Clinker	Coal Clinker	1.6
4612	N/A	6/19/2007	Level 2, 10-20cmts	Sweet Smelling Toilet	EU 1 50cm X 50cm	Storage	Glass	Aqua Glass	Finish	9.5
4613	N/A	6/19/2007	Level 2, 10-20cmts	Sweet Smelling Toilet	EU 1 50cm X 50cm	Construction Hardware	Iron	Iron	Nails	3.8
4614	N/A	6/19/2007	Level 2, 10-20cmts	Sweet Smelling Toilet	EU 1 50cm X 50cm	Fauna	Bone	Bone	Bone	1.7
4615	N/A	6/19/2007	Level 2, 10-20cmts	Sweet Smelling Toilet	EU 2 50cm X 50cm	Storage	Glass	Aqua Glass	Finish	5.0
4616	N/A	6/19/2007	Level 2, 10-20cmts	Sweet Smelling Toilet	EU 2 50cm X 50cm	Fire Waste	Coal Clinker	Coal Clinker	Coal Clinker	2.1
4617	N/A	6/19/2007	30cmts	Sweet Smelling Toilet	Shovel Test Pit 1	Construction Hardware	Iron	Iron	Nails	2.1
4618	N/A	6/19/2007	20cmts	Sweet Smelling Toilet	Shovel Test Pit 3	Fauna	Bone	Bone	Bone	44.8
4619	N/A	6/19/2007	20cmts	Sweet Smelling Toilet	Vault Toilet Pit	Serving	Earthenware	Ironstone	Body	4.0
4620	N/A	6/19/2007	0-20cmts	Sweet Smelling Toilet	Vault Toilet Pit	Construction Hardware	Steel	Metal	Nails	7.5
4621	N/A	6/19/2007	0-20cmts	Sweet Smelling Toilet	Vault Toilet Pit	Construction Hardware	Steel	Metal	Nails	7.8
4622	N/A	6/19/2007	30cmts	Sweet Smelling Toilet	Vault Toilet Pit	Construction Material	Clay	Adobe	Brick	555.2
4623	N/A	6/19/2007	.5-1 m	Sweet Smelling Toilet	Vault Toilet Pit	Construction Material	Wood	Wood	Post	525.1
4624	N/A	6/19/2007	-	Sweet Smelling Toilet	Vault Toilet Pit	Fauna	Bone	Bone	Bone	.8
4625	N/A	6/19/2007	-	Sweet Smelling Toilet	Vault Toilet Pit	Fauna	Bone	Bone	Bone	.6
4626	N/A	6/19/2007	0-30cmts	Sweet Smelling Toilet	Vault Toilet Pit	Fauna	Bone	Bone	Bone	145.5
4627	N/A	6/19/2007	0-30cmts	Sweet Smelling Toilet	Vault Toilet Pit	Fauna	Bone	Bone	Bone	42.9
4628	N/A	6/19/2007	0-30cmts	Sweet Smelling Toilet	Vault Toilet Pit	Fauna	Bone	Bone	Bone	90.2
4629	N/A	6/19/2007	0-30cmts	Sweet Smelling Toilet	Vault Toilet Pit	Fauna	Bone	Bone	Bone	45.0
4630	N/A	6/19/2007	0-30cmts	Sweet Smelling Toilet	Vault Toilet Pit	Fauna	Bone	Bone	Bone	37.8
4631	N/A	6/19/2007	0-30cmts	Sweet Smelling Toilet	Vault Toilet Pit	Fauna	Bone	Bone	Bone	75.5
4632	N/A	6/19/2007	0-30cmts	Sweet Smelling Toilet	Vault Toilet Pit	Fauna	Bone	Bone	Bone	9.4
4633	N/A	6/19/2007	0-30cmts	Sweet Smelling Toilet	Vault Toilet Pit	Fauna	Bone	Bone	Bone	51.4
4634	N/A	6/19/2007	0-30cmts	Sweet Smelling Toilet	Vault Toilet Pit	Fauna	Bone	Bone	Bone	157.4
4635	N/A	6/19/2007	0-30cmts	Sweet Smelling Toilet	Vault Toilet Pit	Fauna	Bone	Bone	Bone	98.5
4636	N/A	2007	-	Sweet Smelling Toilet	Screen	Personal	Bone	Trade	Bead	0
4637	N/A	No Data	-	Unknown	-	Consumption	Glass	Olive Glass	Body	9.1
4638	N/A	No Data	-	Unknown	-	Fauna	Bone	Bone	Bone	3.1
4639	N/A	No Data	-	Unknown	-	Fauna	Bone	Bone	Bone	2.3
4640	N/A	No Data	-	Unknown	-	Fauna	Bone	Bone	Bone	26.9
4641	N/A	No Data	-	Unknown	-	Fauna	Bone	Bone	Bone	20.9
4642	N/A	No Data	-	Unknown	-	Fauna	Bone	Bone	Bone	164.2
4643	N/A	No Data	-	Unknown	-	Fauna	Bone	Bone	Bone	405.5
4644	N/A	No Data	-	Unknown	-	Fauna	Bone	Bone	Bone	38.3
4645	N/A	No Data	-	Unknown	-	Fauna	Bone	Bone	Bone	44.7
4646	N/A	No Data	-	Unknown	-	Fauna	Bone	Bone	Bone	149.7
4647	N/A	No Data	-	Unknown	-	Fauna	Bone	Bone	Bone	92.7
4648	N/A	No Data	-	Unknown	-	Fauna	Bone	Bone	Bone	308.9
4649	N/A	No Data	-	Unknown	-	Fauna	Bone	Bone	Bone	311.1
4650	N/A	No Data	-	Unknown	-	Construction Material	Clay	Adobe	Brick	875.0
4651	N/A	No Data	-	Unknown	-	Construction Material	Wood	Wood	Wood	299.6
4652	N/A	No Data	-	Unknown	-	Construction Material	Plaster	Clay	Plaster	280.7
4653	339	Spring 1957	-	F-2	-	Transportation	Iron	Iron	Wagon Hardware	423.8
4654	304,113,314	Spring 1957	-	F-2	-	Transportation	Iron	Iron	Wagon Hardware	1278.6
4655	N/A	No Data	-	Unknown	-	Consumption	Glass	Amber Glass	Base	148.2
4656	N/A	No Data	-	Unknown	-	Consumption	Glass	Amber Glass	Body	9.9
4657	N/A	No Data	-	Unknown	-	Consumption	Glass	Olive Glass	Body	19.5
4658	N/A	No Data	-	Unknown	-	Health/Hygiene	Glass	Aqua Glass	Body	8.0
4659	N/A	No Data	-	Unknown	-	Unknown	Glass	Aqua Glass	Meltd	1.8
4660	N/A	No Data	-	Unknown	-	Unknown	Glass	Colorless Glass	Meltd	13.9
4661	N/A	No Data	-	Unknown	-	Construction Material	Glass	Clear	Window	17.7
4662	N/A	No Data	-	Unknown	-	Unknown	Glass	Colorless Glass	Base	5.0
4663	N/A	No Data	-	Unknown	-	Unknown	Glass	Colorless Glass	Body	20.3
4664	N/A	No Data	-	Unknown	-	Unknown	Glass	Clear	Body	4.2
4665	N/A	No Data	-	Unknown	-	Unknown	Glass	Clear	Finish	5.2

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
4609	.11w	1	Fragment	Bottle body fragment w/ embossed "...th". Note that the "th" is underlined, such as in 10th for example	
4610	.14w	1	Fragment	Bottle body fragment w/ embossed "...RRY"	
4611	.22h, .55dia	1	Fragment Reconstructable/F	Coal clinker fragment from west adobe wall sill centered over ash lens; see artifact tag for more info	
4612	.11w	2	ragment	Canning jar finish fragments, mends to 4615; see artifact label for more info	
4613	N/A	1	Fragment	Square nail fragment; see artifact label for more info	
4614	.50w, .66L, 1.02h	1	Fragment Reconstructable/F	Mammal bone rib head fragment of immature individual; see artifact label for more info	
4615	.16w	1	ragment	Canning jar finish fragment, mends to 4612; see artifact label for more info	
4616	N/A	1	Fragment	Coal clinker fragment; see artifact label for more info	
4617	1.37L	1	Complete	3d square nail; see artifact label for more info	
4618	1.73w, 1.19L, 2.73h	1	Fragment	Distal end of possible sheep humerus bone; slight damage from shovel; see artifact label for more info	
4619	.21w	1	Fragment	Ironstone body fragment, possible plate; found on east wall 4.2 meters at a 260 degree angle from cabin datum; see artifact label for more info	
4620	3.4L	1	Complete	Modern 16d steel nail w/ grooved shank; found on east wall of pit; see artifact label for more info	
4621	2.54L	2	Complete	Modern 8d galvanized steel screw nails; found on east wall of pit; see artifact label for more info	
4622	N/A	14	Fragment	Adobe brick fragments w/ charcoal and calcified bone temper found in a layer 30-40cmbs at a length of 80cm at a thickness of 2-5cm; possibly from razing of west wall of fort; see artifact label for more info	
4623	N/A	17	Fragment	Wood posts likely from the original palisade walls of Fort Owen constructed between 1850 and 1860; see artifact label for more info	
4624	.35w, 1.92L, .29h	1	Complete	Avian tibiotarsus possibly from chicken; see artifact label for more info	
4625	.20w, 1.82L, .65h	1	Complete	Avian scapula possibly from chicken; see artifact label for more info	
4626	1.67w, 3.34L, 4.25h,	1	Fragment	Mammal radius distal end from possible cow; no cut marks; see artifact label for more info	
4627	1.02w, 5.95L, .43h	1	Fragment	Mammal rib bone w/ cut and butcher marks, possibly from cow; see artifact label for more info	
4628	2.21w, 3.75L, 2.28h	1	Complete	Mammal humerus epiphysis, possibly immature cow	
4629	2.23w, 3.02L, 2.61h	1	Fragment	Possible mammal pelvic girdle fragment w/ cut and butcher marks	
4630	1.58w, 3.23L	1	Fragment	Mammal tibia/fibula fragment	
4631	2.73w, 2.46L, 1.92h	1	Fragment	Mammal scapula head fragment w/ butcher marks	
4632	.74w, 3.0L, .49h	1	Fragment	Mammal possible rib head fragment	
4633	1.95w, 4.55L, .45h	1	Fragment	Mammal rib fragment from possible cow w/ cut marks	
4634	3.79w, 3.78L, 4.61h	1	Complete	Likely a cow axis	
4635	4.24w, 2.17L, 4.10h	1	Fragment	Mammal thoracic vertebra from possible cow w/ butcher and hack marks	
4636	.07h, .10dia	1	Complete	Possible bone trade bead; came from water screening conducted by Ethnoscience in Summer 2007, no provenience information.	
4637	.26w	1	Fragment	Bottle body fragment	
4638	.62w, .76L, .53h	1	Fragment	Mammal herbivore tooth	
4639	.28w, 1.32L, .48h	1	Fragment	Possible pig tusk	
4640	N/A	24	Complete/Fragme nt	Assorted bird bones including long, rib, and wishbone; possibly chicken	
4641	N/A	4	Fragment	Mammal epiphyses fragments	
4642	N/A	19	Fragment	Mammal bone fragments of smaller size w/ cut and butcher marks including long bones and unidentified bones	
4643	N/A	9	Fragment	Mammal bone fragments of larger size w/ cut and butcher marks, unidentified	
4644	1.34w, 1.75L, 1.16h	2	Fragment	Mammal carpal bones	
4645	2.83w, 2.37L, 1.63h	1	Complete	Mammal hoof phalanges, likely a cow	
4646	2.20w, 7.3L, 3.50h	1	Complete	Mammal calcaneus bone w/ cut marks from possible cow	
4647	2.24w, 7.0L, 3.10h	1	Fragment	Sheep upper mandible, left side	
4648	N/A	15	Fragment	Mammal rib bone fragments w/ cut and butcher marks	
4649	N/A	9	Fragment	Mammal vertebra fragments w/ cut and butcher marks	
4650	N/A	3	Fragment	Adobe brick; found in cigar box badly crumbled, put into 2 boxes and 1 bag for a total of 3 containers	
4651	5.51w, 14.3L, .84h	1	Complete	Elptic shaped wood cut out, purpose unknown	
4652	4.15w, 5.84L, .68h	1	Fragment	Internal plaster wall fragment w/ blue and green paint	
4653	1.90L, 3.27h, 1.68dia	2	Complete	Wagon whiffletree hooks (style # 120 from Spivey 1979)	
4654	2.14L, 5.59h, 2.89dia	4	Complete	Wagon whiffletree ferrules and hooks (style # 3550 from Spivey 1979)	
4655	.19w, 2.84h, 3.07dia	2	Fragment	Bottle base fragment w/ embossed "M G W"; possibly refers to Middletown Glass Works, Middletown, NY; export style beer bottle	1887-1891
4656	.15w	4	Fragment	Bottle body fragments	
4657	.20w	2	Fragment	Bottle body fragments	
4658	.11w	3	Fragment	Bottle body fragments from possible prescription or medicine bottle	
4659	1.8w	1	Fragment	Bottle body fragment	
4660	.24w	1	Fragment	Melted glass fragment	
4661	.08w	4	Fragment	Possible window glass fragments	
4662	.14w	1	Fragment	Bottle base fragment	
4663	.14w	5	Fragment	Bottle body fragments	
4664	.14w	2	Fragment	Bottle body fragments	
4665	.25w	1	Fragment	Patent style applied tooled finish	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
4666	N/A	No Data	-	Unknown	-	Unknown	Glass	Blue Glass	Finish	2.7
4667	N/A	No Data	-	Unknown	-	Serving	Earthenware	Whiteware	Body	6.6
4668	N/A	No Data	-	Unknown	-	Unknown	Wood	Wood	Wood	.8
4669	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Nails	13.7
4670	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Nails	6.8
4671	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Chain Link	3.04
4672	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Ferrous	Bar Fragment	43.5
4673	N/A	No Data	-	Unknown	-	Clothing	Leather	Leather	Shoe fragment	5.7
4674	N/A	No Data	-	Unknown	-	Fauna	Bone	Bone	Bone	43.9
4675	N/A	No Data	-	Unknown	-	Tool	Iron	Iron	Harrow Tooth	23.4
4676	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Unknown	3.8
4677	N/A	No Data	-	Unknown	-	Unknown	Iron	Iron	Unknown	42.6
4678	N/A	No Data	-	Unknown	-	Consumption	Metal	Metal	Can	22.6
4679	N/A	No Data	-	Unknown	-	Unknown	Metal	Metal	Scrap	13.3
4680	N/A	No Data	-	NE Corner	-	Unknown	Iron	Iron	Bracket	48.6
4681	13	4/27/1974	-	Exterior Walls of NE Rooms 1 & 2	-	Miscellaneous Hardware	Iron	Iron	Pin	31.1
4682	6	4/27/1974	-	Exterior Walls of NE Rooms 1 & 2	-	Miscellaneous Hardware	Iron	Iron	Pin	11.4
4683	N/A	No Data	-	NE Corner	-	Construction Hardware	Iron	Iron	Nails	19.2
4684	9	4/27/1974	-	Exterior Walls of NE Rooms 1 & 2	-	Construction Hardware	Iron	Iron	Nails	10.3
4685	N/A	No Data	-	NE Corner	-	Construction Hardware	Iron	Iron	Nails	.4
4686	N/A	No Data	-	NE Corner	-	Construction Hardware	Metal	Metal	Spike	15.0
4687	N/A	No Data	-	NE Corner	-	Construction Hardware	Metal	Metal	Spike	15.1
4688	N/A	No Data	-	NE Corner	-	Construction Hardware	Metal	Metal	Nails	7.3
4689	7	4/27/1974	-	Exterior Walls of NE Rooms 1 & 2	-	Construction Hardware	Metal	Metal	Nails	9.1
4690	8	4/27/1974	-	Exterior Walls of NE Rooms 1 & 2	-	Construction Hardware	Metal	Metal	Nails	2.9
4691	N/A	No Data	-	NE Corner	-	Construction Hardware	Metal	Metal	Nails	.6
4692	N/A	No Data	-	NE Corner	-	Unknown	Metal	Tin	Lid	7.2
4693	21	4/27/1974	-	Exterior Walls of NE Rooms 1 & 2	-	Unknown	Metal	Metal	Strap	30.6
4694	N/A	No Data	-	NE Corner	-	Unknown	Metal	Metal	Scrap	11.1
4695	11	4/27/1974	-	Exterior Walls of NE Rooms 1 & 2	-	Activity	Metal	Tin	Funnel	52.0
4696	26	4/27/1974	-	Exterior Walls of NE Rooms 1 & 2	-	Miscellaneous Hardware	Metal	Brass	Buckle	4.0
4697	N/A	No Data	-	NE Corner	-	Construction Material	Clay	Adobe	Plaster	2.3
4698	N/A	No Data	-	NE Corner	-	Unknown	Rubber	Rubber	Fragment	.7
4699	N/A	No Data	-	NE Corner	-	Fire Waste	Wood	Charcoal	Charcoal	.7
4700	N/A	No Data	-	NE Corner	-	Flora	Wood	Wood	Wood	.1
4701	N/A	No Data	-	NE Corner	-	Serving	Earthenware	Ironstone	Body	6.1
4702	2	4/27/1974	-	Exterior Walls of NE Rooms 1 & 2	-	Toy	Porcelain	Porcelain	Doll Part	4.4
4703	N/A	No Data	-	NE Corner	-	Storage	Glass	Milk Glass	Lid	2.8
4704	N/A	No Data	-	NE Corner	-	Construction Material	Glass	Aqua Glass	Window	8.5
4705	N/A	No Data	-	NE Corner	-	Construction Material	Glass	Clear	Window	14.9
4706	N/A	No Data	-	NE Corner	-	Unknown	Glass	Clear	Body	2.5
4707	N/A	No Data	-	NE Corner	-	Consumption	Glass	Amber Glass	Body	23.8
4708	N/A	No Data	-	NE Corner	-	Consumption	Glass	Olive Glass	Body	11.0
4709	N/A	No Data	-	NE Corner	-	Consumption	Glass	Green Glass	Body	13.8
4710	N/A	No Data	-	NE Corner	-	Unknown	Glass	Colorless Glass	Body	18.7
4711	10	4/27/1974	-	Exterior Walls of NE Rooms 1 & 2	-	Fauna	Bone	Bone	Bone	85.3
4712	28	4/27/1974	-	Exterior Walls of NE Rooms 1 & 2	-	Fauna	Bone	Bone	Bone	.8
4713	24, 25	No Data	-	NE Corner	-	Fauna	Bone	Bone	Bone	88.1
4714	12	4/27/1974	-	Exterior Walls of NE Rooms 1 & 2	-	Fauna	Bone	Bone	Bone	10.8
4715	15	4/27/1974	-	Exterior Walls of NE Rooms 1 & 2	-	Fauna	Bone	Bone	Bone	58.2
4716	19	4/27/1974	-	Exterior Walls of NE Rooms 1 & 2	-	Fauna	Bone	Bone	Bone	60.5
4717	29	4/27/1974	-	Exterior Walls of NE Rooms 1 & 2	-	Fauna	Bone	Bone	Bone	10.4
4718	23	4/27/1974	-	Exterior Walls of NE Rooms 1 & 2	-	Fauna	Bone	Bone	Bone	1.2
4719	14	4/27/1974	-	Exterior Walls of NE Rooms 1 & 2	-	Fauna	Bone	Bone	Bone	6.6
4720	3 & 4	1/27/1974	-	Exterior Walls of NE Rooms 1 & 2	-	Fauna	Bone	Bone	Bone	2.1
4721	N/A	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Clothing	Bone	Bone	Button	.9

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
4666	.27w	1	Fragment	Wide bead style tooled finish; blue glass	
4667	.20w	1	Fragment	Whiteware body fragment, possibly part of the romanceware bowl	
4668	N/A	1	Fragment	Wood fragment	
4669	N/A	5	Fragment	Square nail fragments	
4670	N/A	1	Complete	10d square nail	
4671	1.26w, 2.05L, .47h	1	Complete	Square chain link	
4672	.72	1	Fragment	Flat iron bar scrap fragment	
4673	N/A	2	Fragment	Shoe fragments	
4674	N/A	2	Fragment	Mammal bone fragments w/ butcher marks	
4675	.40w, 3.20L, .30h	1	Fragment	Nearly complete tine w/ bolt hole where it is broken	
4676	.95w, 1.99L	1	Fragment	Flat wire in the form of a figure 8	
4677	1.67w, 3.0L, .30h	1	Fragment	Flat iron fragment, looks like a lid	
4678	1.02h, 2.05dia	1	Fragment	Possible condensed milk can w/ vent hole	
4679	N/A	7	Fragment	Metal scrap fragments	
4680	.81w, 2.47L, .84h	1	Fragment	Iron bracket, possibly from stove?	
4681	2.22h, .35dia	1	Complete	Iron pin w/ grooves on top and bottom	
4682	1.32h, .26dia	1	Fragment	Iron pin w/ no grooves	
4683	N/A	3	Fragment	Square nail fragments	
4684	3.20L	2	Complete	12d square nails	
4685	.78L	1	Complete	Square brad tack	
4686	4.75L	1	Complete	Round 40d spike	
4687	4.20L	1	Complete	Round 30d spike	
4688	3.10L	1	Complete	Round 10d nail	
4689	2.55L	2	Complete	Round 8d nails	
4690	1.99L	1	Complete	Round 6d nail	
4691	1.18L	1	Complete	Round brad nail (2d)	
4692	1.08w, 3.03L, .98h	1	Fragment	Tin can snap on friction lid, like a paint can lid	
4693	N/A	3	Fragment	Metal strap fragments	
4694	N/A	5	Fragment	Metal scrap fragments	
4695	2.84w, 3.60h, 2.30dia	1	Complete	Possible condensed milk can modified into a funnel, 45 degree diagonal cut through can w/ a metal nipple attachment at the base; can is a double crimp side seam Buckle lever w/ patent date "Jul. 20 80", indicating patent date of July 20, 1880. Patented by L.A.	1888-1930s
4696	.18w, 1.13L, .60h	1	Complete	Sprague w/ patent number 230, 156.	1880+
4697	N/A	4	Fragment	Possible adobe plaster fragments	
4698	.11w, .64L, .52h	1	Fragment	Possible vulcanized rubber fragment	
4699	N/A	2	Fragment	Charcoal fragments	
4700	.10w, .93L, .11h	1	Fragment	Square milled wood fragment, looks like a tooth pick	
4701	.27w	1	Fragment	Ironstone plate body fragment	
4702	.12w	1	Fragment	Base of doll head	
4703	.14w	1	Fragment	Canning jar lid glass liner	
4704	.09w	2	Fragment	Possible window glass fragments	
4705	.09w	7	Fragment	Possible window glass fragments	
4706	.17w	1	Fragment	Bottle body fragment	
4707	.15w	3	Fragment	Bottle body fragments, possibly beer bottle	
4708	.17w	1	Fragment	Bottle body fragment	
4709	.17w	1	Fragment	Bottle body fragment, possibly from a elliptical shaped bottle	
4710	.16w	7	Fragment	Bottle body fragments	
4711	1.55w, 6.15L	2	Fragment	Mammal rib bone fragments w/ cut and butcher marks	
4712	N/A	1	Fragment	Burnt mammal bone fragment	
4713	N/A	10	Fragment	Mammal bone fragments w/ cut and butcher marks	
4714	1.97w, 1.60L, 2.46h	1	Fragment	Mammal cervical vertebrae fragment w/ butcher marks	
4715	1.52h, 2.40dia	1	Complete	Mammal femur proximal head of immature individual	
4716	2.26w, 2.97L, 2.35h	1	Complete	Mammal tibia distal end of immature individual	
4717	1.50w, 1.25L, .83h	1	Complete	Mammal ankle bone	
4718	.56w, .55L, .43h	1	Complete	Mammal phalanges distal end of immature individual	
4719	.39w, 1.33L, .49h	3	Complete	Mammal phalanges of immature individual	
4720	N/A	2	Fragment	Mammal tooth fragments including an incisor	
4721	.13w, .70dia	1	Complete	Bone or antler button w/ 4 holes	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
4722	N/A	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Clothing	Metal	Brass	Button	2.6
4723	N/A	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Clothing	Metal	Metal	Fastener	.2
4724	N/A	5/18/1974	-	NE Rooms Fireplace	Back of Hearth	Consumption	Glass	Amber Glass	Bottle	403.4
4725	N/A	5/18/1974	-	NE Rooms Fireplace	Back of Hearth	Serving	Earthenware	Ironstone	Body	7.0
4726	N/A	5/18/1974	-	NE Rooms Fireplace	Back of Hearth	Miscellaneous Hardware	Brass	Brass	Washer	.2
4727	N/A	5/18/2974	-	NE Rooms Fireplace	Back of Hearth	Miscellaneous Hardware	Iron	Iron	Fragment	14.3
4728	N/A	5/18/1974	-	NE Rooms Fireplace	Back of Hearth	Unknown	Metal	Metal	Strap	93.2
4729	N/A	5/18/1974	-	NE Rooms Fireplace	Back of Hearth	Flora	Wood	Wood	Wood	.4
4730	N/A	5/18/1974	-	NE Rooms Fireplace	Back of Hearth	Fauna	Bone	Bone	Bone	4.9
4731	30	4/27/1974	-	Exterior Walls of NE Rooms 1 & 2	-	Flora	Wood	Wood	Wood	1.6
4732	27	4/27/1974	-	Exterior Walls of NE Rooms 1 & 2	-	Clothing	Leather	Leather	Shoe Sole	211.4
4733	1	4/27/1974	15cmts	Reference Point 1	-	Miscellaneous Hardware	Metal	Alloy	Strap	122.0
4734	7	4/27/1974	12cmts	Reference Point 7	6.6m from N Fence, 9.3m from W Fence	Unknown	Plastic	Plastic	Unknown	.1
4735	7	4/27/1974	12cmts	Reference Point 7	6.6m from N Fence, 9.3m from W Fence	Consumption	Glass	Amber Glass	Body	8.9
4736	7	4/27/1974	12cmts	Reference Point 7	6.6m from N Fence, 9.3m from W Fence	Construction Material	Glass	Clear	Window	6.5
4737	7	4/27/1974	12cmts	Reference Point 7	6.6m from N Fence, 9.3m from W Fence	Fauna	Bone	Bone	Bone	8.4
4738	7	4/27/1974	12cmts	Reference Point 7	6.6m from N Fence, 9.3m from W Fence	Fauna	Bone	Bone	Bone	74.0
4739	7	4/27/1974	12cmts	Reference Point 7	6.6m from N Fence, 9.3m from W Fence	Fauna	Bone	Bone	Bone	341.4
4740	2	4/27/1974	6 cmts	Reference Point 2 North Center	27.8m from E Fence, 5m from N Fence	Unknown	Metal	Metal	Strap	66.6
4741	8	4/27/1974	-	Reference Point 8	12.7m from NW Corner of East Barracks	Miscellaneous Hardware	Iron	Iron	Rod	500
4742	3	4/27/1974	7 cmts	Reference Point 3 North Center	30.4m from E Fence, 5.4m from N fence	Unknown	Metal	Metal	Lid	16.3
4743	5	4/27/1974	6 cmts	Reference Point 5 Northwest Corner	35.5m from E fence, 4.9m from N fence	Tool	Metal	Brass	Padlock	26.7
4744	N/A	No Data	-	Test Hole 2	-	Unknown	Iron	Iron	Bar	15.4
4745	N/A	No Data	-	Test Hole 2	-	Construction Hardware	Iron	Iron	Nails	6.0
4746	N/A	No Data	-	Test Hole 2	-	Construction Hardware	Iron	Iron	Nails	5.9
4747	N/A	No Data	-	Test Hole 2	-	Miscellaneous Hardware	Iron	Iron	Wire	9.1
4748	N/A	No Data	-	Test Hole 2	-	Serving	Earthenware	Ironstone	Lid	28.4
4749	N/A	No Data	-	Test Hole 2	-	Serving	Earthenware	Ironstone	Body	7.9
4750	N/A	No Data	-	Test Hole 2	-	Serving	Earthenware	Ironstone	Body	1.0
4751	N/A	No Data	-	Test Hole 2	-	Serving	Earthenware	Ironstone	Body	.3
4752	N/A	No Data	-	Test Hole 2	-	Fauna	Bone	Bone	Bone	42.4
4753	N/A	No Data	-	Test Hole 2	-	Fauna	Bone	Bone	Bone	35.8
4754	N/A	No Data	-	Test Hole 2	-	Fauna	Bone	Bone	Bone	37.9
4755	278	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Base	19.8
4756	273	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Base	96.2
4757	300	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Base	69.7
4758	284	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Bowl	140.7
4759	272	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Saucer	67.2
4760	295	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Rim	9.7
4761	296	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Base	2.5
4762	291	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Base	5.8

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
4722	.22h, .68dia	1	Complete	Brass button w/ the words "CROWN B & L BRAND"; possible overall button	
4723	.31w, .44L, .12h	1	Complete	Hook and eye fastener	
4724	3.04dia	33	Reconstructable/F ragment	Possible beer bottle w/ base	
4725	.23w	2	Reconstructable/F ragment	Ironstone plate body fragments, mended	
4726	.38w	1	Complete	Brass 3/8 inch washer	
4727	.38w, 1.42L	1	Fragment	Possible square bolt fragment	
4728	1.38w	10	Fragment	Metal strap fragments, including 2 rivets	
4729	N/A	1	Fragment	Wood fragment	
4730	.63w, .87L, 1.39h	1	Fragment	Mammal rib head fragment	
4731	.72w, 1.81L, .35h	1	Fragment	Wood fragment	
4732	3.71w, 9.5L, .87h	1	Fragment	Possible mens right nearly complete shoe sole w/ makers mark of a possible "T" in center of circle w/in a triangle w/ the word "COMPANY" underneath	
4733	3.39w, 4.41L, .80h	1	Complete	Bent alby strap w/ screw knob	
4734	.05w, .78L, .27h	1	Fragment	Unknown ivory colored plastic fragment	
4735	.13w	1	Fragment	Bottle body fragment	
4736	.09w	3	Fragment	Possible window glass fragments	
4737	.71w, 2.33L, .93h	1	Fragment	Mammal bone fragment w/ cut marks	
4738	1.76w, 6.4L, 1.28h	1	Fragment	Mammal long bone fragment	
4739	2.22w, 9.6L, 2.09h	1	Complete	Possible deer metatarsal w/ cut marks	
4740	1.40w, 9.6L	1	Fragment	Metal strap fragment	
4741	1.40w, 11.2L, .70dia	1	Fragment	Iron rod w/ groove running lengthwise; counterweight attached w/ "T" and "541"	
4742	2.31 dia	1	Complete	Possible tin lid	
4743	.24w, 2.0dia	1	Fragment	"PROTECTOR" keyed padlock back w/ stamped "M.L. CO. PHILA USA". Miller Lock Company Protector padlock	1880s-1906
4744	.57w, 2.53L, .38h	1	Fragment	Iron bar w/ 1 end bent into an L shape	
4745	N/A	2	Fragment	Square nail fragments	
4746	2.42L	1	Complete	8d square nail	
4747	2.43w, 3.99L	1	Fragment	Wire fragment bent into a hook w/ a staple	
4748	.32w	3	Fragment	Possible lid or cover fragments from serving dish	
4749	.25w	3	Fragment	Ironstone body fragments	
4750	.13w	1	Fragment	Ironstone saucer body fragment w/ green floral transferprint and gold inlay	
4751	.08w	1	Fragment	Flow blue earthenware body fragment	
4752	N/A	4	Fragment	Mammal bone fragments	
4753	.54w, 5.40L, 1.14h	1	Fragment	Mammal rib bone fragment w/ cut and butcher marks	
4754	1.21w, 2.87L, 1.45h	1	Complete	Mammal, possibly cow, phalanges	
4755	.22w	3	Reconstructable/F ragment	Ironstone base fragment, mended, w/ "STONE CHINA J. W.PANKHURST & Co HANLEY ENGLAND"	1852-1883
4756	.23w	3	Reconstructable/F ragment	Ironstone plate base fragment, mended, w/ "STONE CHINA J. W.PANKHURST & Co HANLEY ENGLAND"	1852-1883
4757	.32w	1	Fragment	Ironstone platter base fragment w/ "MAYER & ELLIOT", partial markers mark	1850s-1861
4758	4.03w, 5.27L, 1.36h	1	Fragment	Ironstone bowl, possibly 6 1/4 inch bowl w/ "IMPERIAL WHITE GRANITE ...B & H". Pinder, Boume, and Hope manufacturing company	1862-1882
4759	3.52w, 4.85L, .71h	1	Fragment	Ironstone saucer fragment w/ rose and wild flower pattern and rippled molding and blue band around rim; Partial makers mark "Ivory Color O"	
4760	.13w	2	Reconstructable/F ragment	Ironstone saucer rim fragments w/ dark blue transferprint Acantha pattern w/ "ACANTHA HANLEY ENGLAND J.G. MEAKIN" markers mark	1891+
4761	.13w	1	Fragment	Saucer base fragment w/ dark blue transferprint pattern	
4762	.19w	1	Fragment	Saucer base fragment w/ blue willowware transferprint pattern	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
4763	299	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Base	9.3
4764	265	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Rim	22.8
4765	294	Spring 1957	-	F-16	-	Serving	Porcelain	Opaque Porcelain	Saucer	2.6
4766	298	Spring 1957	-	F-16	-	Unknown	Porcelain	Opaque Porcelain	Unknown	6.1
4767	286	Spring 1957	-	F-16	-	Unknown	Earthenware	Redware	Body	8.6
4768	266	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Lid	20.8
4769	268	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Platter	120.6
4770	268	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Rim	9.1
4771	273	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Rim	57.2
4772	N/A	Spring 1957	-	Unknown	-	Serving	Earthenware	Ironstone	Saucer	52.0
4773	289	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Cup	19.3
4774	276	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Cup	5.8
4775	N/A	Spring 1957	-	Unknown	-	Serving	Earthenware	Ironstone	Cup	15.4
4776	263	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Cup	46.4
4777	276	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Cup	61.4
4778	287	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Cup	25.5
4779	288	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Cup	18.8
4780	289	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Cup	28.0
4781	290	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Cup	20.6
4782	290	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Cup	42.2
4783	291	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Cup	29.8
4784	300	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Cup	9.6
4785	274	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Bowl	121.5
4786	279	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Bowl	45.4
4787	280	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Bowl	49.7
4788	300	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Bowl	22.3
4789	267	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Bowl	71.7
4790	300	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Body	114.1
4791	293	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Tureen	60.2
4792	267	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Tureen	244.7
4793	278	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Platter	50.7
4794	275	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Saucer	125.8
4795	300	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Saucer	49.5
4796	N/A	No Data	-	Unknown	-	Serving	Earthenware	Ironstone	Rim	192.1
4797	270	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Rim	136.1
4798	271	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Rim	89.5
4799	269	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Rim	38.8
4800	278	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Rim	64.7
4801	280	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Rim	36.1
4802	281	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Rim	80.1
4803	292	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Rim	39.3
4804	300	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Rim	803.1
4805	N/A	No Data	-	Unknown	-	Serving	Earthenware	Ironstone	Base	51.8



Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
4763	.14w	1	Fragment	Possible bowl base fragment w/ floral transferprint design	
4764	.17w	3	Reconstructable/F ragment	Scalloped rim plate fragments w/ blue-grey floral transferprint pattern and molded dot design	
4765	.08w	3	Fragment	Porcelain rim and body fragments w/ robin-egg blue color	
4766	.11w	5	Reconstructable/F ragment	Mended porcelain fragments w/ brown and white glaze and gold and white additions onto glaze	
4767	.19w	2	Fragment	Redware fragments possibly from Salt Lake City, Utah pottery makers	
4768	.14w, .52h	2	Reconstructable/F ragment	Ironstone lid fragments w/ green floral transferprint pattern, possibly a tureen or vegetable bowl lid	
4769	.27w	2	Fragment	Ironstone platter base and square corner rim fragments w/ brown transferprint floral design	
4770	.23w	1	Fragment	Ironstone saucer rim fragment	
4771	.22w	1	Reconstructable/F ragment	Ironstone plate rim fragment, previously mended by Dr. Mabuf students	
4772	.18w	1	Fragment	Saucer rim and base fragment	
4773	.25w	1	Fragment	Cup base fragment w/ partial pressed makers mark	
4774	.18w	1	Fragment	Cup base fragment	
4775	.16w	1	Fragment	Cup rim fragment	
4776	.21w	4	Fragment	Cup rim fragments w/ molded design	
4777	.17w	7	Reconstructable/F ragment	Cup rim fragments partially mended by Dr. Mabuf students	
4778	.13w	4	Fragment	Cup rim fragments, 2 mended	
4779	.21w	1	Fragment	Cup rim fragment	
4780	.27w	1	Fragment	Cup or mug rim fragment w/ molded ring	
4781	.23w	1	Fragment	Cup body fragment	
4782	.25w	1	Fragment	Cup rim fragment	
4783	.26w	1	Fragment	Cup rim fragment	
4784	.24w	1	Fragment	Cup rim fragment exposed to heat	
4785	.25w	1	Fragment	Serving bowl rim fragment	
4786	.30w	1	Fragment	Serving bowl rim fragment	
4787	.23w	1	Fragment	Serving bowl rim fragment	
4788	.26w	1	Fragment	Bowl rim fragment w/ blue dot in glazing	
4789	.22w	3	Reconstructable/F ragment	Deep dish serving bowl rim fragments w/ protruding lip	
4790	.20w	15	Fragment	Unidentified ironstone body fragments	
4791	.27w	2	Fragment	Possible gravy tureen rim w/ handle	
4792	.28w, 5.35dia	2	Fragment	Possible gravy tureen lid fragments w/ broken off handle	
4793	.27w	2	Fragment	Possible rectangular serving platter rim fragments	
4794	.18w, 6.0dia	2	Fragment	Saucer fragments partially mended by Malouf crews	
4795	.21w	4	Fragment	Saucer base fragments	
4796	.23w	6	Fragment	Ironstone rim fragments	
4797	.30w	3	Fragment	Ironstone rim fragments	
4798	.29w	3	Fragment	Ironstone rim fragments	
4799	.22w	1	Fragment	Ironstone rim fragment mended by Mabuf crews	
4800	.30w	3	Fragment	Ironstone rim fragments	
4801	.28w	1	Fragment	Ironstone rim fragment	
4802	.26w	2	Fragment	Ironstone rim fragments	
4803	.35w	1	Fragment	Ironstone rim fragment	
4804	.29w	45	Fragment	Ironstone rim fragments	
4805	.25w	3	Fragment	Ironstone base fragments	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
4806	269	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Base	81.4
4807	270	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Base	35.1
4808	271	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Base	28.0
4809	273	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Base	44.6
4810	282	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Base	104.5
4811	283	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Base	89.0
4812	285	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Base	46.2
4813	300	Spring 1957	-	F-16	-	Serving	Earthenware	Ironstone	Base	790.5
4814	262A	Spring 1957	-	F-16	-	Processing	Stoneware	Brown Stoneware	Crock	90.8
4815	261	Spring 1957	-	F-16	-	Consumption	Glass	Amber Glass	Body	15.6
4816	N/A	No Data	-	Unknown	-	Consumption	Glass	Amber Glass	Body	162.5
4817	19, 550	4/26/1958	-	F-4 (East kitchen wall) F13 (W. wall of barracks)	-	Furnishings	Glass	Colorless Glass	Vase	251.7
4818	559	Spring 1958	-	F-3	-	Consumption	Glass	Aqua Glass	Base	110.2
4819	682	July 3 & 4 1959	-	F-21	-	Health/Hygiene	Glass	Colorless Glass	Finish	19.5
4820	N/A	No Data	-	Unknown	-	Unknown	Glass	Milk Glass	Fragment	2
4821	N/A	No Data	-	Unknown	-	Clothing	Leather	Leather	Shoe Heel	4.8
4822	N/A	No Data	-	Unknown	-	Clothing	Leather	Leather	25.0	25.0
4823	N/A	No Data	-	Unknown	-	Fauna	Bone	Bone	Bone	88.9
4824	N/A	No Data	-	Unknown	-	Fauna	Bone	Bone	Bone	56.2
4825	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Nails	10.7
4826	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Nails	8.0
4827	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Nails	22.0
4828	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Nails	9.2
4829	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Nails	3.9
4830	N/A	No Data	-	Unknown	-	Fauna	Bone	Bone	Bone	68.9
4831	N/A	No Data	-	Unknown	-	Tool	Metal	Iron	Saw	440.7
4832	N/A	No Data	-	Unknown	-	Tool	Metal	Iron	Saw	275.1
4833	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Latch Bicycle Chain	840
4834	N/A	No Data	-	Unknown	-	Transportation	Metal	Metal	Gear	1220
4835	N/A	4/19/1958	-	F-6	-	Miscellaneous Hardware	Iron	Iron	Hook	191.5
4836	504	4/19/1958	-	F-5	-	Construction Hardware	Iron	Iron	Nails	6.9
4837	504	4/19/1958	-	F-5	-	Construction Hardware	Iron	Iron	Spike	15.3
4838	504	4/19/1958	-	F-5	-	Construction Hardware	Iron	Iron	Nails	50.2
4839	504	4/19/1958	-	F-5	-	Construction Hardware	Iron	Iron	Nails	66.5
4840	504	4/19/1958	-	F-5	-	Construction Hardware	Iron	Iron	Spike	21.1
4841	N/A	4/19/1958	-	F-5	-	Unknown	Metal	Metal	Scrap	7.5
4842	N/A	4/19/1958	-	F-6	-	Fauna	Bone	Bone	Bone	6.8
4843	505	4/19/1958	-	F-6	-	Unknown	Glass	Aqua Glass	Body	17.1
4844	505	4/19/1958	-	F-6	-	Unknown	Glass	Aqua Glass	Body	11.1
4845	506	4/19/1958	-	F-6	-	Consumption	Glass	Olive Glass	Body	31.0
4846	506	4/19/1958	-	F-6	-	Health/Hygiene	Glass	Milk Glass	Body	5.4
4847	3	5/4/1974	-	West Wall of East Barrack's Room 1	Near NW Corner of East Barracks	Miscellaneous Hardware	Iron	Iron	Bar	234.8
4848	2	5/4/1974	-	West Wall of East Barrack's Room 1	Near NW Corner of East Barracks	Furnishings	Iron	Cast-iron	Stove Part	530.0
4849	1	5/4/1974	20cmts	West Wall of East Barrack's Room 1	Near NW Corner of East Barracks	Clothing	Brass	Brass	Button	9.8
4850	N/A	5/4/1974	-	NE Rooms	-	Serving	Earthenware	Ironstone	Base	1.1
4851	N/A	5/4/1974	-	NE Rooms	-	Construction Material	Glass	Clear	Window	1.8
4852	N/A	5/4/1974	-	NE Rooms	-	Unknown	Glass	Colorless Glass	Body	2.2
4853	N/A	5/4/1974	-	NE Rooms	-	Unknown	Glass	Colorless Glass	Bottle	2.3
4854	N/A	5/4/1974	-	NE Rooms	-	Consumption	Glass	Amber Glass	Body	9.9
4855	N/A	5/4/1974	-	NE Rooms	-	Miscellaneous Hardware	Metal	Aluminum	Clasp	1.0
4856	N/A	5/4/1974	-	NE Rooms	-	Construction Hardware	Steel	Metal	Screw	8.8
4857	N/A	5/4/1974	-	NE Rooms	-	Construction Hardware	Iron	Iron	Nails	3.0
4858	N/A	5/4/1974	-	NE Rooms	-	Construction Hardware	Iron	Iron	Nails	16.4
4859	N/A	5/4/1974	-	NE Rooms	-	Construction Hardware	Iron	Iron	Nails	6.5
4860	N/A	5/4/1974	-	NE Rooms	-	Construction Hardware	Iron	Iron	Nails	8.2
4861	N/A	5/4/1974	-	NE Rooms	-	Construction Hardware	Iron	Iron	Nails	11.4
4862	N/A	5/4/1974	-	NE Rooms	-	Construction Hardware	Iron	Iron	Spike	28.7

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
4806	.22w	2	Fragment	Ironstone plate base fragments partially mended by Malouf crews	
4807	.24w	1	Fragment	Ironstone base fragment	
4808	.23w	1	Fragment	Ironstone base fragment	
4809	.32w	1	Fragment	Ironstone base fragment	
4810	.26w	2	Fragment	Ironstone base fragments	
4811	.23w	2	Fragment	Ironstone base fragments partially mended by Malouf crews	
4812	.27w	1	Fragment	Ironstone base fragment	
4813	.27w	47	Fragment	Ironstone base fragments	
4814	.38w	11	Fragment	Possible butterchum fragments; associated with mended chum from Trash Dump?	
4815	.18w	1	Fragment	Bottle body fragment w/ molded leaf design; possible liquor bottle	
4816	.17w, 5.86L, 3.10dia	1	Fragment	Round bottle body fragment, possibly from export beer bottle	
4817	.18w, 3.77L, 5.12h	5	Reconstructable/F ragment	Square vase fragments, mendable, with molded elk or deer motif; found outside west wall of west barracks in trash dump	
4818	.73h, 3.60dia	2	Reconstructable/F ragment	Round bottle base fragment w/ possible pontil scar	
4819	1.80w, 2.01h, 1.0dia	1	Fragment	Prescription style tooled bottle finish	
4820	.06w	1	Fragment	Milk glass fragment	
4821	1.80w, 2.11L	4	Reconstructable/F ragment	Shoe heel fragments w/ shoe tack	
4822	1.72w, 4.39L, .50h	2	Fragment	Outer shoe sole fragments	
4823	1.86w, 5.61L, 1.75h	1	Fragment	Possible sheep metatarsal w/ cut and butcher marks	
4824	2.50w, 3.72L, 1.26h	1	Fragment	Possible mammal scapula head fragment from sheep	
4825	1.37L	6	Complete	3d square nails	
4826	2.6L	2	Complete	9d square nails	
4827	3.01L	3	Complete	10d square nails	
4828	3.24L	1	Complete	12d square nail	
4829	2.02L	1	Fragment	Square nail fragment	
4830	.87w, 6.5L, 2.99h	1	Fragment	Pig lower mandible w/ cut marks	
4831	14.9L, 4.5h	1	Fragment	Crosscut hand saw blade fragment	
4832	16.5L, 3.91h	1	Fragment	Crosscut hand saw blade fragment	
4833	1.79w, 7.6L, 2.66h	1	Complete	Cast-iron latch w/ chain w/ molded "T 118"	
4834	5.2w, 14.2L, 8.3dia	1	Complete	Bicycle chain ring (gear), 3 pin 25 tooth gear w/ pedal sprockets; possible kids bike	
4835	.93w, 7.3L, 1.48h	1	Complete	Wrought iron wall hook w/ 2 screw holes	
4836	3.06L	1	Complete	10d round nail	
4837	4.15L	1	Complete	20d round spike	
4838	N/A	7	Fragment	Square nail fragments	
4839	3.03	8	Fragment	10d square nails	
4840	4.17L	1	Complete	20d square spike	
4841	N/A	5	Fragment	Scrap metal fragments	
4842	.58w, 2.48L, .76h	1	Complete	Possible bird humerus	
4843	.12w	7	Fragment	Bottle body fragments	
4844	.13w	2	Reconstructable/F ragment	Bottle body fragments w/ "...30TH..."	
4845	.18w	2	Fragment	Bottle body fragments from possible liquor, wine or beer bottle	
4846	.09w	1	Fragment	Wide mouth milk glass bottle fragment w/ threads	
4847	1.13w, 6.3L, .35h	1	Fragment	Possible iron bar or bracket w/ bolt hole	
4848	1.20w, 3.72L, 5.10h,	1	Fragment	Stove foot fragment w/ possible bird or owl legs	
4849	1.12h, 1.01dia	1	Complete	Possible brass button w/ shank, looks like a bobber	
4850	.13w	1	Fragment	Possible plate base fragment	
4851	.10w	1	Fragment	Possible window fragment	
4852	.10w	2	Fragment	Bottle body fragments	
4853	.16w	1	Fragment	Bottle neck fragment	
4854	.18w	5	Fragment	Bottle body fragments from possible beer or liquor bottle	
4855	.13w, 7.3L, .40h	1	Complete	Possible crimped clasp	
4856	3.14L, .19dia	1	Complete	Flathead 3/16 inch machine screw w/ white paint on head	
4857	N/A	2	Fragment	Round nail fragments	
4858	3.17L	2	Complete	8d square nails	
4859	2.92L	1	Complete	10d square nail	
4860	3.26L	1	Complete	12d square nail	
4861	3.39L	1	Complete	16d square nail	
4862	4.9L	1	Complete	40d square spike	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
4863	NA	5/4/1974	-	NE Rooms	-	Construction Hardware	Iron	Iron	Spike	32.8
4864	NA	5/4/1974	-	NE Rooms	-	Fauna	Bone	Bone	Bone	11.4
4865	NA	5/4/1974	-	NE Rooms	-	Fauna	Bone	Bone	Bone	11.3
4866	NA	5/4/1974	-	NE Rooms	-	Fauna	Bone	Bone	Bone	2.4
4867	NA	5/11/1974	Just-Under-Sod	West Wall of East Barrack's Room 1	-	Heath/Hygiene	Glass	Aqua Glass	Bottle	27.6
4868	NA	5/11/1974	Just-Under-Sod	West Wall of East Barrack's Room 1	-	Consumption	Glass	Amber Glass	Body	37.3
4869	2	5/11/1974	10cmb	West Wall of East Barrack's Room 1	-	Miscellaneous Hardware	Iron	Cast-iron	Hook	279.6
4870	7	5/11/1974	10cmb	West Wall of East Barrack's Room 1	-	Construction Hardware	Iron	Iron	Spike	28.2
4871	6	5/11/1974	10cmb	West Wall of East Barrack's Room 1	-	Tool	Metal	Metal	Sickle Blade	55.2
4872	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Construction Hardware	Iron	Iron	Staple	7.2
4873	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Miscellaneous Hardware	Iron	Cast-iron	Unknown	442.2
4874	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Miscellaneous Hardware	Iron	Iron	Rod	242.4
4875	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Unknown	Iron	Iron	Scrap	55.7
4876	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Miscellaneous Hardware	Iron	Iron	Wire	1.0
4877	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Construction Hardware	Iron	Iron	Nails	2.3
4878	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Construction Hardware	Iron	Iron	Nails	1.8
4879	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Construction Hardware	Iron	Iron	Nails	7.5
4880	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Construction Hardware	Metal	Metal	Nails	6.2
4881	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Construction Hardware	Metal	Metal	Nails	9.9
4882	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Construction Hardware	Metal	Metal	Nails	25.3
4883	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Construction Hardware	Metal	Metal	Spike	43.2
4884	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Construction Hardware	Metal	Metal	Nails	.7
4885	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Construction Hardware	Metal	Metal	Nails	2.2
4886	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Construction Hardware	Iron	Iron	Nails	1.8
4887	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Construction Hardware	Iron	Iron	Nails	4.5
4888	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Tool	Textile	Textile	Bellows	18.3
4889	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Construction Material	Fiber	Composite	Tar paper	4.0
4890	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Clothing	Leather	Leather	Shoe fragment	36.7
4891	3	5/11/1974	-	West Wall of East Barrack's Room 1	-	Personal	Glass	Trade	Bead	.3
4892	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Fire Waste	Coal Clinker	Coal Clinker	Coal Clinker	15.7
4893	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Fauna	Shell	Shell	Shell	1.1
4894	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Fauna	Bone	Bone	Bone	2.7
4895	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Fauna	Bone	Bone	Bone	.8
4896	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Fauna	Bone	Bone	Bone	1.1
4897	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Construction Material	Mortar	Mortar	Mortar	23.7
4898	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Lighting	Glass	Colorless Glass	Lamp	20.3
4899	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Heath/Hygiene	Glass	Milk Glass	Body	4.0
4900	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Serving	Glass	Colorless Glass	Rim	3.8
4901	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Unknown	Glass	Colorless Glass	Unknown	7.1
4902	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Unknown	Glass	Colorless Glass	Body	2.6
4903	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Unknown	Glass	Clear	Body	4.3
4904	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Unknown	Glass	Clear	Body	3.3
4905	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Storage	Glass	Aqua Glass	Rim	2.8

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
4863	3.43L	1	Fragment	Large, thick square spike fragment	
4864	.84w, 2.89L, .35h	1	Fragment	Mammal rib bone fragment w/ butcher	
4865	N/A	8	Fragment	Mammal bone fragments w/ butcher marks	
4866	.25w, 1.67L, .30h	1	Complete	Mammal incisor tooth	
4867	1.46w, 2.43h, .82dia	1	Fragment	Bottle finish and neck; tooled lip double ring style finish; prescription bottle	
4868	.18w, 3.02L, 2.50h	1	Fragment	Bottle body fragment from possible export beer bottle	
4869	1.35w, 3.94L, 3.69h	1	Complete	Castiron hook w/ 2 bolt holes and molded "P 512 L"	
4870	.38dia	1	Fragment	Round spike fragment	
4871	3.04w, 2.42L	1	Fragment	Sickle blade fragment	
4872	.67w, 1.83L	1	Complete	Fencing staple	
4873	.92w, 4.52L, 2.55h	1	Fragment	Possible bracket or iron bolt clamp broken in half w/ threaded bolt hole	
4874	4.16w, .94dia	1	Fragment	Iron rod fragment	
4875	1.03w, 2.29L, .37h	1	Fragment	Iron fragment	
4876	1.88L, .11dia	1	Fragment	Wire fragment	
4877	N/A	1	Fragment	Square nail fragment	
4878	1.37L	1	Complete	4d square nail	
4879	3.05L	1	Complete	10d square nail	
4880	2.14L	3	Complete	6d round nails	
4881	2.57L	2	Complete	8d round nails	
4882	3.2L	4	Complete	12d round nails	
4883	4.2L	3	Complete	20d round spike	
4884	1.16L	1	Complete	Round brad	
4885	1.69L	2	Complete	5d round nails	
4886	1.99L	1	Complete	6d square nail	
4887	2.7L	1	Complete	9d square nail	
4888	N/A	46	Fragment	Possible bellows bag fragments; material looks like woven textile; very brittle	
4889	2.16w, 2.72L	2	Fragment	Tar paper fragments, possibly roofing	
4890	3.04w, 6.3L	2	Fragment	Leather shoe upper of toe of right shoe	
4891	.13h, .17dia	3	Complete	Black glass beads, one w/ small wire loop; probably not trade beads	
4892	N/A	1	Fragment	Coal clinker fragment	
4893	.86w, .73L, .28h	2	Fragment	Clam shell fragments	
4894	1.37w, 2.00L, .75h	1	Fragment	Possible sheep zygomatic arch fragment, right vside	
4895	.48w, 1.11L, .51h	1	Complete	Possible sheep phalanges	
4896	.54w, .70L, .43h	1	Complete	Possible sheep naviculo-cuboid	
4897	.48w, 2.22h, 1.76h	1	Fragment	Concrete mortar fragment	
4898	.08w, 2.76dia	4	Reconstructable/F fragment	Lamp globe base fragments	
4899	.14w	2	Reconstructable/F fragment	Body fragments w/ molded tree design	
4900	.23w	1	Fragment	Possible dessert bowl fragment w/ scalloped rim	
4901	.28w	1	Fragment	Possible dessert bowl base fragment, or bottle base	
4902	.07w	1	Fragment	Bottle body/shoulder fragment	
4903	.25w	1	Fragment	Bottle body fragment w/ partial mark "...& C..."	
4904	.10w	2	Fragment	Possible bottle or window glass fragments	
4905	.19w	1	Fragment	Canning jar rim fragment w/ threads	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
4906	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Unknown	Glass	Aqua Glass	Body	12.6
4907	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Unknown	Glass	Aqua Glass	Body	.9
4908	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Storage	Glass	Aqua Glass	Body	11.9
4909	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Serving	Earthenware	Ironstone	Base	5.5
4910	NA	5/11/1974	-	West Wall of East Barrack's Room 1	-	Serving	Earthenware	Ironstone	Rim	1.8
4911	16	5/4/1974	-	Exterior Walls of NE Rooms 1 & 2	-	Tool	Iron	Iron	Sickle Blade	58.5
4912	NA	5/4/1974	-	NE Rooms	-	Unknown	Iron	Iron	Fragment	21.8
4913	NA	5/4/1974	-	NE Rooms	-	Consumption	Glass	Amber Glass	Body	16.8
4914	NA	5/4/1974	-	NE Rooms	-	Fauna	Bone	Bone	Bone	61.8
4915	NA	5/4/1974	-	NE Rooms	-	Fauna	Bone	Bone	Bone	23.5
4916	NA	5/4/1974	-	NE Rooms	-	Tool	Bone	Bone	Handle	68.5
4917	NA	5/4/1974	-	NE Rooms	-	Storage	Stoneware	Brown Stoneware	Lid	300.1
4918	NA	Spring 1974	-	NE Comer	Test Area Alpha	Fauna	Bone	Bone	Bone	70.5
4919	NA	Spring 1974	-	NE Comer	Test Area Alpha	Fauna	Bone	Bone	Bone	10.8
4920	NA	Spring 1974	-	NE Comer	Test Area Alpha	Fauna	Bone	Bone	Bone	34.6
4921	NA	Spring 1974	-	NE Comer	Test Area Alpha	Construction Hardware	Iron	Iron	Nails	29.7
4922	NA	Spring 1974	-	NE Comer	Test Area Alpha	Construction Hardware	Iron	Iron	Nails	1.8
4923	NA	Spring 1974	-	NE Comer	Test Area Alpha	Construction Hardware	Iron	Iron	Nails	3.2
4924	NA	Spring 1974	-	NE Comer	Test Area Alpha	Construction Hardware	Iron	Iron	Nails	10.9
4925	NA	Spring 1974	-	NE Comer	Test Area Alpha	Construction Material	Clay	Brick	Brick	3.6
4926	NA	Spring 1974	-	NE Comer	Test Area Alpha	Construction Material	Glass	Aqua Glass	Window	9.3
4927	NA	Spring 1974	-	NE Comer	Test Area Alpha	Construction Material	Plaster	Adobe	Plaster	3.0
4928	NA	Spring 1974	-	NE Comer	Test Area Alpha	Unknown	Glass	Colorless Glass	Body	13.4
4929	NA	Spring 1974	-	NE Comer	Test Area Alpha	Unknown	Glass	Colorless Glass	Base	3.4
4930	NA	Spring 1974	-	NE Comer	Test Area Alpha	Serving	Glass	Colorless Glass	Body	1.4
4931	NA	Spring 1974	-	NE Comer	Test Area Alpha	Serving	Earthenware	Ironstone	Body	.6
4932	NA	Spring 1974	-	NE Comer	Test Area Alpha	Serving	Earthenware	Ironstone	Body	2.1
4933	NA	Spring 1974	-	NE Comer	Test Area Alpha	Serving	Porcelain	Porcelain	Body	2.2
4934	NA	Spring 1974	-	NE Comer	-	Serving	Earthenware	Ironstone	Rim	8.3
4935	NA	Spring 1974	-	NE Comer	-	Serving	Earthenware	Ironstone	Handle	1.8
4936	NA	Spring 1974	-	NE Comer	-	Serving	Earthenware	Ironstone	Rim	3.4
4937	NA	Spring 1974	-	NE Comer	-	Storage	Stoneware	Brown Stoneware	Rim	158.2
4938	NA	Spring 1974	-	NE Comer	-	Health/Hygiene	Glass	Amber Glass	Base	74.3
4939	NA	Spring 1974	-	NE Comer	-	Unknown	Glass	Colorless Glass	Bottle	35.1
4940	NA	Spring 1974	-	NE Comer	-	Unknown	Glass	Colorless Glass	Bottle	13.5
4941	NA	Spring 1974	-	NE Comer	-	Construction Material	Glass	Clear	Window	1.6
4942	NA	Spring 1974	-	NE Comer	-	Unknown	Glass	Aqua Glass	Body	2.1
4943	NA	Spring 1974	-	NE Comer	-	Miscellaneous Hardware	Metal	Metal	Strap	28.8
4944	NA	Spring 1974	-	NE Comer	-	Consumption	Glass	Olive Glass	Finish	31.7
4945	NA	Spring 1974	-	NE Comer	-	Consumption	Glass	Amber Glass	Body	3.3
4946	NA	Spring 1974	-	NE Comer	-	Storage	Glass	White Glass	Liner	5.8
4947	NA	5/4/1974	-	NE Rooms	-	Fauna	Bone	Bone	Bone	64.1
4948	NA	Spring 1974	-	NE Rooms	-	Fauna	Bone	Bone	Bone	8.7
4949	NA	Spring 1974	-	NE Rooms	-	Fauna	Bone	Bone	Bone	.6
4950	NA	Spring 1974	-	NE Rooms	-	Fauna	Bone	Bone	Bone	.1
4951	NA	Spring 1974	-	NE Rooms	-	Fauna	Bone	Bone	Bone	5.0
4952	NA	Spring 1974	-	NE Rooms	-	Fauna	Bone	Bone	Bone	3.2
4953	NA	Spring 1974	-	NE Rooms	-	Fauna	Bone	Bone	Bone	.6
4954	NA	Spring 1974	-	NE Rooms	-	Fauna	Bone	Bone	Bone	3.4
4955	NA	No Data	-	F-2	-	Construction Hardware	Iron	Iron	Nails	22.1
4956	NA	No Data	-	F-2	-	Construction Hardware	Iron	Iron	Nails	46.7

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
4906	.10w	5	Fragment	Bottle body fragments	
4907	.04w	1	Fragment	Bottle body fragment w/ possible vent hole	
4908	.12w	1	Fragment	Possible canning jar body fragment w/ "...ON"; possibly Mason jar	
4909	.28w	1	Fragment	Possible serving platter base fragment	
4910	.17w	1	Fragment	Scalloped rim fragment w/ under glaze decal of colored flowers	
4911	3.03w, 2.91L	1	Complete	Sickle blade w/ tip broken off	
4912	2.07w, 1.55L, .36h	1	Fragment	Iron fragment w/ down turned edge, square	
4913	.17w	1	Fragment	Bottle body fragment	
4914	1.74w, 2.39L, 2.84h	1	Complete	Possible cow patella	
4915	1.75w, 5.16L, .68h	1	Fragment	Mammal rib bone w/ cut and butcher marks, T-bone cut Mammal long bone w/ unusual saw marks, possibly shaped for a particular use such as a knife handle or gun stock, very smooth and wavy; similar cut patterns of a circular saw but definitely not that, might be a jointer	
4916	.43w, 8.82L, 2.50h	1	Fragment		
4917	.35w, 8.1L, 1.92h	1	Fragment	Crock lid fragment w/ brown glaze on top and inside	
4918	1.69w, 4.49L, 4.13h	1	Complete	Mammal thoracic vertebrae w/ cut and butcher marks	
4919	N/A	1	Fragment	Mammal bone fragment	
4920	2.02w, 2.29L, 2.43h	1	Fragment	Mammal cervical vertebrae	
4921	N/A	4	Fragment	Square nail fragments	
4922	1.36L	1	Complete	4d square nail	
4923	2.05L	1	Complete	6d square nail	
4924	2.51L	2	Complete	8d square nails	
4925	N/A	2	Fragment	Fired red brick fragments	
4926	.08w	3	Fragment	Window glass fragments	
4927	N/A	1	Fragment	Adobe plaster or mortar fragment	
4928	.17w	2	Fragment	Bottle body fragments	
4929	.18w	1	Fragment	Bottle base fragment	
4930	.25w	1	Fragment	Possible body fragment of drinking glass	
4931	.11w	1	Fragment	Ironstone body fragment, weathered and smooth	
4932	.14w	1	Fragment	Ironstone body fragment w/ brown transferprint	
4933	.20w	1	Fragment	Porcelain cup rim fragment w/ molded design	
4934	.12w	2	Reconstructable/F ragment	Cup rim fragments w/ green tree with blue flowers on branches pattern and molded design	
4935	.43w, .31L, .88h	1	Fragment	Cup handle fragment	
4936	.21w	1	Fragment	Plate rim fragment	
4937	.42w, 4.69L, 3.60h	1	Fragment	Crock rim fragment and handle	
4938	2.09w, 2.0L, 1.97h	1	Fragment	Possible bitters square bottle base; deep amber color	
4939	1.63w, 2.79L, 1.83h	1	Fragment	Square bottle base fragment	
4940	.15w	2	Fragment	Bottle body fragments	
4941	.10w	1	Fragment	Possible window glass fragment	
4942	.13w	1	Fragment	Possible canning jar body fragment w/ partial embossed mark	
4943	.76w, 4.98L	2	Fragment	Metal strapping fragments	
4944	.21w, 3.21h	2	Fragment	Champagne style applied bottle finish	
4945	.15w	1	Fragment	Bottle body fragments from possible export beer bottle	
4946	.17w	1	Fragment	Canning jar lid liner w/ "...YDIS GEN..."	
4947	3.22w, 4.02L, 2.76h	2	Reconstructable/F ragment	Goat skull fragment	
4948	N/A	2	Fragment	Mammal bone fragments	
4949	.57w, .66L, .44h	1	Complete	Possible bird vertebrae	
4950	.27w, 1.44L, .21h	1	Complete	Possible bird (chicken) phalanx	
4951	.68w, 3.43L, .55h	1	Complete	Possible chicken femur	
4952	.50w, 2.88L, .55h	1	Fragment	Possible chicken humerus	
4953	.21w, 2.74L, .25h	1	Complete	Possible chicken radius	
4954	.82w, 3.43L, 1.46h	2	Reconstructable/F ragment	Half of chicken pelvic girdle (the ischium and ilium)	
4955	2.48L	6	Complete	8d round nails	
4956	N/A	9	Fragment	Square nail fragments	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
4957	N/A	No Data	-	F-2	-	Construction Hardware	Iron	Iron	Nails	10.0
4958	N/A	No Data	-	F-2	-	Construction Hardware	Iron	Iron	Nails	16.2
4959	N/A	No Data	-	F-2	-	Construction Hardware	Iron	Iron	Spike	13.7
4960	N/A	No Data	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt	284.5
4961	N/A	No Data	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt	376.0
4962	N/A	No Data	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt	170.9
4963	N/A	No Data	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt	69.7
4964	N/A	No Data	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt	151.4
4965	N/A	No Data	-	F-2	-	Construction Hardware	Iron	Iron	Screw	25.4
4966	N/A	No Data	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Ring	172.8
4967	509	4/19/1958	-	F-2	-	Unknown	Iron	Iron	Unknown	750.0
4968	279	Spring 1957	-	F-20	-	Serving	Earthenware	Ironstone	Rim	49.3
4969	N/A	Spring 1957	-	F-20	-	Fauna	Bone	Bone	Bone	52.9
4970	N/A	Spring 1957	-	F-20	-	Fauna	Bone	Bone	Bone	14.7
4971	N/A	Spring 1957	-	F-20	-	Clothing	Leather	Leather	Shoe fragment	26.3
4972	N/A	Spring 1957	-	F-20	-	Construction Hardware	Iron	Iron	Nails	10.1
4973	N/A	Spring 1957	-	F-20	-	Construction Hardware	Iron	Iron	Nails	2.5
4974	N/A	Spring 1957	-	F-20	-	Consumption	Glass	Amber Glass	Body	30.2
4975	N/A	Spring 1957	-	F-20	-	Consumption	Glass	Colorless Glass	Finish	51.8
4976	N/A	Spring 1957	-	F-20	-	Consumption	Glass	Colorless Glass	Body	6.8
4977	N/A	Spring 1957	-	F-20	-	Storage	Glass	Aqua Glass	Finish	13.4
4978	N/A	Spring 1957	-	F-20	-	Unknown	Glass	Colorless Glass	Body	7.3
4979	N/A	Spring 1957	-	F-20	-	Construction Material	Glass	Clear	Window	6.3
4980	N/A	Spring 1957	-	F-20	-	Consumption	Glass	Olive Glass	Body	7.9
4981	N/A	Spring 1957	-	F-20	-	Unknown	Glass	Blue Glass	Finish	2.1
4982	360	April 26 thru May 18, 1958	-	F-13	-	Serving	Copper	Alloy	Spoon	17.4
4983	706	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Serving	Iron	Iron	Spoon	8.4
4984	535	4/19/1958	-	F-4	-	Serving	Earthenware	Ironstone	Saucer	76.0
4985	517	4/19/1958	-	F-6	-	Fire Waste	Coal Clinker	Coal Clinker	Coal Clinker	92.2
4986	N/A	No Data	-	Unknown	-	Activity	Metal	Metal	Wire	1.7
4987	N/A	No Data	-	Unknown	-	Unknown	Glass	Amethyst Glass	Body	10.5
4988	N/A	No Data	-	Unknown	-	Fauna	Bone	Bone	Bone	69.1
4989	N/A	No Data	-	Unknown	-	Serving	Copper	Alloy	Fork	35.2
4990	N/A	No Data	-	Unknown	-	Activity	Metal	Metal	Wire	28.5
4991	N/A	No Data	-	Unknown	-	Unknown	Metal	Metal	Strap	117.4
4992	N/A	No Data	-	Unknown	-	Transportation	Iron	Iron	Horseshoe	201.7
4993	N/A	No Data	-	Unknown	-	Activity	Leather	Leather	Strap	117.3
4994	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Spike	82.6
4995	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Nails	3.0
4996	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Spike	8.2
4997	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Nails	10.2
4998	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Nails	4.9
4999	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Nails	5.7
5000	N/A	No Data	-	Unknown	-	Toy	Clay	Clay	Marble	6.2
5001	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Nails	8.1
5002	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Spike	26.9
5003	N/A	No Data	-	Unknown	-	Unknown	Metal	Metal	Scrap	2.3
5004	N/A	No Data	-	Unknown	-	Unknown	Metal	Tin	Lid	2.8
5005	N/A	No Data	-	Unknown	-	Storage	Metal	Zinc	Lid	8.2
5006	N/A	No Data	-	Unknown	-	Unknown	Leather	Leather	Strap	.8
5007	N/A	No Data	-	Unknown	-	Clothing	Porcelain	Prosser	Button	.3
5008	N/A	No Data	-	Unknown	-	Clothing	Mother of Pearl	Shell	Button	.4
5009	N/A	No Data	-	Unknown	-	Serving	Earthenware	Ironstone	Base	148.8
5010	N/A	No Data	-	Unknown	-	Consumption	Glass	Amber Glass	Bottle	129.6
5011	N/A	No Data	-	Unknown	-	Consumption	Glass	Amber Glass	Body	2.5
5012	N/A	No Data	-	Unknown	-	Consumption	Glass	Olive Glass	Body	2.4
5013	N/A	No Data	-	Unknown	-	Unknown	Glass	Colorless Glass	Body	15.4
5014	N/A	No Data	-	Unknown	-	Unknown	Glass	Aqua Glass	Body	12.7
5015	N/A	No Data	-	Unknown	-	Construction Material	Glass	Aqua Glass	Window	10.0
5016	N/A	No Data	-	Unknown	-	Construction Material	Glass	Colorless Glass	Body	1.5
5017	N/A	No Data	-	Unknown	-	Serving	Earthenware	Ironstone	Body	7.3
5018	N/A	No Data	-	Unknown	-	Serving	Earthenware	Ironstone	Rim	4.1
5019	N/A	No Data	-	Unknown	-	Serving	Earthenware	Ironstone	Base	4.7



Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
4957	2.32L	1	Complete	8d square nail	
4958	3.04L	2	Complete	10d square nails	
4959	3.63L	1	Complete	16d square spike	
4960	1.42w, 3.95L, .76dia	1	Complete	1 1/2 inch hexhead machine bolt	
4961	3.84L, .42dia	5	Complete	Round headed machine bolts, 1 w/ square nut and washer	
4962	4.25L	2	Complete	Square headed machine bolts; one is 5.51 long and other is 3.0 long	
4963	2.25L, .54dia	1	Fragment	Square headed machine bolt fragment	
4964	3.40L, 5.33dia	2	Fragment	Non-headed machine bolt fragments	
4965	3.03L	1	Complete	3 inch flathead wood screw	
4966	.52w, 2.90dia	1	Complete	Iron O-ring	
4967	.95w, 1.59L, 7.50h	1	Fragment	Iron object looks like a handle or foot, goes straight then bends 45 degrees, then curves back vertically again.	
4968	.26w	1	Fragment	Plate rim fragment	
4969	1.94w, 2.21L, 2.73h	1	Fragment	Mammal vertebrae fragment, possibly cow, w/ cut and butcher marks	
4970	N/A	1	Fragment	Mammal long bone fragment	
4971	2.00w, 3.61L, .33h	2	Fragment	Shoe sole and arch support fragments	
4972	3.48L	1	Complete	16d square nail	
4973	1.53L	1	Complete	5d square nail	
4974	.15w	3	Fragment	Bottle body fragments; export beer bottle	
4975	2.76h, 1.17dia	1	Complete	Brandy style finish off an automatic machine bottle	
4976	.15w	1	Fragment	Body fragment from a barrel mustard jar, likely a French's Mustard from 1860s; has three, maybe a fourth broken ring	1860s
4977	.11w	1	Fragment	Canning jar finish fragment	
4978	.09w	3	Fragment	Bottle body fragments	
4979	.09w	1	Fragment	Window glass fragment	
4980	.20w	1	Fragment	Bottle body fragment	
4981	.42w	1	Fragment	Bottle finish lip fragment	
4982	1.27w, 5.85L	1	Complete	Spoon w/ lily pad design, no maker's mark; Copper alloy core w/ electro-silver plating	
4983	1.38w, 2.43L	1	Fragment	Spoon with no handle; tea spoon	
4984	5.69L, 1.09h	3	Fragment	Reconstructable/F	
4985	1.30w, 2.43L, 1.19h	2	Fragment	Half of saucer in 3 pieces, mendable	
4986	2.56L	1	Fragment	Coal clinker	
4987	.18w	1	Fragment	Wire fragment	
4988	2.68w, 3.07L, 2.84h	1	Fragment	Bottle body fragment	
4989	.94w, 7.5L	1	Complete	Mammal vertebra, badly weathered	
4990	12.2L	1	Fragment	Dinner fork with copper core and electro-plated silver and maker's mark "R & B CO." referring to Reed and Barton silverware company	
4991	1.56w, 10.3L	1	Fragment	Twisted wire fragment	
4992	4.62w, 5.14L	1	Complete	Metal strap, possible barrel loop	
4993	1.80w, 11.2L, .60h	1	Complete	Deformed iron horseshoe	
4994	8.5L	1	Complete	Leather strap, possibly horse tack w/ brass rivet	
4995	1.95L	1	Complete	Round spike	
4996	4.48L	1	Complete	6d square nail	
4997	N/A	3	Fragment	30d square spike	
4998	3.64L	1	Fragment	Square nail fragments	
4999	3.01L	1	Complete	Round nail fragment	
5000	.65dia	1	Complete	10d round nail	
5001	4.1L	1	Complete	Clay toy marble	
5002	4.9L	2	Complete	20d round nail	
5003	N/A	1	Fragment	40d round spikes	
5004	.84w, 1.55L, .24h	1	Fragment	Metal fragment, possible can fragment	
5005	1.50w, 3.09L, .45h	1	Fragment	Possible tin can friction lid fragment	
5006	.41w, 1.74L, .11h	1	Fragment	Canning jar lid fragment	
5007	.11h, .42dia	1	Complete	Leather strap fragment	
5008	.07h, .64dia	1	Fragment	White prosser 4 hole button	
5009	3.38w, 4.19L, 1.42h	1	Fragment	Mother of Pearl 2 hole button	
5010	.20w, 2.39L, 4.79h	1	Fragment	Large serving bowl base fragment	
5011	.11w	1	Fragment	Export beer bottle neck	
5012	.19w	1	Fragment	Bottle body fragment	
5013	.21w	1	Fragment	Bottle body fragment	
5014	.13w	4	Fragment	Square bottle body fragment	
5015	.08w	3	Fragment	Bottle body fragments	
5016	.06w	1	Fragment	Possible window glass fragments	
5017	.20w	2	Fragment	Bottle body fragment	
5018	.17w	2	Fragment	Ironstone body fragments	
5019	.16w	1	Fragment	Ironstone saucer rim fragments	
				Ironstone base fragment	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
5020	N/A	No Data	-	Unknown	-	Serving	Earthenware	Yellowware	Body	27.5
5021	N/A	No Data	-	Unknown	-	Serving	Earthenware	Ironstone	Body	5.4
5022	N/A	No Data	-	Unknown	-	Serving	Earthenware	Ironstone	Rim	4.8
5023	515	4/19/1958	-	F-6	-	Fauna	Bone	Bone	Bone	47.5
5024	515	4/19/1958	-	F-6	-	Fauna	Bone	Bone	Bone	168.2
5025	515	4/19/1958	-	F-6	-	Fauna	Bone	Bone	Bone	89.5
5026	515	4/19/1958	-	F-6	-	Fauna	Bone	Bone	Bone	91.6
5027	515	4/19/1958	-	F-6	-	Fauna	Bone	Bone	Bone	64.4
5028	515	4/19/1958	-	F-6	-	Fauna	Bone	Bone	Bone	4.6
5029	N/A	No Data	-	Unknown	-	Fauna	Bone	Bone	Bone	454.5
5030	515	4/19/1958	-	F-6	-	Fauna	Bone	Bone	Bone	196.0
5031	515	4/19/1958	-	F-6	-	Fauna	Bone	Bone	Bone	335.4
5032	N/A	No Data	-	Unknown	-	Fauna	Bone	Bone	Bone	424.2
5033	N/A	No Data	-	Unknown	-	Fauna	Bone	Bone	Bone	23.0
5034	N/A	No Data	-	Unknown	-	Fauna	Bone	Bone	Bone	62.5
5035	N/A	No Data	-	Unknown	-	Fauna	Bone	Bone	Bone	19.2
5036	N/A	No Data	-	Unknown	-	Fauna	Bone	Bone	Bone	4.0
5037	N/A	No Data	-	Unknown	-	Fauna	Bone	Bone	Bone	1.3
5038	N/A	5/15/1976	6cmbs	Room 1	-	Transportation	Iron	Iron	Horseshoe	406.1
5039	N/A	5/15/1976	3cmbs	Room 1	-	Furnishings	Iron	Iron	Stove Part	361.4
5040	N/A	5/15/1976	-	Room 1	-	Fire Waste	Coal	Clinker	Coal Clinker	65.7
5041	N/A	5/15/1976	6 cmbs	Room 1	-	Miscellaneous Hardware	Iron	Iron	Caster	51.3
5042	N/A	5/15/1976	-	Room 1	-	Construction Hardware	Iron	Iron	Nut	316.9
5043	N/A	5/15/1976	3cmbs	Room 1	-	Miscellaneous Hardware	Iron	Iron	Bar	318.9
5044	N/A	5/15/1976	-	Room 1	-	Unknown	Iron	Iron	Bar	79.7
5045	N/A	5/15/1976	-	Room 1	-	Unknown	Metal	Metal	Strap	370.2
5046	N/A	5/15/1976	3cmbs	Room 1	-	Tool	Metal	Metal	Blade	339.8
5047	N/A	5/15/1976	3cmbs	Room 1	-	Tool	Metal	Metal	Sickle Blade	137.3
5048	N/A	5/15/1976	-	Room 1	-	Unknown	Metal	Metal	Strap	91.5
5049	N/A	5/15/1976	-	Room 1	-	Unknown	Iron	Iron	Bar	335.0
5050	N/A	5/15/1976	-	Room 1	-	Miscellaneous Hardware	Iron	Iron	Plate	482.2
5051	N/A	5/15/1976	-	Room 1	-	Construction Hardware	Iron	Iron	Staple	7.0
5052	N/A	5/15/1976	6 cmbs	Room 1	-	Tool	Iron	Iron	File	355.1
5053	N/A	5/15/1976	6 cmbs	Room 1	-	Tool	Iron	Iron	File	33.2
5054	N/A	5/15/1976	-	Room 1	-	Construction Hardware	Iron	Iron	Nails	11.5
5055	N/A	5/15/1976	-	Room 1	-	Construction Hardware	Iron	Iron	Staple	6.0
5056	N/A	5/15/1976	6 cmbs	Room 1	-	Miscellaneous Hardware	Iron	Iron	Bolt	81.5
5057	N/A	5/15/1976	6 cmbs	Room 1	-	Miscellaneous Hardware	Iron	Iron	Bolt	76.0
5058	N/A	5/15/1976	6 cmbs	Room 1	-	Miscellaneous Hardware	Iron	Iron	Bolt	52.6
5059	N/A	5/15/1976	-	Room 1	-	Miscellaneous Hardware	Iron	Iron	Bracket	35.0
5060	N/A	5/15/1976	-	Room 1	-	Miscellaneous Hardware	Iron	Iron	Ring	53.8
5061	N/A	5/15/1976	-	Room 1	-	Fixture	Metal	Brass	Rod Holder	21.1
5062	N/A	5/15/1976	3cmbs	Room 1	-	Unknown	Glass	Aqua Glass	Base	16.3
5063	8	5/4/1974	-	Exterior Walls of NE Rooms 1 & 2	-	Tool	Iron	Metal	Pulley	4850.0
5064	306	Spring 1957	-	F-2	-	Tool	Iron	Iron	Plow Share	2860.0
5065	306	Spring 1957	-	F-2	-	Tool	Iron	Iron	Plow Share	2950.0
5066	15	5/4/1974	-	Exterior Walls of NE Rooms 1 & 2	-	Tool	Iron	Iron	Sickle Blade	406.4
5067	237	Spring 1957	-	F-2	-	Construction Hardware	Iron	Iron	Wagon Hardware	71.8
5068	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Wagon Hardware	93.3
5069	187	April 26 thru May 18, 1958	-	F-13	-	Consumption	Tin	Tin	Can	75.5
5070	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Metal	Metal	Wire	20.9
5071	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Metal	Metal	Wire	13.4
5072	N/A	No Data	-	Unknown	-	Flora	Wood	Wood	Wood	2.9
5073	94	Spring 1957	-	Outhouse Dump	-	Tool	Iron	Iron	Key	66.8
5074	252	Spring 1957	-	F-2	-	Unknown	Iron	Iron	Bar	53.7
5075	248	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Clasp	50.9
5076	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Wagon Hardware	157.7
5077	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Nails	7.2
5078	251	Spring 1957	-	F-2	-	Construction Hardware	Iron	Iron	Nails	11.4
5079	250	Spring 1957	-	F-2	-	Construction Hardware	Iron	Iron	Screw	7.3
5080	166	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Wagon Hardware	3330.0

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
5020	.24w	5	Fragment	Yellowware plate fragments, no foot, w/ green swirl or tree design	
5021	.15w	2	Fragment	Ironstone body fragments w/ brown leaf transferprint	
5022	.15w	1	Fragment	Ironstone cup rim fragment w/ blue band on rim, purple and pink flowers and roses, and what looks like an urn in blue color; transferprint and decal, maybe hand painted	
5023	1.30w, 2.76L, 1.53h	1	Complete	Cow phalanges	
5024	N/A	11	Fragment	Mammal long bone fragments w/ cut and butcher marks	
5025	2.04w, 5.20L, .74h	3	Fragment	Mammal rib bone fragments	
5026	N/A	3	Fragment	Large mammal vertebrae fragments w/ cut and butcher marks	
5027	N/A	8	Fragment	Mammal bone fragments, unidentified	
5028	N/A	1	Fragment	Mammal bone fragment w/ cut and butcher marks Possible moose scapula w/ cut marks according to both Gilbert 1990 "Mammalian Osteology" and Olsen 1964 "Mammal Remains from Archaeological Sites" out of the Papers of the Peabody Museum of Archaeology & Ethnology Vol. 56 #1	
5029	6.0w, 12.6L, 1.86h	1	Complete		
5030	2.97w, 7.30L, 2.12h	1	Fragment	Possible mammal scapula fragment, possibly deformed due to injury or disease	
5031	4.80w, 6.6L, .82h	2	Fragment	Possible sheep or goat pelvic girdle fragments w/ cut and butcher marks	
5032	N/A	5	Fragment	Butchered mammal long bone fragments w/ cut marks	
5033	1.03w, 5.17L, .60dia	1	Fragment	Possible mammal metatarsal	
5034	2.24w, 5.36L, .47h	1	Fragment	Mammal rib, possible cow, with cut and butcher marks	
5035	N/A	4	Fragment	Mammal bone fragments, small, with cut and butcher marks	
5036	.80w, 2.37L, .43h	1	Fragment	Small mammal rib bone	
5037	.58w, .91L, .54h	1	Complete	Mammal phalanges	
5038	4.50w, 5.40L, .74h	1	Complete	Horseshoe; grid might be wrong, map indicates datum is west of the east barracks rooms suggesting grid number should be 8S, 4E not west	
5039	8.70L, 5.78dia	1	Complete	Stove pipe damper	
5040	2.38w, 3.29L, .91h	1	Fragment	Coal clinker fragment w/ charcoal fragments embedded in it	
5041	.83w, 1.73L, 3.21h	1	Complete	Iron wheeled caster	
5042	1.67w, 1.11h, 3.07dia	1	Complete	1 5/8 inch square nut	
5043	.56w, 4.59L, 1.62h	1	Fragment	Possible blacksmith blank bar for making things	
5044	.97w, 2.59L, .59h	1	Fragment	Possible iron bar w/ indentation	
5045	2.17w, 7.4L	3	Fragment	Metal strap fragments	
5046	2.60w, 12.8L	1	Fragment	Metal blade fragment, manual sickle blade or sythe	
5047	3.10w, 3.19L	2	Complete	Sickle blades	
5048	1.72w, 4.16L	1	Fragment	Possible strap fragment w/ slot	
5049	.96w, 3.80L, .97h	1	Fragment	Possible square iron bar	
5050	.31w, 4.85L, 3.44h	1	Complete	Iron bolt plate w/ 2 iron mounting pegs, a 1 1/8 inch hole in center, a V-notched out on 1 end w/ open seam running to hole and a nail still attached to wood remains on the back	
5051	.58w, 1.87L	1	Complete	2 inch fencing staple	
5052	.80w, 8.5L	2	Fragment	Possible metal flat files w/o handles	
5053	.39w, 5.10L	1	Fragment	3-square 4 inch file	
5054	3.26L	1	Fragment	Possible 12d square nail fragment	
5055	.67w, 1.76L	1	Complete	Fencing staple	
5056	.48w, 3.44L, 1.06dia	1	Fragment	Round headed, square shaft bolt	
5057	.75w, 4.79L, .39dia	1	Fragment	Square headed bolt, 3/4 inch	
5058	6.12L, .30dia	1	Fragment	Long, round headed bolt	
5059	.79w, 1.84L, 1.29h	1	Complete	Mounting bracket	
5060	.25w, 2.98dia	1	Complete	Possible tension or lock ring	
5061	.52w, 2.27dia	1	Complete	Brass curtain rod holder	
5062	.27w	1	Fragment	Bottle base fragment	
5063	3.0w, 13.0L, 8.0dia	1	Complete	Pulley hoist wheel	
5064	5.9w, 17.1L, 3.1h	1	Fragment	Plow share fragment w/ stamped # "46"	
5065	3.0w, 13.1L, 8.3h	1	Fragment	Plow share fragment w/ molded "7.L" and "OLIVER TRADEMARK", this is an Oliver Chilled Plowshare patented in 1867, though the company operated between 1857 and 1933	
5066	3.0w, 7.0L, 1.37h	1	Complete	Sickle blade guard	
5067	3.80w, 4.10L	1	Complete	Square iron wagon staple	
5068	2.98w, 3.15L	1	Complete	Square iron wagon staple	
5069	4.02w, 4.40L	1	Complete	Possible crushed beer can or sanitary can	
5070	8.3L, .25dia	1	Fragment	Wire fragment w/ 4 strands	
5071	6.3L, .16dia	1	Fragment	Wire fragment	
5072	N/A	3	Fragment	Wood fragments possibly fallen out from whiffletree hardware	
5073	5.22L, 1.72h, .45dia	1	Fragment	Large iron possible gate key (looks like a jailers key)	
5074	1.15w, 2.08L, .26h	1	Fragment	Possible iron bar fragment	
5075	.38w, 2.41L, 2.26h	1	Complete	Iron clasp	
5076	1.78w, 6.6L, .75h	1	Complete	Possible wagon tiedown ring and bracket	
5077	3.02L	1	Complete	10d square nail	
5078	3.24L	1	Complete	12d square nail	
5079	1.50L	1	Complete	Wood screw	
5080	3.53w, 2.09L, 18.5h	1	Complete	Possible wagon box support	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
5081	552	4/26/1958	13 inches	F-4	78N, 35R	Miscellaneous Hardware	Metal	Iron	Angle Iron	740.0
5082	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Handle	477.9
5083	N/A	No Data	-	Unknown	-	Tool	Iron	Iron	Axe	1800.0
5084	N/A	No Data	-	Unknown	-	Transportation	Iron	Iron	Neck Yoke Center	810.0
5085	214	Spring 1957	-	F-2	-	Transportation	Iron	Iron	Spring	476.6
5086	173	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Rod	1130.0
5087	209	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt	340.2
5088	239	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Pin	38.6
5089	350	April 1957	-	F-20	-	Miscellaneous Hardware	Iron	Iron	Bolt	47.1
5090	326	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt Hook	125.9
5091	242	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt	97.7
5092	253	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt	92.5
5093	20?	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt	218.7
5094	234	Spring 1957	-	F-2	-	Unknown	Iron	Iron	Rod	212.9
5095	131	Spring 1957	-	F-2	-	Unknown	Iron	Iron	Rod	496.4
5096	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Hook	473.1
5097	4	5/4/1974	-	Exterior Walls of NE Rooms 1 & 2	-	Miscellaneous Hardware	Iron	Iron	Latch	271.0
5098	N/A	Spring 1957	-	F-2	-	Transportation	Iron	Iron	Ring	370.9
5099	245	Spring 1957	-	F-2	-	Transportation	Iron	Iron	Clevis	227.3
5100	N/A	No Data	-	Unknown	-	Transportation	Iron	Iron	Horseshoe	520.0
5101	193	Spring 1957	-	F-2	-	Transportation	Iron	Iron	Wagon Hardware	510.0
5102	223	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt	1520.0
5103	340	Spring 1957	-	F-2	-	Transportation	Iron	Iron	Whiffletree	571.9
5104	167	Spring 1957	-	F-2	-	Transportation	Iron	Iron	Ferrules	163.6
5105	N/A	No Data	-	Unknown	-	Transportation	Iron	Iron	Whiffletree Hook	228.3
5106	212	Spring 1957	-	F-2	-	Transportation	Iron	Iron	Wagon Hardware	555.2
5107	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Nails	323.2
5108	N/A	No Data	-	Unknown	-	Waste	Iron	Ferrous	Fragment	178.2
5109	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Nails	3.2
5110	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Nails	6.6
5111	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Nails	5.2
5112	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Nails	5.5
5113	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Nails	15.0
5114	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Nails	18.8
5115	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Spike	10.0
5116	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Spike	38.6
5117	N/A	No Data	-	Unknown	-	Unknown	Metal	Metal	Scrap	91.0
5118	N/A	No Data	-	Unknown	-	Unknown	Iron	Cast-iron	Fragment	2290.0
5119	N/A	No Data	-	Unknown	-	Unknown	Iron	Cast-iron	Bar	338.9
5120	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Cast-iron	Tab	346.3
5121	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Unknown	34.3
5122	N/A	No Data	-	Unknown	-	Unknown	Iron	Metal	Unknown	21.2
5123	N/A	No Data	-	Unknown	-	Unknown	Iron	Iron	Unknown	1.8
5124	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Clasp	26.3
5125	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Hook	11.2
5126	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Nut	73.2
5127	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Nut	39.6
5128	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Nut	16.0
5129	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Spike	70.6
5130	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Rod	41.8
5131	564	5/17/1958	14 inches	F-3	23N, 16R	Miscellaneous Hardware	Iron	Iron	Hook	113.5
5132	224	April 26 thru May 18, 1958	-	F-13	-	Miscellaneous Hardware	Steel	Metal	Scrap	82.9
5133	217	Spring 1957	-	F-2	-	Unknown	Metal	Metal	Strap	132.1
5134	135	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Wagon Hardware	148.6
5135	210	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Rod	160.3
5136	219	April 26 thru May 18, 1958	-	F-13	-	Consumption	Metal	Tin	Tin Can	6.4
5137	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Metal	Iron	Support Bar	87.5
5138	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Metal	Iron	Buckle	17.5
5139	357	Spring 1957	-	F-16	-	Miscellaneous Hardware	Metal	Metal	Lock	34.2
5140	184	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Hardware Trim	15.1
5141	357	Spring 1957	-	F-16	-	Miscellaneous Hardware	Iron	Iron	Hardware Trim	76.3
5142	199	Spring 1957	-	F-2	-	Tool	Iron	Iron	File	21.9
5143	174	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Cast-iron	Wagon Hardware	353.5

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
5081	1.30w, 25.5L	1	Fragment	Forged angle iron made from 3 strips of iron from a blacksmith shop	
5082	17.5L, .62dia	1	Complete	Blacksmith forged wagon seat handle	
5083	1.39w, 7.1L, 4.7h	1	Complete	Axe head split in half	
5084	6.6w, 8.8L, 1.52h	1	Complete	Wagon wrought iron neck yoke center	
5085	1.83w, 11.7L	1	Fragment	Possible wagon box spring or seat spring	
5086	12.6L, 1.00dia	1	Complete	Iron rod w/ tapered end w/ striations running lengthwise	
5087	.52dia, 14.1L	1	Complete	Very long round headed bolt	
5088	.77w, 3.58L, .38dia	1	Complete	Metal pin	
5089	.79w, 2.80L	1	Complete	Square headed bolt	
5090	.79w, 4.82L, .46dia	1	Complete	Bolt hook w/ square nut	
5091	.94w, 4.75L, .42dia	1	Complete	Square headed bolt w/ square nut	
5092	.75w, 4.82L, .39dia	1	Complete	Round headed bolt w/ square nut	
5093	1.09w, 7.2L, .50dia	1	Complete	Square headed bolt w/ square nut	
5094	5.94L, .63dia	1	Fragment	Iron rod fragment or pin	
5095	7.3L, .88dia	1	Fragment	Possible iron rod w/ bolt hole on broken end and thinner on other end as though it was to set into something	
5096	7.2L, .78dia	1	Complete	Large screw hook	
5097	.88w, 7.5L, 1.89h	1	Complete	Possible counter weight to a gate or door latch	
5098	.54w, 3.00dia	2	Complete	O-ring and oval ring from possible wagon hardware	
5099	2.56w, 3.85L, 1.18h	1	Complete	Wagon clevis	
5100	4.86w, 6.2L, .95h	1	Complete	Horseshoe w/ nail	
5101	2.12w, 4.24L, 5.57h	1	Complete	Possible wagon hardware U-ring and bolts	
5102	5.89w, 1.76L, 5.13h	2	Complete	Large U-bolts w/ square nuts	
5103	2.75w, 1.93L, 6.6h	2	Complete	Wagon ferrules and hooks style # 3550	
5104	2.84w, 4.64L, 1.43h	1	Complete	Whiffletree hook	
5105	1.43w, 3.64dia	1	Complete	Wagon neck yoke ferrule and ring	
5106	.81w, 5.65L, 1.91h	3	Complete	Wagon doubletree ferrules and hooks	
5107	N/A	76	Fragment	Square nail fragments	
5108	N/A	18	Fragment	Unidentifiable ferrous iron fragments	
5109	2.24L	1	Complete	7d round nail	
5110	2.55L	2	Complete	8d round nails	
5111	2.45L	1	Complete	8d square nail	
5112	2.59L	1	Complete	9d square nail	
5113	3.0L	2	Complete	10d square nails	
5114	3.30L	2	Complete	16d square nails	
5115	3.60L	1	Complete	20d square spike	
5116	4.50L	2	Complete	30 d square spike	
5117	N/A	32	Fragment	Flat metal scrap fragments	
5118	.49w	26	Fragment	Cast-iron fragments, possibly from stove	
5119	2.52w, 3.10L, .51h	1	Fragment	Cast-iron bar fragment broken through bolt hole on one end	
5120	1.95w, .44h, 2.00dia	2	Fragment	Cast-iron mounting tab brackets, 1 w/ broken off bolt	
5121	2.11w, 2.96L, .48h	4	Reconstructable	Iron ring fragments, mendable to form a ring similar to a chain link w/ flat metal attached on top.	
5122	1.73w, 2.42L, .33h	1	Fragment	Possible cover or plate w/ small hole in center	
5123	.37w, .38L, .35h	1	Fragment	Iron cube fragment	
5124	.43w, .71h, 1.22dia	1	Complete	Possible iron clasp ring	
5125	.20w, 2.61L, 1.82h	1	Complete	Iron mutton meat hook	
5126	1.0w, .98L, .41h	3	Complete	1-inch square nuts	
5127	1.21w, 1.20L, .45h	1	Complete	1.25 inch square nut	
5128	.76w	1	Complete	3/4 inch hex nut	
5129	.41w, 4.10L, 1.03dia	1	Complete	Iron spike, looks similar to a railroad spike	
5130	5.88L, .29dia	2	Complete	Iron rod, purpose unknown	
5131	2.70L, .56dia	1	Fragment	Iron hook fragment	
5132	2.79w, 4.17L, .10h	1	Fragment	Metal scrap fragment, maybe steel alloy?	
5133	1.02w, 10.0L	1	Fragment	Strap fragment w/ small bolt and nut attached	
5134	1.76w, 4.55L, .61dia	1	Complete	Whiffletree cockeye bolt	
5135	4.56L, .68dia	1	Fragment	Iron rod w/ one narrow end and hole in that end	
5136	1.07w, 2.95L, .30h	1	Fragment	Tin can base fragment	
5137	1.25w, 7.0L	1	Complete	Homemade support bar w/ bolt holes on either end	
5138	.42w, 1.48L, 1.35h	1	Complete	Strap buckle	
5139	1.34w, 3.39L, .53h	1	Fragment	Lock back plate fragment	
5140	.55w, 3.22L, .57h	1	Fragment	Iron hardware trim w/ decorative spade shape point	
5141	1.20w, 8.2L, .60h	1	Complete	Possible wagon hardware trim	
5142	.34w, 5.64L	1	Complete	3 square triangle file	
5143	.72w, 1.24L, 6.4h, 1.06dia	1	Complete	Possible wagon hardware w/ round decorative knob on top, two bolt holes, and a bolt still attached	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
5144	N/A	No Data	-	Unknown	-	Unknown	Metal	Metal	Scrap	68.9
5145	N/A	No Data	-	Unknown	-	Tool	Metal	Metal	Sickle Blade	59.6
5146	190	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bracket	322.8
5147	555	5/3/1958	15 inches	F-4	85N, 37R	Tool	Iron	Iron	Axe	1150.0
5148	N/A	No Data	-	Unknown	-	Tool	Iron	Iron	Plow Share	258.2
5149	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Unknown	299.1
5150	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Wagon Hardware	245.8
5151	220	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Washer	12.3
5152	186	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Nut	97.8
5153	N/A	No Data	-	Unknown	-	Transportation	Iron	Iron	Axle	890.0
5154	303	Spring 1957	-	F-2	-	Tool	Iron	Iron	Awl	302.4
5155	619	July 3-4 1959	-	F-18	70-80N, 20-30R	Construction Hardware	Iron	Iron	Nails	20.6
5156	619	July 3-4 1959	-	F-18	70-80N, 20-30R	Construction Hardware	Iron	Iron	Nails	8.1
5157	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Spike	45.7
5158	367	Spring 1957	-	F-4	-	Construction Hardware	Metal	Metal	Spike	100.2
5159	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Bolt	25.5
5160	3??	No Data	-	Unknown	-	Transportation	Iron	Iron	Wagon Hardware	50.8
5161	179	Spring 1957	-	F-2	-	Transportation	Iron	Iron	Hinge	122.7
5162	N/A	Spring 1957	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Collar	190.7
5163	162, 165	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt	870.0
5164	213	Spring 1957	-	F-2	-	Transportation	Iron	Iron	Wagon Hardware	810.0
5165	130, 182	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Ring	266.1
5166	180, ???	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Chain Link	365.4
5167	221	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Ring	193.9
5168	N/A	No Data	-	Unknown	-	Processing	Iron	Cast-iron	Stove Part	1400.0
5169	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Chain Link	242.3
5170	N/A	No Data	-	Unknown	-	Activity	Metal	Iron	Mop Head	361.0
5171	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Cast-iron	Misc. Hardware	810.0
5172	N/A	No Data	-	Unknown	-	Unknown	Iron	Iron	Fragment	445.4
5173	627*	5/27/1961	-	F-23	119' 6", R30' 4"	Unknown	Iron	Cast-iron	Fragment	137.4
5174	N/A	No Data	-	Unknown	-	Unknown	Iron	Iron	Fragment	282.2
5175	627*	5/27/1961	-	F-23	119' 6", R30' 4"	Unknown	Iron	Iron	Fragment	29.5
5176	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Hinge	13.8
5177	N/A	No Data	-	Unknown	-	Modern	Steel	Metal	Nails	9.2
5178	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Screw	27.9
5179	635*	5/27/1961	-	F-23	118', R29'-30' to 123' R29'-30'	Construction Hardware	Iron	Iron	Spike	16.2
5180	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Nails	6.0
5181	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Nails	7.3
5182	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Nails	13.0
5183	610*	5/27/1961	6 inches	F-24	130N, 30R	Arms	Brass	Brass	Cartridge	32.9
5184	715	July 3-4, 1959	-	F-17	60-70N, 10-30R	Miscellaneous Hardware	Iron	Iron	Door Lock	58.7
5185	714	July 3-4, 1959	-	F-17	60-70N, 10-30R	Unknown	Iron	Iron	Fragment	455.4
5186	710	July 3-4, 1959	-	F-17	60-70N, 10-30R	Miscellaneous Hardware	Iron	Cast-iron	Pin	270.2
5187	44	Spring 1959	-	F-16	-	Miscellaneous Hardware	Iron	Metal	Padlock	118.8
5188	619*	5/20/1961	9 inches	F-26	162N, R36	Miscellaneous Hardware	Iron	Iron	Ring	34.2
5189	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Metal	Metal	Handle	24.6
5190	702	July 3 & 4, 1959	-	F-17	60-70N, 10-30R	Transportation	Iron	Iron	Ox Shoe	89.8
5191	N/A	No Data	-	Unknown	-	Unknown	Metal	Tin	Rim	21.5
5192	N/A	No Data	-	Unknown	-	Consumption	Metal	Tin	Lid	20.2
5193	N/A	No Data	-	Unknown	-	Unknown	Metal	Tin	Lid	16.0
5194	N/A	No Data	-	Unknown	-	Unknown	Metal	Tin	Strap	9.9
5195	N/A	No Data	-	Unknown	-	Unknown	Metal	Tin	Lid	15.6
5196	N/A	No Data	-	Unknown	-	Activity	Iron	Cast-iron	Lid	128.5
5197	548	4/26/1958	13 inches	F-4	82.5N, 36R	Miscellaneous Hardware	Iron	Cast-iron	Hinge	131.9
5198	543	4/26/1958	10 inches	F-4	73N, 32.5R	Miscellaneous Hardware	Iron	Cast-iron	Door Lock	64.3
5199	714	July 3-4, 1959	-	F-17	60-70N, 10-30R	Unknown	Metal	Metal	Strap	37.2
5200	618	5/20/1961	8 inches	F-26	163N, 37R	Miscellaneous Hardware	Iron	Cast-iron	Unknown	55.1
5201	N/A	No Data	-	Unknown	-	Unknown	Brass	Brass	Unknown	1757.7
5202	N/A	No Data	-	Unknown	-	Consumption	Metal	Metal	Sardine Key	8.5

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
5144	2.91w, 3.58L	1	Fragment	Flat metal fragment	
5145	3.11w, 3.13L	1	Fragment	Sickle blade fragment	
5146	2.21w, 3.22L, 1.18h	1	Complete	Iron bracket w/ square bolt hole	
5147	1.46w, 6.14L, 4.14h	1	Complete	Iron axe head w/ hammer end missing corner	
5148	5.6w, 5.4L, .17h	1	Fragment	Possible plow blade fragment	
5149	3.19w, 3.74h, 1.63dia	1	Complete	Possible rod holder w/ mounting foot and grooves	
5150	2.22w, 2.73L, 3.59h	1	Complete	Possible tab hinge	
5151	1.41dia	1	Complete	Fender washer. 1 3/8 inch size	
5152	1.30w, .70h	1	Complete	Square 1.25 inch nut	
5153	1.03w, 9.5L, .84dia	1	Fragment	Near complete square iron axle, possibly for a toy, wheelbarrow, or little red wagon	
5154	.60w, 8.5L	1	Complete	Square awl	
5155	N/A	3	Fragment	Square nail fragments	
5156	3.03L	1	Complete	10d square nail	
5157	4.50L	2	Complete	30d square spikes that look like brand new, no rust	
5158	8.0L	1	Complete	Long round spike	
5159	1.02w, 2.10L	1	Fragment	Possible U-bolt fragment	
5160	2.59w, 1.56L, .38dia	1	Fragment	Wagon end gate staple fragment	
5161	1.34w, 2.22L, 1.38h	1	Complete	Possible wagon door or gate hinge	
5162	.94w, 3.44L, 2.03h	1	Complete	Oval shaped iron collar	
5163	5.01w, 4.93L, .66dia	2	Complete	Large U-bolts	
5164	3.22w, 5.28L, .68dia	1	Complete/Fragment	Iron neck yoke center ring w/ 1 bolt	
5165	.39w, 4.08dia	2	Complete	Possible cinch rings	
5166	2.47w, 3.27L, .52dia	2	Complete	Chain links	
5167	.52w, 3.24dia	1	Complete	Iron ring, possible wagon hardware	
5168	2.20w, 5.2L, 7.1h	1	Complete	Stove firebox liner	
5169	1.68w, 8.5L, .36dia	1	Complete	Three link chain fragment	
5170	1.14w, 5.44L, 4.75h	1	Complete	Mop head	
5171	3.25w, 4.25L, 3.76h	1	Fragment	Iron bracket of unknown use, perhaps a mounting foot, w/ square hole on bottom	
5172	N/A	20	Fragment	Wrought iron fragments	
5173	.17w, 4.40L, 1.93dia	1	Fragment	Cast-iron fragment, round like pipe	
5174	N/A	6	Fragment	Iron fragments, possibly go together	
5175	.97w, 3.08L, .33h	1	Fragment	Iron fragment w/ rivet	
5176	3.07L, .28dia	1	Fragment	Possible door hinge fragment	
5177	3.48L	1	Complete	16d round modern nail, no rust	
5178	3.52L	1	Complete	Lag wood screw	
5179	3.42L	1	Complete	16d round spike	
5180	2.94L	1	Complete	10d square nail	
5181	3.09L	1	Complete	12d square nail	
5182	N/A	3	Fragment	Square nail fragments	
5183	3.14L, .52dia	1	Complete	40-72 Winchester cartridge shell, copper jacket, center fire; old catalog number does not correspond w/ old catalog	
5184	2.31w, 3.43L	1	Fragment	Door lock face plate fragment	
5185	1.87w, 4.32L	2	Fragment	Iron fragments, forged	
5186	1.05w, 3.94L, 1.04h	2	Complete	Possible gate latch pins, or possibly machinery parts	
5187	.75w, 2.21L, 2.98h	1	Complete	Keyed padlock	
5188	.21w, .72h, 2.36dia	1	Complete	Iron ring w/ tab sticking up, beveled on surface towards the inside; possible dial or compass ring, function unknown	
5189	.22w, 1.73L, 1.58h	1	Fragment	Bucket handle tab fragment	
5190	1.76w, 3.65L, .28h	1	Complete	Oxen shoe	
5191	2.24w, 3.18L, 1.02h	1	Fragment	Possible tin pan or pale rim fragment w/ handle hole	
5192	.62h, 3.07dia	1	Fragment	Possible tin can friction lid; FS-27 labeled on can NOT old catalog number 27, might be Field Speciman number 27 and not Feature 5 according to Mabouf's notes and reports	
5193	2.84L, .86h	3	Fragment	Possible Royal tobacco tin can lid fragments, "ROYA..."	
5194	1.34w, 2.10L	1	Fragment	Possible tin strap fragment	
5195	2.24w, 2.28L, .50h	1	Fragment	Oval tin can lid fragment, possibly tobacco	
5196	2.05w, 4.63L, .82h	1	Fragment	Cast-iron lid, possibly from cooking pot	
5197	1.79w, 7.5L	1	Fragment	Possible iron door hinge fragment	
5198	.30w, 3.57L, 3.69h	1	Fragment	Door lock face plate fragment	
5199	1.49w, 7.4L	1	Fragment	Metal strap fragment	
5200	.34w, 2.15L, 1.56h	1	Fragment	Possible latch hardware	
5201	.15h, 1.58dia	1	Complete	Unidentified circular brass object, three symmetrical holes in top and one larger hole in center w. sunray pattern on edge	
5202	.20w, 1.92L, 1.36dia	1	Fragment	Possible tin can lid key	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
5203	715	July 3-4, 1959	-	F-17	60-70N, 10-30R	Unknown	Metal	Metal	Sardine Key	30.2
5204	305	Spring 1957	-	F-20	-	Serving	Metal	Metal	Knife	71.3
5205	N/A	No Data	-	Unknown	-	Serving	Metal	Metal	Fork	35.2
5206	704	July 3-4, 1959	-	F-17	60-70N, 10-30R	Serving	Metal	Metal	Fork	63.0
5207	629 <sup>a</sup>	5/29/1961	9 inches	F-23	118', R35' 4"	Transportation	Iron	Iron	Wagon Hardware	121.2
5208	135, 147	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt	130.0
5209	189	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Pin	43.0
5210	709	July 3-4, 1959	-	F-17	60-70N, 10-30R	Miscellaneous Hardware	Iron	Iron	Bolt	53.7
5211	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Bolt	56.7
5212	153	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt	98.5
5213	350	April 1957	-	F-20	-	Miscellaneous Hardware	Iron	Iron	Bolt	97.4
5214	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Spike	93.9
5215	230	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Rivet	59.3
5216	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Bolt	199.3
5217	141, 150	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt	212.8
5218	350	April 1957	-	F-20	-	Miscellaneous Hardware	Iron	Iron	Bolt	317.2
5219	152	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt	96.8
5220	350	April 1957	-	F-20	-	Miscellaneous Hardware	Iron	Iron	Bolt	99.4
5221	155	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt	263.2
5222	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Bolt	126.4
5223	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Bolt	126.7
5224	134	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt	125.6
5225	350	April 1957	-	F-20	-	Miscellaneous Hardware	Iron	Iron	Bolt	243.0
5226	135	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt	168.2
5227	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Bolt	30.8
5228	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Bolt	58.0
5229	132	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt	137.8
5230	138(?)	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt	67.8
5231	143	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Rivet	25.8
5232	350	April 1957	-	F-20	-	Miscellaneous Hardware	Iron	Iron	Bolt	47.4
5233	350	April 1957	-	F-20	-	Miscellaneous Hardware	Iron	Iron	Bolt	92.8
5234	370	Spring 1957	-	F-16	-	Miscellaneous Hardware	Iron	Iron	Bolt	31.2
5235	157	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt	79.0
5236	145	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt	64.2
5237	149	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt	65.3
5238	350	April 1957	-	F-20	-	Miscellaneous Hardware	Iron	Iron	Bolt	78.6
5239	350	April 1957	-	F-20	-	Miscellaneous Hardware	Iron	Iron	Bolt	95.9
5240	205	Spring 1957	-	F-2	-	Transportation	Iron	Iron	Wagon Hardware	508.8
5241	196	Spring 1957	-	F-2	-	Transportation	Iron	Iron	Wagon Hardware	285.2
5242	192	Spring 1957	-	F-2	-	Transportation	Iron	Iron	Wagon Hardware	156.8
5243	712	July 3-4, 1959	-	F-17	60-70N, 10-30R	Miscellaneous Hardware	Iron	Iron	S-Hook	273.8
5244	181	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt	370.0
5245	134, 142	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Pin	136.4
5246	137	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Pin	95.5
5247	156(?)	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Pin	65.4
5248	N/A	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Bolt	61.1
5249	138, 208	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt	215.4
5250	158	Spring 1957	-	F-2	-	Transportation	Iron	Iron	Wagon Hardware	103.5
5251	140	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Pin	128.8
5252	156	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Pin	154.0
5253	351	Spring 1957	-	F-20	-	Miscellaneous Hardware	Iron	Iron	Pin	143.5
5254	341	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Nut	399.7
5255	350	April 1957	-	F-20	-	Miscellaneous Hardware	Iron	Iron	Nut	176.2
5256	326	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bolt	353.7
5257	183	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Rod	184.4
5258	188	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Rod	161.0
5259	175, 176, 191	Spring 1957	-	F-2	-	Transportation	Iron	Iron	Wagon Hardware	543.0
5260	75	Spring 1957	-	F-2	-	Transportation	Iron	Iron	Whiffletree Hook	3250.0
5261	90	Spring 1957	-	F-2	-	Transportation	Iron	Iron	Whiffletree Ferrules	2345.0



Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
5203	.27w, 2.55L, 2.10h	1	Fragment	Possible large tin can lid key	
5204	.30w, 7.4L, .89h	1	Fragment	Butter knife	
5205	.77w, 6.3L, .43h	1	Fragment	Cold-cuts fork fragment w/ three tines, wood handle long gone	
5206	.73w, 7.2L, .36	1	Complete	Cold-cuts fork w/ three tines, metal handle	
5207	1.71w, 4.53L, .50dia	1	Complete	Whiffletree cockeye bolt	
5208	N/A	2	Fragment	Bolt fragments	
5209	.40w, 2.42L, 1.03dia	1	Complete	Iron rivet w/ washer	
5210	4.10L, .41dia	1	Fragment	Threaded bolt fragment	
5211	5.25L, .35dia	1	Fragment	Round headed bolt fragment	
5212	6.02L, .39dia	1	Complete	Round headed bolt w/ washer and square nut	
5213	5.99L, .41dia	1	Complete	Round headed bolt w/ square nut	
5214	7.6L, .38dia	1	Fragment	Round spike fragment	
5215	3.23L, .45dia	1	Complete	Iron rivet pin	
5216	7.9L, .41dia	2	Complete	Long round headed iron bolts	
5217	7.9L, .40dia	2	Complete	Long round headed iron bolts	
5218	7.8L, .38dia	3	Complete	Long round headed iron bolts	
5219	6.3L, .40dia	1	Complete	Square headed bolt	
5220	6.3L, .40dia	1	Complete	Square headed bolt	
5221	6.4L, .39dia	3	Complete	Round headed bolts	
5222	9.1L, .40dia	1	Complete	Long square headed bolt	
5223	9.3L, .42dia	1	Complete	Long round headed bolt	
5224	9.4L, .40dia	1	Complete	Long round headed bolt	
5225	.63w, 5.8L, .60h	1	Complete	Square headed and shafted bolt, possibly wagon hardware	
5226	4.30L, .61dia	1	Complete	Square headed bolt	
5227	1.91L, .45dia	1	Fragment	Round headed bolt fragment	
5228	2.59L, .36dia	1	Complete	Square headed bolt w/ square nut	
5229	1.07w, 3.02L, .62dia	1	Complete	Hex head 1 inch bolt	
5230	4.29L, .41dia	1	Complete	Round headed bolt w/ square nut	
5231	3.62L, .30dia	1	Complete	Rivet pin	
5232	3.06L, .38dia	1	Complete	Round headed bolt	
5233	3.44L, .56dia	1	Complete	Round headed bolt	
5234	2.11L, .39dia	1	Fragment	Square headed bolt fragment	
5235	5.6L, .39dia	1	Complete	Round headed bolt	
5236	4.12L, .40dia	1	Complete	Square headed bolt	
5237	4.7L, .39dia	1	Complete	Round headed bolt	
5238	5.2L, .38dia	1	Complete	Round headed bolt	
5239	5.7L, .42dia	1	Complete	Square headed bolt	
5240	2.91w, 5.69L, .96dia	1	Complete	Wagon doubletree staple	
5241	3.42w, 4.67L, 1.48h, .56dia	1	Complete	Wagon whiffletree staple	
5242	4.56L, .55dia	1	Fragment	Wagon singletree hook fragment	
5243	2.73w, 5.23L, .55dia	1	Complete	S-hook	
5244	3.85L, .43dia	5	Complete	Round headed bolts w/ square nuts	
5245	4.32L, .40dia	2	Complete	Bolt pins w/ washers on either end, ends of pins pounded so the washer does not come off	
5246	4.26L, .40dia	1	Complete	Bolt pin w/ nut on one end and washer on other, ends of pin pounded so the washer and nut do not move	
5247	4.33L, .40dia	1	Complete	Round headed bolt w/ square nut	
5248	4.45L, .35dia	1	Complete	Round headed bolt	
5249	4.39L, .52dia	2	Complete	Round headed bolts w. square shanks	
5250	4.14L, .55dia	1	Complete	Clevis round pin bolt	
5251	.72w, 3.88L, .54dia	1	Complete	Iron pin w/ two notches, top and bottom, and the shaft is triangular shaped	
5252	.73w, 4.40L, .56dia	1	Complete	Iron pin w/ two notches, top and bottom, and the shaft is triangular shaped	
5253	.84w, 3.70L, .58dia	1	Complete	Iron pin w/ two notches, top and bottom, and the shaft is triangular shaped	
5254	1.79w, 1.77L, 1.32h	1	Complete	Large iron square nut	
5255	1.38w, 1.48L, 1.93h	1	Fragment	Square nut with broken off threaded bolt	
5256	2.28w, 7.3L, .53dia	1	Complete	Long U-bolt	
5257	10.1L, .51dia	1	Fragment	Long iron rod	
5258	12.2L, .40dia	1	Complete	Iron support rod w/ bolt holes on both ends	
5259	.79w, 2.81L, 1.88h	3	Complete	Possible square whiffletree or doubletree ferrules and hooks	
5260	1.68L, 3.50h, 1.60dia	17	Complete	Whiffletree hooks, some still have wood and nails in them	
5261	1.75L, 2.85h, 1.82dia	7	Complete	Whiffletree ferrules and hooks, large size, some w/ nails and wood still inside	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
	??, ??, ??, ??, 62, 50, 55, 62, 63, 69, 72, 74,								Whiffletree	
5262	93	Spring 1957	-	F-2	-	Transportation	Iron	Iron	Ferrules	3280.0
5263	57	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Hook	343.9
5264	59, 216	Spring 1957	-	F-2	-	Transportation	Iron	Iron	Whiffletree Hook	229.4
5265	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Nails	12.9
5266	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Nails	26.4
5267	N/A	No Data	-	Unknown	-	Construction Hardware	Iron	Iron	Nails	3.4
5268	342	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Ring	555.9
5269	348	Spring 1957	-	F-2	-	Transportation	Iron	Iron	Chain	7930.0
5270	301	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Bracket	1640.0
5271	1??	No Data	-	Unknown	-	Transportation	Iron	Iron	Wagon Hardware	2490.0
5272	???	No Data	-	Unknown	-	Miscellaneous Hardware	Iron	Iron	Bar	238.0
5273	N/A	No Data	-	Unknown	-	Tool	Iron	Iron	File	290.6
5274	335	Spring 1957	-	F-2	-	Transportation	Iron	Iron	Wagon Hardware	445.4
5275	303	Spring 1957	-	F-2	-	Tool	Iron	Iron	Awl	224.1
5276	43	Spring 1957	-	F-2	-	Tool	Iron	Iron	Wrench	520.0
5277	N/A	No Data	-	Unknown	-	Serving	Metal	Metal	Fork	46.6
5278	N/A	No Data	-	Unknown	-	Fixture	Brass	Brass	Lamp	14.2
5279	N/A	No Data	-	Unknown	-	Transportation	Iron	Iron	Wagon Hardware	87.1
5280	350	April 1957	-	F-20	-	Miscellaneous Hardware	Iron	Iron	Nut	50.3
5281	350	April 1957	-	F-20	-	Miscellaneous Hardware	Iron	Iron	Bolt	112.8
5282	349	Spring 1957	-	F-2	-	Miscellaneous Hardware	Iron	Iron	Brace	1755.0
5283	333	Spring 1957	-	F-2	-	Construction Hardware	Iron	Iron	Brace	1309.5
5284	206	Spring 1957	-	F-2	-	Transportation	Iron	Iron	Wagon Hardware	125.3
5285	310	Spring 1957	-	F-2	-	Transportation	Iron	Iron	Wagon Hardware	530.0
5286	70	Spring 1957	-	F-2	-	Transportation	Iron	Iron	Whiffletree Ferrules	257.7
5287	324	Spring 1957	-	F-2	-	Transportation	Iron	Iron	Wagon Hardware	322.6
5288	N/A	No Data	-	Unknown	-	Transportation	Iron	Iron	Axle	4040.0
5289	327	Spring 1957	-	F-2	-	Tool	Iron	Iron	Sledge Hammer	5660.0
5290	117	Spring 1957	-	F-2	-	Construction Hardware	Iron	Iron	Brace	464.5
5291	?17, 109, 118 ???, ???, ???, 106, 107, 119, 112, 121.	Spring 1957	-	F-2	-	Construction Hardware	Iron	Iron	Brace	1755.0
5292	309	Spring 1957	-	F-2	-	Construction Hardware	Iron	Iron	Brace	2960.0
5293	127, 308	Spring 1957	-	F-2	-	Construction Hardware	Iron	Iron	Brace	940.8
5294	324	Spring 1957	-	F-2	-	Construction Hardware	Iron	Iron	Brace	1470.0
5295	116, 123 ???, 110,	Spring 1957	-	F-2	-	Construction Hardware	Iron	Iron	Brace	1120.0
5296	113, 114	Spring 1957	-	F-2	-	Construction Hardware	Iron	Iron	Brace	2920.0
5297	104, 108	Spring 1957	-	F-2	-	Construction Hardware	Iron	Iron	Brace	2010.0
5298	126(?)	Spring 1957	-	F-2	-	Construction Hardware	Iron	Iron	Brace	1710.0
5299	258	Spring 1957	-	Unknown	-	Tool	Iron	Iron	Plow Share	4320.0
5300	N/A	No Data	-	Unknown	-	Tool	Iron	Iron	Plow Disc	6320.0
5301	725	1957-1961	-	Root Cellar (F-5 & F-6) South End (Likely area between barracks & gate)	- Randomly Collected	Arms	Iron	Metal	Rifle Barrel	1420.0
5302	N/A	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Serving	Earthenware	Ironstone	Rim	4.6
5303	N/A	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Unknown	Stoneware	Unidentified	Body	2.0
5304	N/A	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Consumption	Glass	Olive Glass	Body	1.3
5305	N/A	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Unknown	Glass	Colorless Glass	Body	69.4
5306	N/A	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Consumption	Glass	Olive Glass	Bottle	11.8
5307	N/A	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Unknown	Glass	Colorless Glass	Body	7.4
5308	N/A	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Lighting	Glass	Colorless Glass	Kerosene Lamp Chimney	6.7

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
5262	1.70L, 1.41h, 1.64dia	13	Complete	Whiffle ferrules and hooks, small size, some w/ wood and nails still inside	
5263	5.80L, 3.46h, 1.38dia	1	Complete	Iron grab hook attached to eyebolt; eyebolt has square nut and washer	
5264	.95w, 5.21L, 1.52h, .51dia	2	Complete	Whiffletree hooks attached to eye bolt rivets	
5265	2.94L	1	Complete	10d round nail	
5266	N/A	5	Fragment	Square nail fragments	
5267	2.54L	1	Fragment	Round nail fragment, cut	
5268	2.46w, 3.18L, .55dia	3	Complete	Oval shaped rings	
5269	2.6w, 66.6L, .68dia	1	Complete	Large chain w/ heavy duty swivel and 2 smaller steel chains attached; hook on end	
5270	2.01w, 3.82L, 7.7h	1	Fragment	Large adjustable iron bracket	
5271	4.30w, 28.3L	1	Complete	Wagon center clip and ring w/ 2 chains attached	
5272	1.33w, 8.6L	1	Complete	Bar w/ bolt holes on either end	
5273	1.12w, 13.0L	1	Complete	Long iron Mill file	
5274	2.03w, 10.7L	1	Fragment	Wagon spring fragment	
5275	.54w, 8.1L, .56h	1	Complete	Iron awl	
5276	.91w, 2.68L, 9.4h	1	Fragment	Monkey wrench fragment; solid shaft portion	
5277	.72w, 6.9L	1	Complete	Three tine cold cuts fork	
5278	1.73h, 1.67dia	1	Complete	Brass lamp bottom, called the finial	
5279	4.14L, .41dia	1	Complete	Wagon box rivet	
5280	1.06w, 1.05L, .58h	1	Complete	Square nut	
5281	7.8L, .41dia	1	Complete	Long round headed bolt	
5282	2.22w, 9.15L, 3.58h	1	Fragment	Iron corner brace bracket w/ wood still within it, end of wood has red paint clearly visible. Iron corner brace, wood fragments fell out of brace during processing; used for bastion construction	
5283	2.24w, 10.2L, 1.76h	1	Complete	Whiffletree staple plate	
5284	1.94w, 7.0L, .49h	1	Complete/Fragment	Whiffletree staple plate	
5285	2.67w, 4.02L, 4.97h	1	Complete	Possible whiffletree or doubletree Center clip w/ ring	
5286	2.45w, 1.74L, 2.49h, 1.60dia	1	Complete	Whiffletree ferrule and hook	
5287	4.21w, 1.76L, 2.64h, 1.89dia	1	Complete	Neck yoke ferrule and ring	
5288	10.9L, 4.06dia	1	Complete	Wagon axle	
5289	5.38L, 4.12dia	1	Complete	12 pound sledge hammer head	
5290	2.23w, 5.97L, 1.30h	1	Complete	6 inch iron corner brace bracket, used for bastion construction	
5291	2.31w, 7.9L, 1.59h	3	Complete	8 inch iron corner brace brackets, used for bastion construction	
5292	2.22w, 8.25L, 1.38h	8	Complete	8.25 inch iron corner brace brackets, used for bastion construction	
5293	2.11w, 9.0L, 1.57h	2	Complete	9 inch iron corner brace brackets, used for bastion construction	
5294	1.75w, 9.5L, 1.35h	2	Complete	Two pairs of 9.5 inch iron corner brace brackets, used for bastion construction	
5295	2.53w, 10.1L, 1.76h	2	Complete	10 inch iron corner brace brackets, used for bastion construction	
5296	2.14w, 10.2L, 1.78w	4	Complete	10.25 inch iron corner brace brackets, used for bastion construction	
5297	2.77w, 11.0L, 1.53h	2	Complete	11 inch iron corner brace brackets, used for bastion construction	
5298	2.21w, 15.5L, 1.78h	1	Complete	15.5 inch iron corner brace bracket, used for bastion construction	
5299	3.1w, 22.6L, 6.2h	1	Complete	Plow share	
5300	4.74w, 18.2L, 13.5dia	1	Complete	Round iron plow disc w/ mounting bracket	
5301	.92w, 27.7L, 1.73h	1	Complete	.22 caliber side loading octagon rifle barrel; anecdotal info where it was found came from Tom Flanigan (US Forest Service Archaeologist Salt Lake City, UT) in 1983 at age 11; personal comm. October, 2008. Found info in old catalog, 1957-1961.	
5302	.14w	2	Fragment	Saucer rim fragments w/ fleck blue floral pattern	
5303	.19w	1	Fragment	Thin stoneware fragment w/ light blue glaze on both sides	
5304	.19w	1	Fragment	Weathered bottle body fragment	
5305	.20w	2	Fragment	Bottle or jar body fragments of large vessel w/ embossed leaves	
5306	.21w	1	Fragment	Bottle neck/shoulder fragment	
5307	.17w	1	Fragment	Bottle body fragment of flat panel style	
5308	.15w	1	Fragment	Lamp chimney base fragment	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
5309	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Unknown	Glass	Amber Glass	Bottle	109.5
5310	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Fire Waste	Wood	Charcoal	Charcoal	1.1
5311	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Unknown	Organic	Coal	Anthracite Coal	1.9
5312	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Unknown	Unknown	Unidentified	Unknown	.1
5313	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Fauna	Bone	Bone	Bone	60.3
5314	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Fauna	Bone	Bone	Bone	30.1
5315	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Fauna	Bone	Bone	Bone	54.3
5316	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Storage	Stoneware	Brown Stoneware	Lid	200.8
5317	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Fauna	Bone	Bone	Bone	.2
5318	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Miscellaneous Hardware	Iron	Iron	Barbed wire	39.2
5319	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Miscellaneous Hardware	Iron	Iron	Bailing Wire	5.0
5320	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Waste	Iron	Slag	Slag	18.0
5321	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Miscellaneous Hardware	Iron	Cast-iron	Handle	198.1
5322	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Serving	Metal	Tin	Handle	22.5
5323	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Miscellaneous Hardware	Iron	Cast-iron	Hook	17.2
5324	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Miscellaneous Hardware	Metal	Cast-iron	Latch	228.3
5325	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Construction Hardware	Iron	Iron	Nails	83.1
5326	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Construction Hardware	Iron	Iron	Nails	2.6
5327	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Construction Hardware	Iron	Iron	Nails	46.6
5328	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Construction Hardware	Iron	Iron	Spike	29.4
5329	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Construction Hardware	Iron	Iron	Nails	16.3
5330	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Tool	Iron	Cast-iron	Chisel	113.6
5331	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Unknown	Iron	Iron	Fragment	1109.0
5332	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Tool	Iron	Cast-iron	Pry Bar	86.8
5333	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Tool	Iron	Cast-iron	Pry Bar	100.7
5334	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Unknown	Iron	Cast-iron	Unknown	103.3
5335	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Tool	Iron	Metal	Sickle Blade	66.4
5336	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Unknown	Iron	Ferrous	Scrap	495.9

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
5309	2.74w, 3.36L, 2.82h	5	Reconstructable/F ragment	Possible Packers utility bottle w/ toled wide patent finish; body had 2 seams; embossed "M.L." & "...NIC"	1870s - 1920s
5310	N/A	2	Fragment	Charcoal fragments	
5311	N/A	4	Fragment	Coal fragments	
5312	.03w	7	Fragment	Very thin and fragile fragments, possibly adobe plaster	
5313	2.03w, 2.88L, 1.23h	1	Fragment	Unidentified mammal bone w/ cut marks, looks like a hoof	
5314	1.94w, 2.65L, .50h	1	Fragment	Mammal bone fragment w/ butcher mark	
5315	.80w, 4.60L, 1.78h	1	Fragment	Lower right mandible of possible pig	
5316	.40w, 6.3L, 1.88h	1	Fragment	Stoneware crock lid fragment	
5317	N/A	2	Fragment	Two teeth (1 premolar and 1 incisor) of possible pig	
5318	12.6L	2	Fragment	Glidden two-strand barbed wire. Barbedwiremuseum.com	1874+
5319	7.7L	1	Fragment	Bailing wire fragment	
5320	1.11w, 1.57L, .56h	1	Fragment	Slag fragment	
5321	1.25w, 5.43L, .32h	1	Complete	Heavy iron handle with 2 holes on either end	
5322	1.10w, 5.04L	1	Fragment	Possible spittoon handle, one piece folded over	
5323	.18w, 3.15L, .98h	1	Fragment	Possible clothing hook w/ decorative knob on end	
5324	1.27w, 3.11L, 2.44h	1	Complete	Cast-iron sliding bolt latch w/ three screw holes above and below	
5325	N/A	8	Fragment	Square nail fragments	
5326	1.44L	2	Complete	3d and 4d square brads	
5327	2.90L	7	Complete	Square nails 8d to 12d in size	
5328	4.80L	1	Complete	Square spike	
5329	3.05L	4	Complete	Round nails 10d to 12d in size	
5330	4.55L, .50dia	1	Complete	9/16 inch cold chisel with point broken off	
5331	N/A	47	Fragment	Random unidentifiable iron chunks/fragments	
5332	.99w, .3.80L, .52h	1	Fragment	Pry bar, wedge portion only	
5333	2.84w, 3.51L, .77h	1	Fragment	Pry bar, forked end only	
5334	.79w, 2.42L, .78h	1	Fragment	Possible handle fragment w/ beveled edges	
5335	3.05w, 3.14L, .16h	1	Complete	Sickle blade	
5336	.46w	5	Fragment	Unidentified wrought iron fragments, possibly from a blacksmith	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
5337	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Tool	Iron	Iron	Unknown	26.6
5338	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Miscellaneous Hardware	Iron	Iron	Nut	74.3
5339	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Miscellaneous Hardware	Iron	Iron	Nut	67.6
5340	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Tool	Iron	Iron	Unknown	316.4
5341	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Miscellaneous Hardware	Iron	Iron	Unknown	137.9
5342	NA	5/21/1983	-	South End (Likely area between barracks & gate)	Randomly Collected	Fire Waste	Coal Clinker	Coal Clinker	Coal Clinker	249.7
5343	NA	1983	-	Northwest Barn Area	-	Miscellaneous Hardware	Iron	Iron	Wagon Hardware	110.4
5344	NA	1983	-	Northwest Barn Area	-	Miscellaneous Hardware	Metal	Metal	Strap	13.9
5345	NA	1983	-	Northwest Barn Area	-	Construction Hardware	Iron	Iron	Nails	30.3
5346	NA	1983	-	Northwest Barn Area	-	Construction Hardware	Iron	Iron	Nails	44.6
5347	NA	1983	-	Northwest Barn Area	-	Construction Hardware	Iron	Iron	Nails	2.9
5348	NA	1983	-	Northwest Barn Area	-	Construction Hardware	Iron	Iron	Nails	19.2
5349	NA	1983	-	Northwest Barn Area	-	Construction Hardware	Iron	Iron	Spike	20.3
5350	NA	1983	-	Northwest Barn Area	-	Construction Hardware	Iron	Iron	Nails	17.5
5351	NA	1983	-	Northwest Barn Area	-	Fauna	Bone	Bone	Bone	21.2
5352	NA	1983	-	Northwest Barn Area	-	Fauna	Bone	Bone	Bone	34.0
5353	NA	1983	-	Northwest Barn Area	-	Fauna	Bone	Bone	Bone	.8
5354	NA	1983	-	Northwest Barn Area	-	Construction Material	Clay	Adobe	Plaster	2.8
5355	NA	1983	-	Northwest Barn Area	-	Fire Waste	Wood	Charcoal	Charcoal	.1
5356	NA	1983	-	Northwest Barn Area	-	Serving	Earthenware	Ironstone	Body	.5
5357	NA	1983	-	Northwest Barn Area	-	Consumption	Glass	Colorless Glass	Finish	32.7
5358	NA	1983	-	Northwest Barn Area	-	Unknown	Glass	Colorless Glass	Body	22.3
5359	NA	1983	-	Northwest Barn Area	-	Unknown	Glass	Colorless Glass	Body	35.8
5360	NA	1983	-	Northwest Barn Area	-	Unknown	Glass	Amethyst Glass	Body	5.8
5361	NA	1983	-	Northwest Barn Area	-	Lighting	Glass	Amethyst Glass	Kerosene Lamp Burner	21.0
5362	NA	1983	-	Northwest Barn Area	-	Unknown	Glass	Aqua Glass	Body	.8
5363	NA	1983	-	Northwest Barn Area	-	Construction Material	Glass	Aqua Glass	Window	21.3
5364	NA	1983	-	Northwest Barn Area	-	Construction Material	Glass	Clear	Window	8.3
5365	NA	1983	-	Northwest Barn Area	-	Unknown	Glass	Amber Glass	Body	6.3
5366	NA	1983	-	Northwest Barn Area	-	Consumption	Glass	Olive Glass	Body	17.8
5367	NA	1983	-	Northwest Barn Area	-	Unknown	Glass	Blue Glass	Unknown	3.6
5368	NA	1983	-	Northwest Barn Area	-	Unknown	Glass	Clear	Glass	.5
5369	NA	5/21/1983	Surface-10 inches	Extreme North End of East Barracks	-	Fauna	Bone	Bone	Bone	17.7
5370	NA	5/21/1983	Surface-10 inches	Extreme North End of East Barracks	-	Serving	Earthenware	Ironstone	Base	5.8
5371	NA	5/21/1983	Surface-10 inches	Extreme North End of East Barracks	-	Storage	Stoneware	Brown Stoneware	Body	13.9
5372	NA	5/21/1983	Surface-10 inches	Extreme North End of East Barracks	-	Unknown	Glass	Amber Glass	Body	1.4
5373	NA	5/21/1983	Surface-10 inches	Extreme North End of East Barracks	-	Serving	Glass	Colorless Glass	Rim	15.9
5374	NA	5/21/1983	Surface-10 inches	Extreme North End of East Barracks	-	Unknown	Glass	Amethyst Glass	Body	2.3
5375	NA	5/21/1983	Surface-10 inches	Extreme North End of East Barracks	-	Unknown	Glass	Colorless Glass	Base	2.2
5376	NA	5/21/1983	Surface-10 inches	Extreme North End of East Barracks	-	Unknown	Glass	Aqua Glass	Body	67.6
5377	NA	5/21/1983	Surface-10 inches	Extreme North End of East Barracks	-	Fire Waste	Wood	Charcoal	Charcoal	10.6
5378	NA	5/21/1983	Surface-10 inches	Extreme North End of East Barracks	-	Clothing	Leather	Leather	Shoe	445.8
5379	NA	5/15/1982	-	North Extension	-	Fauna	Bone	Bone	Bone	18.8
5380	NA	5/15/1982	-	North Extension	-	Fauna	Bone	Bone	Bone	16.2
5381	NA	5/15/1982	-	North Extension	-	Fauna	Bone	Bone	Bone	21.4
5382	NA	5/15/1982	-	North Extension	-	Fauna	Bone	Bone	Bone	2.1
5383	NA	5/15/1982	-	North Extension	-	Fauna	Bone	Bone	Bone	.3
5384	NA	5/15/1982	-	North Extension	-	Fauna	Bone	Bone	Bone	1.0
5385	NA	5/15/1982	-	North Extension	-	Fauna	Bone	Bone	Bone	5.6
5386	NA	5/15/1982	-	North Extension	-	Fauna	Bone	Bone	Bone	118.9
5387	NA	5/15/1982	-	North Extension	-	Fauna	Bone	Bone	Bone	118.7
5388	NA	5/15/1982	-	North Extension	-	Fauna	Bone	Bone	Bone	65.2
5389	NA	5/15/1982	-	North Extension	-	Fauna	Bone	Bone	Bone	65.7

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
5337	.70w, 5.07L, .17h	1	Fragment	Possibly an iron tool or handle, hand forged	
5338	1.32w, 1.41L, 1.35h	1	Complete	Square nut w/ partial bolt fragment	
5339	1.39w, 1.59L, .59h	1	Complete	Square nut w/ round bolt hole	
5340	2.82w, 6.31L, .29h	1	Fragment	Possible lawn-mower-like blade w/ square center hole and smaller square hole to one side	
5341	2.19w, 5.04L, 1.30h	1	Fragment	Possible support brace w/ grooved end (looks like a stove foot but is hollow and lighter weight).	
5342	N/A	7	Fragment	Coal clinker fragments	
5343	2.34w, 2.07L, 1.12h	1	Fragment	Possible door latch or wagon hardware	
5344	.73w, 4.52L, .05h	1	Fragment	Strap fragment w/ three screw holes	
5345	N/A	5	Fragment	Square nail fragments	
5346	2.94L	5	Complete	Square nails 8d to 16d in size	
5347	1.32L	1	Fragment	Round nail fragment	
5348	3.0L	3	Complete	Round nails 9d to 10d in size	
5349	4.11L	1	Complete	Square 20d spike	
5350	2.55L	1	Complete	Hand wrought nail, likely from blacksmithing	
5351	N/A	1	Fragment	Mammal long bone fragment w/ cut and butcher marks	
5352	2.10w, 2.10L, 1.55h	1	Fragment	Mammal bone fragment, possibly from pelvic girdle	
5353	.25w, 1.43L, .20h	1	Fragment	Mammal premolar tooth	
5354	.34w, .86L, .68h	1	Fragment	Adobe plaster fragment	
5355	.32w, .58L, .23h	1	Fragment	Charcoal fragment	
5356	.11w	1	Fragment	Ironstone or whiteware saucer body fragment	
5357	2.0h, 1.02dia	1	Complete Reconstructable/F	Brandy style tooled finish, possibly an applied tooled finish of brandy or whiskey bottle	
5358	.14w	4	Fragment	Round bottle body fragments, possibly honey glass	
5359	.19w	8	Fragment	Round bottle body fragments	
5360	.19w	1	Fragment	Round bottle body fragment w. embossed "B.."	
5361	.27w	1	Fragment	Kerosene lamp base fragment	
5362	.09w	1	Fragment	Aqua glass round bottle body fragment	
5363	.10w	7	Fragment	Window glass fragments	
5364	.09w	5	Fragment	Window glass fragments	
5365	.16w	2	Fragment	Round bottle body fragments, one is possible shoulder fragment w/ seam	
5366	.26w	1	Fragment Reconstructable/F	Round bottle body fragment from possible liquor bottle	
5367	.16w	2	Fragment	Flat sapphire blue glass fragments, thickness of window glass	
5368	.07w	2	Fragment	Weathered glass fragments, possibly slightly melted	
5369	2.36w, 1.60L, 1.47h	1	Fragment	Mammal lumbar vertebrae w/ cut and butcher marks	
5370	.17w	1	Fragment	Saucer base fragment	
5371	.26w	1	Fragment	Possible brown glazed stoneware crock body fragment	
5372	.22w	1	Fragment Reconstructable/F	Bottle body fragment	
5373	.24w	2	Fragment	Possible sugar dish rim fragments	
5374	.15w	1	Fragment	Bottle body fragment	
5375	.11w	1	Fragment Reconstructable/F	Bottle base fragment w/ embossed "...SIT..."	
5376	.27w	2	Fragment	Round bottle body fragment from possible beverage bottle	
5377	N/A	30	Fragment	Charcoal fragments	
5378	3.99w, 10.7L, 3.57h	1	Complete	Nearly complete men's left boot	
5379	N/A	19	Complete	Assorted teeth from the pig jaws found in bottom of box	
5380	N/A	4	Complete	Pig tusks	
5381	N/A	1	Fragment	Large mammal long bone fragment	
5382	N/A	1	Fragment	Mammal jaw fragment	
5383	N/A	1	Fragment	Mammal bone fragment	
5384	N/A	1	Fragment	Bird bone fragment	
5385	.70w, 4.11L, .65h	1	Complete	Medium sized mammal tibia, no cut marks	
5386	2.77w, 4.53L, 1.95h	1	Fragment	Large mammal radius/ulna, proximal end	
5387	2.88w, 5.71L, 2.53h	1	Fragment	Large mammal scapula w/ cut and butcher marks	
5388	3.08w, 3.68L, 1.27h	1	Fragment	Upper mandible of possible pig jaw	
5389	1.07w, 5.10L, 1.86h	1	Fragment	Lower left pig mandible of mature pig w/ cut marks	

Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
5390	N/A	5/15/1982	-	North Extension	-	Fauna	Bone	Bone	Bone	66.3
5391	N/A	5/15/1982	-	North Extension	-	Fauna	Bone	Bone	Bone	74.8
5392	N/A	5/15/1982	-	North Extension	-	Fauna	Bone	Bone	Bone	33.5
5393	N/A	5/15/1982	-	North Extension	-	Construction Hardware	Iron	Iron	Nails	26.8
5394	N/A	5/15/1982	-	North Extension	-	Construction Hardware	Iron	Iron	Nails	16.8
5395	N/A	5/15/1982	-	North Extension	-	Construction Hardware	Iron	Metal	Nails	7.2
5396	N/A	5/15/1982	-	North Extension	-	Miscellaneous Hardware	Iron	Iron	Unknown	12.5
5397	N/A	5/15/1982	-	North Extension	-	Unknown	Metal	Metal	Scrap	6.1
5398	N/A	5/15/1982	-	North Extension	-	Tool	Iron	Cast-iron	Chisel	450.2
5399	N/A	5/15/1982	-	North Extension	-	Fire Waste	Wood	Charcoal	Charcoal	.2
5400	N/A	5/15/1982	-	North Extension	-	Construction Material	Clay	Adobe	Plaster	.3
5401	N/A	5/15/1982	-	North Extension	-	Unknown	Iron	Ferrous	Unknown	2.4
5402	N/A	5/15/1982	-	North Extension	-	Unknown	Iron	Metal	Scrap	3.2
5403	N/A	5/15/1982	-	North Extension	-	Construction Material	Glass	Aqua Glass	Window	11.7
5404	N/A	5/15/1982	-	North Extension	-	Unknown	Glass	Amber Glass	Body	4.8
5405	N/A	5/15/1982	-	North Extension	-	Unknown	Glass	Amber Glass	Base	9.2
5406	N/A	5/15/1982	-	North Extension	-	Clothing	Brass	Brass	Button	24.3
5407	N/A	5/15/1982	-	North Extension	-	Toy	Earthenware	Clay	Marble	8.8
5408	N/A	No Data	-	Unknown	-	Transportation	Metal	Iron	Wagon Hardware	4876.1

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
5390	2.75w, 4.84L, 1.64h	1	Fragment Reconstructable/F	Lower pig mandible of adolescent pig	
5391	2.78w, 4.48L, 1.54h	2	ragment	Lower and upper mandible fragment of adolescent pig from same animal	
5392	2.42w, 3.40L, 1.31h	1	Fragment	Lower mandible of small pig	
5393	N/A	6	Fragment	Square nail fragments	
5394	3.0L	2	Complete	Square nails from 8d to 16d in size	
5395	2.5L	2	Complete	Round nails from 6d to 10d in size	
5396	4.5L, .24dia	1	Fragment	U-shaped iron rod	
5397	N/A	2	Fragment	Scrap metal fragments, perhaps tin	
5398	1.0w, 7.6L, .76dia	1	Complete	Octagonal 1 inch cold chisel	
5399	N/A	1	Fragment	Charcoal fragment	
5400	N/A	3	Fragment	Adobe plaster fragments	
5401	N/A	2	Fragment	Ferrous rust deposits; original field note w/ artifacts states it was found in barnyard area at southwall center	
5402	N/A	2	Fragment	Metal scrap fragments	
5403	.10w	6	Fragment	Window glass fragments	
5404	.17w	2	Fragment	Round bottle body fragments	
5405	.29w	1	Fragment	Bottle key mold base fragment w/ embossed "...Co"	1870s-1890s
5406	1.15h, 1.01dia	2	Complete	Brass two piece buttons w/ shanks	1812-1830s (IMACS)
5407	.77w	1	Complete	Cobalt blue swirl marble	
5408	35.4L	1	Complete	Wagon or plow step attached to partial framing	



Cat. #	Other #s	Excav. Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)
5409	NA	4/7/1976	0-7 inches	Outhouse	-	Flora	Wood	Wood	Wood	3.9
5410	NA	4/7/1976	0-7 inches	Outhouse	-	Flora	Wood	Charcoal	Charcoal	3.0
5411	NA	4/7/1976	0-7 inches	Outhouse	-	Unknown	Metal	Metal	Scrap	4.9
5412	NA	4/7/1976	0-7 inches	Outhouse	-	Unknown	Metal	Metal	Unknown	9.7
5413	NA	4/7/1976	0-7 inches	Outhouse	-	Miscellaneous Hardware	Iron	Iron	Hinge	19.6
5414	NA	4/7/1976	0-7 inches	Outhouse	-	Miscellaneous Hardware	Iron	Cast-iron	Latch	9.5
5415	NA	4/7/1976	0-7 inches	Outhouse	-	Miscellaneous Hardware	Iron	Cast-iron	Unknown	144.1
5416	NA	4/7/1976	0-7 inches	Outhouse	-	Construction Hardware	Iron	Iron	Nails	35.6
5417	NA	4/7/1976	0-7 inches	Outhouse	-	Construction Hardware	Iron	Iron	Nails	16.8
5418	NA	4/7/1976	0-7 inches	Outhouse	-	Construction Hardware	Iron	Iron	Spike	25.0
5419	NA	4/7/1976	0-7 inches	Outhouse	-	Arms	Brass	Brass	Cartridge	14.6
5420	NA	4/7/1976	0-7 inches	Outhouse	-	Fauna	Bone	Bone	Bone	2.9
5421	NA	4/7/1976	0-7 inches	Outhouse	-	Fauna	Bone	Bone	Bone	17.3
5422	NA	4/7/1976	0-7 inches	Outhouse	-	Fauna	Bone	Bone	Bone	12.1
5423	NA	4/7/1976	0-7 inches	Outhouse	-	Fauna	Bone	Bone	Bone	1.1
5424	NA	4/7/1976	0-7 inches	Outhouse	-	Fauna	Bone	Bone	Bone	0.6
5425	NA	4/7/1976	0-7 inches	Outhouse	-	Fauna	Bone	Bone	Bone	81.4
5426	NA	4/7/1976	0-7 inches	Outhouse	-	Fauna	Bone	Bone	Bone	0.1
5427	NA	4/7/1976	0-7 inches	Outhouse	-	Fauna	Bone	Bone	Bone	0.4
5428	NA	4/7/1976	0-7 inches	Outhouse	-	Fauna	Bone	Bone	Bone	1.6
5429	NA	4/7/1976	0-7 inches	Outhouse	-	Clothing	Leather	Leather	Shoe Heel	13.3
5430	NA	4/7/1976	0-7 inches	Outhouse	-	Clothing	Leather	Leather	Shoe fragment	15.4
5431	NA	4/7/1976	0-7 inches	Outhouse	-	Clothing	Leather	Leather	Shoe Sole	69.4
5432	NA	4/7/1976	0-7 inches	Outhouse	-	Serving	Earthenware	Ironstone	Rim	35.6
5433	NA	4/7/1976	0-7 inches	Outhouse	-	Serving	Earthenware	Ironstone	Base	22.9
5434	NA	4/7/1976	0-7 inches	Outhouse	-	Serving	Earthenware	Ironstone	Base	15.7
5435	NA	4/7/1976	0-7 inches	Outhouse	-	Serving	Earthenware	Ironstone	Lid	72.4
5436	NA	4/7/1976	0-7 inches	Outhouse	-	Serving	Earthenware	Ironstone	Rim	12.7
5437	NA	4/7/1976	0-7 inches	Outhouse	-	Serving	Earthenware	Ironstone	Rim	25.5
5438	NA	4/7/1976	0-7 inches	Outhouse	-	Serving	Earthenware	Ironstone	Base	48.8
5439	NA	4/7/1976	0-7 inches	Outhouse	-	Serving	Earthenware	Ironstone	Body	108.6
5440	NA	4/7/1976	0-7 inches	Outhouse	-	Unknown	Glass	Colorless Glass	Bottle	32.5
5441	NA	4/7/1976	0-7 inches	Outhouse	-	Unknown	Glass	Colorless Glass	Body	17.2
5442	NA	4/7/1976	0-7 inches	Outhouse	-	Unknown	Glass	Amethyst Glass	Body	2.4
5443	NA	4/7/1976	0-7 inches	Outhouse	-	Serving	Glass	Amethyst Glass	Rim	10.4
5444	NA	4/7/1976	0-7 inches	Outhouse	-	Consumption	Glass	Olive Glass	Body	17.2
5445	NA	4/7/1976	0-7 inches	Outhouse	-	Consumption	Glass	Amber Glass	Body	37.2
5446	NA	4/7/1976	0-7 inches	Outhouse	-	Consumption	Glass	Amber Glass	Bottle	6.6
5447	NA	4/7/1976	0-7 inches	Outhouse	-	Health/Hygiene	Glass	Amber Glass	Bottle	6.6
5448	NA	4/7/1976	0-7 inches	Outhouse	-	Unknown	Glass	Aqua Glass	Bottle	23.8
5449	NA	4/7/1976	0-7 inches	Outhouse	-	Unknown	Glass	Aqua Glass	Unknown	35.7
5450	NA	4/7/1976	0-7 inches	Outhouse	-	Unknown	Glass	Aqua Glass	Body	1.3
5451	NA	4/7/1976	0-7 inches	Outhouse	-	Unknown	Glass	Aqua Glass	Body	1.4
5452	NA	4/7/1976	0-7 inches	Outhouse	-	Unknown	Glass	Aqua Glass	Finish	.3
5453	NA	4/7/1976	0-7 inches	Outhouse	-	Health/Hygiene	Glass	Aqua Glass	Base	259.1
5454	NA	4/7/1976	0-7 inches	Outhouse	-	Health/Hygiene	Glass	Aqua Glass	Bottle	13.0
5455	NA	4/7/1976	0-7 inches	Outhouse	-	Activity	Glass	Aqua Glass	Base	4.0
5456	NA	4/7/1976	0-7 inches	Outhouse	-	Unknown	Glass	Aqua Glass	Body	3.1
5457	NA	4/7/1976	0-7 inches	Outhouse	-	Consumption	Glass	Aqua Glass	Body	24.4
5458	NA	4/7/1976	0-7 inches	Outhouse	-	Consumption	Glass	Aqua Glass	Body	38.8
5459	NA	4/7/1976	0-7 inches	Outhouse	-	Consumption	Glass	Aqua Glass	Body	21.2
5460	NA	4/7/1976	0-7 inches	Outhouse	-	Consumption	Glass	Aqua Glass	Base	10.4

Cat. #	W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Date
5409	N/A	3	Fragment	Wood fragments	
5410	N/A	3	Fragment	Charcoal fragments	
5411	N/A	3	Fragment	Metal scrap fragments	
5412	1.29w, 2.13L	1	Fragment	Metal fragment, curved, w/ round screw hole	
5413	1.01w, 1.71L	1	Fragment	Door hinge fragment	
5414	1.09w, 1.37L, .24h	1	Complete	Possible latch component	
5415	1.74w, 3.25L, 1.66h	1	Fragment	Possible fitting? Looks like a half of a pipe with a 45 degree angle turn ending with a molded hole on end.	
5416	N/A	23	Fragment	Square nail fragments	
5417	2.45L	5	Complete	Square nails ranging from 5d to 10d in size	
5418	3.47L	3	Complete	Square 12d spikes	
5419	1.22L, .45dia	3	Complete/Fragment	.44 caliber pistol bullet, projectile separated from casing due to age and disintegration; still has gunpowder in casing; old centerfire style, not fired.	
5420	N/A	1	Fragment	Charred mammal long bone fragment	
5421	1.14w, 2.69L	1	Fragment	Mammal rib bone head fragment	
5422	1.17w, 2.02L, 1.17h	1	Fragment	Mammal upper left mandible fragment	
5423	.19w, 1.44L, .26h	1	Complete	Mammal tooth, premolar or incisor	
5424	N/A	1	Fragment	Mammal bone fragment	
5425	3.22w, 2.87L, .81h	1	Fragment	Mammal scapula fragment w/ butcher and cut marks	
5426	N/A	1	Fragment	Calcified bone fragment	
5427	N/A	1	Fragment	Charred bird bone fragment	
5428	3.17L, .28dia	1	Fragment	Bird long bone or rib bone fragment	
5429	1.75w, 2.44L, .33h	2	Fragment	Shoe heel fragments	
5430	N/A	7	Fragment	Shoe fragments	
5431	2.42w, 6.14L, .27h	3	Fragment	Shoe sole fragments	
5432	.22w	2	Fragment	Saucer rims fragments, likely from the same saucer, w/ brown transferprint Romance pattern	
5433	.29w	1	Fragment	Plate base fragment w/ partial Royal Iron maker's mark	
5434	.27w	4	Reconstructable/Fragment	Plate base fragment w/ brown transferprint leaf pattern; 4 fragments mended together	
5435	.71w	2	Fragment	Two lid fragments likely from same lid; possible casserole lid	
5436	.26w	2	Reconstructable/Fragment	Square plate rim fragments, mendable	
5437	.22w	3	Fragment	Plate or saucer rim fragments	
5438	.28w	3	Fragment	Plate or saucer base fragments	
5439	.23w	26	Fragment	Ironstone body fragments	
5440	.18w	2	Fragment	Colorless glass bottle base and body fragments, likely from same bottle	
5441	.12w	12	Fragment	Bottle body fragments	
5442	.10w	1	Fragment	Bottle body fragment	
5443	.12w	2	Fragment	Rim fragments from drinking glass	
5444	.15w	3	Fragment	Bottle body fragments, likely from a wine bottle	
5445	.26w	1	Fragment	Round bottle body fragment, likely from a export beer bottle; likely goes to Cat. #s 5446	
5446	.15w	2	Fragment	Bottle neck fragments, likely goes with Cat. # 5445	
5447	.12w	4	Fragment	Likely fragments from a bitters bottle	
5448	.11w	10	Fragment	Bottle body fragments	
5449	.07w	18	Fragment	Flat glass fragments	
5450	.08w	1	Fragment	Round bottle body fragment w/ embossed "...H...."	
5451	.06w	1	Fragment	Bottle body fragment w/ partial embossed letter	
5452	.16w	1	Fragment	Bottle finish fragment	
5453	1.48h, 4.18dia	1	Fragment	Bottle base info from Bill Lindsey (4/10/2010) elec. comm.: "Looks to be the base of a Dr. Henley's Wild Grape Root IXL Bitters; produced in San Francisco by the San Francisco and Pacific Glass Works; From large 12" tall and about 3.5" in diameter bottle	Late 1870s to mid 11
5454	.12w	1	Fragment	Bottle neck, likely goes w/ Bitters bottle, cat. # 5453.	
5455	.18w, 1.38L	1	Fragment	Possible 8-sided ink bottle base	
5456	.09w	1	Fragment	Bottle body fragment w/ embossed design or letter "Z" or "M" or "W". Following info from Bill Lindsey (4/10/2010) elec. comm.: most likely from the upper body panel of a square gothic pickle.	
5457	.20w	1	Fragment	Bottle body fragment w/ six sides, possibly food or sauce bottle	
5458	.16w	2	Fragment	Following info from Bill Lindsey (4/10/2010) elec. comm.: "from gothic pickle bottle(s) dating from the 1870s or early 1880s I would estimate. Both sets of fragments are from the lower body, typical mid-size gothic style, 20-24oz, 3" wide and 10" tall."	1870s to early 1880s
5459	.25w	2	Fragment	Same info as above, cat. # 5458.	
5460	.25w	1	Fragment	Following info from Bill Lindsey (4/10/2010) elec. comm.: "most likely a base fragment from a gothic pickle bottle given the other certain gothic pickle fragments especially if in real life it appears it is likely from a 4 sided bottle." It is 4 sided.	

## Appendix B: Fort Owen Artifacts Housed at the Montana Historical Museum


Scanned copies of Fort Owen Artifact Descriptions Housed at the Montana Historical Society Museum as of fall, 2009:

<p>O X1890.01.01</p> <p>Anvil</p> <p>Helena &amp; Victor Mining Co.</p>	<p>Anvil, top surface is 3.75" by 10" rectangle. Side horn projects 3.5" from the right side of the object.</p>	<p>1836-1890</p> <p>Freighted from Salt Lake via the Big Hole into the Bitterroot Valley by Major Owen. Used at Ft. Owen 1850-1886 when it was acquired by Blake, Stern &amp; Hackett, Eph &amp; used at their Curlew Mine property. Anton Holter &amp; Sam Hauser joined with Blake &amp; Hackett and formed the Helena &amp; Victor Mining Co. Manager Alfred Loberg discovered the history of the object and it was given to MHS. A complete copy of the newspaper article from the Helena Journal of Feb. 19, 1890, is on the back of the worksheet.</p>
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**Fort Owen blacksmith anvil.**

<p>O X1904.01.04 a-b</p> <p>Chair</p> <p>St. Ignatius Mission</p>	<p>Small handmade chair. Crest rail is 2.875" high on right end and 3.5" on left. The 12.5" high urn-shaped splat evidences earlier painting in black with a .125" gold outline stripe. Lower 5" of stiles are round with rings carved .875" apart 3" from bottom. Stile from that point to crest rail is frontally flattened and was painted to match splat. The 2.5" wide flat part of seat at juncture with back was painted likewise. Shaped seat is 11.5" wide at back and 13.5" wide at front. The round legs have 2 circles carved in front legs 4" from floor. Four stretchers are present with the front one having marks for 2 circles to be carved in the center (never finished). The whole chair appears to have originally been covered with a dull red stain.</p>	<p>1865</p> <p>Lucy Evans, "this chair matches the desk used in the residence at St. Mary's Mission" - on exhibit there now (6/84). Exhibited in "Father Ravalli's Missions", MHS, 1 April - 26 May 1984          Maker: Father Anthony Ravalli          Origin: St. Mary's Mission, MT</p>
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**Major Owen's chair given to him by Father Ravalli as a gift. See Appendix C newspaper clipping.**

<p>O X1965.29.01</p> <p>Mailbox</p> <p>McConkey, Frances Whaley</p> 	<p>An upright box with sixteen pigeon holes and two larger ones in the center. A drawer is on the bottom with one wooden knob missing. Inside the drawer is one large compartment, a grooved area for making temporary smaller area, two permanent small rectangular areas, and one-inch wide rectangular hole. The box shows a lot of wear and was stained a dark brown at one time.</p>	<p>1868</p> <p>Date: July - December 1868</p> <p>Material: (est) Oak</p> <p>A torn tag with wire and tack attached with the No. "113" written on it, also a round paper metal -edged tag with string says "P.O. letter holder 29" Names on the Face of Montana by Roberta Carkeek Cheney. Page 101 - official record found of post office at Fort Owen is one for July - December 1868, with John Chatfield in charge. (It goes on to describe this box) as per McConkey file: This Post Office was used by Major Owen at Fort Owen, Stevensville, MT and given to</p>
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**Major Owen's Fort Owen mailbox.**

X1965.29.01 ~ Mailbox		09/17/2009	
<b>Collection</b>		<b>Category</b>	6: T&E For Communication
<b>Other#</b>		<b>Subcategory</b>	Written Communication T&E
<b>Old#</b>		<b>Othername</b>	
<b>Accession#</b>	X1965.29	<b>Received date</b>	06/21/1965
<b>Received as</b>	Gift	<b>Catalog date</b>	08/30/2001
<b>Cataloged by</b>			
<b>Source</b>	McConkey, Frances Whaley		
<b>Creditline</b>	Mrs. W.E. McConkey		
<b>Home loc</b>	FS-20		
<b>Description</b>	An upright box with sixteen pigeon holes and two larger ones in the center. A drawer is on the bottom with one wooden knob missing. Inside the drawer is one large compartment, a grooved area for making temporary smaller area, two permanent small rectangular areas, and one-inch wide rectangular hole. The box shows a lot of wear and was stained a dark brown at one time.		
<b>Date</b>	1868	<b>Status date</b>	
<b>Year Range</b>	1868 - 0	<b>Status by</b>	
<b>Condition</b>	Poor	<b>Status</b>	
<b>Height</b>	23.500 in	<b>Width</b>	23.375 in
<b>Length</b>	0.000 in	<b>Depth</b>	9.000 in
<b>Diameter</b>	0.000 in	<b>Circum</b>	0.000 in
<b>Weight</b>	0.000 oz	<b>Count</b>	
<b>Temp loc</b>			
<b>Notes</b>	Date: July - December 1868		
<b>Collector</b>	Material: (est) Oak		
<b>Site</b>	A torn tag with wire and tack attached with the No. "113" written on it, also a round paper metal -edged tag with string says "P.O. letter holder 29" Names on the Face of Montana by Roberta Carkeek Cheney. Page 101 - official record found of post office at Fort Owen is one for July - December 1868, with John Chatfield in charge. (It goes on to describe this box) as per McConkey file: This Post Office was used by Major Owen at Fort Owen, Stevensville, MT and given to Maj. Peter Whaley who was Indian Agent at the Jocko Agency in 1874. It was later taken to Bitter Valley where the family lived on ranch until 1905. Maj. Whaley passed away in 1912. It was passed down to son Matthew L. Whaley who died Nov. 1st, 1964 at age 94 years. then given to Historical Society by Frances Whaley McConkey of Alberton, MT.		
<b>PI origin</b>		<b>Coll date</b>	/ /
		<b>Site#</b>	
	Fort Owen, Montana Territory		
<b>Event</b>			
<b>Material</b>	Oak		
<b>Found</b>			
<b>Used</b>			
<b>Made</b>	Possibly Maj. John Owen		
<b>Owned</b>			
<b>Title</b>		<b>Artist</b>	
<b>Provenance</b>			

001\X19652901.JPG



X1965.29.01

**More Detailed Information about Fort Owen's mailbox.**

## Appendix C: Newspaper References

### Newspaper References-Transcribed:

Helena Independent, March 22, 1894

Missoula, March 21.--The W.J. McCormick estate was to-day sold to McDonald & Bernard, St. Paul attorneys, who it is thought, are here to represent Great Northern railroad interests. The property sold consists of about 300 lots in Missoula and 430 acres of the famous Fort Owens ranch. The price paid is \$80,000.

The New Northwest

September 3rd, 1886

By the way, in looking over the other day some old papers formerly possessed by Major Owens, Major McCormick found the muster roll of the first military company organized in Montana. Some forty or fifty members were enrolled, and their purpose was to wage war on predatory bands of Pen d'Oreille and other Indians who were stealing stock in Deer Lodge Valley. This, with a chair made by Father Ravalli in 1847 and presented to Major Own in 1850, will also go to the Hisotircal Society unless lost or stolen.

The New Northwest

June 17th, 1887

Stevensville is going to celebrate the 4th of July with a grand jollification. The committee has invited Mr. S.E. Larabie, of Deer Lodge, to address the meeting, and is leaving nothing undone to insure a fine celebration. Major W.J. McCormick is on the committee of arrangements, and will see that it is a success, if he has to blow up Fort Owen for a pyrotechnic display.

The Washington Statesman, Walla Walla

Feb. 13, 1864

Letter from the Bitter Root Country

At Fort Owen the snow was about a foot deep, while at Willow creek, 15 miles further up the St. Mary's valley, its depth was only three or four inches-not enough to cover up the grass.

The Washington Statesman, Walla Walla

Nov. 1, 1862

Indian Affairs

Indian Agent, Hutchins, on his way to relieve Major Owens, lost nearly all his animals in the Coeur d'Alene mountains and was much delayed in consequence. he was compelled to cache most of his supplies in the mountains, until he could go to the agency and procure animals to pack them through. Some of the lost animals were subsequently recovered by Capt. Fisk, who is bringing them in to the post at this place.

The Indians at Fort Owen held a grand dance in honor of the return of Major Owen at the Fort, in return for which he gave them a beef, and on the following day they continued their jubilee in feasting.--The succeeding day they had a grand pow wow and

dance, preparatory to starting for the Buffalo country.

Several immigrant families have settled in the Flathead valley. This is in violation of the treaty with the Indians, and they express much dissatisfaction on account of it. They represented their grievances on this score to Major Owen soon after his arrival. They were given to understand that this settlement was in violation of law, and that it would not invalidate their title to their lands. They were counseled to not molest the settlers, but to seek redress for their grievances through the agent and the Government. While they listened to this counsel, they seemed by no means satisfied at the turn affairs have taken.

Washington Statesman, Walla Walla

Aug. 9, 1862

Deer Lodge Mines

We learn from Major Owens, just down from the Flathead Agency, that the new mines discovered in Deer Lodge valley are paying well, and that a large number of people are coming into the country,--some for the purpose of mining, and others for farming and ranching. The gold found in the Deer Lodge mines assays at \$17.60 per ounce. Major Owens is confident of the existence of good paying mines in that country; but thinks they would not justify a rush at present.

Helena Independent

October 9, 1880

Through Missoula County

The old Fort Owen flouring mill is carried on by W.J. McCormick, and Bass Bros. & Frank Decker have another nine miles up Burnt Fork. Both produce excellent flour.

#### Newspaper References-Scanned:

**The Oregonian has a report that Lieut. MULLEN's command had completed nearly three hundred miles of the wagon road between Walla-Walla and Fort Benton, on the Missouri River. They were snowed in about the 20th of November, in Bitter Root Valley. There was great danger that all their stock would starve, and a portion of the party had started for Fort Benton, and another for Fort Owen.**

The New York Times, February 16, 1860 page 8. Lt. John Mullan at Fort Owen.

**The Fort Owen mill is running night and day and flour of an excellent quality is produced there.**

Missoula Times, October 21, 1883. Fort Owen Gristmill.

## FORT OWEN PROPERTY.

### Ejectment Proceedings Instituted by the Guardian of Major Owen.

One of the most interesting and important cases to be tried at the approaching session of the District court is the action in ejectment begun by Maj. Owen, through his guardian, to obtain possession of the Fort Owen property, a tract of land one mile square, with certain improvements, situated near Stevensville. The TIMES is not sufficiently familiar with the case to give all the details, and, pending the settlement of the controversy, has no desire to influence public sentiment in the least. It appears that Major Owen's claim to the property dates back to the time when the land was a part of Oregon, and within the limits of an Indian reservation. While holding the property he gave a mortgage on it to W. J. McCormick, who subsequently instituted foreclosure proceedings and got possession of the land. That occurred about twelve years ago, and some eight years ago the property was sold to Dr. Nichols, who failed to meet the payments, and McCormick again foreclosed on the land. Major Owen is still alive, residing in Pennsylvania, but said to be insane, and his guardian now sets up the claim that the major was incapable of transacting business when he let slip from his grasp the land in dispute. The question now to be argued in the District court is the alleged insanity or mental weakness of Major Owen when the transactions were made that gave McCormick possession of the land.

Missoula Times, October 21, 1883. Major Owen trying to retake possession of Fort Owen.

## VICTOR GIRL FROM EARLY DAY FAMILY

Grandparents of Pageant  
Character, Married at  
Fort Owen.

Special to The Missoulian.  
Stevensville, Aug. 9.—The community of Victor feels that the choice of Mary Rowan, a member of a Bitter Root pioneer family, as the Victor representative in the Creamery picnic pageant, August 14, to aid in restoring Fort Owen, is particularly appropriate. Both Miss Rowan's grandparents, Mr. and Mrs. Abraham Stearns Blake, were prominently affiliated with the activities at Fort Owen.

Mr. and Mrs. Blake were married at the fort where Mr. Blake was one of Major John Owen's dearest friends and Mrs. Blake was the adopted daughter of Owen and his wife, Nancy. When Nancy was dying, it was Mrs. Blake who nursed her. Major Owen, in his Journals, often speaks of "Stearny" Blake.

In a recital of Mr. Blake's life history as a miner, a legislator, and an Indian fighter, is found the color of the old West. He was born at New Haven, Addison county, Vt., Nov. 29, 1837. When he was but 17 years of age, he departed for California and prospected for gold for about six years in Yuba county. From there he went to Oro Fino mines in Idaho and the same season, 1861, he came to live at Fort Owen. During the winter, he accompanied P. W. McAdow and Major William W. Graham, on a prospecting tour. They prospected in Pioneer gulch and were the discoverers of that famous mining district which was mined until 1862. Continuing to Bannock, Mr. Blake in April, 1863, joined the Stuart expedition to the Yellowstone country. In July, he returned to Alder gulch, where he remained until several months later when he went to Idaho city. There, he and his brother, had valuable mining claims. The Bitter Root valley was the next scene of his travels and here he remained to permanently make his home.

When, in 1877, the Nez Perce Indians, brought terror to the inhabitants on their raid, Mr. Blake helped to defeat the redskins in the battle of Big Hole. He was elected a member of the Republican House of Representatives at its first session, 1888-90, and a member of the state legislative assembly, in its second session in 1891.

Mr. Blake died in March, 1907, at Victor, and during April, 1919, Mrs. Blake passed away. Five children survive and they are: Mrs. Julia Yates Drummond; John Blake, Mrs. Bertha Rowan, and Mrs. Anna Reed, all of Victor. 12 grandchildren and one great grandchild.

The Missoulian. Wedding at Fort Owen ca. 1930



Contribution of \$1,000 toward restoration of old Fort Owen is sanctioned by the house appropriations committee. The bill, which has been somewhat buffeted about, now is before the house for action. Another special appropriation measure, designed to reimburse Mose Varina for a barn destroyed on order of the livestock sanitary board, was killed on an adverse report of the appropriations committee.

The Billings Gazette, February 11, 1931 page 2. Montana Legislature appropriating funds toward restoration of Fort Owen.

### TREASURE ROOM AT STATE UNIVERSITY GETS MANY ITEMS

State University, Missoula, Nov. 24.—(Special)—An old Cree canoe, almanacs from the 1840's and a chair owned by the late Major John Owen are among the gifts presented to the Montana State university museum during the past few days, executive Vice-President Paul C. Phillips, curator of the museum, has announced. Dr. Phillips said that such gifts are welcomed since they enrich the already valuable "treasure room" of the institution.

The chair, built in the east probably before 1870, is of sturdy construction, but it shows long years of service. Some time during its history it was reinforced with heavy boards. Major Owen probably brought the chair from the east to Fort Owen, where he used it many years. The story goes that Judge Franklin D. Woody visited Major Owen several times, liked the chair, and in 1889 it was given to him. Later he presented it to his daughter, Alice Woody.

Mr. and Mrs. Olson have donated six pieces of home-spun and home-woven tablecloths and other linen objects. In addition, they gave two books, "A History of the United States," written by Charles A. Goodrich and copyright 1836; and "A Guide to Health," by Dr. D. H. Whitney of New York, copyright 1833.

The almanacs presented by Mr. and Mrs. Olson include the Universalist for 1838, 1839, 1841 and 1846; the Western for 1846; the People's Illustrated for 1848; the Hosteter's Illustrated for 1877; the Shakesperian Annual for 1882 and the Ayers' for 1887. In addition there are several old newspaper clippings. The Olsons also sent several pieces of old brassware.

Helena Daily Independent, November 25, 1936 page 8. Major Owen's chair given to Montana State University (University of Montana) for museum display. Currently housed at the Montana Historical Society Museum. See Appendix B.

## Bitter Root Pioneers Are Sponsoring Plan to Restore Fort Owen Which Was Established in 1850

Stevensville, Sept. 14. — Pioneers of the Bitter Root are sponsoring a movement to restore old Fort Owen. The post was laid down in 1850, when few white men knew this area. When completed 10 years later, it housed the first traders' store of the sec-

**Future of Montana Rests With Young, Is Gov. Ford View**

tion. The post figured in the Nez Perce war of 1877. Many took refuge there when the red men took to the warpath.

Few who remember this period now survive and the pioneers' association is urging that old records be gathered and suitably prepared. It is thought restoration of the fort could be done for a comparatively small sum and it would be well worth it, as no post played a more important part in the early history of this section.

The Independent Record (Helena), September 14, 1946 page 2. Restoration plans continue at Fort Owen.

## Petition Is on File To Distribute McCormick Estate

Missoula, Sept. 19.—(P)—A petition for a decree of distribution was to be filed in district court here today calling for the equal division of the late Maj. Washington J. McCormick's estate between a son, Washington J. McCormick of Stevensville, and a daughter, Mary McCormick Fitzgerald, Missoula.

The estate, valued at more than \$1,000,000, includes a ranch of about 570 acres on the site of Bitter Root valley's old Fort Owen, one of Montana's first white settlements, and the family ancestral home in Missoula.

McCormick came to Montana in 1863 and was one of the first territorial legislators. His widow died in 1927, leaving the estate in a 20-year trust, which expired Sept. 10.

Independent Record (Helena), September 19, 1947 page 2. Fort Owen Donation Claim (the ranch) distributed among Washington J. McCormick's (Jr.) children.

## **Buys Famed Ranch**

HAMILTON, June 30 —(P)—Austin B. Taylor, of Salt Lake City, Utah, has bought the historic Fort Owen ranch, the Montana territory's first farm land and site of the first white settlement in 1841.

District Judge C. E. Comer yesterday approved sale of the 590-acre ranch north of Stevensville by Mrs. Cora McCormick, executrix of the will of the late Washington J. McCormick.

Independent Record (Helena), September 19, 1947 page 2. Fort Owen Ranch sold to Austin Taylor out of Salt Lake City, UT.

## **Historic Fort Owen Ranch Is Sold By Mrs. McCormick**

Hamilton, July 2.—(P)—The sale of the historic Fort Owen ranch, the Montana territory's first farm land and scene of the first white settlement, in 1841, has been approved by District Judge C. E. Comer. The property, 590 acres north of Stevensville, was sold by Mrs. Cora McCormick, executrix of the will of the late Washington J. McCormick.

She furnished a bond of \$55,000.

Austin B. Taylor, now on the ranch, was listed as the buyer. He came from Salt Lake City, Utah, a few months ago.

The Independent Record (Helena), July 2, 1949 page 2. Fort Owen sold to Austin Taylor.

# Excavations Expected To Yield Information On Montana's History

HELENA — New knowledge about the early history of Montana is expected to come to light during the course of proposed excavations at Fort Owen.

An archaeological and historical survey of the site in the Bitterroot Valley is being undertaken as a co-operative venture by the State Parks Division of the Montana Highway Dept., Montana State University, and committees representing the Fifty Year Club, the Bitterroot Improvement Assn., the Stevensville Civic Club, and the Bitterroot Historical Society. The last group, under the leadership of its president, Mrs. Phyllis Two-good, has been especially active in initiating the project.

Fort Owen is one of three state monuments administered by the State Parks Division, according to Ashley C. Roberts, division director. The excavations are a preliminary step in the division's long-range plan of development of the fort as a state monument, he said. It is the division's intention ultimately to restore the fort to its original condition and to set up a museum at the site.

"The present project might be termed a 'pilot operation' because if it is successful, we plan to use similar methods in developing other historical landmarks in Montana," Roberts said.

The actual survey will be conducted by the university, in cooperation with the other interested groups. The archaeology class taught by Dr. Carling I. Malouf, assistant professor of anthropology at MSU, will examine the original part of the fort, which is now in ruins. The party will look for post holes that will show where the boundaries of the original stockade fort ran. The later fort was constructed of adobe bricks. "In excavating at Fort Owen, we may possibly find evidence of the location of the original St. Mary's mission, established by Father De-Smet in 1841," Dr. Malouf says.

John W. Smurr, university instructor in history, and a group of graduate students will participate in the project by doing research into the historical background of the area.

An important source of present

knowledge of Fort Owen is the Fort Owen ledger, the earliest known account book kept by a free trader in the Rocky Mountain Northwest. The ledger was discovered in the attic of the barn of the McCormick house in Missoula a few years ago, where, presumably, it had been gathering dust for 70 years when Dr. George F. Weisel found it.

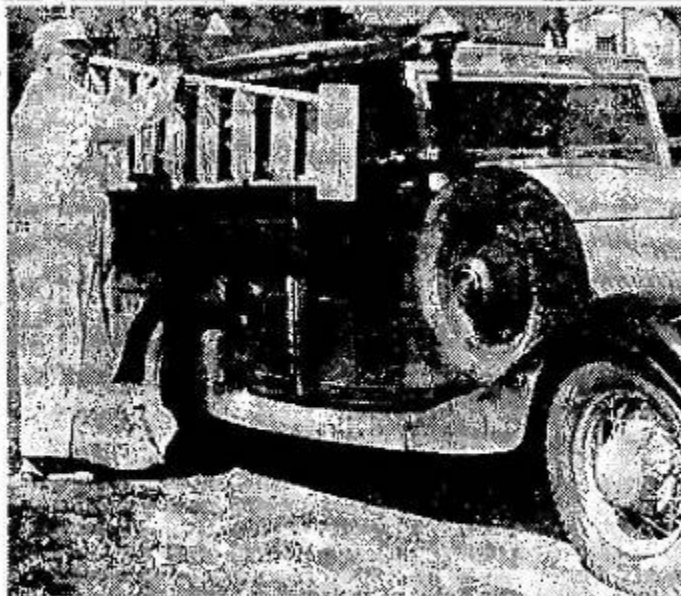
Dr. Weisel, associate professor of zoology at the University, edited the ledger and published it as "Men and Trade on the Northwest Frontier as Shown by the Fort Owen Ledger." He provided a biographical sketch of each person named in the ledger, a task which required intensive inquiry into the past. The book contains much original material, gathered by Dr. Weisel from journals not previously published. He did much of the research for the book at the Historical Library in Helena.

The fort was a trading post set

up by Maj. John Owen on land purchased from the Jesuits at St. Mary's mission. The ledger's record of this land transaction indicates that the first St. Mary's mission, founded by Father De-Smet among the Flathead Indians, was located in the immediate vicinity of the fort. The mission was probably started in about 1841, Dr. Malouf says. The present mission at Stevensville was built in the 1860s by Father Ravalli after the original mission was abandoned. Set up for trade with the Indians, the fort soon became a center of trade for pioneers trekking westward to California and Oregon. Goods for the post came from Fort Benton, Fort Walla Walla, The Dalles, and from as far west as Fort Vancouver. Agents of the Hudson Bay Co. figure prominently in the ledger, and the name of Capt. John Mullan, who engineered the first road through the area, also appears in the entries.

long as it was good and Billings never failed to be good." However, there were times in the early years when money was far from free and it often was Saturday noon before Mrs. Vinton could collect enough to meet the payroll.

Vinton refers to early years as "days of double earning," explaining that after he got and completed a job his wife often had the rough part, playing cr-



Charles S. Vinton sizes up his painting equipment on the he "pensions off" the vehicle upon his retirement. The 2 of its original tires. Vinton came to Billings in 1919 just truck, which he describes as "young in miles but old in the speedometer. Photo by Sim A. Flora.

The Billings Gazette, May 5, 1957 second section. Excavations begin at Fort Owen.

# Excavation of Old Fort Owen Yields State Historical Data

MISSOULA (UP)—Excavation of Fort Owen—Montana's oldest continuous settlement—began last spring has ceased until next year, mostly for lack of funds.

Dr. Carling Malouf, Montana State University anthropologist, told United Press excavation resulted in establishment of the exterior perimeter. It also recovered dishes, toys, dolls, patent medicine and beer bottles, marbles, many wagon parts, a bullet ladle and even a sparkplug.

Malouf said Bitterroot Valley persons have given money which will be added to \$100 appropriated by the State Highway Department.

The money will be used for next year's work on the 125 by 175-foot interior.

The hundreds of items to be catalogued by Malouf, university students and MSU historians, recreate the social life of the persons who lived within the fort or near it from 1850 until 1889.

The fort never was an Army garrison although Lt. John Mullan's troops camped nearby during the building of the Mullan Road from Fort Benton to the Pacific Northwest.

Fort Owen was the refuge for the 20 fort residents and the 100 or so who lived near the adobe walls in 1887. That summer Chief Joseph and his Nez Perce army marched through the Bitterroot Valley en route to defeat Gen. John Gibbon in the Big Hole.

The trading post had been repaired in anticipation of the "war in Idaho" moving into Montana territory.

Joseph, carrying a white flag marched by. He was followed by a double-column of Winchester and six-shooter armed warriors, wearing bands of shells around their waists and necks. The Nez

Perce women and children followed.

Joseph boasted his forces "could take Fort Owen in 15 minutes," if he wished.

The Jesuit Priest Pierre De Smet established the first Northwest mission in 1850 at what was then St. Mary's.

When sold to Major Owen in 1873 it became known as Fort Owen but was a trading post and farm. Father De Smet established the first Montana grist mill on the site, grinding the first Montana-grown wheat.

The fort had its last day as a bastion during the removal of the Flatheads from the Bitterroot Valley. Fearing Charlo's Indians would rebel at leaving their homeland as had Joseph's Nez Perce at leaving the Wallawa Valley, white citizenry again took to the fort.

Two small boys, one of them the 5-year-old son of Washington J. McCormick, who bought the trading post from Major Owen, watched the Indians' exodus from a ditch.

Later the late Washington J. McCormick Jr., one of the two who had a front row view of Charlo's departure, decided the

historic section of land to the State of Montana. He and his sister, the late Mrs. William Fitzgerald, stipulated Montana eventually would restore the fort.

Malouf says the old fort has withstood a major flood, the building of a highway which erased part of the north wall and the collapse of the main roof in 1889 which killed the son-in-law McCormick when it fell upon him.

In the meantime, Malouf says the university will have possession of the artifacts recovered from Montana's "Jamestown" for one year. He expects they will contribute definitely to at least three fields—anthropology, archeology and history.

## Attend Meet

GLENDIVE—Several Glendive bankers attended the Montana Bankers Assn. annual convention which was held at Canyon Lodge, Yellowstone National Park. Those attending from Glendive were Mr. and Mrs. Desmond J. O'Neil, Mr. and Mrs. Henry Dion, Esther Hughes, Mr. and Mrs. Phil Hamm, Mr. and Mrs. Frerick Dion and Mr. and Mrs. John Mitue.

### HOW TO WIN THE PEACE

The U.S. has entered many wars virtually unarmed and won them. Some time we ought to enter a peace conference armed and see how it works.

**STUDER**  
CONSTRUCTION CO.

The Billings Gazette, June 23, 1957 page 2. Excavations continue at Fort Owen.

## Fort Owen Gavels To Be Presented

THOMPSON FALLS — Gavels made from original timbers of historic Fort Owen are to be presented to national and state officials, Robert Brown, chairman of the Ft. Owen Assn., announced.

He said recipients will include Vice President Richard Nixon, Rep. Sam Rayburn (D-Texas) speaker of the House; Sens. Mike Mansfield and James E. Murray (D-Mont), Reps. Lee Metcalf and LeRoy H. Anderson (D-Mont), Gov. J. Hugo Aronson, and State Rep. Eugene H. Mahoney (D-Sanders).

Montana Standard, September 15, 1957 page 12. Gavels made from Fort Owen timbers given as gifts to key state and federal government officials, including Vice President Richard Nixon, Speaker of the House Sam Rayburn, and Senator Mike Mansfield.

# Young Archaeologists Learn About Life On Montana's Frontier

MISSOULA — The fragments of a little girl's doll, an oddly assorted collection of old shoes, some pieces of broken chinaware and a few beads are the kind of unimportant items that can be found on almost any trash pile.

But up in the Bitterroot Valley of western Montana this week, a group of young archaeologists and historians is excited about unearthing just such a collection of "junk" and is searching for more.

Focus of the search is the ruin of old Fort Owen, a frontier trading post that was unique in its class, and that served the pioneering-mining-trapping trade beginning in 1851.

Several years ago, under the direction of Dr. Carling Malouf of nearby Montana State University, a start was made at discovering what Major Owen built in the Bitterroot, miles from the whiteman's frontier and deep in Indian territory.

On the basis of diaries and an account ledger, historians knew what kind of activity went on at the fort, what kind of goods was sold for how much and to whom. But there wasn't any clear cut picture of what the fort looked like or how big it was.

Except for the almost total

wreck of the abode east barracks, the site had the appearance of a badly plowed field before Malouf and his students went to work.

This summer, directed by Dr. Dee C. Taylor, associate professor of anthropology at MSU, a class of students in Montana Archaeology and a group from John W. Smurr's class in Historic Sites, have been literally sifting the evidence that Fort Owen provides.

The west barracks site has been excavated enough to indicate that it was a counterpart of the now partially restored east barracks. The group now knows that Major Owen indulged his fort in the comparative luxury of board sidewalks between buildings. They also know that fireplaces were the accepted heat source, and that Owen was not completely trustful of those about him — otherwise why those locks parts that were discovered.

One fact about the original residents is unsavory in the modern sense, but the MSU group is very glad that the Major and his people disposed of garbage and trash by firing it out the nearest door or window. It might have made a mess at the time, but in 1959 it provides life evidence of what the people wore and ate and used for decoration on the frontier 100 years ago.

Fort Owen is owned by the State of Montana and the investigation is going forward in conjunction with the State Parks Division of the Montana Highway Commission and the Bitterroot Valley Historical Society.



Montana Standard July 26, 1959 page 7B. Excavations continue at Fort Owen.

# Catalogue of Fort Owen Artifacts Given Babcock

STEVENSVILLE (UPI) — Gov. Tim Babcock Saturday accepted a catalogue of artifacts recovered from the site of old Fort Owens near here.

Archeological research by Montana State University was the first of two phases of the project at Fort Owen State Monument and Park. It is planned to restore the fur trading post established in the Bitterroot Valley by Major John Owen in the mid 1800s.

Babcock praised reports of MSU archeologists, historians and researchers Dr. Carling Malouf, Dr. D. C. Taylor, Dr. Frank Abbott

and William Smurr for their work at the site.

"I like to think that we in the young state of Montana still are adventuresome, independent, self-reliant. This is the heritage left us by John Owen and others like him," the governor said.

"Montana will not be found lacking in the spirit of independence and self-reliance which Fort Owen symbolizes."

Fort Owen flourished for a decade until establishment of Hell Gate (now Missoula) in 1860 and the finding of gold at Alder Gulch and Grasshopper Creek brought new trade routes.

Babcock will move on to Bannack on Grasshopper Creek Sunday to observe the 100th anniversary of the discovery of gold there.

uy Of The Year!

The Montana Standard Post, August 5, 1962 page 15. Fort Owen catalog of artifacts given away to Montana Governor Tim Babcock.

## Book Resource

Spence, Clark C.

1978 Montana: A Bicentennial History. W.W. Norton & Company: New York, NY.

Pg. 130-131: "From the beginning, going back to the fur posts and De Smet's mission, the local economy was in part agricultural. As soon as miners swarmed in along Stinking Water and on Grasshopper Creek, settlers around Fort Owen supplied them with vegetables, which, as Owen noted in 1863, "command fabulous prices."



# Fort Owen State Park Excavations 24RA0148

Report on October 2008 Findings  
April 15, 2009



Painting by western artist Shorty Shope, Helena, Montana

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Major John Owen

**Overview:**

A small-scale archaeological investigation took place at Fort Owen State Park near Stevensville, MT during the month of October 2008 over a five-day period. The investigation conducted included a University of Montana (UM) Department of Anthropology Archaeological Survey and Methods course and student volunteers. The excavations conducted at Fort Owen were an attempt to answer several research questions:

1. Provide controlled stratigraphic information to the Dr. Carling Malouf Fort Owen Collection of the 1950s, 60, and 70s.
2. Ground truth possible evidence of a fire associated with the demolition of the west barracks.
3. Provide a base set for the artifact types in the Malouf collection.
4. Train UM students in proper archaeological techniques in a real world setting.
5. Test the hypothesis that the trash dump used by Major Owen was outside the west barracks' west wall near the kitchen.
6. Test the assumption made by Dr. Malouf that Major Owen moved the dump in the 1860s.

**Field Crew:**

Dr. Kelly Dixon: University of Montana, Associate Professor

Don Merritt: University of Montana, Master's student

Chris Merritt: University of Montana, PhD Candidate

University of Montana Archaeological Survey and Methods class students

Allison Dal Santo: University of Montana, student volunteer

Hannah Schremser: University of Montana, Master's student volunteer

Jessica Bush: University of Montana, Master's student volunteer

Justin Keller: University of Montana, student volunteer

**2008 Excavations:**

To undergo the archaeological investigation in an attempt to address the research questions, it was decided to use the Ethnoscience, Inc. Vault Toilet investigation (Peterson 2007) methodology. Using the 2007 Ethnoscience datum, a grid based on magnetic north was established over the Fort Owen site with each excavated unit having a grid number location based on the datum located at the southwest corner of the extant log cabin. Three different excavation locations were mapped out that took into account time and personnel, avoidance of previous excavations during the Malouf excavations in the 1950s, 1960s, 1970s, and 1980s, and the best potential for meeting the objectives laid out for the 2008 project. Each of these units were excavated in 10 centimeter arbitrary levels that followed the Ethnoscience format for the sake of standardizing the information and methodologies used at the site. The depth datum for each unit was from the highest corner of the unit. All artifacts were collected from the field and processed in a lab environment, no field sampling took place. One 1 meter by 1 meter unit focused on the area in the northeast corner of the property between the nonexistent east wall of Fort Owen and the property fence. Another 1 meter by 1 meter unit was put in between the well house and the ghost-outline of the west barracks. Four 1 meter by 1 meter units

(forming a 2 meter by 2 meter square) were placed west of the nonexistent west wall of the west barracks approximately eight feet distance from the west wall (Figure 1). This is the expected area of the trash dump based on the Major Owen journals (Dunbar and Phillips 1927) and information provided by the Malouf excavations (1993). The distance was determined using experimental archaeology by throwing a variety of trash materials out of a window. The reasoning behind using this procedure was that there is a photograph of Fort Owen in the 1880s showing a window that seemed to have matched up with the Malouf field school student notes that noted a possible trash dump in that vicinity. The test materials were thrown out of the window in a manner consistent with a person throwing trash three separate times. Measurements were taken at each spot the bottle landed and then averaged, resulting in an 8 foot radius from the window. On site, the distance determined by the experimental archaeology was used to center the 2 meter by 2 meter within the grid system previously laid out. This 2 meter by 2 meter unit was termed the Trash Dump Unit that consisted of units 29(S)outh 11(W)est, 29S 12W, 30S 11W, and 30S 12W . The other two units were termed the Northeast Corner Unit 1S 30E and the Courtyard Unit 30S 0E. Two screens were used for sifting the soil from the units to obtain potential artifacts, a 1/4 inch for the Northeast Corner (Figure 2) and Courtyard units and a 1/8 inch for the Trash Dump (Figure 3) because of the potential for trade beads and small faunal remains such as fish bones. In addition, a soil sample was collected at the close of each level for possible future research. The following resources were used for artifact identification in a lab environment:

- 1897 Sears Roebuck and Company Catalogue 2007 for a variety of items.
- Arman and Arman (1998) for ceramics.
- Brown (1982) for ceramics, porcelain, and stoneware.
- Claney (2004) for Rockingham earthenware.
- Copeland (2003) for ceramics.
- Robert Cromwell (2009) correspondence for Romance pattern ceramics.
- Hutto (2002) for bird bones.
- Foresman (2001) for skull identification.
- Gilbert (1990) for mammal bone identification.
- IMACS (2001) for nails and buttons.
- Kovel and Kovel (1986; 1995) for ceramic maker's marks.
- Lucas (2008) for tin cans.
- Olsen (2004) for mammal bone identification.
- Lindsey (2009) for bottles.
- Spivey (1979) for wagon and blacksmithing items.
- Williams (1978) for ceramics.
- Williams and Weber (1986) for ceramics.

Figure 1. The only existent site map of Fort Owen (Malouf 1976?) with 2008 unit locations

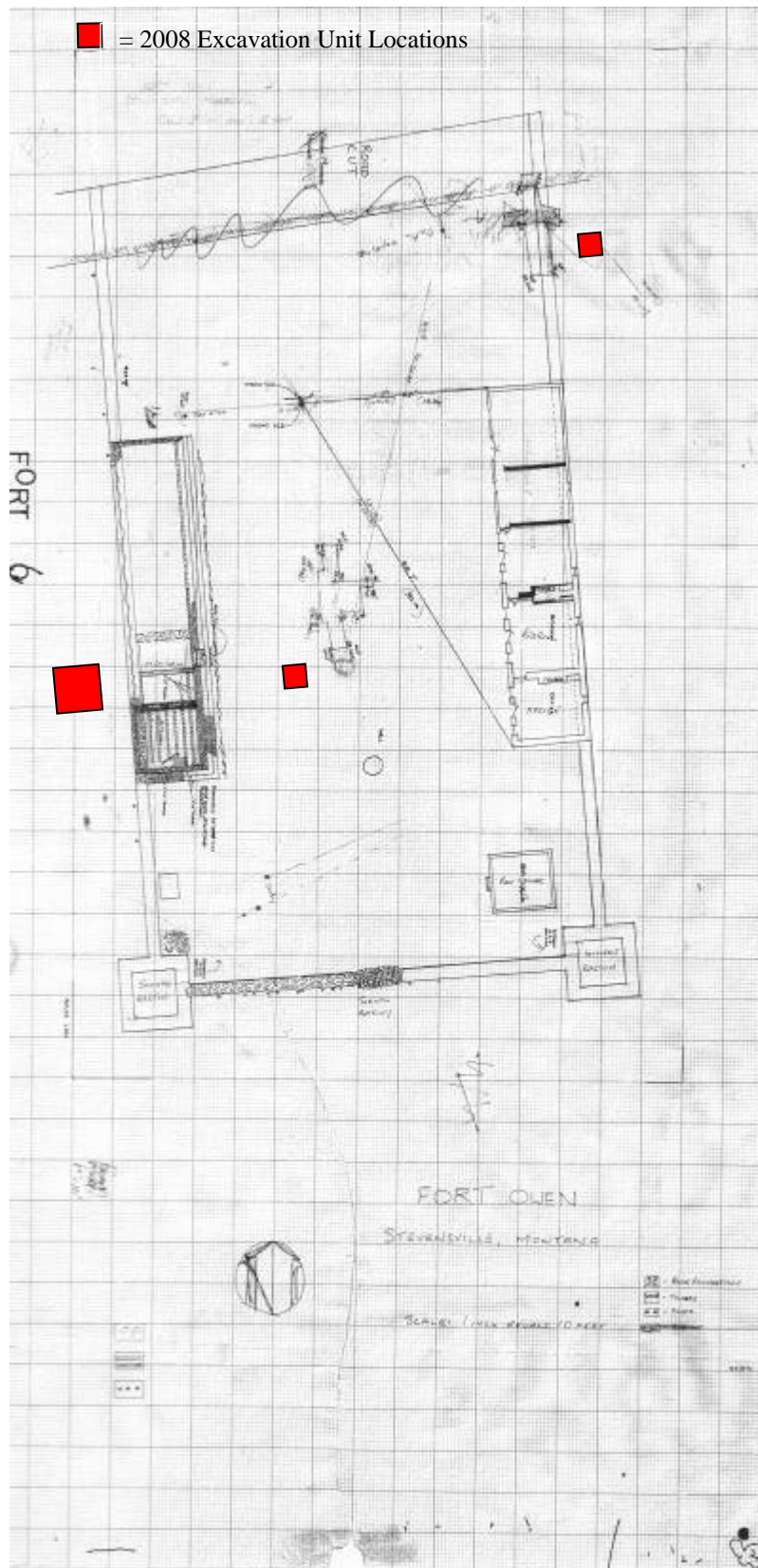


Figure 2. ¼-inch screen at Northeast Corner unit with Montana Fish, Wildlife and Parks Archaeologist Sara Scott (left) and UM Archaeological Survey and Methods student Mark Goodyear (right)



Figure 3. 1/8-inch screen near Trash Dump unit with UM Master's student Jessica Bush (left) and UM Archaeological Survey and Methods class student Maria Ballas



## Report on Northeast Corner Unit (1S 30E) Findings, October 11-12, 2008

### Excavation Notes:

Unit was a 1 meter by 1 meter square located in the northeast corner of the Fort Owen site within a manicured lawn (Figure 4). There were several purposes of the placement of this unit: 1) To obtain stratigraphic information in the northeast corner that could potentially aid in the provenience of the Malouf collection for this part of the site. 2) This area was undisturbed during the Malouf excavations, so there was high potential of finding other features of Fort Owen, for example an ice house that is referenced in

Owen's journals (Dunbar and Phillips 1927) and 3) Since this area was undisturbed, it was hoped that artifacts encountered in the unit could be tied to the unprovenienced Malouf collection. Five arbitrary levels, 10 centimeters each, were excavated in the unit to a depth of 50 centimeters below the surface (cmbs). Due to the low amount of artifacts encountered at level 5, most of which were at the upper half of the level, this unit was considered the culturally sterile layer; no soil change was encountered in level 5. The Northeast Corner unit produced 102 artifacts weighing 724.38 grams (1.60 pounds).

Figure 4. Northeast Corner unit prior to excavation with UM Archaeological Survey and Methods class students (left to right) Mark Goodyear, Rebekah Potter, Chris Anevski, and Nicholas Laslovich



**Level 1 (0-10cmbs) artifacts (Figure 5):** Level 1 produced 37 artifacts weighing 238.58 grams (.53 pounds). Temporal markers include square nails (pre-1890) and round nails (post 1890), ironstone ceramic fragments, and amethyst glass fragments. The artifacts are broken down into functional classes as follows:

**Arms:**

- Casing: 1 .22 caliber rimfire

**Construction Hardware:**

- Round Nails: 1 (8d), 1 (60d) spike
- Square Nails: 1 (12d)

**Construction Material:**

- Mortar: 3 fragments
- Plaster: 11 adobe interior plaster fragments

**Fauna:**

- Mammal Bone: 1 possible Columbian ground squirrel scapula



- Mammal Bone Fragments: 2 bone fragments
- Shell: 1 oyster or clam shell fragment

**Fire Waste:**

- Charcoal: 4 fragments

**Flora:**

- Wood: 1 small wood fragment
- Coal: 2 bituminous coal fragments

**Health/Hygiene:**

- Bottle: 1 aqua glass square medicinal or spice body fragment

**Unknown:**

- Bottle: 1 amethyst glass body fragment, 1 olive glass body fragment, 2 clear glass body fragments, 3 colorless glass body fragments

Figure 5. Northeast Corner unit end of level 1



**Level 2 (10-20cmbs) artifacts (Figure 6):** Level 2 contained 29 artifacts weighing 95.3 grams (.21 pounds). Temporal markers include a square nail (pre-1890), a possible Brotherton Center Loop barbed wire fragment patented in 1889, and a modern green soda glass fragment. The artifacts are broken down into functional classes as follows:

**Construction Hardware:**

- Nail: 1 square nail fragment

**Construction Material:**

- Window: 2 colorless window glass fragment, 2 clear window glass fragment

**Fauna:**

- Mammal Bone: 1 pelvic girdle bone fragment from immature sheep or goat
- Mammal Bone Fragments: 3 small bone fragments

**Fire Waste:**

- Charcoal: 1 fragment

**Flora:**

- Wood: 11 milled fragments with nail hole in one of them

**Miscellaneous Hardware:**

- Wire: 1 barbed wire fragment possibly Brotherton Center Loop patented 1889

**Modern:**

- Bottle: 1 green glass bottle neck fragment from possible soft drink

**Serving:**

- Earthenware: 3 plate rim fragments

**Unknown:**

- Body: 1 colorless glass body fragment from bottle or serving vessel
- Glass: 1 possible clear window glass fragment
- Scrap: 1 copper metal fragment with notched hole in side

Figure 6. Northeast Corner unit end of level 2



**Level 3 (20-30cmbs) artifacts (Figure 7):** Level 3 contained 10 artifacts weighing 10.6 grams (.02 pounds). No temporal markers identified in the level. The artifacts are broken down into functional classes as follows:

**Construction Material:**

- Window: 4 clear window glass fragments

**Fauna:**

- Mammal Bone Fragment: 1 bone fragment

**Serving:**

- Earthenware: 2 base fragments

**Unknown:**

- Bottle: 1 amber glass body fragment, 2 colorless glass square bottle body fragments

Figure 7. Northeast Corner unit end of level 3



**Level 4 (30-40cmbs) artifacts (Figure 8):** Level 4 contained 17 artifacts weighing 68.1 grams (.15 pounds). Temporal markers include square nails (pre-1890) and ironstone ceramic fragments. The artifacts are broken down into functional classes as follows:

**Construction Hardware:**

- Nails: 3 square nail fragments
- Screw: 1 flathead wood screw

**Fauna:**

- Mammal Bone: 1 immature rib head of medium to large animal

**Health/Hygiene:**

- Bottle: 2 clear glass shoulder/body fragments

**Serving:**

- Earthenware: 1 ironstone body fragment

**Unknown:**

- Glass: 8 clear flat bottle or window fragments, 1 colorless flat glass fragment

Figure 8. Northeast Corner unit end of level 4



**Level 5 (40-50cmbs) artifacts (Figure 9):** Level 5 contained 9 artifacts weighing 311.8 grams (.68 pounds). No temporal markers found in this level. The artifacts are broken down into functional classes as follows:

**Fauna:**

- Mammal Bone Fragments: 4 bone fragments, 1 vertebrae, 1 vertebrae with butcher marks, 1 lower left mandible, 1 domestic sheep lower right mandible with cut marks
- Mammal Teeth Fragments: 1 herbivore premolar

Figure 9. Northeast Corner unit end of level 5. Note charcoal and adobe layer in north wall



**Unit Conclusions:** A profile was drawn of the north wall of the unit after completing the excavation (Figure 10). As shown, there was no discernable difference in the soil profile. There was evidence of two ash lenses in the unit that appear to have been from the

burning of vegetation roots of grass and weeds possibly from the cleanup effort at Fort Owen prior to its becoming a park in the 1930s (Figure 11). Partial adobe bricks were in the profile of the unit, suggesting the original adobe wall or structure did not collapse at that location, but rather a possible scattering of wall remnants. The homogenous clay layer may be evidence of a corral or pen because of the potential of adding soil to reduce the odor and to absorb the animal waste, especially since that area was next door and perhaps attached to the living quarters of the east barracks. Another possibility is that it could be the soil left over from the construction of the adobe walls from where the soil was removed from the dug out trench. Since the only reliable information as to what structure or purpose documented for this area of the fort is a photograph of a barn and corral, it is safe to assume the assemblage relates to this function (Figure 12). The artifact assemblage is consistent with the spatial relationship of the unit since it was on the outside of the fort wall. This is the only unit, including the Vault Toilet project conducted by Ethnoscience, Inc. (Peterson 2007), that has homogenous stratigraphy. Bioturbation is evident in the unit, marked by old rodent holes in and around the unit and a partial Columbian ground squirrel skull in level 1. There is little evidence that this part of the site had domestic use beyond that of an occasional bottle or serving vessel. The faunal remains suggest that this was not the primary dumping area of processed food wastes, though the assemblage of bones near the bottom of the unit in level 5 could be evidence of random deposits or leftovers for pigs and/or dogs. There are only two datable artifacts of relevance found, the square nails that date before 1890 and the possible Brotherton Center Loop barbed wire fragment with a patent of 1889. The time period for this unit ranges from 1850 (the founding year of Fort Owen) until 1927 when it was sold to the state of Montana based on pre-1890 square nails and ironstone ceramic fragments and amethyst glass.

Figure 10. North wall profile drawing of Northeast Corner unit after completion of unit

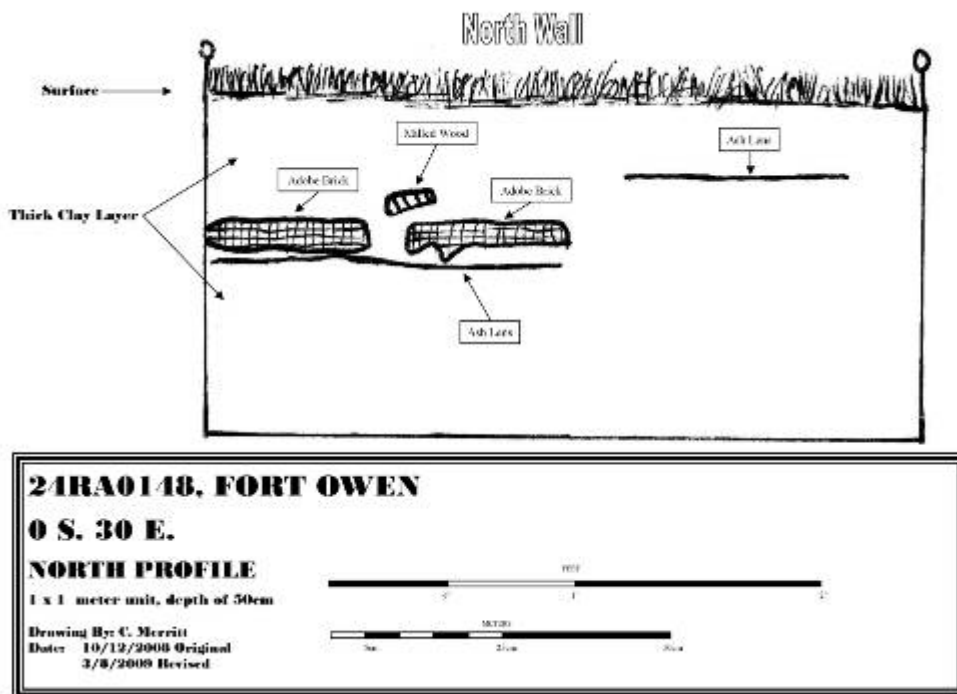


Figure 11. Northeast Corner unit level 2 showing burned root remains and possible Brotherton Center Loop barbed wire patented in 1889

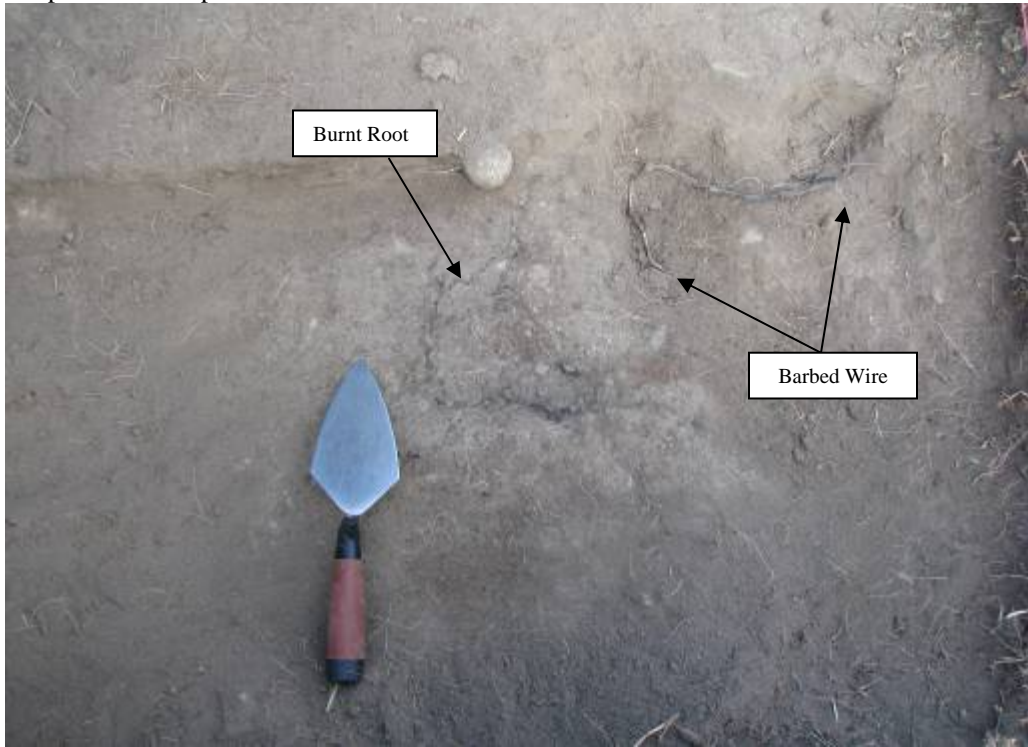


Figure 12. 1887 photo of Fort Owen's east barracks. Note the barn and corral (northeast view)



## Report on Courtyard Unit (30S 0E) Findings, October 11-12, 2008

### Excavation Notes:

Unit was a 1 meter by 1 meter square located in the courtyard of the Fort Owen site within a manicured lawn (Figure 13). The primary purposes of the placement of these units were: 1) to obtain stratigraphic information in the courtyard and near the west barracks excavations that could potentially aide in the provenience of the Malouf collection for this part of the site. 2) This area was undisturbed during the Malouf excavations, so there was high potential of finding a possible charcoal or ash layer that could prove that the remains of Fort Owen were burned during the cleanup of the site in the 1930s. 3) Since this area was undisturbed, it was hoped that artifacts encountered in the unit could be tied to the unprovenienced Malouf collection. Three arbitrary levels, 10 centimeters each, were excavated in the unit to a depth of 30cmbs. Level 3 was the last level in the unit due to the encounter of rock cobbles and gravel associated with the glacial Lake Missoula geography of the valley. This gravel layer was considered culturally sterile, hence the closing of the unit at level 3. The Courtyard unit produced 308 artifacts weighing 1024.5 grams (2.25 pounds).

Figure 13. Courtyard unit prior to excavation



**Level 1 (0-10cmbs) artifacts (Figure 14):** Level 1 produced 85 artifacts weighing 155.2 grams (.34 pounds). Temporal markers include square nails, round nails, and ironstone ceramic fragments. The artifacts are broken down into functional classes as follows:

#### Construction Hardware:

- Round Nails: 2 (4d), 1 (8d), 1 (10d), 1 (20d), 1 possible flooring nail
- Square Nails: 1 (3d), 1 (5d), 1 (10d)
- Square Nail Fragments: 5 fragments



**Construction Material:**

- Window: 17 clear glass fragments

**Fauna:**

- Mammal Bone Fragments: 4 mendable ulna fragments from possible sheep or goat with possible rodent gnaw marks

**Fire Waste:**

- Charcoal: 1 fragment

**Flora:**

- Wood: 10 fragments

**Furnishings:**

- Stove: 1 cast-iron stove front fragment with molded "...R"

**Health/Hygiene:**

- Rim: 2 milk glass threaded rim fragments

**Personal:**

- Bead: 1 blue glass trade bead

**Serving:**

- Earthenware Base: 1 ironstone fragment with partial black makers mark
- Earthenware Body: 5 ironstone partially mended fragments, 2 mended ironstone fragments with pink floral design (exposed to heat)

**Unknown:**

- Bottle Body: 3 amber glass fragments, 1 aqua glass fragment, 1 melted colorless glass fragment
- Glass: 16 colorless bottle or serving vessel fragments, 1 possible colorless lantern chimney fragment, 2 dark blue rim fragments
- Metal: 3 unidentified iron and metal fragments

Figure 14. Courtyard unit end of level 1



**Level 2 (10-20cmbs) artifacts (Figure 15):** Level 2 produced 155 artifacts weighing 631.1 grams (1.39 pounds). Temporal markers include square nails, ironstone ceramic fragments, and a bottle finish fragment dating from 1855-1880. The artifacts are broken down into functional classes as follows:

**Construction Hardware:**

- Round Nail Fragment: 1 nail shaft
- Screw: 1 flathead wood screw
- Square Nails: 1 (3d), 1 (4d), 1 (6d), 1 (8d), 1 brad
- Square Nail Fragments: 11 fragments

**Construction Material:**

- Linoleum: 6 pink fragments
- Mortar: 3 adobe fragments
- Mortar: 1 round mortar “plug”
- Plaster: 22 adobe plaster fragments
- Window: 34 clear glass fragments

**Fauna:**

- Mammal Bone: 1 sheep or goat femur epiphysis
- Mammal Bone Fragments: 1 burnt fragment, 8 fragments with cut and butcher marks, 1 butchered domestic sheep thoracic vertebrae

**Fire Waste:**

- Charcoal: 2 fragments

**Flora:**

- Wood: 9 charred fragments possibly associated with building material

**Personal:**

- Bead: 1 blue trade bead (Figure 16)

**Serving:**

- Earthenware Base: 1 ironstone saucer fragment with painted yellow/black floral design
- Earthenware Body: 5 ironstone fragments
- Earthenware Rim: 1 burned ironstone fragment, 1 ironstone fragment with painted black band on inside
- Glass: 1 colorless glass body fragment with diamond mold pattern
- Porcelain: 1 semivitreous body fragment with painted leaf and floral design

**Tool:**

- Sickle Guard: Blade guard with broken blade attached with molded “V” on underside, molded “M462” on end, and possible trade mark “H”

**Unknown:**

- Bottle Base Fragments: 2 colorless glass, 1 colorless glass with embossed “...SCHI...”
- Bottle Body Fragments: 2 aqua glass 1 partially melted, 1 olive glass, 4 amber glass, 20 colorless glass
- Bottle Finish: 1 colorless glass applied collared ring style finish dating from 1855-1880
- Fabric: 1 unidentified Band-Aid-like item for finger
- Tin: 2 scrap fragments
- Wire: 2 possible zinc fragments
- Zinc: 1 unidentified bent hinge-like item

Figure 15. Courtyard unit end of level 2. Note rodent hole in north wall



Figure 16. Blue trade bead in-situ (in circle) Courtyard unit, level 2



**Level 3 (30-40cmbs) artifacts (Figure 17):** Level 3 produced 68 artifacts weighing 238.2 grams (.52 pounds). Temporal markers include square nails and ironstone ceramic fragments. The artifacts are broken down into functional classes as follows:

**Clothing:**

- Button: 2 piece metal

**Construction Hardware:**

- Square Nails: 9 ranging from (3d) to (9d) in size
- Square Nail Fragments: 11 fragments
- Staple: 1 fencing staple

**Construction Material:**

- Adobe: 2 plaster fragments

**Fauna:**

- Bird Bone Fragment: 1 long bone
- Mammal Bone: 1 sheep or goat sesamoid (patella)
- Mammal Bone Fragments: 6 with butcher marks

**Flora:**

- Wood: 1 fragment

**Fixture:**

- Unidentified: 1 semivitreous porcelain cupboard door knob or electric insulator fragment

**Health/Hygiene:**

- Handle: 1 bone toothbrush or comb handle with cut marks

**Personal:**

- Pipe: 1 possible pipe bowl fragment, grey shale color

**Serving:**

- Earthenware Body: 6 ironstone fragments
- Earthenware Rim: 4 ironstone plate fragments

**Tool:**

- Unidentified: 1 wrought iron head with handle hole in center

**Unknown:**

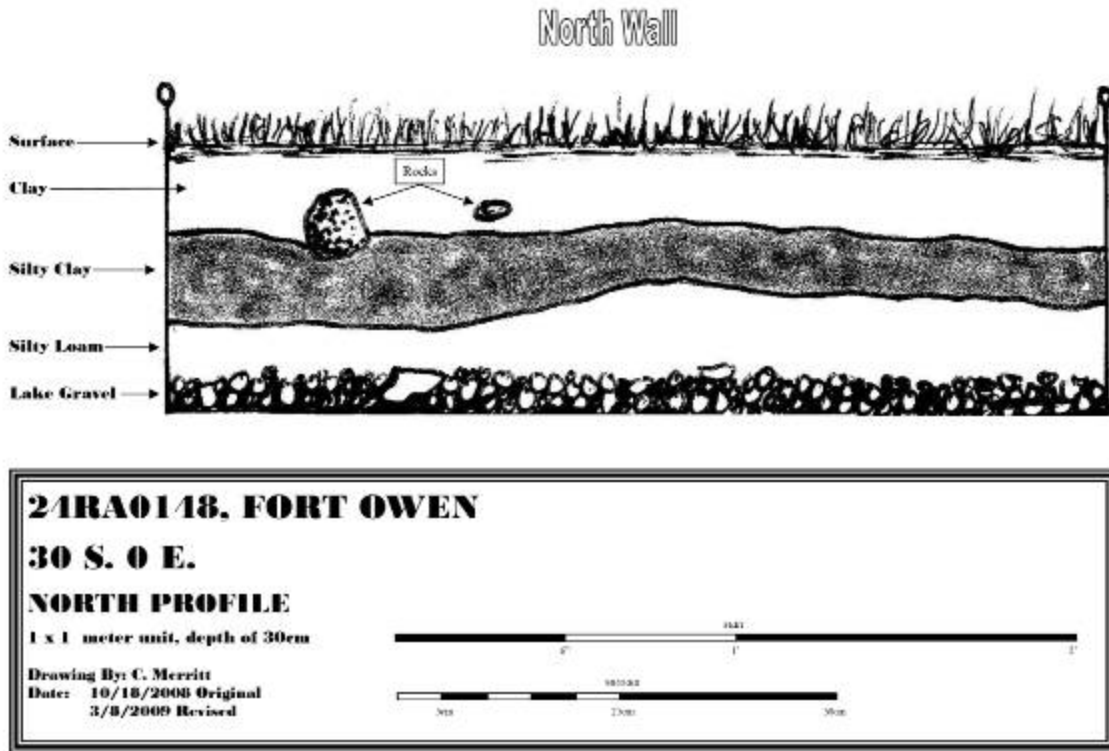
- Foil: 1 lead foil fragment
- Scrap: 6 metal scrap fragments
- Bottle Body Fragments: 1 aqua glass with embossed "IV" or "M", 4 colorless glass, 3 amber glass
- Body Fragments: 2 aqua glass fragments from possible window or bottle, 3 colorless glass fragments from possible window or bottle
- Melted: 1 aqua glass fragment

Figure 17. Courtyard unit end of level 3



**Unit Conclusions:** A profile drawing of the north wall was produced for this unit after completion of level 3 (Figure 18). The stratigraphy shows four clear layers of soil from surface to bottom: clay in the upper third of the unit, a silty clay layer, then a silty loam layer, and finally the lake gravel. The silty clay layer may be the Fort Owen occupation layer during Major Owen's time through until the cleanup of the site in the 1930s. The number of artifacts found in this layer, which occupies the majority of level 2, corresponds to the number of artifacts found in that level. It is interesting to note that this unit was the shallowest with only three levels. In the Ethnoscience report (Peterson 2007), the stratigraphy in the units excavated shows that outside of the fort walls, the gravel layer begins at about 50cmbs and inside the wall, the gravel layer rises to a depth of only 20cmbs. The stratigraphy exposed in the northwest corner during the 2007 project corresponds with the stratigraphy found in this unit, where the gravel layer is about 25cmbs. The culturally sterile lake gravel layer, formed by glacial Lake Missoula, had no artifacts present. This unit has triple the amount of total artifacts compared to the Northeast Corner unit, which is to be expected since the Courtyard unit is more or less in the center of the site and a few feet to the east of the west barracks. Domestic artifacts such as earthenware and bottle glass comprise the majority of the assemblage in number of artifacts with construction hardware and material contributing a large proportion as well. The time period for this unit ranges from 1850 (the founding year of Fort Owen) until 1927 when it was sold to the state of Montana based on pre-1890 square nails and ironstone ceramic fragments.

Figure 18. North wall profile drawing of Courtyard unit after completion of unit



**Report on Trash Dump Units (29S 11W, 29S 12W, 30S 11W, 30S 12W) Findings, October 11-19, 2008**

**Excavation Notes:**

Unit was a 2 meter by 2 meter square, excavated in four smaller 1 meter by 1 meter units that were located west of the west barracks wall of the Fort Owen site within a manicured lawn (Figure 19). The primary purposes of the placement of these units were: 1) to obtain stratigraphic information near and west of the west barracks excavations that could potentially aide in the provenience of the Malouf collection for this part of the site. 2) This area was undisturbed during the Malouf excavations, so there was high potential of finding a possible charcoal or ash layer that could prove that the remains of Fort Owen were burned during the cleanup of the site in the 1930s. 3) Since this area was undisturbed, it was hoped that artifacts encountered in the unit could be tied to the unprovenienced Malouf collection. 4) To determine if the trash dump mentioned by Owen's journals according to Malouf (1993) is in fact located outside the kitchen area of the west barracks as the Malouf report suggests, and if so, is there evidence of trash removal that Malouf suggests in his report (1993). The Trash Dump units were excavated separately to control for spatial distribution of artifacts encountered in the potential dump. However, since the Trash Dump units share the same stratigraphy and were of the same 2 meter by 2 meter feature, the analysis of the units are combined here into a single 2 meter by 2 meter unit, unless otherwise stated. Three of the units (29S 11W, 29S 12W, 30S 11W) were excavated to a depth of 50cmbs and the fourth unit (30S, 12W) was excavated to a depth of 60cmbs which marks the end of the cultural deposits.

A 50cm by 50cm test hole was excavated in the northeast corner of 29S 11W designated level 6 to determine if there was any cultural material below level 5, but no artifacts were found, establishing that level 5 was the end of the cultural material (Figure 20). All levels were excavated in 10 centimeter arbitrary levels. In addition, three baulks were left in place until the end of the excavations in the Trash Dump units. The baulks were excavated separately and independently from each other and the units as their own feature so were not excavated in levels. Baulk 1 was under a wood beam first encountered in unit 30S 12W level 3 (Figure 21), baulk 2 was under a plowshare first encountered in unit 30S 12W level 3 (Figure 22), and baulk 3 was under a pitchfork first encountered in unit 29S 11W level 4 (Figure 23). The Trash Dump produced 5,253 artifacts weighing 22,014.89 grams (43.58 pounds). Note that the plowshare's weight was beyond the scale limit, so the estimated weight was about 13,608 grams (30 pounds), making the total weight of artifacts for the Trash Dump about 35, 628.89 grams (78.46 pounds). Due to the large number of artifacts, only the total count per artifact class is given. Any significant artifact findings are discussed separately.

Figure 19. Trash Dump unit prior to excavation. Note the four squares denoting the separate 1 meter by 1 meter grid units

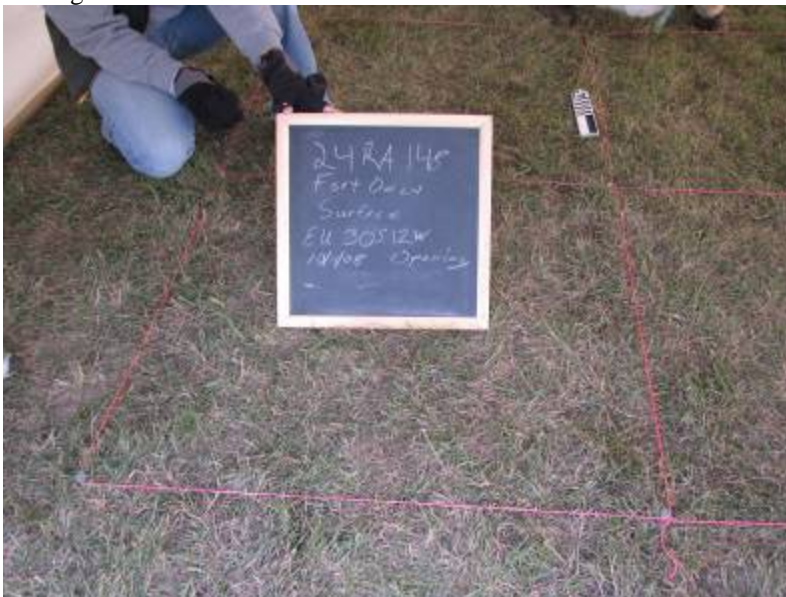




Figure 20. 29S 11W grid unit with 50cm square test hole into level 6



Figure 21. Bulk 1 under wood beam in Trash Dump unit



Figure 22. Bulk 2 under plowshare in Trash Dump



Figure 23. Bulk 3 under pitchfork in Trash Dump (west view)



**Level 1 (0-10cmbs) artifacts:** Level 1 produced 399 artifacts weighing 771.6 grams (1.70 pounds).

- Clothing:** 3
- Construction Hardware:** 39
- Construction Material:** 81
- Consumption:** 1
- Fauna:** 30
- Fire Waste:** 5
- Flora:** 7
- Furnishings:** 1

**Miscellaneous Hardware: 1**

**Modern: 1**

**Personal: 3**

**Processing: 1**

**Serving: 14**

**Toy: 2**

**Unknown:**

- Glass: 106
- Other: 101

**Level Artifact Comments:** Level 1 consisted mainly of smaller artifact types including construction material such as adobe plaster, linoleum, and wood fragments and small fragments of bottle glass and ironstone ceramic fragments. Small fragments of charcoal, coal, and bone fragments, mainly domesticated mammal bones with a bird rib and a possible fish vertebra were discovered in this level. There are a few noteworthy artifacts such as a couple of porcelain doll head fragments with a partial maker's mark of "...N GER..." which likely suggests it was made in Germany. Another is a fragment of writing slate with no obvious writing on it. Clothing items such as a 2 piece metal button, shoe tacks, and shoe eyelets were also recovered during the excavation along with two blue trade beads. Temporal markers include square nails (pre-1890), round nails (post-1890), butterchurn fragments that date to 1906, and ironstone ceramic fragments.

**Level 2 (10-20cmbs) artifacts:** Level 2 produced 1,109 artifacts weighing 2,768.2 grams (6.10 pounds).

**Clothing: 19**

**Construction Hardware: 82**

**Construction Material: 439**

**Consumption: 1**

**Fauna: 37**

**Fire Waste: 46**

**Flora: 51**

**Fixture: 1**

**Miscellaneous Hardware: 7**

**Personal: 12**

**Prehistoric: 1**

**Processing: 1**

**Serving: 41**

**Unknown:**

- Glass: 88
- Other: 181

**Level Artifact Comments:** Level 2 primarily had construction material that included milled wood fragments from a beam, adobe plaster, adobe and locally made brick, adobe or lime mortar and linoleum fragments. There were several fragments of ironstone earthenware, one of which has a maker's mark of J & G Meakin from Staffordshire,

England used about 1890 or later. Several fragments of shoes were found along with a couple buttons and a possible glass watch face (Figure 24). Blue trade beads and a Native American grinding stone were among the more noteworthy artifacts found in this level. Bone fragments of both mammal and bird were discovered with indications of butchering and shell fragments from a possible clam or oyster. Several pieces of melted glass along with charcoal fragments also were discovered in this level. Temporal markers include both square and round nails, the Meakin ironstone maker's mark from about 1890 afterwards, and fragments of a butter churn from 1906.

Figure 24. Shoe toe fragment in grid 29S 11W, level 2 of Trash Dump unit



**Level 3 (20-30cmbs) artifacts:** Level 3 produced 1,169 artifacts weighing 6,918.4 grams (15.24 pounds) excluding the estimated plowshare weight of 13,620 grams (30 pounds).

- Activity:** 2
- Clothing:** 2
- Construction Hardware:** 123
- Construction Material:** 121
- Consumption:** 18
- Fauna:** 58
- Fire Waste:** 31
- Flora:** 35
- Miscellaneous Hardware:** 51
- Personal:** 6
- Prehistoric:** 1
- Processing:** 22
- Serving:** 185
- Storage:** 101
- Tool:** 2
- Unknown:**
  - Glass: 384
  - Other: 463

**Level 3 Artifact Comments:** Level 3 artifacts consisted mainly of domestic use items such as bottles, tin can fragments, butchered bone, clam shell fragments, bluing ball fragment for washing clothes, and earthenware serving fragments. Some other artifacts include coal and charcoal fragments, shoe fragments, construction hardware, a possible lithic debitage, construction materials, a hand crank (Figure 25) and a four-prong pitchfork (Figure 26). Noteworthy artifacts include a grind stone fragment from a 20” diameter grinding wheel (Figure 27), a ironstone plate base fragment with maker’s mark of Knowles, Taylor & Knowles from East Liverpool, OH dating from 1870 until 1929, another Knowles, Taylor & Knowles from E. Liverpool, OH dating from 1880 until 1890, a saucer base fragment with an M & Z Austria maker’s mark dating post 1900, a plate base fragment with a Johnson Bros., Ltd in Staffordshire England maker’s mark, and a Knowles, Taylor, and Knowles mark from about 1925. A plowshare was also recovered from this level, possibly from the Moline Company with a molded “C 40” (Figure 28).

Figure 25. Crank handle, wire, and butterchurn stoneware fragments in grid 29S 11W, level 3



Figure 26. Four-prong pitchfork, 29S 11W, level 3



Figure 27. Stone grinding wheel fragment from 20-inch diameter grinding wheel in grid 29S 12W, level 2



Figure 28. Moline Company plowshare in grid 30S 12W, level 3



**Level 4 (30-40cmbs) artifacts:** Level 4 produced 1,841 artifacts weighing 9,245.6 grams (20.36 pounds).

- Clothing:** 11
- Construction Hardware:** 96
- Construction Material:** 78
- Consumption:** 143
- Fauna:** 91
- Fire Waste:** 21

**Flora:** 20  
**Health/Hygiene:** 3  
**Lighting:** 2  
**Miscellaneous Hardware:** 4  
**Personal:** 3  
**Processing:** 9  
**Serving:** 372  
**Storage:** 54  
**Tool:** 1  
**Unknown:**

- Glass: 737
- Other: 221

**Level 4 Artifact Comments:** Domestic items made up the majority of the artifacts found in level 4. Glass bottle fragments and earthenware serving items such as plate and cup fragments constitute the bulk of the domestic use paraphernalia found in the level. Other items include, but not limited to a harrow plow tooth, building material such as adobe fragments, square nails and window glass, charcoal and coal fragments, shoe fragments, butchered mammal bones, bird bones, turtle or clamshell fragment, buttons, tin can fragments, lamp chimney fragments, and a miscellaneous steel handle. Notable artifacts include a bakalite hair pick, a comb fragment (possibly a Goodyear comb), Lea and Perrins bottle stopper, a gold banded bowl rim with 24 carat gold warranty mark, and a possible blue agate stone or melted blue glass (yet to be identified at this time). Temporal makers for the level include a dip-mold bottle neck with an applied mineral style finish dating from 1840 until 1870, a bottle post-mold base with embossed maker's mark "A" & "M.G. Co" & "10" possibly from either the Missouri or Mississippi Glass manufacturing companies dating between the 1850s and 1890s, a cup-mold base from a possible champagne bottle with embossed maker's mark "PH.BB.Co." & "SELECT" dating between 1880 and the 1910s, an ironstone earthenware plate base fragment from Knowles, Taylor, and Knowles East Liverpool, OH dating between , a saucer base fragment from the Willets Manufacturing Co. Trenton, NJ. dating between 1879 and 1884, an embossed "1856" aqua bottle glass fragment, and a bowl base with an English registry mark of May 30, 1882. There are other datable artifacts not included that fit within the dates previously mentioned above.

**Level 5 (40-50cmbs) artifacts:** Level 5 produced 320 artifacts weighing 1,113.69 grams (2.45 pounds).

**Clothing:** 2  
**Construction Hardware:** 1  
**Construction Material:** 16  
**Consumption:** 14  
**Fauna:** 17  
**Fire Waste:** 1  
**Health/Hygiene:** 1  
**Prehistoric:** 1

**Processing:** 1

**Serving:** 69

**Unknown:**

- Glass: 156
- Other: 41

**Level 5 Artifact Comments:** The majority of artifacts recovered from this level were of domestic use, most of which are bottle glass fragments. Other artifacts include a square nail, adobe plaster fragments, coal clinker, butchered mammal bones, a possible lithic debitage fragment, earthenware ironstone fragments, stoneware butterchurn fragment, and tin can fragments. A notable artifact is a possible glass syringe. Temporal makers include butterchurn fragments from 1894 to 1906 (Figure 29), and amethyst glass fragments.

Figure 29. Stoneware 5 gallon butterchurn after reconstruction recovered from Trash Dump unit



**Level 6 (50-60cmbs) artifacts:** Level 6 produced 9 artifacts weighing 3.9 grams (0.01 pound). This level had no obvious temporal markers except that it was culturally sterile.

**Construction Material:**

- Adobe Fragments: 3

**Fauna:**

- Shell: 3 (Possible clam or oyster)

**Unknown:**

- Bottle Body Glass: 1 amber, 1 aqua
- Shoe Tack: 1

**Baulk 1 artifacts:** Baulk 1 produced 49 artifacts weighing 164.8 grams (.36 pound). No temporal markers discovered except for the square nails and the amethyst glass.



**Construction Hardware:**

- Square Nails: 4

**Construction Material:**

- Adobe Plaster: 1

**Fauna:**

- Mammal Bone Fragments: 2

**Health/Hygiene:**

- Aqua Bottle Base Glass Fragment: 1 (possibly from a Davis Pain Killer bottle)

**Serving:**

- Earthenware Base: 1 ironstone fragment
- Earthenware Body: 12 ironstone fragments
- Earthenware Rim: 1 plate or saucer fragment

**Unknown:**

- Bottle Body: 3 colorless glass, 2 amethyst glass, 9 aqua glass, 6 amber glass
- Bottle Finish: 1 amber glass
- Coal: 1 bituminous fragment
- Earthenware: 3 Rockingham bowl fragments
- Glass: 1 clear window fragment, 1 melted aqua glass fragment

**Baulk 2 artifacts:** Baulk 2 produced 129 artifacts weighing 810 grams (1.78 pounds). One artifact had an embossed patent date of November 12, 1886 for a temporal marker. Other date markers are square nails, amethyst glass, and a Romance style bowl probably dating between 1820s and 1850s (Figure 30).

**Construction Hardware:**

- Square Nails: 3 (10d)
- Spike: 1 (40d)

**Construction Material:**

- Adobe Brick: 1
- Adobe Plaster: 1

**Fauna:**

- Bird Bone: 1 long bone fragment
- Mammal Bone Fragments: 3
- Mammal Bone: 1 possible hip or vertebrae fragment

**Fire Waste:**

- Charcoal: 1 fragment

**Miscellaneous Hardware:**

- Unknown: 1 cast-iron cinch-like object the shape of a football

**Serving:**

- Earthenware Base: 6 ironstone fragments, 1 fragment with partial English registry mark
- Earthenware Body: 24 fragments
- Earthenware Bowl: 5 fragments of Romance/Willowware
- Earthenware Rim: 7 fragments, 1 fragment with gold banding

**Unknown:**

- Bottle Body: 11 colorless glass fragments, 1 amethyst glass fragment, 9 amber glass fragments, 4 aqua glass fragment
- Bottle Finish: 1 colorless glass fragment
- Earthenware Body: 1 Rockinghamware bowl fragment
- Metal: 32 tin can fragments
- Unknown: 1 colorless glass ring with embossed patent date of November 12, 1886, 7 aqua window or bottle glass fragments
- Window: 5 possible clear window glass fragments

Figure 30. Romance transferprint pattern circa 1820s to 1850s bowl after reconstruction recovered from Trash Dump unit



**Baulk 3 artifacts:** Baulk 3 produced 58 artifacts weighing 218.7 grams (.48 pound). Temporal markers include square nails and

**Construction Hardware:**

- Nail: 2 halves of a (12d) square nail

**Fauna: 2**

- Bone: 1 sacrum from possible ground squirrel
- Tooth: 1 mammal tooth fragment

**Fire Waste:**

- Charcoal: 1 fragment

**Serving:**

- Earthenware Base: 1 ironstone fragment
- Earthenware Body: 1 fragment
- Earthenware Bowl: 4 fragments of Romance/Willowware
- Earthenware Rim: 1 fragment

**Unknown:**

- Earthenware Body: 7 Rockingham fragments
- Coal: 2 anthracite, 1 bituminous
- Brass: 1 gromet
- Bottle Body: 1 olive glass fragment, 3 amethyst glass fragments, 5 colorless glass fragments, 8 amber glass fragments, 16 aqua glass fragments
- Bottle Base: 1 amber glass fragment
- Clear Glass: 1 possible window or bottle glass fragment

**Unit Conclusions:** After completing the Trash Dump excavations, profile drawings were done of the four units (Figure 31). A drawing was done of unit 30S 12W of both the east and north walls to document two significant finds that were going to be irreparably removed by the excavation of units 29S 12W and 30S 11W (Figure 32). The first was a bush intrusion in the north wall of the unit and the second was a milled wood beam or plank in the east wall. A larger profile drawing of the north and south walls of the Trash Dump were made to show the stratigraphy. One of the first things to notice is that there are two soil lenses, clay above a silty clay layer. Note that the soil change tilts from the east down towards the west. The south wall profile shows that the wood beam sits on top of the silty clay lens as does a smaller milled board. Towards the top of unit 30S 12W there is a thick adobe layer, representing the remains of the original fort wall. Due to the long distance from the wall, approximately 10 feet away to the east, this may be the remnants of the west wall after it was razed sometime after 1900. This is an important marker in that most of the cultural material was under the adobe layer thus capping the artifacts in-situ. The north wall profile shows the same dip from east to west of the soil lenses. Within the north wall, there remains a horseshoe and a whiffletree that partially protruded out from the in unit 29S 12W (Figure 33).

Figure 31. North and south wall profile drawing of Trash Dump unit after completion

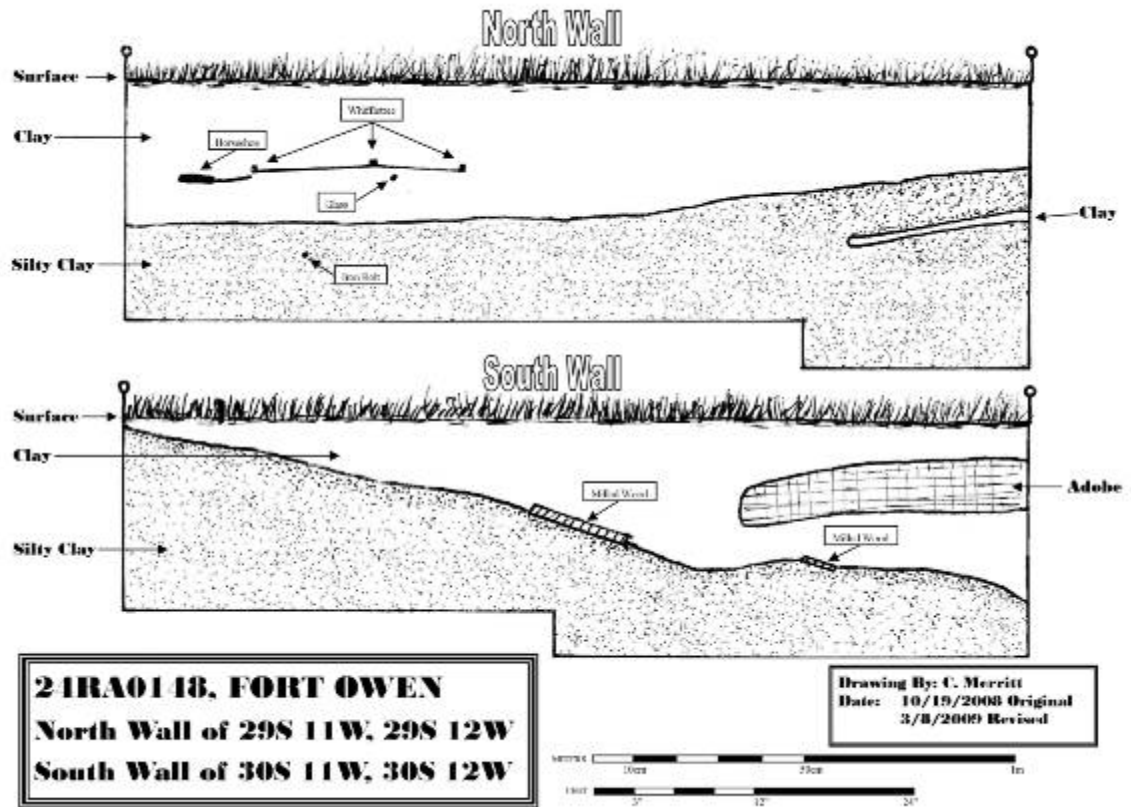
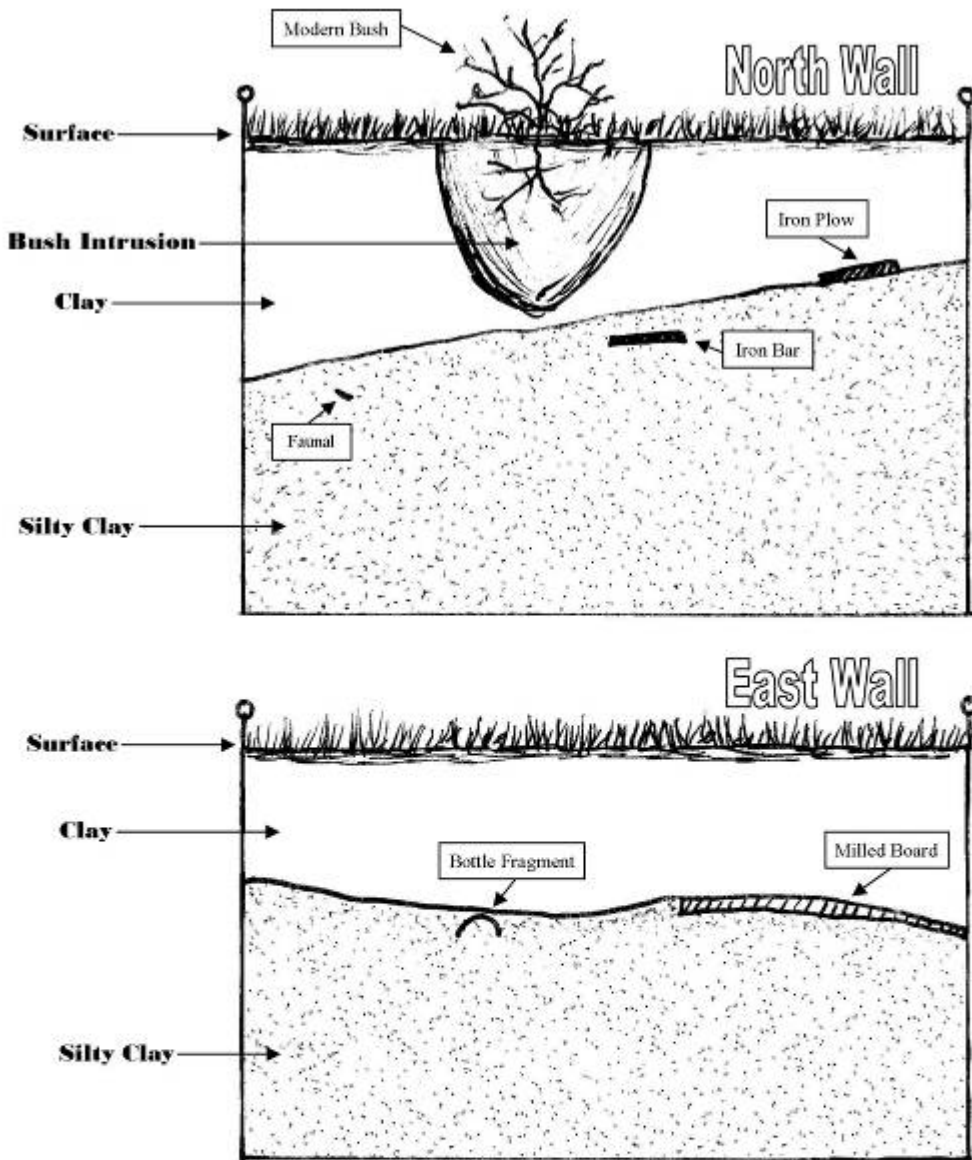


Figure 32. North and east wall profile drawing of 30S 12W



**24RA0148, FORT OWEN**  
**30 S. 12 W.**  
**NORTH & EAST PROFILES**  
 1 x 1 meter unit, depth of 70cm

Drawing By: C. Merritt  
 Date: 10/18/2008 Original

Scale bars: 0-24 feet (3", 12", 24") and 0-100 centimeters (10cm, 50cm, 1m)

Figure 33. Whiffletree left in north wall of grid 29S 12W of Trash Dump unit



There was a wide array of artifacts found within the Trash Dump units. Generally, construction material and hardware was found closer to the surface while domestic type of artifacts were found in lower levels. Because there was evidence of older artifacts towards the surface such as trade beads, it is reasonable to hypothesize that during the Malouf excavations of the west wall, the exhumed soil and any associated artifacts not screened may have been deposited on the Trash Dump units. This could explain the reverse stratigraphy of the artifacts found in the units. The largest frequency of artifacts was glass, which mostly constitutes bottle glass of varying styles and functions. There was little in the way of consumption type artifacts, such as butchered bone and tin cans, in the dump area. This seems to suggest that the area of the dump exhumed was either not the primary disposal area for foodstuffs or that the foodstuff artifacts were at some point in time removed. The pattern of artifact distribution within the Trash Dump increased towards the north and west and seems to have the highest concentration of material in levels 3 and especially level 4.

Of the 5,253 artifacts from the Trash Dump, four objects are of significant mention. One of these is a birch leaf 5-gallon Union stoneware butter churn. The Union Stoneware Company was established in 1894 from the merging of the Redwing, Minnesota, and North Star Stoneware Companies and then dissolved in 1906. All three companies continued to use their own marketing labels until 1906 (Minnesota Historical Society 2009). The original Malouf collection contained stoneware crock fragments, however there is no provenience information as to when or where the stoneware fragments were recovered from Fort Owen. The fragments found throughout the unit mend to the unprovenienced fragments in the Malouf collection, thus tying in at least some provenience to the Malouf collection (Figure 34). Another object of interest is several fragments of an earthenware ceramic bowl known as Rockinghamware (Claney 2004). There were only two unprovenienced fragments of Rockinghamware in the Malouf collection, suggesting the distinct possibility that those fragments came from the

trash dump area. The third object is a red-white swirled glass fragment. The original Malouf collection contained only one unprovenienced fragment of a red-white swirled glass, again suggesting that the fragment in the Malouf collection came from the trash dump area as well. Lastly, and perhaps the most intriguing, is an ironstone earthenware ceramic bowl in several fragments that were found in baulks 2 and 3 as well as in levels 4 and 5. The bowl, which is nearly complete, has a blue Romance style transferprint pattern. After looking through Arman and Arman (1998), Copeland (2003), Williams (1978), Williams and Weber (1986), and contacting ceramic experts Douglas C. Wilson (2009, elec. comm.) and Robert Cromwell (2009, elec. comm.), there is little information on this specific pattern of Romanceware. What is known is based on the lack of information in the literature and correspondence with Cromwell (March 3, 2009, elec. comm.), “the overall theme of the print are all hallmarks of Staffordshire pottery manufacture of the ca. 1840-1860 period. The scene is very reminiscent of Joseph Clementson's ‘Siam’ pattern, of ca. 1850-1860 (although the border is very different), and is consistent with the many romantic world views produced during that time period.” The timeframe matches the early occupation of Fort Owen by Major John Owen. Without the base, which is the main fragment not recovered from the excavations, it may not be possible to obtain further information as to the maker and date of manufacture.

Figure 34. Stoneware butterchurn reconstruction after using artifacts from Malouf collection



In summary of the Trash dump unit, what follows is an interpretation of the findings for the unit. It appears that the cultural material in the unit was capped by the razing of the west barracks due to the amount of artifacts below the adobe layer associated with the wall. The artifacts range in date from the 1840s through the early half of the 1920s with the majority dating from the 1880s through the 1890s. The Romance pattern bowl may date to the earlier occupation of Fort Owen prior to Major Owen's sale and departure of the fort in 1872 due to health reasons. The artifact assemblage suggests the possibility of an original deposit of trash, a trash removal phase, and then another episode of trash deposits from the later years of Fort Owen's occupation into the early 1900s before it was sold to the state of Montana in 1927. This multi-use of the dump could

explain, in part, the blended nature of the artifact assemblage, especially after considering the Malouf excavations. There is a high potential for reverse stratigraphy due to the excavations previously done by Malouf based on the evidence of trade beads, earthenware, and bottle glass fragments. These artifacts would be expected to be found in the deeper levels of the unit, not towards the surface. This photograph of the original excavations of Fort Owen provides the clearest evidence of this assumption (Figure 35).

Figure 35. Photo of west wall excavations sometime between 1957 and 1961. Note no screening method





## Conclusions:

Though the scope of the 2008 project was relatively small, the amount of information gathered added more insight and quality data to both the site of Fort Owen and the Malouf collection. The three areas of excavation, exhumed in six units, provided tantalizing clues in regards to the life at Fort Owen and to site formation processes since its abandonment. Research has provided some basic conclusions about the site and its artifacts, which are summarized below.



Backfilled Trash Dump unit October 19, 2008

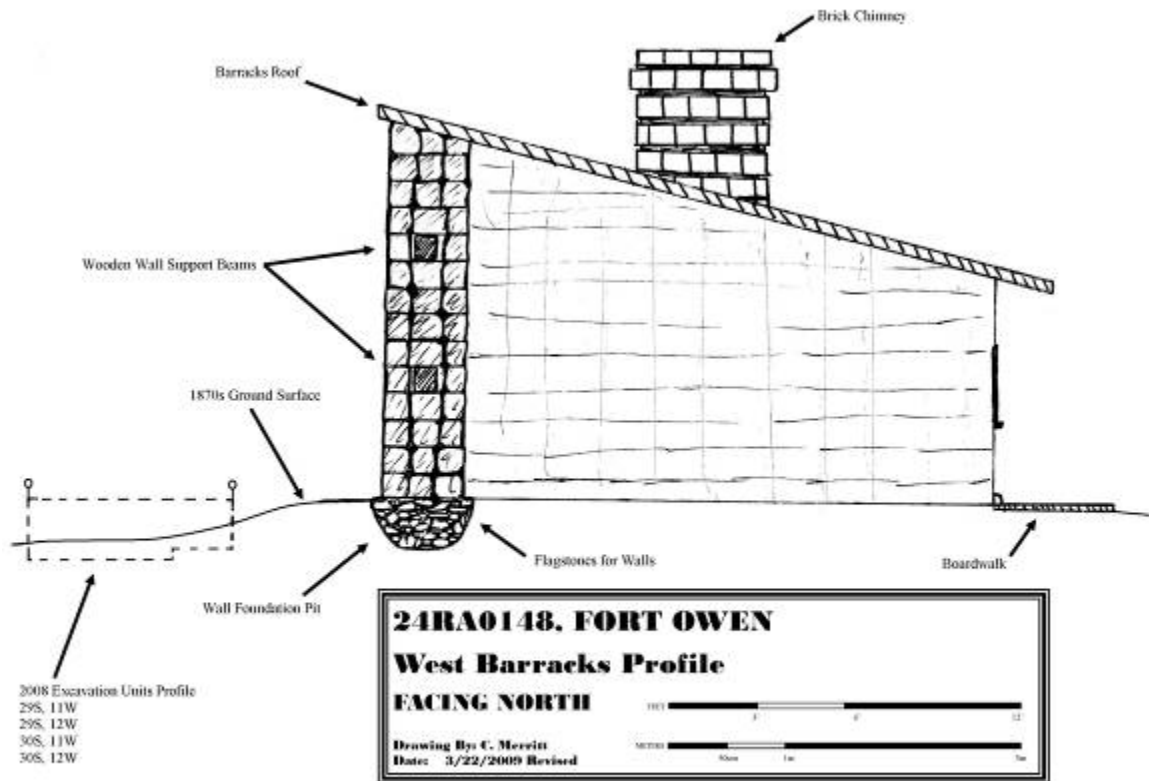
It appears that the fort is situated on a highpoint of gravel overlaid with clay soil left over from glacial Lake Missoula. The stratigraphy observed from the three units and the Ethnoscience report in 2007 shows a gravel and cobblestone layer underneath the clay layer across the site. The gravel layer begins at least 50 to 60 centimeters below the surface outside the walls of the fort for both the east and west sides, since no gravel layer was observed in either the Northeast or the Trash Dump units. The Ethnoscience report shows the gravel layer deeper than 50cmbs in the northwest corner of the fort outside of the wall. However, the gravel layer is only about 27cmbs in the Courtyard unit, which again the Ethnoscience report illustrates the same information for the soil profile interior of the wall for the northwest corner. Based on the information available, the courtyard of the fort has a rather thin soil profile compared to outside the fort.

Artifact analysis from the units excavated at the site reveals a pattern of site use. The Northeast Corner unit exposed artifacts involving building construction more than any other functional category. The only reliable historical information for this area of the fort is a photograph of a barn and corral dating to the 1887, thus it is fair to assume the artifact assemblage relates to this function. There were very few domestic or household items in the unit, suggesting this area of the fort was primarily not for living or for the disposal of trash. In the Courtyard unit, building construction artifacts dominate the assemblage particularly in level 2 at a total of 45% in the entire unit. Domestic related artifacts, such as ceramics and bottles, have a higher frequency in levels 1 and 3, 48% and 53% respectively. Oral records indicate the west barracks was torn down into the courtyard of the fort when it was razed. Demolition of the building into the courtyard is supported by the high frequency of construction material found in level 2 at 55%. However, there is the possibility that the artifact assemblage may have been compromised due to the previous excavations efforts under Malouf, which could explain the trade bead found near the surface and higher frequency domestic items that would be expected to be found below level 1.

The Trash Dump unit had several significant findings in regards to the artifact assemblage and its formation process. The artifact assemblage supports the idea that this was a trash dump used at Fort Owen. However, there are strong indications that the dump was used after Major Owen sold the property. The artifacts show that there was an

occupation episode during a period of time that has little documentation. The last known record of certainty that exists shows that Washington J. McCormick held the property of Fort Owen from 1872 until his death in 1889. From 1889 until about 1927, little historic documentation exists as to whom lived at Fort Owen, though some oral records suggests the property was rented out at least until shortly after 1900. The artifacts found in the dump easily fall into this period with a span from the 1880s through 1900. Some artifacts seem to date earlier than the 1880s, even back to the first days of Major Owen's occupation in the 1850s based on the Romance pattern ceramic bowl. It is also plausible that the trash was removed and then redeposited before the fort wall collapsed. This idea is supported by the mixed age of artifacts from level to level. In addition, based on older trade beads, earthenware, and bottle glass fragments, there is a strong possibility of reverse stratigraphy. Malouf's excavations of the west barracks wall in the 1950s-1980s could account for the mixed deposits noted in the 2008 units, such as small trade beads near the surface. It is likely that the trash dump could have been covered with the backdirt from the Malouf excavations, causing artifacts of older age to be on or near the surface. According to the descriptions of the Malouf-led excavations, the excavators did not use screens to sift the excavated soil, thus the backdirt piles would have held substantial amounts of archaeological material that could have remained on the surface after backfilling of the excavations. Since the Trash Dump unit has a high frequency of construction material and hardware above the domestic material overall within the unit, the evidence supports the idea that the west barrack's west wall fell over the top of the dump, encapsulating the artifacts under an adobe clay layer (Figure 36). The low frequency of consumption artifacts such as canned food, butchered bone, and other foodstuffs suggest this was not a food refuse dump. Items normally associated with trash such as organic material, food storage containers, and butchered bones occurred in low frequencies at the dump. Other items like bottles, ceramics, and other food serving items are in high frequency. The lack of the organic and food waste and storage material may suggest a preference for non-odorous waste in this dump, suggesting another as-of-yet undetermined location for the odorous food wastes. Personal items, though not at a high frequency, are found proportionally higher in the Trash Dump unit than in the other units represented by buttons and especially shoe ware.

Figure 36. This is a reconstruction diagram to represent the spatial relationship between the west barracks and the trash dump. Note how the wall could easily collapse over the trash dump, encapsulating the dump with the adobe wall and associated wood frame.



At the beginning of the fieldwork at Fort Owen, a number of research questions were proposed to address questions relating to the existing Malouf collections and the site in general. The analysis of the archaeology at Fort Owen in October 2008 helped answer those questions. Below is the list of research questions proposed at the beginning of this report along with the best possible answers based on the archaeology:

1. Provide controlled stratigraphic information to the Dr. Carling Malouf Fort Owen Collection of the 1950s, 60, and 70s.
  - a. Stratigraphic information was intact in the units excavated.
  - b. Though not as clear as was hoped, the artifacts recovered at Fort Owen does have the potential to add at least some provenience to the existing collection.
  - c. The Trash Dump unit in particular has great potential for adding provenience information since several artifacts from the unit can directly mend to the Malouf collection.
2. Ground truth possible evidence of a fire associated with the demolition of the west barracks.

- a. The evidence is inconclusive. Within the Trash Dump and Courtyard units near the vicinity of the west barracks there is evidence of a fire based on the charcoal fragments, melted glass, and other artifacts exposed to intensive heat. However, there is no distinct evidence of an ash lens or high concentration of burned or melted artifacts that could account for the burning of the building remains. The evidence at hand in the Trash Dump unit could be refuted to have the potential to be from a fireplace or stove that tossed out onto the dump.
  - b. An unexpected find was in the Northeast Corner unit where evidence of a fire was unearthed. An ash lens was found at levels 2 and 3 in two separate locations. The thickest lens was immediately under adobe bricks, suggesting the possibility the remains of a structure were burned. There was also squiggly charcoal lines that appear to be from vegetation roots adding to the evidence that the rubble from Fort Owen was burned.
3. Provide a base set for the artifacts in the Malouf collection.
    - a. Enough artifacts were recovered to allow for a base set of what kind of artifacts could be found at Fort Owen. Not only is this applicable for the Malouf collection, but also for future research.
    - b. A base set is critical for the Fort Owen collection, since very little of the artifacts in the Malouf collection is actually documented as coming from Fort Owen.
  4. Train UM students in proper archaeological techniques in a real world setting.
    - a. The training of the students was a success. They were trained in how to lay out a grid system, plot an excavation unit, record field notes, draw profiles, photograph and map units, learned to distinguish different strata, and learned the proper techniques of using a trowel. They also had the unique privilege of learning to cope with inclement weather and making due with what equipment was available (Figure 37).
    - b. The students were also trained in writing up a small report on a specific artifact that included document searches and artifact illustration.
  5. Test the hypothesis that the trash dump used by Major Owen was outside the west barracks' west wall near the kitchen.
    - a. The amount and types of artifacts recovered from the Trash Dump unit indicate that this area is most likely a trash dump. The courtyard had 308 artifacts of which 45% was building related material, the northeast corner had 102 artifacts of which 41% was building related material, and the average number of artifacts per unit in the trash dump is 1,254. The total number of building related material for the dump is only about 23% of the total assemblage.
    - b. Due to the temporal markers of the artifacts, this dump may either have been not used as a dump by Major Owen or that the dump had multiple deposits and removals overtime. The one artifact that does support the

hypothesis that Major Owen used this as a dump is a whiteware bowl with a blue Romance pattern typical of the early and mid 1800s.

6. Test the assumption made by Dr. Malouf that Major Owen moved the dump in the 1860s (Malouf 1993:71).
  - a. The data is inconclusive. The journals of Major Owen (Dunbar and Phillips 1927) do not specify the location of a dump or that a trash dump was moved at any time. The only possible entries that Malouf refers to in his report are of flies. Malouf infers that troublesome flies caused Owen to remove trash and debris to alleviate the flies, though no entry exists in the journals about removing trash.
  - b. The Trash Dump unit does show indications of trash removal and redepositing based on the archaeological evidence. The dates of the artifacts show the use of the dump occurring primarily in the 1880s and 1890s. Since it is not known if Major Owen used this trash dump or not, this question remains unanswered. However, Malouf may have been in error when recounting the trash dump from the journals.

Figure 37. Northeast Corner unit crew under cover from cold wind and snow using tables and tarps October 12, 2008



### **Future Directions:**

Even though there is little provenience of the Fort Owen Malouf collection, the site still has significant data potential. Archaeology has proven that it is possible to associate the artifacts of today with the Malouf collection. This has high potential in allowing future researchers to use the Fort Owen collection, even in its unprovenienced state, to answer research questions in regards to a number of anthropological questions. For this reason, this report recommends that archaeological investigations should excavate using the natural stratigraphy of the soil and not in arbitrary levels. In addition, future researchers should continue to use the datum and grid system established in this report. Any future work at the Fort Owen site should follow the Fort Owen Master

Interpretive Plan as it outlines a management strategy for the existing buildings and associated artifacts. Because of the high potential for finding artifacts and possible features at Fort Owen, any future development at Fort Owen should be done in consultation with a professional archaeologist on site.

Fort Owen State Park is only about one acre of the Fort Owen landscape. The Fort Owen Land Claim originally encompassed 593 acres that is still mostly intact, though owned by private landowners. The original Fort Owen property included numerous outbuildings, possible lodging structures, sawmills, a flume, one to three gristmills, and an icehouse (Figure 38). The most important structure not included in the original site is the three story, water powered gristmill constructed on November 2, 1865 (Dunbar and Phillips 1927). This mill was the single most important factor in the life of Fort Owen from its conception until it burned down in the 1890s and every attempt must be made to locate and record the site of the three-story mill, if not the other mills referenced in his journals. The three-story mill is most likely located northwest of the fort on the private ranch. Due to the possibility of the landowner selling the property for residential development, it is critical to gather all possible information beyond the state property boundary. Otherwise, this important Montana heritage landscape may vanish, never again to be available for adding our history for future generations.

Figure 38. Fort Owen grist and sawmills with flume, painting by Peterson Tofft 1866



Panoramic of east barracks, Courtyard unit shelter, Trash Dump unit shelter, and Wagner cabin, respectively, at Fort Owen State Park with the Bitterroot Mountains in the background (view westerly)

## Bibliography

1897 Sears, Robuck and Company Catalogue. Skyhorse Publishing, New York, NY.

Arman, David, and Linda Arman

1998 *Anglo-American Ceramics Part I: Transfer Printed Creamware and Pearlware for the American Market 1760-1860*. Oakland Press, Portsmouth, RI.

Brown, Ann R.

1982 *Historic Ceramic Typology with Principle Dates of Manufacture and Descriptive Characteristics for Identification*. US Department of Transportation and Delaware Department of State, Archaeology Series No. 15.

Claney, Jane P.

2004 *Rockingham Ware in American Culture, 1830-1930: Reading Historical Artifacts*. University Press of New England, Lebanon, NH.

Copeland, Robert

2003 *Blue and White Transfer-Printed Pottery*, revised from 1982 edition. Shire Publications, Buckinghamshire, UK.

Dunbar, Seymour, and Paul C. Phillips

1927 *The Journals and Letters of Major John Owen, Pioneer of the Northwest 1850-1870*. Vols. 1 and 2. Southworth Press. Portland, ME.

Foresman, Kerry R.

2001 *Key to the Mammals of Montana*, special publication of the American Society of Mammalogists. Allen Press, Lawrence, KS.

Gilbert, B. Miles

1990 *Mammalian Osteology*, revised from 1973 edition *Mammalian Osteo-Archaeology: North America*, Missouri Archaeological Society, Special Publication No. 3. Missouri Archaeological Society, Columbia.

Hutto, Richard L.

2002 *Avian Osteology*. Ornithology Class notes, Division of Biological Sciences, University of Montana.

Intermountain Antiquities Computer System (IMACS)

2001 IMACS User Guide. <<http://www.anthro.utah.edu/imacs.html>>. University of Utah, Salt Lake City, UT.

Kovel, Ralph M., and Terry H. Kovel

1986 *Kovels' New Dictionary of Marks: Pottery and Porcelain 1850 to the Present*. Crown Publishers, New York, NY.

Lindsey, Bill

2009 Historic Bottle Webpage. Society for Historic Archaeology, <<http://www.sha.org>>.

Lucas, Steve

2008 Hole In Cap Can Guide. Nez Perce National Forest Supervisor's Office.

Minnesota Historical Society

2009 Red Wing Potteries: An Inventory of Its Records at the Minnesota Historical Society. Minnesota Historical Society, <<http://www.mnhs.org/library/findaids/p0629.xml>>.

Olsen, Stanley J.

2004 Mammal Remains from Archaeological Sites Part 1: Southeastern and Southwestern United States. *Papers of the Peabody Museum of Archaeology and Ethnology* 56(1). Harvard University, Cambridge, MA.

Peterson, Lynelle A.

2007 *An Archaeological Investigation Along the Edges of a Proposed Vault Toilet at Fort Owen State Park. Report to Montana Depart of Fish, Wildlife and Parks*, Helena, from Ethnoscience, Inc. Billings, MT.

Spivey, Towana (editor)

1979 *A Historical Guide to Wagon Hardware and Blacksmith Supplies*. Museum of the Great Plains, Lawton, OK. Reprinted 1999.

Williams, Petra

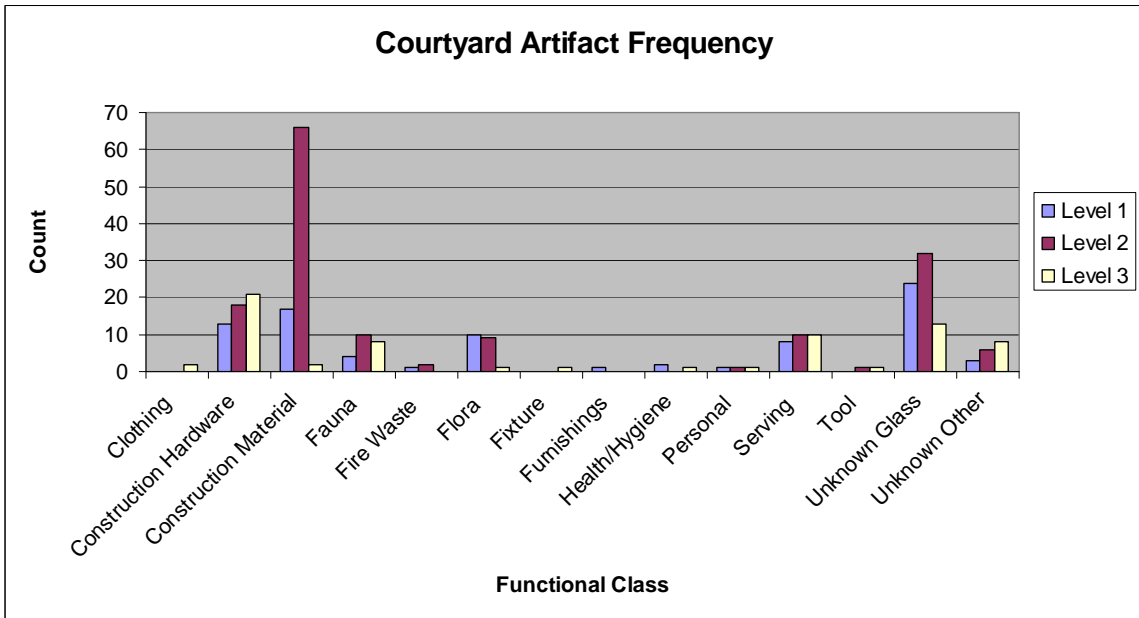
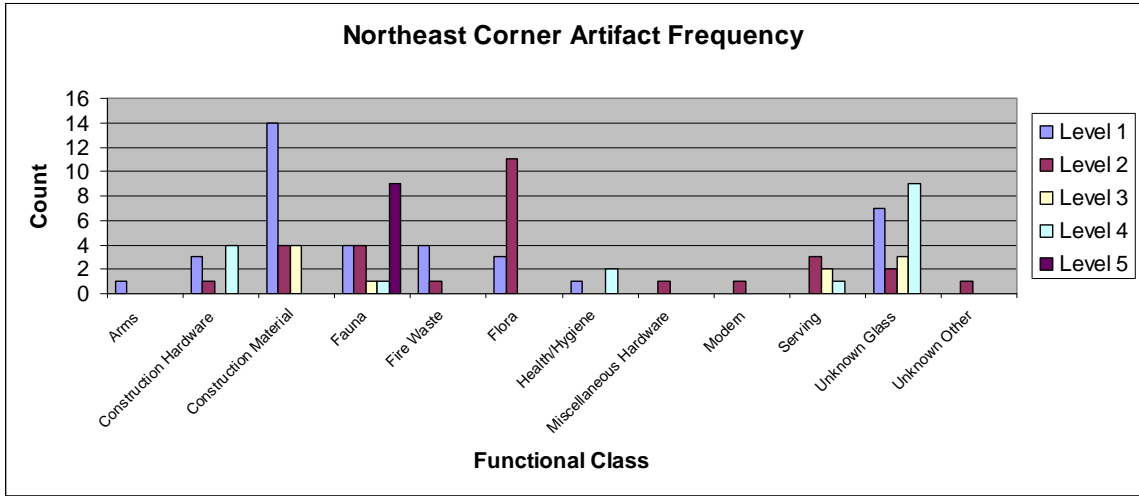
1978 *Staffordshire Romantic Transfer Patterns: Cup, Plates, and Early Victorian China*. Fountain House East, Jeffersontown, KY.

Williams, Petra, and Marguerite R. Weber

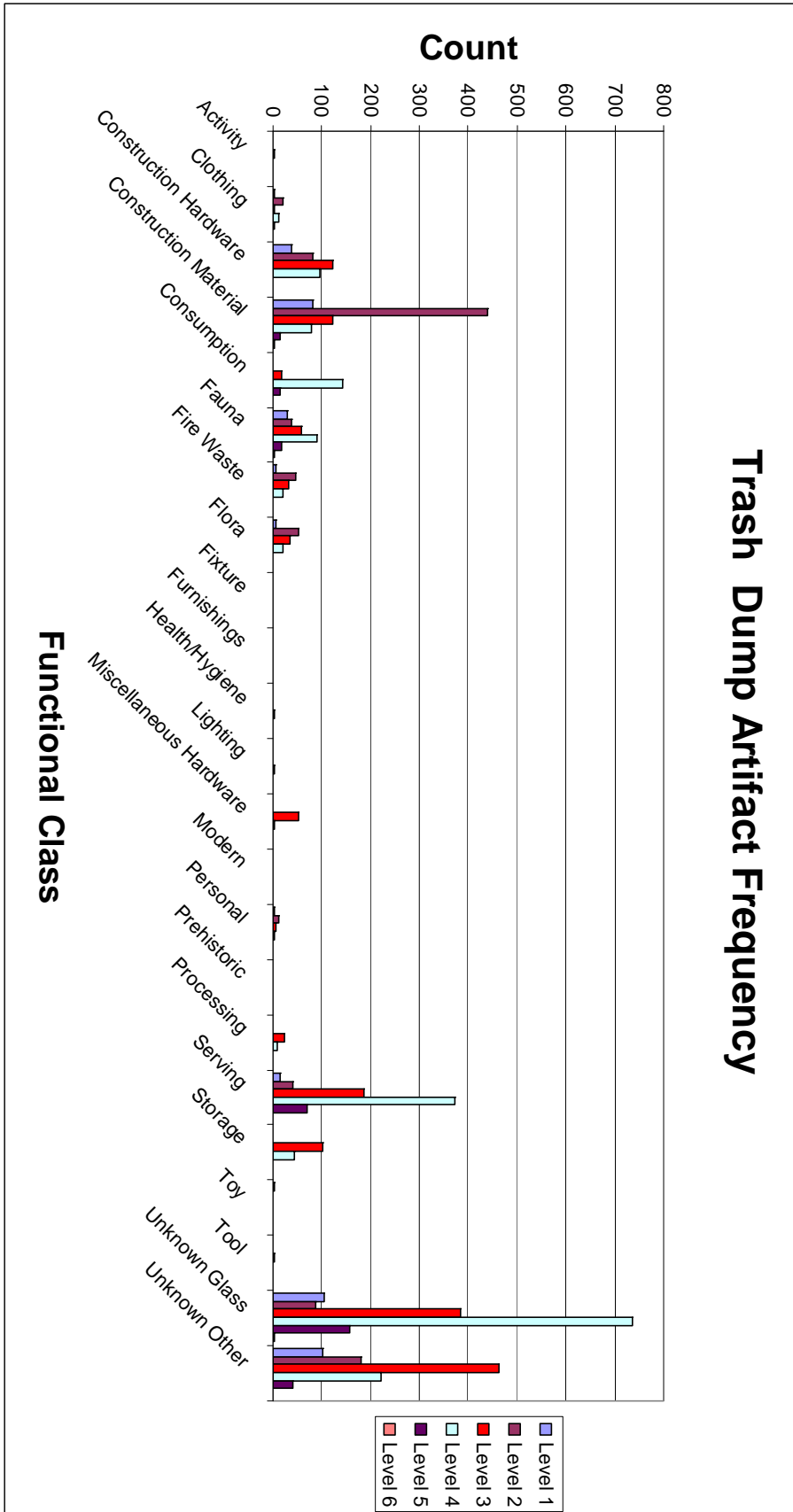
1986 *Staffordshire II, Romantic Transfer Patterns: Cup, Plates, and Early Victorian China*. Fountain House East, Jeffersontown, KY.

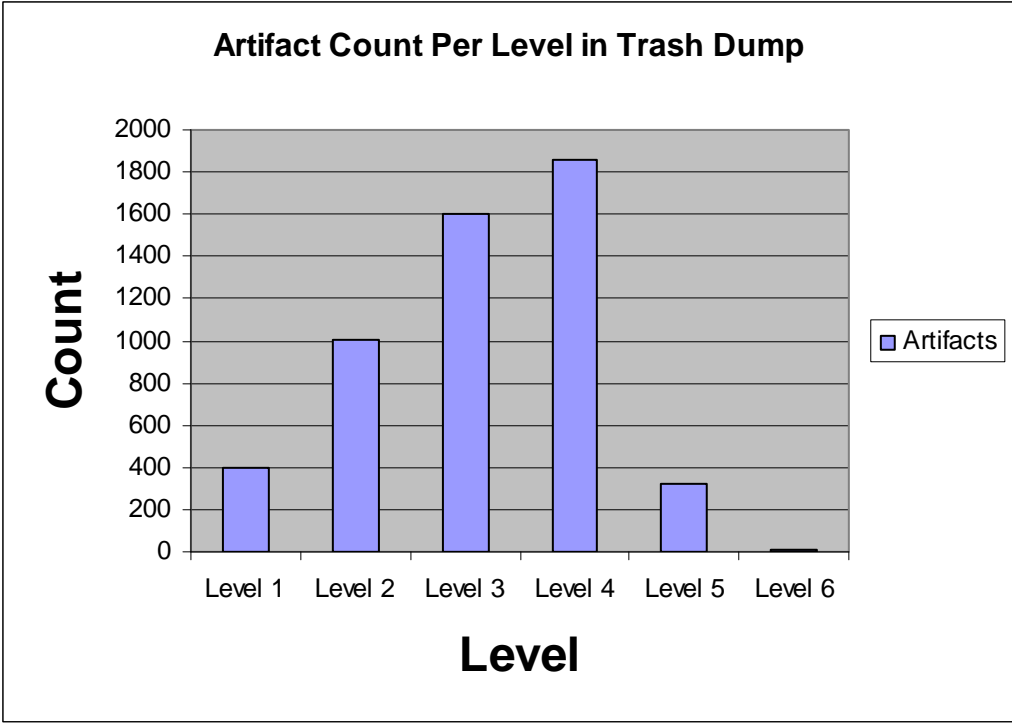


## Appendix A



# Trash Dump Artifact Frequency





## **Appendix B**



Catalog #	Excavation Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)	W - L - H - Dia (in)	Count	Condition	Comments	Artifact T
3690	10/11/2008	Level 1, 0-10cms	NE Corner	1S, 30E	Fauna	Shell	Shell	Shell	0.2	.05w	1	Fragment	Shell fragment from oyster or clam	
3691	10/11/2008	Level 1, 0-10cms	NE Corner	1S, 30E	Fauna	Bone	Bone	Bone	2.6	N/A	1	Fragment	Mammal long bone fragment	
3692	10/11/2008	Level 1, 0-10cms	NE Corner	1S, 30E	Fauna	Bone	Bone	Bone	0.2	.26w, .73L, .13h	1	Fragment	Possible mammal bone fragment	
3693	10/11/2008	Level 1, 0-10cms	NE Corner	1S, 30E	Fauna	Bone	Bone	Bone	0.2	.63w, 1.30L, .25h	1	Complete	Ground squirrel scapula, possibly Columbian ground squirrel (Gilbert 1990)	
3694	10/11/2008	Level 1, 0-10cms	NE Corner	1S, 30E	Fauna	Wood	Wood	Wood	<0.0	.25w, .55L, .14h	1	Fragment	Wood fragment	
3695	10/11/2008	Level 1, 0-10cms	NE Corner	1S, 30E	Fire Waste	Wood	Charcoal	Charcoal	0.2	N/A	4	Fragment	Charcoal fragments	
3696	10/11/2008	Level 1, 0-10cms	NE Corner	1S, 30E	Fauna	Organic	Coal	Bituminous Coal	0.6	N/A	2	Fragment	Coal fragments	
3697	10/11/2008	Level 1, 0-10cms	NE Corner	1S, 30E	Construction	Concrete	Mortar	Mortar	38.7	1.97w, 3.04L, .69h	3	Reconstructible/Fragme	Cement mortar fragments, mendable	
3698	10/11/2008	Level 1, 0-10cms	NE Corner	1S, 30E	Construction	Clay	Adobe	Plaster	144.8	N/A	11	Fragment	Interior adobe plaster fragments, kept 11 largest fragments, weight includes all	
3699	10/11/2008	Level 1, 0-10cms	NE Corner	1S, 30E	Construction	Iron	Iron	Nails	4.6	2.51L, .17dia	1	Complete	8d round nail	
3700	10/11/2008	Level 1, 0-10cms	NE Corner	1S, 30E	Construction	Iron	Iron	Nails	10.8	.22w, 3.2L	1	Complete	12d square nail, cinched w/ .66 inch diameter head	
3701	10/11/2008	Level 1, 0-10cms	NE Corner	1S, 30E	Construction	Iron	Iron	Nails	5.98	17.8L, .22dia	1	Complete	60d roundspike	
3702	10/11/2008	Level 1, 0-10cms	NE Corner	1S, 30E	Arms	Brass	Brass	Cartridge casing	0.5	.23dia	1	Complete	Brass .22 caliber rimfire cartridge casing	
3703	10/11/2008	Level 1, 0-10cms	NE Corner	1S, 30E	Health/Hygiene	Glass	Aqua Glass	Body	.15	.15w	1	Fragment	Square medicine or spice bottle body	
3704	10/11/2008	Level 1, 0-10cms	NE Corner	1S, 30E	Unknown	Glass	Amythyst Glass	Body	0.9	.07w	1	Fragment	Bottle body fragment	
3705	10/11/2008	Level 1, 0-10cms	NE Corner	1S, 30E	Unknown	Glass	Olive Glass	Body	1	.08w	1	Fragment	Bottle body fragment	
3706	10/11/2008	Level 1, 0-10cms	NE Corner	1S, 30E	Unknown	Glass	Colorless Glass	Body	7	.10w	3	Fragment	Bottle body fragments	
3707	10/11/2008	Level 1, 0-10cms	NE Corner	1S, 30E	Miscellaneous	Glass	Clear	Body	5.3	.12w	2	Fragment	Possible window glass fragments	
3708	10/11/2008	Level 2, 10-20cms	NE Corner	1S, 30E	Hardware	Metal	Metal	Barbed wire	24.3	.23w, .82L	1	Fragment	Possible Brotherton Center Loop barbed wire patented 1889	1889+
3709	10/11/2008	Level 2, 10-20cms	NE Corner	1S, 30E	Construction	Iron	Iron	Nails	5.1	.24w, 1.59L, .20h	1	Fragment	Square nail fragment	
3710	10/11/2008	Level 2, 10-20cms	NE Corner	1S, 30E	Unknown	Copper	Copper-alloy	Scrap	11.5	2.18w, 3.57L	1	Fragment	Copper sheeting w/ hole notched out on side	
3711	10/11/2008	Level 2, 10-20cms	NE Corner	1S, 30E	Fauna	Wood	Wood	Wood	1.9	N/A	11	Fragment	Wood fragments w/ one fragment having a nail hole	
3712	10/11/2008	Level 2, 10-20cms	NE Corner	1S, 30E	Fire Waste	Wood	Charcoal	Charcoal	0.1	N/A	1	Fragment	Charcoal fragment	
3713	10/11/2008	Level 2, 10-20cms	NE Corner	1S, 30E	Serving	Earthenware	Whiteware	Rim	23.4	.25w	3	Reconstructible/Fragme	3 mended plate rim fragments	
3714	10/11/2008	Level 2, 10-20cms	NE Corner	1S, 30E	Fauna	Bone	Bone	Bone	11.7	1.57w, 3.27L, .27h	1	Fragment	Mammal pelvic girdle fragment, possibly from immature sheep or goat	
3715	10/11/2008	Level 2, 10-20cms	NE Corner	1S, 30E	Fauna	Bone	Bone	Bone	2.7	N/A	3	Fragment	Small mammal bone fragments	
3716	10/11/2008	Level 2, 10-20cms	NE Corner	1S, 30E	Modern	Glass	Green Glass	Bottle	6	.17w	1	Fragment	Bottle neck fragment similar to Mountain Dew bottle, likely modern.	
3717	10/11/2008	Level 2, 10-20cms	NE Corner	1S, 30E	Material	Glass	Colorless Glass	Window	1	.08w	2	Fragment	Window glass fragment	
3718	10/11/2008	Level 2, 10-20cms	NE Corner	1S, 30E	Unknown	Glass	Colorless Glass	Body	2	.16w	1	Fragment	Bottle body or drinking glass fragment	

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3719	10/11/2008	Level 2, 10-20cms	NE Corner	1S, 30E	Unknown Construction	Glass	Colorless Glass	Window	4.2	.11w	1	Fragment	Possible window glass fragment	
3720	10/11/2008	Level 2, 10-20cms	NE Corner	1S, 30E	Material	Glass	Clear	Window	1.4	.08w	2	Fragment	Window glass fragments	
3721	10/11/2008	Level 3, 20-30cms	NE Corner	1S, 30E	Fauna	Bone	Bone	Bone	0.9	.36w, .98L, .20h	1	Fragment	Mammal bone fragment	
3722	10/11/2008	Level 3, 20-30cms	NE Corner	1S, 30E	Serving	Earthenware	Ironstone	Base	1.6	.23w	2	Fragment	Mended ironstone base fragments	
3723	10/11/2008	Level 3, 20-30cms	NE Corner	1S, 30E	Unknown	Glass	Amber Glass	Body	2	.12w	1	Fragment	Bottle body fragment	
3724	10/11/2008	Level 3, 20-30cms	NE Corner	1S, 30E	Unknown Construction	Glass	Colorless Glass	Body	4.7	.11w	2	Fragment	Square bottle body fragments	
3725	10/11/2008	Level 3, 20-30cms	NE Corner	1S, 30E	Material	Glass	Clear	Window	1.4	.07w	4	Fragment	Window glass fragments	
3726	10/11/2008	Level 4, 30-40cms	NE Corner	1S, 30E	Serving	Earthenware	Ironstone	Body	0.4	.17w	1	Fragment	Ironstone fragment	
3727	10/11/2008	Level 4, 30-40cms	NE Corner	1S, 30E	Health/Hygiene	Glass	Clear	Bottle	1.9	.05w	2	Fragment	Bottle shoulder/body fragments	
3728	10/11/2008	Level 4, 30-40cms	NE Corner	1S, 30E	Unknown Construction	Glass	Clear	Fragment	7.8	.08w	8	Fragment	Flat bottle or window glass fragments	
3729	10/11/2008	Level 4, 30-40cms	NE Corner	1S, 30E	Hardwvare	Iron	Iron	Nails	3.4	N/A	2	Fragment	Small square nail fragments	
3730	10/11/2008	Level 4, 30-40cms	NE Corner	1S, 30E	Construction	Iron	Iron	Nails	12	.25w, 2.84L	1	Fragment	Large square nail fragment	
3731	10/11/2008	Level 4, 30-40cms	NE Corner	1S, 30E	Hardwvare	Iron	Iron	Screw	10.5	2.09L, .25dia 1.26w, 2.31L	1	Complete	Large flathead wood screw	
3732	10/11/2008	Level 4, 30-40cms	NE Corner	1S, 30E	Fauna	Bone	Bone	Bone	32	1.53h	1	Complete	Medium to large immature mammal rib head	
3733	10/11/2008	Level 4, 30-40cms	NE Corner	1S, 30E	Unknown	Glass	Colorless Glass	Fragment	0.1	.05w	1	Fragment	Flat glass fragment	
3734	10/11/2008	Level 5, 40-50cms	NE Corner	1S, 30E	Fauna	Bone	Bone	Bone	6.9	N/A	4	Fragment	Mammal bone fragments	
3735	10/11/2008	Level 5, 40-50cms	NE Corner	1S, 30E	Fauna	Bone	Bone	Bone	5.2	N/A	1	Fragment	Mammal vertebra fragment	
3736	10/11/2008	Level 5, 40-50cms	NE Corner	1S, 30E	Fauna	Bone	Bone	Bone	0.5	.39w, .71L, .14h	1	Fragment	Mammal herbivore premolar tooth fragment	
3737	10/11/2008	Level 5, 40-50cms	NE Corner	1S, 30E	Fauna	Bone	Bone	Bone	15.5	1.56w, 2.87L, .33h	1	Fragment	Left lower mandible fragment of mammal	
3738	10/11/2008	Level 5, 40-50cms	NE Corner	1S, 30E	Fauna	Bone	Bone	Bone	25.9	1.39w, 2.76L, 1.84h	1	Fragment	Large to medium size mammal vertebra, butchered	
3739	10/11/2008	Level 5, 40-50cms	NE Corner	1S, 30E	Fauna	Bone	Bone	Bone	257.8	1.09w, 7.4L, 2.77h	1	Fragment	Domestic sheep right lower mandible w/ cut marks	
3740	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Flora	Wood	Wood	Wood	8.2	N/A	10	Fragment	Kept 10 wood fragments	
3741	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Personal	Glass	Trade Bead	Bead	<0.0	.10dia	1	Complete	Blue trade bead	
3742	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Health/Hygiene	Glass	Milk Glass	Rim	11.7	.18w	2	Fragment	Milk glass threaded rim fragments	
3743	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Unknown	Glass	Amber Glass	Body	12.7	.14w	3	Fragment	Amber glass bottle body fragments	
3744	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Unknown	Glass	Aqua Glass	Body	0.8	.12w	1	Fragment	Aqua bottle body fragment	
3745	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Unknown	Glass	Colorless Glass	Body	<0.0	.04w	1	Fragment	Possible latern chimney fragment	
3746	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Unknown	Glass	Colorless Glass	Body	16.6	.16w	16	Fragment	Possible and/or drinking glass fragments	
3747	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Unknown Construction	Glass	Colorless Glass	Body	3.8	.13w	1	Fragment	Partially melted bottle body fragment, appears to have folded in have during	
3748	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Hardwvare	Glass	Clear	Window	13.8	.08w	17	Fragment	Window glass fragments	
3749	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Unknown	Glass	Blue Glass	Unknown	0.8	.07w	2	Fragment	Dark blue glass rim fragments, looks almost	
3750	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Serving	Earthenware	Ironstone	Base	4.4	.21w	1	Fragment	Fragment has partial black makers mark	

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3751	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Serving	Earthenware	Ironstone	Body	4.1	.18w	5	Reconstruct abier/fragme	Partially mended ironstone body fragments	
3752	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Serving	Earthenware	Ironstone	Body	0.8	.09w	2	Reconstruct abier/fragme	Possible ironstone fragment w/ floral design, exposed to fire, mended	
3753	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Fauna	Bone	Bone	Bone	4.5	N/A	4	abier/fragme	Possible mammal uina, w/ possible rodent gnaw marks; possible sheep or goat	
3754	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Fire Waste	Wood	Charcoal	Charcoal	0.4	N/A	1	Fragment	Charcoal fragment	
3755	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Unknown	Iron	Iron	Scrap	3.8	N/A	3	Fragment	Unidentifiable iron and metal fragments	
3756	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Construction	Iron	Iron	Nails	11.5	N/A	5	Fragment	Square nail head and shaft fragments	
3757	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Construction	Iron	Iron	Nails	5.7	2.9L	1	Complete	10d square nail	
3758	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Construction	Iron	Iron	Nails	1.4	1.66L	1	Complete	5d square nail	
3759	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Construction	Iron	Iron	Nails	1.7	1.38L	1	Complete	3d square nail	
3760	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Construction	Iron	Iron	Nails	2	1.36L	1	Complete	4d round nail	
3761	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Construction	Iron	Iron	Nails	0.8	1.61L	1	Complete	4d round finish nail	
3762	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Construction	Iron	Iron	Nails	4.9	2.57L	1	Complete	8d round nail	
3763	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Construction	Iron	Iron	Nails	5.1	3.07L	1	Complete	10d round nail	
3764	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Construction	Iron	Iron	Nails	12.6	4.01L	1	Complete	20d round nail	
3765	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Hardware	Iron	Cast-iron	Stove Part	21.8	17w, 116L, 1.96h	1	Fragment	Possible stove front fragment w/ letter	
3766	10/11/2008	Level 1, 0-10cms	Courtyard	30S, 0E	Construction	Iron	Iron	Nails	1.3	.78L	1	Complete	Round nail w/ large head, possibly for flooring	
3767	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Personal	Glass	Trade	Bead	<0.0	.09dia	1	Complete	Blue trade bead	
3768	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Fauna	Bone	Bone	Bone	5	82w, 115L, 1.30h	1	Fragment	Domestic sheep thoracic vertebrae, butchered	
3769	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Fauna	Bone	Bone	Bone	4.6	60h, 1.08dia	1	Complete	Possible sheep or goat femur epiphysis	
3770	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Fauna	Bone	Bone	Bone	14	N/A	8	Fragment	Assorted unidentified mammal bone fragments w/ cut and butcher marks	
3771	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Unknown	Metal	Metal	Wire	4.2	.08dia	2	Fragment	Wire fragments, 1 possibly made of zinc	
3772	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Unknown	Metal	Zinc	Unknown	3.7	69w, .96L, .85h	1	Complete	Unidentified bent zinc object; appears to be a hinge-like item	
3773	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Unknown	Metal	Tin	Scrap	0.8	N/A	2	Fragment	Metal scrap fragments	



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3774	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Tool	Iron	Cast-iron	Sickle Blade	434.8	3.0w, 7.2L, 1.25h	1	Complete	Sickle blade guard w/ sickle blade broken inside, has a molded "V" on underside, molded "11462" on top round end, and	
3775	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Construction	Iron	Iron	Nails	0.4	.07dia	1	Fragment	Round nail shaft fragment	
3776	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Construction	Iron	Iron	Nails	1.3	1.8L	1	Complete	6d round nail	
3777	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Construction	Iron	Iron	Nails	0.7	1.2L	1	Complete	3d round nail	
3778	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Construction	Iron	Iron	Nails	28.3	N/A	11	Fragment	Square nail fragments	
3779	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Construction	Iron	Iron	Nails	1.2	1.10L	1	Complete	Square nail brad	
3780	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Construction	Iron	Iron	Nails	2.2	1.40L	1	Complete	4d square nail	
3781	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Construction	Iron	Iron	Nails	3.9	2.43L	1	Complete	8d square nail	
3782	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Construction	Iron	Iron	Screw	2.9	1.01L	1	Complete	Flathead wood screw	
3783	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Flora	Wood	Wood	Wood	4.2	N/A	9	Fragment	Wood fragments, partially charred maybe associated with building material	
3794	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Fire Waste	Wood	Charcoal	Charcoal	0.2	N/A	2	Fragment	Charcoal fragments	
3795	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Fauna	Bone	Bone	Bone	1.4	N/A	1	Fragment	Burnt bone fragment	
3796	10/12/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Construction	Fiber	Composite	Linoleum	1.7	N/A	6	Fragment	Linoleum floor fragments, one piece has faded out design	
3797	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Construction	Mortar	Mortar	Mortar	7.9	N/A	3	Fragment	Mortar fragments	
3798	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Construction	Mortar	Mortar	Mortar	3.1	.52L, .57dia	1	Fragment	Round mortar fragment, looks like a plug	
3799	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Material	Plaster	Clay	Plaster	6	N/A	22	Fragment	White, chalky plaster fragments	
3790	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Unknown	Fiber	Fabric	Unknown	0.3	N/A	1	Fragment	Unidentified fabric, zig-zag pattern. Looks like an old band-aid w/ the center hollowed	
3791	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Unknown	Glass	Aqua Glass	Body	3	.12w	2	Fragment	Bottle body fragments, 1 is partially melted	
3792	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Construction	Glass	Clear	Window	38.7	.08w	34	Fragment	Window glass fragments	
3793	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Unknown	Glass	Olive Glass	Body	0.4	.14w	1	Fragment	Olive glass bottle body fragment	
3794	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Unknown	Glass	Amber Glass	Body	4.2	.14w	4	Fragment	Amber glass bottle body fragments	
3795	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Unknown	Glass	Colorless Glass	Body	21.3	.15w	20	Fragment	Bottle body fragments	
3796	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Unknown	Glass	Colorless Glass	Base	3	.16w	2	Fragment	Bottle base fragments	
3797	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Serving	Glass	Colorless Glass	Body	3.4	.22w	1	Fragment	Decorative body fragment, possibly a drinking glass, w/ molded diamond pattern	
3798	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Unknown	Glass	Colorless Glass	Finish	12.1	.87dia	1	Complete	Applied bottle finish colored ring style	1885 to 1880
3799	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Unknown	Glass	Colorless Glass	Base	5.4	.19w	1	Fragment	Bottle base fragment w/ embossed "...SCH..."	
3800	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Serving	Eathenware	Ironstone	Body	5.3	.17w	5	Fragment	Ironstone body fragments	
3801	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Serving	Eathenware	Ironstone	Rim	0.2	.15w	1	Fragment	Ironstone rim fragment, burned	
3802	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Serving	Eathenware	Ironstone	Rim	1.3	.12w	1	Fragment	Ironstone rim fragment w/ black band painted on inside	
3803	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Serving	Eathenware	Ironstone	Base	2.1	.14w	1	Fragment	Saucer base fragment w/ painted black and yellow floral design	

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3804	10/11/2008	Level 2, 10-20cms	Courtyard	30S, 0E	Serving	Porcelain	Opaque Porcelain	Body	1.9	12w	1	Fragment	Porcelain body fragment w/ painted design of possible leaves and flower?	
3805	10/12/2008	Level 3, 20-30cms	Courtyard	30S, 0E	Tool	Iron	Iron	Unknown	128.3	.92w, 2.65L, 1.13h	1	Complete	Wrought iron tool head with shaft hole in center (.17inch wide & .72 inch long)	
3806	10/12/2008	Level 3, 20-30cms	Courtyard	30S, 0E	Construction	Iron	Iron	Nails	19.2	N/A	11	Fragment	Square nail fragments	
3807	10/12/2008	Level 3, 20-30cms	Courtyard	30S, 0E	Construction	Iron	Iron	Nails	31	1.92L	9	Complete	Square nails ranging from 1.09 to 2.56 inches long (.3d to 9d size range)	
3808	10/12/2008	Level 3, 20-30cms	Courtyard	30S, 0E	Hardware	Iron	Iron	Staple	5.6	.63w, 1.76L	1	Complete	Fencing staple	
3809	10/12/2008	Level 3, 20-30cms	Courtyard	30S, 0E	Unknown	Metal	Metal	Scrap	8.1	N/A	6	Fragment	Metal scrap fragments	
3810	10/12/2008	Level 3, 20-30cms	Courtyard	30S, 0E	Unknown	Metal	Lead	Foil	1.2	.38w, 1.31L, .09h	1	Fragment	Lead foil, crunched up	
3811	10/12/2008	Level 3, 20-30cms	Courtyard	30S, 0E	Flora	Wood	Wood	Wood	>0.0	N/A	1	Fragment	Wood fragment	
3812	10/12/2008	Level 3, 20-30cms	Courtyard	30S, 0E	Unknown	Glass	Aqua Glass	Body	1.2	.7w	2	Fragment	Flat glass fragments, possibly window	
3813	10/12/2008	Level 3, 20-30cms	Courtyard	30S, 0E	Unknown	Glass	Aqua Glass	Body	0.4	.07w	1	Fragment	Bottle body fragment w/ embossed "...N..." or "...M..."	
3814	10/12/2008	Level 3, 20-30cms	Courtyard	30S, 0E	Unknown	Glass	Aqua Glass	Melted	0.3	.33w, .35L, .20h	1	Fragment	Melted glass fragment	
3815	10/12/2008	Level 3, 20-30cms	Courtyard	30S, 0E	Unknown	Glass	Colorless Glass	Body	0.9	.06w	3	Fragment	Flat glass fragments, probably bottle	
3816	10/12/2008	Level 3, 20-30cms	Courtyard	30S, 0E	Unknown	Glass	Colorless Glass	Body	6.4	.15w	4	Fragment	Bottle body fragments	
3817	10/12/2008	Level 3, 20-30cms	Courtyard	30S, 0E	Unknown	Glass	Amber Glass	Body	3.6	.19w	3	Fragment	Bottle body fragments	
3818	10/12/2008	Level 3, 20-30cms	Courtyard	30S, 0E	Serving	Earthenware	Ironstone	Body	1.3	.17w	6	Fragment	Ironstone body fragments	
3819	10/12/2008	Level 3, 20-30cms	Courtyard	30S, 0E	Serving	Earthenware	Ironstone	Rim	1.8	.15w	2	Fragment	Ironstone plate rim fragments	
3820	10/12/2008	Level 3, 20-30cms	Courtyard	30S, 0E	Serving	Earthenware	Whiteware	Rim	6.1	.26w	2	Fragment	Whiteware plate rim fragments	
3821	10/12/2008	Level 3, 20-30cms	Courtyard	30S, 0E	Fixture	Porcelain	Opaque Porcelain	Unknown	1.7	.38w, .45L	1	Fragment	Possible cupboard knob or insulator fragment	
3822	10/12/2008	Level 3, 20-30cms	Courtyard	30S, 0E	Personal	Clay	Clay	Pipe	1.4	.60w, .52L, .27h	1	Fragment	Possible smoking pipe fragment, dark grey shale color, pipe bowl?	
3823	10/12/2008	Level 3, 20-30cms	Courtyard	30S, 0E	Fauna	Bone	Bone	Bone	10.1	N/A	6	Fragment	Mammal bone fragments w/ butcher marks	
3824	10/12/2008	Level 3, 20-30cms	Courtyard	30S, 0E	Fauna	Bone	Bone	Bone	1.1	N/A	1	Fragment	Bird long bone fragment	
3825	10/12/2008	Level 3, 20-30cms	Courtyard	30S, 0E	Fauna	Bone	Bone	Bone	2.8	.72w, .99L, .40h	1	Complete	Sheep or goat sesamoid bone (patella)	
3826	10/12/2008	Level 3, 20-30cms	Courtyard	30S, 0E	Material	Clay	Adobe	Fragment	0.5	N/A	2	Fragment	Adobe/mortar/plaster fragments	
3827	10/12/2008	Level 3, 20-30cms	Courtyard	30S, 0E	Health/Hygiene	Bone	Bone	Handle	4	.55w, 1.54L, .20h	1	Fragment	Bone handle w/ cut marks, likely toothbrush or maybe a comb	
3828	10/12/2008	Level 3, 20-30cms	Courtyard	30S, 0E	Clothing	Metal	Metal	Button	1.2	.22h, .64dia	1	Complete	2 piece metal button	

Catalog #	Excavation Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)	W - L - H - Dia (in)	Count	Condition	Comments	Artifact T
3829	10/11/2008	Level 1, 0-10cmbs	Trash Dump	29S, 11W	Construction Material	Clay	Adobe	Fragment	0.9	N/A	2	Fragment	Adobe plaster fragments	
3830	10/11/2008	Level 1, 0-10cmbs	Trash Dump	29S, 11W	Construction Material	Fiber	Composite	Linoeum Bituminous	0.5	N/A	4	Fragment	Linoeum fragments	
3831	10/11/2008	Level 1, 0-10cmbs	Trash Dump	29S, 11W	Unknown	Organic	Coal	Coal	>0.0	N/A	1	Fragment	Coal fragment	
3832	10/11/2008	Level 1, 0-10cmbs	Trash Dump	29S, 11W	Fire Waste	Wood	Charcoal	Charcoal	0.1	N/A	1	Fragment	Charcoal fragment	
3833	10/11/2008	Level 1, 0-10cmbs	Trash Dump	29S, 11W	Construction Material	Wood	Wood	Wood	0.3	N/A	2	Fragment	Wood fragments	
3834	10/11/2008	Level 1, 0-10cmbs	Trash Dump	29S, 11W	Modern Construction	Steel	Metal	Nails	2.6	2.29L	1	Complete	8d round nail	
3835	10/11/2008	Level 1, 0-10cmbs	Trash Dump	29S, 11W	Construction Hardware	Iron	Iron	Nails	5.8	N/A	2	Fragment	Square nail head fragments	
3836	10/11/2008	Level 1, 0-10cmbs	Trash Dump	29S, 11W	Hardware	Iron	Iron	Screw	8.6	1.69L	1	Fragment	Large flathead screw fragment	
3837	10/11/2008	Level 1, 0-10cmbs	Trash Dump	29S, 11W	Unknown	Metal	Metal	Scrap	9.8	N/A	7	Fragment	Metal scrap fragments, possible can fragment and nail fragment included	
3838	10/11/2008	Level 1, 0-10cmbs	Trash Dump	29S, 11W	Construction Material	Glass	Clear	Window	2.9	.07w	5	Fragment	Window glass fragments	
3839	10/11/2008	Level 1, 0-10cmbs	Trash Dump	29S, 11W	Unknown	Glass	Clear	Body	1.7	.06w	3	Fragment	Bottle body fragments	
3840	10/11/2008	Level 1, 0-10cmbs	Trash Dump	29S, 11W	Construction Material	Glass	Clear	Window	0.7	.08w	1	Fragment	Partially melted window glass fragment	
3841	10/11/2008	Level 1, 0-10cmbs	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Body	2.9	.07w	7	Fragment	Colorless bottle body fragments	
3842	10/11/2008	Level 1, 0-10cmbs	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Body	>0.0	.03w	1	Fragment	Possible latern chimney fragment	
3843	10/11/2008	Level 1, 0-10cmbs	Trash Dump	29S, 11W	Unknown	Glass	Olive Glass	Body	0.2	.09w	1	Fragment	Bottle body fragment take	
3844	10/11/2008	Level 1, 0-10cmbs	Trash Dump	29S, 11W	Unknown	Glass	Amber Glass	Body	11.6	.15w	5	Fragment	Bottle body fragments	
3845	10/11/2008	Level 1, 0-10cmbs	Trash Dump	29S, 11W	Fauna	Bone	Bone	Bone	13.2	N/A	7	Fragment	Mammal bone fragments w/ cut and	
3846	10/11/2008	Level 1, 0-10cmbs	Trash Dump	29S, 11W	Fauna	Bone	Bone	Bone	0.7	N/A	3	Fragment	Mammal bone fragments exposed to heat, have turned white and chaulky	
3847	10/11/2008	Level 1, 0-10cmbs	Trash Dump	29S, 11W	Fauna	Bone	Bone	Bone	0.4	.14w, .27L, .61h	1	Complete	Possible domestic sheep premolar tooth	
3848	10/11/2008	Level 1, 0-10cmbs	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Body	2.4	.18w	2	Fragment	Ironstone body fragments	
3849	10/11/2008	Level 1, 0-10cmbs	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Body	2.9	.20w	1	Fragment	Ironstone base fragment w/ partial black makers mark "... E. CHINA" and partial seal	
3850	10/11/2008	Level 2, 10-20cmbs	Trash Dump	29S, 11W	Construction Material	Wood	Wood	Wood	86.6	N/A	110	Fragment	Wood fragments found together as part of wood plank	
3851	10/11/2008	Level 2, 10-20cmbs	Trash Dump	29S, 11W	Construction Hardware	Iron	Iron	Nails	7.7	N/A	5	Fragment	Square nail fragments	
3852	10/11/2008	Level 2, 10-20cmbs	Trash Dump	29S, 11W	Construction Hardware	Iron	Iron	Nails	3.5	1.89L	1	Fragment	Round nail fragment	
3853	10/11/2008	Level 2, 10-20cmbs	Trash Dump	29S, 11W	Unknown	Metal	Metal	Scrap	4.2	N/A	5	Fragment	Flat metal scrap fragments	
3854	10/11/2008	Level 2, 10-20cmbs	Trash Dump	29S, 11W	Flora	Wood	Wood	Wood	2.5	N/A	37	Fragment	Tree bark fragments, probably associated with building material (note that there are	
3855	10/11/2008	Level 2, 10-20cmbs	Trash Dump	29S, 11W	Fire Waste	Wood	Charcoal	Charcoal	0.3	N/A	1	Fragment	Charcoal fragment	
3856	10/11/2008	Level 2, 10-20cmbs	Trash Dump	29S, 11W	Construction Material	Fiber	Composite	Linoeum	0.4	N/A	3	Fragment	Linoeum fragments	
3857	10/11/2008	Level 2, 10-20cmbs	Trash Dump	29S, 11W	Construction Material	Clay	Adobe	Brick	4.2	N/A	3	Fragment	Adobe brick fragments	
3858	10/11/2008	Level 2, 10-20cmbs	Trash Dump	29S, 11W	Construction Material	Clay	Adobe	Mortar	0.3	N/A	1	Fragment	Adobe mortar fragment	

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3859	10/11/2008	Level 2, 10-	Trash Dump	29S, 11W	Construction	Clay	Adobe	Plaster	6.1	N/A	9	Fragment	Adobe plaster fragments	
3860	10/11/2008	Level 2, 10-	Trash Dump	29S, 11W	Personal	Glass	Trade	Bead	>0.0	.06h, .10dia	3	Complete	Blue glass trade beads	
3861	10/11/2008	Level 2, 10-	Trash Dump	29S, 11W	Fauna	Bone	Bone	Bone	6.7	N/A	10	Fragment	Mammal bone fragments	
3862	10/11/2008	Level 2, 10-	Trash Dump	29S, 11W	Fauna	Bone	Bone	Bone	17.4	1.50w, 1.50L, 2.79h	1	Fragment	Large mammal lumbar vertebrae, butcher marks, possible cow	
3863	10/11/2008	Level 2, 10-	Trash Dump	29S, 11W	Fauna	Bone	Bone	Bone	0.8	.35w, .94L, .37h	1	Complete	Mammal phalanges of immature individual	
3864	10/11/2008	Level 2, 10-	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Body	4.4	.11w	8	Fragment	Bottle body fragments	
3865	10/11/2008	Level 2, 10-	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Body	2.7	.25w	1	Fragment	Decorative molded glass fragment, possibly a candy dish or other similar item	
3866	10/11/2008	Level 2, 10-	Trash Dump	29S, 11W	Unknown	Glass	Clear	Body	3.8	.10w	6	Fragment	Bottle body fragments	
3867	10/11/2008	Level 2, 10-	Trash Dump	29S, 11W	Material	Glass	Clear	Window	0.1	.07w	1	Fragment	Melted window glass fragment	
3868	10/11/2008	Level 2, 10-	Trash Dump	29S, 11W	Unknown	Glass	Amber Glass	Body	5	.10w	3	Fragment	Bottle body fragments	
3869	10/11/2008	Level 2, 10-	Trash Dump	29S, 11W	Processing	Stoneware	Brown	Crock	8.9	.31w	1	Fragment	Brown glazed stoneware fragment from 5 gallon butter churn	
3870	10/11/2008	Level 2, 10-	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Base	14.1	.17w	1	Fragment	Ironstone body/base fragment w/ blue-grey transferprint makers mark "...IS" and black makers mark of English seal and "...E	
3871	10/11/2008	Level 2, 10-	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Base	18.3	.28w	1	Fragment	Ironstone body fragments	
3872	10/11/2008	Level 2, 10-	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Body	3.2	.16w	9	Fragment	White ware body fragment, polished	
3873	10/11/2008	Level 2, 10-	Trash Dump	29S, 11W	Serving	Earthenware	White ware	Body	0.5	.16w	1	Fragment	smooth after breaking (looks like it was in a	
3874	10/11/2008	Level 2, 10-	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Rim	2.3	.17w	2	Fragment	Ironstone plate rim fragments, 1 fragment looks like it was in fire	
3875	10/11/2008	Level 2, 10-	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Rim	2	.13w	1	Fragment	Ironstone plate rim fragment w/ molded dot design	
3876	10/11/2008	Level 2, 10-	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Base	0.7	.21w	1	Fragment	Ironstone base fragment	
3877	10/11/2008	Level 3, 20-	Trash Dump	29S, 11W	Construction	Iron	Iron	Nails	105.3	N/A	27	Fragment	Square nail fragments	
3878	10/11/2008	Level 3, 20-	Trash Dump	29S, 11W	Construction	Iron	Iron	Nails	12.5	N/A	2	Fragment	Round nail fragments	
3879	10/11/2008	Level 3, 20-	Trash Dump	29S, 11W	Construction	Iron	Iron	Nails	57.5	3.26L	4	Complete	12d square nails, 2 rusted together	
3880	10/11/2008	Level 3, 20-	Trash Dump	29S, 11W	Miscellaneous	Iron	Iron	Nails	1.8	1.15L	1	Complete	Possible horseshoe nail	
3881	10/11/2008	Level 3, 20-	Trash Dump	29S, 11W	Unknown	Metal	Metal	Scrap	52	N/A	25	Fragment	Flat metal fragments from possible can(s)	
3882	10/11/2008	Level 3, 20-	Trash Dump	29S, 11W	Storage	Metal	Metal	Unknown	129.9	N/A	93	Fragment	Corroded can fragments, all fragments came from one can found in-situ, while corrosion possibly from contents can held.	
3883	10/11/2008	Level 3, 20-	Trash Dump	29S, 11W	Fauna	Shell	Shell	Oyster	0.3	N/A	4	Fragment	Possible clam or oyster shell fragments	

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3884	10/12/2008	Level 3, 20-30cmbs	Trash Dump 29S, 11W		Construction Material	Clay	Adobe	Fragment	0.5	.31w, .35L, .32h	1	Fragment	Adobe fragment	
3885	10/12/2008	Level 3, 20-30cmbs	Trash Dump 29S, 11W		Miscellaneous Hardware	Metal	Iron	Wire	12.4	6.9L, .16dia	1	Fragment	Wire or wire handle fragment	
3886	10/12/2008	Level 3, 20-30cmbs	Trash Dump 29S, 11W		Miscellaneous Hardware	Metal	Misc. Hardware	Parts	149.3	N/A	45	Fragment	Misc. hardware fragments found in-situ together as 1 curvy linear feature, possible wire and nails rusted together; associated	
3887	10/12/2008	Level 3, 20-30cmbs	Trash Dump 29S, 11W		Miscellaneous Hardware	Metal	Metal	Hook	17.7	17.3L, .15dia	1	Complete	Wire hook; associated w/ Cat # 3886	
3888	10/12/2008	Level 3, 20-30cmbs	Trash Dump 29S, 11W		Miscellaneous Hardware	Metal	Metal	Rod	459.6	33L, .37dia	2	Reconstructed	Iron rod w/ hollow metal knob broken off; shaft broken forming L; knob end has zinc leather fasteners for fastening leather or	
3889	10/12/2008	Level 3, 20-30cmbs	Trash Dump 29S, 11W		Storage	Metal	Tin	Can	234.3	4.39w, 6.14L, .95h	3	Reconstructed	Tin hole-in-top can; crushed	
3890	10/12/2008	Level 3, 20-30cmbs	Trash Dump 29S, 11W		Storage	Metal	Tin	Can	105.3	4.87w, 4.42L, 1.05h	2	Reconstructed	Tin hole-in-top can; crushed	
3891	10/12/2008	Level 3, 20-30cmbs	Trash Dump 29S, 11W		Fire Waste	Iron	Slag	Slag	193	2.10w, 2.60L, 1.81h	1	Complete	Iron slag	
3892	10/12/2008	Level 3, 20-30cmbs	Trash Dump 29S, 11W		Tool	Iron	Iron	Pitch Fork	500+	6.5w, 15.5L, .95h	3	Fragment	Nearly complete 4 prong square shafted pitch fork w/ 2 square nails rusted on it and a earthenware fragment; each nail	
3893	10/12/2008	Level 3, 20-30cmbs	Trash Dump 29S, 11W		Flora	Wood	Wood	Wood	21.1	N/A	8	Fragment	Wood fragments; possibly remains from milled lumber	
3894	10/12/2008	Level 3, 20-30cmbs	Trash Dump 29S, 11W		Fire Waste	Wood	Charcoal	Charcoal	1	N/A	2	Fragment	Charcoal fragments	
3895	10/12/2008	Level 3, 20-30cmbs	Trash Dump 29S, 11W		Unknown	Leather	Leather	Fragment	1.2	.19w, .94L, .69h	1	Fragment	Leather fragment	
3896	10/12/2008	Level 3, 20-30cmbs	Trash Dump 29S, 11W		Fauna	Bone	Bone	Bone	9.9	N/A	5	Fragment	Mammal bone fragments	
3897	10/12/2008	Level 3, 20-30cmbs	Trash Dump 29S, 11W		Fauna	Bone	Bone	Bone	4.6	1.06w, .52h	1	Fragment	Medium mammal rib-head bone of immature individual, no cut or butcher marks	
3898	10/12/2008	Level 3, 20-30cmbs	Trash Dump 29S, 11W		Fauna	Bone	Bone	Bone	3.4	.43w, .67L, 1.41h	2	Fragment	Possible sheep or goat premolar tooth	
3899	10/12/2008	Level 3, 20-30cmbs	Trash Dump 29S, 11W		Consumption	Glass	Olive Glass	Body	6	.13w	2	Reconstructed	Bottle body fragments mended together	
3900	10/12/2008	Level 3, 20-30cmbs	Trash Dump 29S, 11W		Unknown	Glass	Blue Glass	Base	1	.10w	1	Fragment	Bottle base fragment	
3901	10/12/2008	Level 3, 20-30cmbs	Trash Dump 29S, 11W		Consumption	Glass	Amber Glass	Body	32	.15w	13	Fragment	Bottle body fragments	
3902	10/12/2008	Level 3, 20-30cmbs	Trash Dump 29S, 11W		Unknown	Glass	Colorless Glass	Melted	5.8	.39w, 1.16L, .79	1	Fragment	Melted glass fragment	
3903	10/12/2008	Level 3, 20-30cmbs	Trash Dump 29S, 11W		Unknown	Glass	Colorless Glass	Bottle	16.5	1.38w, 1.38L	4	Reconstructed	Bottle base w/ embossed makers mark on bottom of double "T", perhaps an accidental slip during the molding process	
3904	10/12/2008	Level 3, 20-30cmbs	Trash Dump 29S, 11W		Unknown	Glass	Colorless Glass	Body	2	.10w	1	Fragment	Bottle base/body fragment w/ seam mold	
3905	10/12/2008	Level 3, 20-30cmbs	Trash Dump 29S, 11W		Unknown	Glass	Colorless Glass	Base	2.5	.11w	1	Fragment	Bottle base fragment showing 3 piece mold	
3906	10/12/2008	Level 3, 20-30cmbs	Trash Dump 29S, 11W		Unknown	Glass	Colorless Glass	Body	1.5	.09w	1	Fragment	Body fragment of unknown object w/ molded rib pattern	
3907	10/12/2008	Level 3, 20-30cmbs	Trash Dump 29S, 11W		Unknown	Glass	Colorless Glass	Fragment	2.8	.07w	5	Fragment	Flat fragments of glass	
3908	10/12/2008	Level 3, 20-30cmbs	Trash Dump 29S, 11W		Unknown	Glass	Colorless Glass	Body	3.3	.05w	8	Fragment	Thin round colorless glass fragments from possible bottle	

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3909	10/12/2008	Level 3, 20-30cms	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Body	2.5	.07w	2	Fragment	Bottle body fragments w/ mold seam	
3910	10/12/2008	Level 3, 20-30cms	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Body	0.5	.05w	1	Fragment	Bottle body fragment w/ 2 mold seams (vehicle and horizontal)	
3911	10/12/2008	Level 3, 20-30cms	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Body	26.5	.13w	16	Fragment	Bottle body fragments	
3912	10/12/2008	Level 3, 20-30cms	Trash Dump	29S, 11W	Unknown	Glass	Amethyst Glass	Body	4.4	.20w	1	Fragment	Bottle body fragment	
3913	10/12/2008	Level 3, 20-30cms	Trash Dump	29S, 11W	Unknown	Glass	Aqua Glass	Finish	33.6	1.18dia	1	Complete	Collared ring tooled finish and neck of 2 piece molded bottle	
3914	10/12/2008	Level 3, 20-30cms	Trash Dump	29S, 11W	Unknown	Glass	Aqua Glass	Body	26	.10w	14	Fragment	Possible window or flat bottle glass fragments	
3915	10/12/2008	Level 3, 20-30cms	Trash Dump	29S, 11W	Unknown	Glass	Aqua Glass	Body	5.8	.11w	2	Fragment	Bottle body fragments	
3916	10/12/2008	Level 3, 20-30cms	Trash Dump	29S, 11W	Unknown	Glass	Aqua Glass	Body	4	.11w	1	Fragment	Bottle body fragment w/ embossed "...AT..."	
3917	10/12/2008	Level 3, 20-30cms	Trash Dump	29S, 11W	Unknown	Glass	Clear	Body	17.2	.13w	8	Fragment	Bottle body fragments	
3918	10/12/2008	Level 3, 20-30cms	Trash Dump	29S, 11W	Unknown	Glass	Clear	Base	20.6	.35w	1	Fragment	Large, thick bottle base fragment, possibly from canning jar	
3919	10/12/2008	Level 3, 20-30cms	Trash Dump	29S, 11W	Unknown	Glass	Clear	Body	1.6	.11w	1	Fragment	Bottle or canning jar body fragment w/ embossed partial letter	
3920	10/12/2008	Level 3, 20-30cms	Trash Dump	29S, 11W	Storage	Glass	Clear	Finish	3.5	.19w	1	Fragment	Canning jar lip/finish fragment	
3921	10/12/2008	Level 3, 20-30cms	Trash Dump	29S, 11W	Processing	Stoneware	Brown Stoneware	Crock	361.2	.54w	7	Fragment	Butter churn body fragments, mendable	
3922	10/12/2008	Level 3, 20-30cms	Trash Dump	29S, 11W	Unknown	Earthenware	Rockingham	Body	0.9	.20w	1	Fragment	Rockingham body fragment	
3923	10/12/2008	Level 3, 20-30cms	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Unknown	92.6	.31w	1	Fragment	Reconstructed Ironstone fragment, mended together, of large serving vessel w/ brown transferprint leaf pattern on one side and	
3924	10/12/2008	Level 3, 20-30cms	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Base	6.9	.26w	1	Fragment	Large base foot fragment	
3925	10/12/2008	Level 3, 20-30cms	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Base	0.9	.18w	1	Fragment	Small base foot fragment	
3926	10/12/2008	Level 3, 20-30cms	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Body	19.7	.28w	10	Fragment	Ironstone body fragments	
3927	10/12/2008	Level 3, 20-30cms	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Rim	12.7	.26w	1	Fragment	Cup rim fragment	
3928	10/12/2008	Level 3, 20-30cms	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Rim	5.1	.14w	1	Fragment	Bowl rim fragment	
3929	10/12/2008	Level 3, 20-30cms	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Rim	15.7	.37w	1	Fragment	Platter rim fragment	

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3930	10/12/2008	Level 3, 20- 30cmb	Trash Dump	29S, 11W	Serving	Earthenware	Whiteware	Base	3.1	.28w	1	Fragment	Plate base fragment	
3931	10/12/2008	Level 3, 20- 30cmb	Trash Dump	29S, 11W	Serving	Earthenware	Whiteware	Body	7.1	.22w	6	Fragment	Whiteware body fragments	
3932	10/12/2008	Level 3, 20- 30cmb	Trash Dump	29S, 11W	Serving	Earthenware	Whiteware	Plate	40.4	.17w	1	Fragment	Scaled plate fragment w/ molded design	
3933	10/12/2008	Level 4, 30- 40cmb	Trash Dump	29S, 11W	Unknown	Glass	Clear	Unknown	33.4	.09w	29	Fragment	Possible window or bottle glass fragments	
3934	10/12/2008	Level 4, 30- 40cmb	Trash Dump	29S, 11W	Unknown	Glass	Clear	Body	29.3	.07w	19	Fragment	Bottle/jar body fragments	
3935	10/12/2008	Level 4, 30- 40cmb	Trash Dump	29S, 11W	Unknown	Glass	Clear	Body	8.1	.12w	3	Fragment	Bottle fragments w/ unidentified embossed letters	
3936	10/12/2008	Level 4, 30- 40cmb	Trash Dump	29S, 11W	Unknown	Glass	Clear	Body	1.6	.07w	1	Fragment	Bottle fragment w/ embossed "...S..."	
3937	10/12/2008	Level 4, 30- 40cmb	Trash Dump	29S, 11W	Storage	Glass	Aqua Glass	Finish	6	.17w	1	Fragment	Canning jar finish fragment	
3938	10/12/2008	Level 4, 30- 40cmb	Trash Dump	29S, 11W	Unknown	Glass	Aqua Glass	Body	13.7	.11w	13	Fragment	Bottle body fragments	
3939	10/12/2008	Level 4, 30- 40cmb	Trash Dump	29S, 11W	Unknown	Glass	Aqua Glass	Body	3.1	.12w	1	Fragment	Bottle body fragment w/ embossed "...RK... & ...YO..."	
3940	10/12/2008	Level 4, 30- 40cmb	Trash Dump	29S, 11W	Unknown	Glass	Aqua Glass	Body	5.1	.14w	1	Fragment	Bottle body fragment w/ embossed "...AVIS"	
3941	10/12/2008	Level 4, 30- 40cmb	Trash Dump	29S, 11W	Material	Glass	Aqua Glass	Window	36.3	.08w	34	Fragment	Window glass fragments	
3942	10/12/2008	Level 4, 30- 40cmb	Trash Dump	29S, 11W	Consumption	Glass	Olive Glass	Body	51.4	.14w	13	Fragment	Bottle body fragments	
3943	10/12/2008	Level 4, 30- 40cmb	Trash Dump	29S, 11W	Consumption	Glass	Olive Glass	Base	18.3	.23w	1	Fragment	Bottle base fragment	
3944	10/12/2008	Level 4, 30- 40cmb	Trash Dump	29S, 11W	Consumption	Glass	Amber Glass	Body	137.7	.15w	56	Fragment	Bottle body fragments	
3945	10/12/2008	Level 4, 30- 40cmb	Trash Dump	29S, 11W	Consumption	Glass	Amber Glass	Bottle	16.3	.21w	2	Fragment	Bottle neck fragments	
3946	10/12/2008	Level 4, 30- 40cmb	Trash Dump	29S, 11W	Consumption	Glass	Amber Glass	Bottle	115.3	4.64L, .153dia	2	Fragment	Dip-mold bottle neck w/ applied mineral Reconstruct style finish; 2 pieces mended; dating from SHA bottle website	1840s- 1870s
3947	10/12/2008	Level 4, 30- 40cmb	Trash Dump	29S, 11W	Consumption	Glass	Amber Glass	Base	181.7	3.46h, 3.07dia	2	Fragment	Reconstruct Bottle post mold base w/ embossed makers mark "A" & "M.G. Co" & "10". Reconstruct Bottle post mold base w/ embossed makers mark "A" & "M.G. Co" & "10".	1850s- 1890s
3948	10/12/2008	Level 4, 30- 40cmb	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Body	59.8	.07w	77	Fragment	Assorted glass fragments; most likely from bottles	
3949	10/12/2008	Level 4, 30- 40cmb	Trash Dump	29S, 11W	Serving	Glass	Colorless Glass	Rim	7.1	.14w	1	Fragment	Drinking glass rim fragment (goblet?)	

Catalog #	Excavation Date	Level	Area	Grd	Class	Material	Type	Object	Weight (g)	W - L - H - Dia (in)	Count	Condition	Comments	Artifact T
3950	10/12/2008	Level 4, 30-40cms	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Base	7.1	.13w	7	Fragment	Bottle base fragments	
3951	10/12/2008	Level 4, 30-40cms	Trash Dump	29S, 11W	Unknown	Glass	Aqua Glass	Melted	0.3	.11w	1	Fragment	Melted aqua glass fragment	
3952	10/12/2008	Level 4, 30-40cms	Trash Dump	29S, 11W	Unknown	Glass	Colorless Glass	Melted	12.2	N/A	5	Fragment	Melted colorless glass fragments	
3953	10/12/2008	Level 4, 30-40cms	Trash Dump	29S, 11W	Consumption	Glass	Colorless Glass	Bottle	287.5	5.20h, 3.24dia	23	Reconstruct	Bottle composed of 9 mended fragments including cup mold base, embossed makers mark "PH. BB. Co." & "SELECT"	1880s-1910s
3954	10/12/2008	Level 4, 30-40cms	Trash Dump	29S, 11W	Processing	Stoneware	Brown Stoneware	Crock	250.2	2.95w, 3.50L, 2.48h	2	Reconstruct	5 gallon butter churn base fragment, 2 pieces mended together	
3955	10/12/2008	Level 4, 30-40cms	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Body	8.2	.17w	3	Fragment	Ironstone body fragments	
3956	10/12/2008	Level 4, 30-40cms	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Rim	18.3	.39w	1	Fragment	Ironstone rim fragment of possible gravy bowl	
3957	10/12/2008	Level 4, 30-40cms	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Rim	11.7	.16w	4	Fragment	Ironstone molded body fragments	
3958	10/12/2008	Level 4, 30-40cms	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Cup	43.9	2.17w, 3.32h	3	Reconstruct	Ironstone cup fragments, mended together	
3959	10/12/2008	Level 4, 30-40cms	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Rim	5	.14w	2	Reconstruct	Ironstone cup rim fragments mended together w/ gold rim band	
3960	10/12/2008	Level 4, 30-40cms	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Body	6.2	.19w	1	Fragment	Ironstone willowware body fragment, blue transferprint	
3961	10/12/2008	Level 4, 30-40cms	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Base	9.6	.22w	1	Fragment	Ironstone plate base fragment w/ black makers mark "...CHINA"	
3962	10/12/2008	Level 4, 30-40cms	Trash Dump	29S, 11W	Serving	Earthenware	Ironstone	Base	13.3	.21w	2	Reconstruct	Ironstone plate base fragment w/ lack royal makers mark "STONE..." & "1.VV.PA..."	
3963	10/12/2008	Level 4, 30-40cms	Trash Dump	29S, 11W	Serving	Earthenware	Whiteware	Rim	8.6	.16w	3	Fragment	Whiteware plate rim fragments	
3964	10/12/2008	Level 4, 30-40cms	Trash Dump	29S, 11W	Serving	Earthenware	Whiteware	Base	17.4	.19w	7	Fragment	Plate or saucer base fragments	
3965	10/12/2008	Level 4, 30-40cms	Trash Dump	29S, 11W	Serving	Earthenware	Whiteware	Body	46	.17w	36	Fragment	Whiteware body fragments	
3966	10/12/2008	Level 4, 30-40cms	Trash Dump	29S, 11W	Fauna	Bone	Bone	Bone	12.3	N/A	10	Fragment	Mammal bone fragments w/ cut and butcher marks	
3967	10/12/2008	Level 4, 30-40cms	Trash Dump	29S, 11W	Fauna	Bone	Bone	Bone	0.7	.35w, .68L, .38h	1	Complete	Mammal bone, charred, possible phalanges	
3968	10/12/2008	Level 4, 30-40cms	Trash Dump	29S, 11W	Fauna	Bone	Bone	Bone	0.1	.07w, .95L, .43h	1	Fragment	Possible bird bone fragment from keel or sternum	
3969	10/12/2008	Level 4, 30-40cms	Trash Dump	29S, 11W	Fauna	Shell	Shell	Turtle Shell	0.4	N/A	2	Fragment	Possible muscleshell or turtle shell fragment	
3970	10/12/2008	Level 4, 30-40cms	Trash Dump	29S, 11W	Fire Waste	Wood	Charcoal	Charcoal	0.6	N/A	5	Fragment	Charcoal fragments	



Catalog #	Excavation Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)	W - L - H - Dia (mm)	Count	Condition	Comments	Artifact T
3971	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Clothing	Brass	Brass	Rivet	1.2	28h, .70dia	1	Complete	Clothing or leather rivet fastener, no makers mark visible	
3972	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Construction	Iron	Iron	Nails	55.9	3.12L	4	Complete	10d square nails	
3973	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Construction	Iron	Iron	Nails	1.5	1.12L	1	Complete	3d square nail	
3974	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Construction	Iron	Iron	Nails	2.3	1.64L	1	Complete	5d round nail	
3975	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Construction	Metal	Metal	Nails	0.8	1.80L	1	Complete	6d round finish nail	
3976	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Miscellaneous	Iron	Iron	Eyebolt	7	.20w, 1.27L, .94dia	1	Fragment	Round head portion of eyebolt, snapped off of shaft	
3977	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Construction	Iron	Iron	Nails	62.4	N/A	14	Fragment	Square nail fragments	
3978	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Storage	Metal	Tin	Lid	12.9	.44h, 2.23dia	8	Reconstructed	Metal/in friction can lid	
3979	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Unknown	Metal	Metal	Fragment	2	.50w, .51L, .91h	1	Fragment	Metal/in fragment, bent around U-shaped iron shaft	
3980	10/12/2008	Level 4, 30-40cmts	Trash Dump	29S, 11W	Unknown	Metal	Metal	Scrap	30	N/A	19	Fragment	Metal/in fragments from possible can(s)	
3981	10/18/2008	Level 5, 40-50cmts	Trash Dump	29S, 11W	Unknown	Glass	Aqua Glass	Body	6.5	.11w	9	Fragment	Bottle body, fragments w/ molded pattern	
3982	10/18/2008	Level 5, 40-50cmts	Trash Dump	29S, 11W	Construction	Iron	Iron	Nails	7.6	1.96L	1	Complete	6d square nail	
3983	10/18/2008	Level 5, 40-50cmts	Trash Dump	29S, 11W	Construction	Clay	Adobe	Plaster	0.4	N/A	12	Fragment	Adobe plaster fragments	
3984	10/18/2008	Level 5, 40-50cmts	Trash Dump	29S, 11W	Fire Waste	Coal Clinker	Coal Clinker	Coal Clinker	0.4	N/A	1	Fragment	Coal clinker w/ pretty white/black glazing	
3985	10/18/2008	Level 5, 40-50cmts	Trash Dump	29S, 11W	Fauna	Bone	Bone	Bone	0.1	N/A	3	Fragment	Mammal bone fragments, very small	
3986	10/18/2008	Level 5, 40-50cmts	Trash Dump	29S, 11W	Prehistoric	Stone	Lithic	Lithic Chip	<0.0	6w, .34L, .23h	1	Fragment	Possible lithic chip from grey chert	
3987	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Construction	Iron	Iron	Scrap	35.5	N/A	16	Fragment	Possible iron nail fragments, badly deteriorated	
3988	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Hardware	Iron	Iron	Nails	6.1	2.69L	1	Complete	10d square nail	
3989	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Unknown	Metal	Metal	Scrap	11.5	N/A	28	Fragment	Possible metal can fragments	
3990	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Clothing	Iron	Iron	Shoe Tacks	0.1	.37L	1	Complete	Square shoe tack	
3991	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Clothing	Brass	Brass	Eyelet	0.1	.13h, .38dia	1	Fragment	Shoe eyelet	
3992	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Construction	Concrete	Composite	Concrete	15.3	.66w, 1.28L, 1.32h	1	Fragment	A form of light "poor man's" concrete, possibly backing for plaster	
3993	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Material	Clay	Adobe	Plaster	4.7	N/A	11	Fragment	Adobe plaster fragments	
3994	10/18/2008	Level 1, 0-10cmts	Trash Dump	29S, 12W	Unknown	Organic	Coal	Anthracite	2.5	N/A	6	Fragment	Anthracite coal fragments	

Catalog #	Excavation Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)	W - L - H - Dia (in)	Count	Condition	Comments	Artifact T
3995	10/18/2008	Level 1, 0-10cmbs	Trash Dump	29S, 12W	Fire Waste	Wood	Charcoal	Charcoal	0.1	N/A	1	Fragment	Charcoal	
3996	10/18/2008	Level 1, 0-10cmbs	Trash Dump	29S, 12W	Fire Waste	Coal Clinker	Coal Clinker	Coal Clinker	1.2	N/A	1	Fragment	Coal Clinker	
3997	10/18/2008	Level 1, 0-10cmbs	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	15	1.04w, 1.19L,	1	Fragment	Possible medium sized mammal rib head	
3998	10/18/2008	Level 1, 0-10cmbs	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	1.5	N/A	6	Fragment	Mammal bone fragments	
3999	10/18/2008	Level 1, 0-10cmbs	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Body	0.2	.07w	1	Fragment	Whiteware body fragment w/ molded	
4000	10/18/2008	Level 1, 0-10cmbs	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Body	0.3	.08w	1	Fragment	Ironstone body fragment	
4001	10/18/2008	Level 1, 0-10cmbs	Trash Dump	29S, 12W	Serving	Porcelain	Opaque Porcelain	Body	1.8	.16w	1	Fragment	Porcelain body fragment	
4002	10/18/2008	Level 1, 0-10cmbs	Trash Dump	29S, 12W	Unknown	Earthenware	Rockingham	Body	1.1	.20w	1	Fragment	Rockinghamware body fragment	
4003	10/18/2008	Level 1, 0-10cmbs	Trash Dump	29S, 12W	Unknown	Earthenware	Undertified	Body	0.2	.13w	1	Fragment	Possible earthenware body fragment that appears to have been polished smooth by water, looks like clear glazing on both	
4004	10/18/2008	Level 1, 0-10cmbs	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Finish	37.5	1.30dia, 2.08h	2	nt	Collared ring style tooled finish	
4005	10/18/2008	Level 1, 0-10cmbs	Trash Dump	29S, 12W	Unknown	Glass	Amber Glass	Base	1.3	.17w	1	Fragment	Bottle base fragment	
4006	10/18/2008	Level 1, 0-10cmbs	Trash Dump	29S, 12W	Unknown	Glass	Clear	Body	2.1	.08w	5	Fragment	Possible bottle or window glass fragments	
4007	10/18/2008	Level 1, 0-10cmbs	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Body	4.7	.10w	7	Fragment	Bottle body fragments	
4008	10/18/2008	Level 1, 0-10cmbs	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Body	6.1	.27w	1	Fragment	Possible drinking glass or candy dish fragment w/ molded diamond design	
4009	10/18/2008	Level 1, 0-10cmbs	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Body	0.5	.13w	1	Fragment	Melted glass fragment	
4010	10/18/2008	Level 1, 0-10cmbs	Trash Dump	29S, 12W	Unknown	Mineral	Mica	Fragment	<0.0	.01w, .32L, .31h	1	Fragment	Possible mica fragment, gold in color, very	
4011	10/18/2008	Level 2, 10-20cmbs	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Plate	43.9	.35w	1	Reconstruct	Plate rim and base fragments mended together	
4012	10/18/2008	Level 2, 10-20cmbs	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Body	2	.08w	5	Fragment	Ironstone fragments	
4013	10/18/2008	Level 2, 10-20cmbs	Trash Dump	29S, 12W	Material	Glass	Clear	Window	12.9	.10w	1	Fragment	Window glass	
4014	10/18/2008	Level 2, 10-20cmbs	Trash Dump	29S, 12W	Unknown	Glass	Amethyst Glass	Body	1.3	.06w	2	Fragment	Bottle body fragments	
4015	10/18/2008	Level 2, 10-20cmbs	Trash Dump	29S, 12W	Unknown	Glass	Amethyst Glass	Rim	1	.12w	1	Fragment	Bottle rim collar fragment	
4016	10/18/2008	Level 2, 10-20cmbs	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Body	13.5	.09w	21	Fragment	Bottle or window glass fragments	
4017	10/18/2008	Level 2, 10-20cmbs	Trash Dump	29S, 12W	Unknown	Glass	Aqua Glass	Body	12	.14w	4	Fragment	Bottle body fragments	
4018	10/18/2008	Level 2, 10-20cmbs	Trash Dump	29S, 12W	Unknown	Glass	Aqua Glass	Body	9.2	.10w	6	Fragment	Bottle or window fragments	
4019	10/18/2008	Level 2, 10-20cmbs	Trash Dump	29S, 12W	Unknown	Glass	Aqua Glass	Base	1.1	.9w	1	Fragment	Bottle body fragment	
4020	10/18/2008	Level 2, 10-20cmbs	Trash Dump	29S, 12W	Unknown	Glass	Amber Glass	Body	1.2	.17w	1	Fragment	Amber bottle body fragment	
4021	10/18/2008	Level 2, 10-20cmbs	Trash Dump	29S, 12W	Material	Clay	Adobe	Plaster	38.6	N/A	30	Fragment	Adobe plaster fragments	
4022	10/18/2008	Level 2, 10-20cmbs	Trash Dump	29S, 12W	Material	Concrete	Composite	Concrete	10.9	1.15w, .06L, 1.11h	1	Fragment	Form of light "poor man's" concrete, possible backing for the adobe plaster	

Catalog #	Excavation Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)	W - L - H - Dia (in)	Count	Condition	Comments	Artifact T
4023	10/18/2008	Level 2, 10-20cms	Trash Dump	29S, 12W	Hardware	Iron	Iron	Nails	102.1	N/A	33	Fragment	Square nail fragments	
4024	10/18/2008	Level 2, 10-20cms	Trash Dump	29S, 12W	Construction Hardware	Iron	Iron	Nails	3.6	.98L	1	Complete	Short, fat, large headed nail (looks like roofing nail)	
4025	10/18/2008	Level 2, 10-20cms	Trash Dump	29S, 12W	Construction Hardware	Iron	Iron	Nails	4.2	N/A	5	Fragment	Round nail fragments	
4026	10/18/2008	Level 2, 10-20cms	Trash Dump	29S, 12W	Hardware	Iron	Iron	Hook	12.1	1.60L, .41dia	1	Fragment	Possible hook fragment	
4027	10/18/2008	Level 2, 10-20cms	Trash Dump	29S, 12W	Hardware	Iron	Iron	Bolt	13.9	1.23L, .45dia	1	Fragment	Bolt fragment w/ threads	
4028	10/18/2008	Level 2, 10-20cms	Trash Dump	29S, 12W	Miscellaneous Hardware	Iron	Iron	Nut	18.7	.77w, .73h	1	Complete	Square nut w/ bolt broken flush	
4029	10/18/2008	Level 2, 10-20cms	Trash Dump	29S, 12W	Miscellaneous Hardware	Iron	Iron	Nut	67.7	.90w, .97L, .90h	1	Complete	Two square nuts double nutted together w/ bolt broken flush	
4030	10/18/2008	Level 2, 10-20cms	Trash Dump	29S, 12W	Fixture	Iron	Cast-iron	Pipe	302.4	2.34w, 6.8L	1	Fragment	Cast-iron pipe flange, broken along cast mold seam and has the makers company name broken off; has molded mark "MFG" Possible can fragments; fragments were found together in-situ, but broke into many	
4031	10/18/2008	Level 2, 10-20cms	Trash Dump	29S, 12W	Unknown	Metal	Metal	Unknown	190.1	N/A	110	Fragment	Wood fragments, possibly from building remains	
4032	10/18/2008	Level 2, 10-20cms	Trash Dump	29S, 12W	Floor	Wood	Wood	Wood	5.1	N/A	14	Fragment	Aluminum rivet head of leather strap, snapped off; probably goes w/ Catalog #	
4033	10/18/2008	Level 2, 10-20cms	Trash Dump	29S, 12W	Unknown	Aluminum	Aluminum	Rivet	0.2	.18h, .36dia	1	Fragment	Charcoal fragment	
4034	10/18/2008	Level 2, 10-20cms	Trash Dump	29S, 12W	Fire Waste	Wood	Charcoal	Charcoal	0.8	N/A	1	Fragment	Charcoal fragment	
4035	10/18/2008	Level 2, 10-20cms	Trash Dump	29S, 12W	Unknown	Organic	Coal	Anthracite Coal	1.1	N/A	2	Fragment	Anthracite coal fragments	
4036	10/18/2008	Level 2, 10-20cms	Trash Dump	29S, 12W	Fire Waste	Coal Clinker	Coal Clinker	Coal Clinker	2.4	N/A	1	Fragment	Coal clinker	
4037	10/18/2008	Level 2, 10-20cms	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	0.1	N/A	1	Fragment	Small burnt mammal bone fragment	
4038	10/18/2008	Level 2, 10-20cms	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	2.4	N/A	2	Fragment	Small mammal bone fragments w/ butcher marks	
4039	10/18/2008	Level 2, 10-20cms	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	0.1	N/A	1	Fragment	Bird long bone fragment	
4040	10/18/2008	Level 2, 10-20cms	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	3	.69w, .73L, .72h	2	Reconstructible/Fragment	Mammal tooth still in jaw bone; possible sheep or goat lower premolar	
4041	10/18/2008	Level 2, 10-20cms	Trash Dump	29S, 12W	Fauna	Shell	Shell	Oyster	1.3	.60w, .61L, .29h	1	Fragment	Oyster or clam shell hinge attachment	
4042	10/18/2008	Level 2, 10-20cms	Trash Dump	29S, 12W	Unknown	Leather	Leather	Strap	18.3	1.37w, 2.85L	5	Reconstructible/Fragment	Leather strap fragment w/ aluminum rivet	
4043	10/18/2008	Level 2, 10-20cms	Trash Dump	29S, 12W	Unknown	Leather	Leather	Strap	1.5	.71w, 1.46L	1	Fragment	Narrow leather strap fragment	
4044	10/18/2008	Level 2, 10-20cms	Trash Dump	29S, 12W	Clothing	Leather	Leather	Shoe Sole	24.6	2.96w, 5.55L, .18h	7	Reconstructible/Fragment	Right footed shoe sole fragment	

Catalog #	Excavation Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)	W - L - H - Dia (in)	Count	Condition	Comments	Artifact T
4045	10/18/2008	Level 2, 10-20cmbs	Trash Dump	29S, 12W	Prehistoric	Stone	Stone	Native American Grinding Stone	500+	8.3w, 7.9L, 2.24h	1	Complete	Possible Native American grinding stone w/ grinding marks and surfaces (Dr. Anna Prentis, personal comm.)	
4046	10/18/2008	Level 3, 20-30cmbs	Trash Dump	29S, 12W	Tool	Stone	Stone	Grinding Wheel	500+	2.6w, 8.6L, 6.1h	1	Fragment	Grinding stone fragment of approx 20" diam wheel. See thesis for more info..	
4047	10/18/2008	Level 3, 20-30cmbs	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	1	.78w, 1.17L, .16h	1	Fragment	Unidentified animal rib bone, possibly bird	
4048	10/18/2008	Level 3, 20-30cmbs	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	17	1.36w, 3.53L, .28h	1	Fragment	Mammal rib bone fragment from possible pig w/ cut and butcher marks	
4049	10/18/2008	Level 3, 20-30cmbs	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	8.8	1.43w, 1.96L, .44h	1	Fragment	Mammal rib head fragment, unfused, w/ cut marks	
4050	10/18/2008	Level 3, 20-30cmbs	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	39.7	N/A	15	Fragment	Mammal bone fragments w/ cut marks	
4051	10/18/2008	Level 3, 20-30cmbs	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	12.1	N/A	9	Fragment	Mammal bone fragments, burned or charred	
4052	10/18/2008	Level 3, 20-30cmbs	Trash Dump	29S, 12W	Fauna	Wood	Wood	Wood	0.2	N/A	2	Fragment	Wood fragments	
4053	10/18/2008	Level 3, 20-30cmbs	Trash Dump	29S, 12W	Fire Waste	Wood	Charcoal	Charcoal	0.2	N/A	2	Fragment	Charcoal fragments	
4054	10/18/2008	Level 3, 20-30cmbs	Trash Dump	29S, 12W	Unknown	Organic	Coal	Anthracite Coal	1.6	N/A	2	Fragment	Coal fragments	
4055	10/18/2008	Level 3, 20-30cmbs	Trash Dump	29S, 12W	Construction	Clay	Adobe	Plaster	2.9	N/A	4	Fragment	Adobe plaster fragments	
4056	10/18/2008	Level 3, 20-30cmbs	Trash Dump	29S, 12W	Unknown	Rubber	Rubber	Gasket	4.2	.28w, .06h	3	Fragment	Possible orange rubber seal gasket for canning jar lid, or simply a rubber band	
4057	10/18/2008	Level 3, 20-30cmbs	Trash Dump	29S, 12W	Construction	Iron	Iron	Spike	25.1	4.42L, 4.1dia	1	Complete	Possibly a round spike, might be square but highly oxidized/ferrous	
4058	10/18/2008	Level 3, 20-30cmbs	Trash Dump	29S, 12W	Construction	Iron	Iron	Nails	38.4	3.38L	3	Complete	Possible 12d square nails	
4059	10/18/2008	Level 3, 20-30cmbs	Trash Dump	29S, 12W	Hardware	Iron	Iron	Nails	149.8	N/A	48	Fragment	Nail fragments; nearly impossible to determine round or square because of the	
4060	10/18/2008	Level 3, 20-30cmbs	Trash Dump	29S, 12W	Unknown	Metal	Metal	Scrap	277	N/A	96	Fragment	Metal fragments from possible can or cans	
4061	10/18/2008	Level 3, 20-30cmbs	Trash Dump	29S, 12W	Unknown	Brass	Brass	Unknown	0.5	20w, 1.62L	1	Fragment	Weaved brass object, possible sieve or filter fragment	
4062	10/18/2008	Level 3, 20-30cmbs	Trash Dump	29S, 12W	Unknown	Brass	Brass	Unknown	0.5	.21w, .71L	1	Fragment	L-shaped brass object w/ peg; function unknown	
4063	10/18/2008	Level 3, 20-30cmbs	Trash Dump	29S, 12W	Servicing	Earthenware	Whiteaware	Platter	256.5	.28w, 6.10L, 1.51h	14	Fragment	Mended serving platter or serving bowl; more fragments from level 4 mend to it; other fragments might mend from this level	
4064	10/18/2008	Level 3, 20-30cmbs	Trash Dump	29S, 12W	Servicing	Earthenware	Whiteaware	Body	16.1	.26w	1	Fragment	Whiteaware base fragment w/ black makers mark "...HNA ... YLOR" around eagle seat; probably mends to Cat # 4063 and 4065	
4065	10/18/2008	Level 3, 20-30cmbs	Trash Dump	29S, 12W	Servicing	Earthenware	Whiteaware	Body	76.2	.27w	9	Fragment	Whiteaware body fragments that probably mend to Cat # 4063 and 4064	

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4066	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Base	16.7	.28w	1	Fragment	Whiteware base fragment of possible serving bowl	
4067	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Body	19.2	.16w	26	Fragment	Whiteware body fragments	
4068	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Rim	5	.22w	1	Fragment	Whiteware cup rim fragment	
4069	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Body	0.6	.09w	1	Fragment	Whiteware body fragment w/ black glazing resulting from fire exposure?	
4070	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Saucer	16.2	.14w	5	Fragment	Whiteware saucer base fragments mended together	
4071	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Base	38.1	.29w	1	Fragment	Ironstone body or base fragment from possible platter or serving dish	
4072	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Base	16.6	.23w	1	Fragment	Plate base fragment	
4073	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Rim	19.3	.30w	1	Fragment	Plate rim fragment	
4074	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Rim	2.6	.15w	1	Fragment	Plate rim fragment w/ double gold banding	
4075	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Base	2.1	.15w	1	Fragment	Base fragment w/ green makers mark "HO..." & cursive unknown letter	
4076	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Base	1.2	.11w	1	Fragment	Base fragment w/ green makers mark "K.T..." and "CHL..." and "S" inbetween 2 lines and possibly "ZZ" on bottom.	1870-1929
4077	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Cup	31.6	.21w	1	Fragment	Cup base	
4078	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Porcelain	Opaque Porcelain	Body	9.6	.22w	1	Fragment	Semi-porcelain body fragment of ossible cup or small bowl w/ green tinge on	
4079	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Porcelain	Opaque Porcelain	Body	5	.09w	2	Fragment	Semi-porcelain body or base fragments w/ green makers mark "M & Z AUSTRALIA"	Post 1900
4080	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Body	4.5	.13w	2	Fragment	Ironstone body fragments mended together	
4081	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Unknown	Glass	Olive Glass	Body	4.9	.16w	1	Fragment	Bottle body fragment	
4082	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Unknown	Glass	Amber Glass	Body	25.3	.13w	10	Fragment	Bottle body fragments, 2 fragments mended	
4083	10/28/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Unknown	Glass	Amethyst Glass	Body	7.7	.12w	3	Fragment	Bottle body fragments	
4084	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Unknown	Glass	Milk Glass	Lid	5.1	.14w	1	Fragment	Milk glass canning jar lid liner fragment w/ mold ridges	
4085	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Unknown	Glass	Clear	Bottle	78.4	.18w	9	Fragment	Mended bottle body fragments	
4086	10/18/2008	Level 3, 20-30cmts	Trash Dump	29S, 12W	Unknown	Glass	Clear	Window	20.1	.09w	17	Fragment	Window glass fragments	

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4087	10/18/2008	Level 3, 20-30cms	Trash Dump	29S, 12W	Unknown	Glass	Aqua Glass	Jar	29.4	.14w	13	Reconstructible/Fragment	Canning jar fragments w/ unidentified embossed letters, includes finish fragments	
4088	10/18/2008	Level 3, 20-30cms	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Body	72	.13w	43	Reconstructible/Fragment	Bottle body fragments, some mendeable	
4089	10/18/2008	Level 3, 20-30cms	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Finish	8.9	.16w	2	Fragment	Jar finish fragments w/ external threads	
4090	10/18/2008	Level 3, 20-30cms	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Base	31.7	.25w	3	Fragment	Bottle base fragments, round	
4091	10/18/2008	Level 3, 20-30cms	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Base	24.6	.16w	1	Fragment	Bottle post mold base w/ embossed "10 FL"	1850-1890s
4092	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Construction	Iron	Iron	Nails	32.1	N/A	7	Fragment	Undetermined nail fragments	
4093	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Construction	Iron	Iron	Nails	41.3	N/A	6	Fragment	Square nail fragments	
4094	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Construction	Iron	Iron	Nails	41.5	3.23L	3	Complete	Undetermined 12d nails, heavily corroded	
4095	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Construction	Iron	Iron	Spike	48.9	5.33L	1	Complete	Undetermined 40d spike	
4096	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Construction	Iron	Iron	Nails	2	1.02L	1	Complete	Square brad	
4097	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Construction	Iron	Iron	Nails	151.5	3.20L	10	Complete	Square nails ranging from 9d to 30d in size	
4098	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Construction	Iron	Iron	Nails	50	3.24L	3	Complete	12d square rusted together forming a triangle	
4099	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Construction	Iron	Iron	Staple	12.8	1.97L	1	Complete	U-shaped fencing staple	
4100	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Miscellaneous	Iron	Iron	Unknown	371.8	2.05w, 14.2L, .19h	1	Fragment	Unknown misc. hardware w/ 3/4 inch hole and 1/4 inch hole, possible wagon part	
4101	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Unknown	Metal	Metal	Scrap	155.7	N/A	45	Fragment	Metal can or bucket fragments	
4102	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Unknown	Metal	Metal	Unknown	73.4	2.83w, 3.76L, .54h	1	Fragment	Possible crushed can w/ u-shaped construction staple rusted on it.	
4103	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Unknown	Metal	Metal	Lid	36.8	3.43w, 3.30L	1	Complete	Square can lid	
4104	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Unknown	Steel	Metal	Handle	93.6	5.34L, .97dia	1	Fragment	Nearly complete black 2 piece seamed handle, possibly steel or aluminum alloy w/ melted residue on it, possibly a pan handle	
4105	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Base	125.7	.28w	15	Fragment	Ironstone base fragments, some mend to platter and other fragments in level 3 of	
4106	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Base	9.2	.20w	3	Fragment	Burned base fragments	
4107	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Body	4.1	.14w	2	Fragment	Burned body fragments	
4108	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Body	144.1	.24w	64	Fragment	Ironstone body fragments, some probably mend to level 3 fragments	

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4109	10/19/2008	Level 4, 30-	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Rim	151.7	27w	19	Fragment	Ironstone rim fragments, some probably mend to level 3 fragments	
4110	10/19/2008	Level 4, 30- 40cms	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Rim	8.3	.14w	2	Reconstructed/Fragment	Scalloped rim fragments mended together w/ mended vine and dot design	
4111	10/19/2008	Level 4, 30-	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Rim	32.6	.32w	1	Fragment	Molded plate rim and base fragment	
4112	10/19/2008	Level 4, 30- 40cms	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Base	19.3	.26w	2	Reconstructed/Fragment	Ironstone base fragments w/ black shield makers mark "IRONSTON... & KNID..." Knowles Taylor and Knowles East	1872-1929
4113	10/19/2008	Level 4, 30- 40cms	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Saucer	64.7	.28w	3	Reconstructed/Fragment	Ironstone base fragment w/ black animal makers mark of lion and horse "...STONE CHINA" & "W. M. CO" = Willeis	1879-1884
4114	10/19/2008	Level 4, 30- 40cms	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Bowl	46.8	.27w	1	Fragment	Possible gravy bowl w/ broken handle	
4115	10/19/2008	Level 4, 30- 40cms	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Cup	43.4	.31w	1	Fragment	Cup base fragment, (nearly half the cup)	
4116	10/19/2008	Level 4, 30- 40cms	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Cup	24.3	.12w	7	Reconstructed/Fragment	Mended cup base fragments w/ gold makers mark "...ARRANTED" & "CARAT GOLD"; possible mends to other gold	
4117	10/19/2008	Level 4, 30- 40cms	Trash Dump	29S, 12W	Serving	Earthenware	Ironstone	Body	8.4	.23w	1	Fragment	Possible willowware that mends to other willowware fragments in trash dump	
4118	10/19/2008	Level 4, 30- 40cms	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Body	2.8	.33w	1	Fragment	Willowware body fragment w/ blue transferprint	
4119	10/19/2008	Level 4, 30- 40cms	Trash Dump	29S, 12W	Serving	Earthenware	Rockingham	Body	3.1	.15w	4	Fragment	Rockinghamware body / fragments	
4120	10/19/2008	Level 4, 30- 40cms	Trash Dump	29S, 12W	Serving	Porcelain	Opaque Porcelain	Base	6.2	.08w	1	Fragment	Saucer or plate base fragment	
4121	10/19/2008	Level 4, 30- 40cms	Trash Dump	29S, 12W	Processing	Stoneware	Brown Stoneware	Crock	8.8	.32w	1	Fragment	Brown glazed crock stoneware butter churn body fragment	
4122	10/19/2008	Level 4, 30- 40cms	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Body	75.5	.19w	6	Fragment	Body fragments, possibly mends to the Selected bottle fragments recorded earlier for	
4123	10/19/2008	Level 4, 30- 40cms	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Body	76.6	.13w	50	Fragment	Bottle body fragments	
4124	10/29/3008	Level 4, 30- 40cms	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Finish	6.7	.16w	2	Fragment	Undetermined bottle finish fragments w/ threads	
4125	10/19/2008	Level 4, 30- 40cms	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Finish	3.6	.19w	1	Fragment	Bottle finish fragment, possible patent style	
4126	10/19/2008	Level 4, 30- 40cms	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Base	17.6	.31w	1	Fragment	Round bottle base for square bottle, no makers mark	
4127	10/19/2008	Level 4, 30- 40cms	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Base	16.6	.26w	1	Fragment	Round bottle base w/ embossed "3" in circle	
4128	10/19/2008	Level 4, 30- 40cms	Trash Dump	29S, 12W	Storage	Glass	Colorless Glass	Base	82.1	3.71dia	4	Reconstructed/Fragment	Mended Kerr jar base w/ embossed maker's mark "KERR GLASS MFG CO PORTLAND, ORE"	1903-present
4129	10/19/2008	Level 4, 30- 40cms	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Melted	11	.26w	3	Fragment	Melted glass fragments	

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4130	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Unknown	Glass	Amethyst Glass	Body	25.4	.16w	2	Fragment	Bottle body fragments	
4131	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Unknown	Glass	Amber Glass	Body	313.7	.17w	58	Fragment	Bottle body fragments	
4132	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Unknown	Glass	Amber Glass	Bottle	8	.18w	2	Fragment	Bottle neck fragments	
4133	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Consumption	Glass	Amber Glass	Finish	19.9	1.50h, 1.09dia	4	Fragment	Mended straight brandy style applied finish w/ protruding ring; could be a rebuyar brandy finish as well	1860-1885
4134	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Health/Hygiene	Glass	Amber Glass	Finish	55.3	2.61h, 1.10dia	1	Complete	Tooled brandy style finish possibly from medicine bottle	1880s - 1920s
4135	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Unknown	Glass	Amber Glass	Finish	10.5	.18w	1	Fragment	Bottle applied straight brandy style finish fragment	1885
4136	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Unknown	Glass	Amber Glass	Finish	8.3	.26w	1	Fragment	Bottle applied blob style finish	1840s - 1920s
4137	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Consumption	Glass	Olive Glass	Body	65	.15w	26	Fragment	Bottle body fragments from possible champagne bottle	
4138	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Consumption	Glass	Olive Glass	Finish	12.7	.23w	4	Fragment	Bottle finish and lip fragments from possible applied finish	
4139	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Consumption	Glass	Olive Glass	Bottle	50.7	.22w, 3.43L, 1.29dia	5	Fragment	Mended bottle neck fragments; form nearly complete bottle neck	1880 - 1915
4140	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Consumption	Glass	Olive Glass	Bottle	94.3	4.23L, 1.33dia	1	Fragment	Complete bottle neck and finish; finish is a tooled, champagne style on a turn-mold	
4141	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Material	Glass	Aqua Glass	Window	67.6	.08w	41	Fragment	Window glass fragments	
4142	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Unknown	Glass	Aqua Glass	Body	17.7	.09w	18	Fragment	Bottle body fragments	
4143	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Unknown	Glass	Aqua Glass	Body	8.9	.12w	1	Fragment	Round bottle body fragment w/ embossed "A..." and "CA RM..."	
4144	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Unknown	Glass	Aqua Glass	Body	11.9	.16w	1	Fragment	Square bottle body fragment w/ embossed "LO..."	
4145	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Unknown	Glass	Aqua Glass	Finish	22.1	.22w, 1.73h, 1.29dia	1	Fragment	Reconstructed bottle applied finish of blob or oil style; perhaps a transitional phase of the two; mends to Cat # 4178	Mid 1870s -
4146	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Health/Hygiene	Glass	Aqua Glass	Finish	15.5	1.59L, .87dia	1	Complete	Bottle tooled prescription style finish	
4147	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Unknown	Glass	Clear	Base	2.4	.11w	1	Fragment	Bottle base fragment	
4148	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Storage	Glass	Clear	Body	55.2	.13	21	Fragment	Possible canning jar body fragments	
4149	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Storage	Glass	Clear	Jar	13.6	.08w	4	Fragment	Mendable canning jar fragments w/ embossed "MASON" mark	1858-present
4150	10/19/2008	Level 4, 30-40cms	Trash Dump	29S, 12W	Storage	Glass	Clear	Body	3.5	.11w	3	Fragment	Possible canning jar fragments w/ embossed undentified lettering	



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4151	10/19/2008	Level 4, 30- Level 4, 30-	Trash Dump	29S, 12W	Clothing	Leather	Leather	Shoe Sole	14.9	2.35w, 2.01L	2	Fragment	Inner heel sole of shoe	
4152	10/19/2008	Level 4, 30- Level 4, 30-	Trash Dump	29S, 12W	Clothing	Porcelain	Prosser	Button	0.5	.13h, .44dia	1	Complete	White prosser - 4 hole button	
4153	10/19/2008	Level 4, 30- Level 4, 30-	Trash Dump	29S, 12W	Unknown	Organic	Coal	Bituminous Coal	2.2	N/A	1	Fragment	Coal fragment	
4154	10/19/2008	Level 4, 30- Level 4, 30-	Trash Dump	29S, 12W	Unknown	Organic	Coal	Anthracite Coal	0.5	N/A	2	Fragment	Coal fragment	
4155	10/19/2008	Level 4, 30- Level 4, 30-	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	0.1	.36w, .53L, 27h	1	Complete	Galiformes bird thoracic vertebrae, possibly chicken	
4156	10/19/2008	Level 4, 30- Level 4, 30-	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	0.1	.20w, .90L, .21h	1	Complete	Bird humerus bone, probably chicken or grouse	
4157	10/19/2008	Level 4, 30- Level 4, 30-	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	0.1	.11w, 1.02L, .33h	1	Fragment	Possible ground squirrel rib bone fragment	
4158	10/19/2008	Level 4, 30- Level 4, 30-	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	1.6	.27w, .51L, .97h	1	Complete	Possible 2nd lower premolar tooth of pig	
4159	10/19/2008	Level 4, 30- Level 4, 30-	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	26.3	.25w, 3.25L, 1.13h	2	Fragment	Mammal rib bone fragments w/ cut and butcher marks	
4160	10/19/2008	Level 4, 30- Level 4, 30-	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	23.3	N/A	11	Fragment	Mammal bone fragments w/ cut and butcher marks	
4161	10/19/2008	Level 5, 40- Level 5, 40-	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	1.9	N/A	2	Fragment	Mammal bone fragments exposed to fire	
4162	10/19/2008	Level 5, 40- Level 5, 40-	Trash Dump	29S, 12W	Consumption	Metal	Tin	Can	83.5	.24w, 3.42L, 3.06h 1.83w, 2.42L	1	Fragment	Bottomless tin can, external friction top, possible soldered side seam; IMAcS	
4163	10/19/2008	Level 5, 40- Level 5, 40-	Trash Dump	29S, 12W	Material	Clay	Adobe	Brick	58.9	1.35h	2	Fragment	Adobe brick fragments	
4164	10/19/2008	Level 5, 40- Level 5, 40-	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	1.4	.40w, .50L, .57h	1	Fragment	Mammal tooth fragment w/o enamel	
4165	10/19/2008	Level 5, 40- Level 5, 40-	Trash Dump	29S, 12W	Fauna	Bone	Bone	Bone	0.2	.21w, .39L, .32h	1	Complete	Mammal premolar of possible deer	
4166	10/19/2008	Level 5, 40- Level 5, 40-	Trash Dump	29S, 12W	Unknown	Unknown	Undentified	Unknown	0.9	.47w, .51L, .65h	1	Fragment	Undentified object, partially melted or something melted onto it; nut shell	
4167	10/19/2008	Level 5, 40- Level 5, 40-	Trash Dump	29S, 12W	Unknown	Bone	Bone	Unknown	0.8	.19w, .28L, .82h	1	Fragment	Undentified, possible bone or ivory, smooth, rounded edges; looks similar to a	
4168	10/19/2008	Level 5, 40- Level 5, 40-	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Body	12.1	.21w	5	Fragment	Whiteware body fragments	
4169	10/19/2008	Level 5, 40- Level 5, 40-	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Rim	5.3	.19w	2	Fragment	Whiteware rim fragments	
4170	10/19/2008	Level 5, 40- Level 5, 40-	Trash Dump	29S, 12W	Serving	Earthenware	Whiteware	Base	10	.21w	2	Fragment	Whiteware base fragments	
4171	10/19/2008	Level 5, 40- Level 5, 40-	Trash Dump	29S, 12W	Unknown	Glass	Olive Glass	Body	0.4	.11w	1	Fragment	Possible bottle body fragment	
4172	10/19/2008	Level 5, 40- Level 5, 40-	Trash Dump	29S, 12W	Unknown	Glass	Colorless Glass	Body	7.7	.14w	1	Fragment	Bottle body fragment	
4173	10/19/2008	Level 5, 40- Level 5, 40-	Trash Dump	29S, 12W	Serving	Glass	Colorless Glass	Rim	3.1	.12w	1	Fragment	Drinking glass rim fragment	
4174	10/19/2008	Level 5, 40- Level 5, 40-	Trash Dump	29S, 12W	Serving	Glass	Colorless Glass	Goblet	2.4	.11w	1	Fragment	Possible goblet stem/body fragment	

Catalog #	Excavation Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)	W - L - H - Dia (in)	Count	Condition	Comments	Artifact T
4175	10/19/2008	Level 5, 40-50cms	Trash Dump	29S, 12W	Unknown	Glass	Clear	Body	0.4	12w	1	Fragment	Bottle body fragment	
4176	10/19/2008	Level 5, 40-50cms	Trash Dump	29S, 12W	Construction	Glass	Clear	Window	10.4	.13w	1	Fragment	Possible window or mirror fragment	
4177	10/19/2008	Level 5, 40-50cms	Trash Dump	29S, 12W	Unknown	Glass	Aqua Glass	Body	9.8	.10w	10	Fragment	Bottle body fragments	
4178	10/19/2008	Level 5, 40-50cms	Trash Dump	29S, 12W	Unknown	Glass	Aqua Glass	Finish	16.7	.28w, 1.25dia	1	nt	Reconstruct Bottle applied finish of blob or oil style, perhaps a transitional phase of the two; mends to Cat # 4145	
4179	10/19/2008	Level 5, 40-50cms	Trash Dump	29S, 12W	Consumption	Glass	Amber Glass	Body	26.9	.15w	6	Fragment	Bottle body fragments	
4180	10/19/2008	Level 5, 40-50cms	Trash Dump	29S, 12W	Consumption	Glass	Amber Glass	Bottle	60.7	.19w	3	Fragment	Bottle neck fragments	
4181	10/19/2008	Level 5, 40-50cms	Trash Dump	29S, 12W	Consumption	Glass	Amber Glass	Bottle	182.6	4.79h, 3.13dia	3	nt	Reconstruct Mended bottle base and base fragments, w/ embossed "M 7..."; has 1 side seam and seam on base fragment	
4182	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Miscellaneous	Iron	Iron	Rod	16.8	6.6L, .18dia	1	Fragment	Metal rod fragment	
4183	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Modern	Steel	Metal	Nails	3.7	2.56L	1	Complete	Modern galvanized 8d round construction	
4184	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Construction	Iron	Iron	Nails	1.4	1.38L	1	Complete	3d square nail	
4185	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Hardware	Iron	Iron	Nails	1.6	N/A	1	Fragment	Round nail fragment	
4186	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Construction	Iron	Iron	Nails	13.2	N/A	17	Fragment	Square nail fragments	
4187	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Unknown	Metal	Metal	Latch	4.5	.84w, .84L, .23h	1	Fragment	Possible handle latch tab	
4188	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Unknown	Metal	Metal	Unknown	20.6	.93w, 3.0L, .45h	2	nt	Reconstruct Metal fragments w/ iron rod attached on underside; possible hinge or lid	
4189	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Unknown	Metal	Metal	Scrap	6.8	N/A	15	Fragment	Metal scrap fragments, possibly from a	
4190	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Unknown	Metal	Brass	Eyebolt	<0.0	.07h, .25dia	1	Complete	Brass eyebolt	
4191	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Flora	Wood	Wood	Wood	1.2	N/A	2	Fragment	Wood fragments	
4192	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Fire Waste	Wood	Charcoal	Charcoal	0.4	N/A	2	Fragment	Charcoal fragments	
4193	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Unknown	Organic	Coal	Anthracite	1.2	N/A	1	Fragment	Coal fragment	
4194	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Personal	Slate	Slate	Writing Slate	0.8	.10w, .83L, .51h	1	Fragment	Writing slate	
4195	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Construction	Fiber	Composite	Linoileum	0.5	N/A	2	Fragment	Pink linoileum fragments	
4196	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Construction	Clay	Adobe	Mortar	1.2	22w, .51L, 25h	4	Fragment	Adobe mortar fragments	
4197	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Construction	Clay	Adobe	Plaster	3.5	N/A	11	Fragment	Adobe plaster fragments	
4198	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Material	Earthenware	Ironstone	Body	0.9	N/A	6	Fragment	Ironstone body fragments	
4199	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Serving	Porcelain	Opaque Porcelain	Base	2.6	.12w	1	Fragment	Plate or saucer base fragment w/ green floral design	
4200	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Processing	Stoneware	Brown Stoneware	Body	1.5	.21w	1	Fragment	Brown glazed stoneware fragment from 5 gallon butter churn	

Catalog #	Excavation Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)	W - L - H - Dia (in)	Count	Condition	Comments	Artifact T
4201	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Body	9.3	.08w, .08h	22	Fragment	Possible bottle body fragments	
4202	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Unknown	Glass	Adobe	Body	0.8	.09w, .09h	2	Fragment	Melted aqua glass fragments	
4203	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Unknown	Glass	Clear	Body	3	.12w	1	Fragment	Clear glass bottle body fragment	
4204	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Unknown	Glass	Colorless Glass	Body	13.3	.10w	24	Fragment	Bottle body fragments	
4205	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Unknown	Glass	Colorless Glass	Body	1.1	.07w	1	Fragment	Melted colorless glass fragment	
4206	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Unknown	Glass	Amber Glass	Body	8.9	.16w	7	Fragment	Bottle body fragments	
4207	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Personal	Glass	Trade	Bead	<0.0	.07h, .10dia	1	Complete	Blue trade bead	
4208	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	<0.0	.10w, .53L, .18h	1	Complete	Lower mandible of mouse, probably counter part to one in level 3	
4209	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	1.1	N/A	3	Fragment	Mammal bone fragments w/ butcher marks	
4210	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	0.1	.11h, .42dia	1	Complete	Small mammal epiphysis; rabbit size	
4211	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	<0.0	.11w, .20dia	1	Complete	Possible fish vertebrae	
4212	10/18/2008	Level 1, 0-10cms	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	<0.0	.13w, .63L, .06h	1	Fragment	Possible bird rib	
4213	10/18/2008	Level 2, 10-	Trash Dump	30S, 11W	Unknown	Metal	Metal	Wire	4.5	4.92L, .13dia	1	Fragment	Wire fragment	
4214	10/18/2008	Level 2, 10-	Trash Dump	30S, 11W	Hardware	Iron	Iron	Spike	10.4	5.5L	1	Complete	50d square spike	
4215	10/18/2008	Level 2, 10-	Trash Dump	30S, 11W	Hardware	Iron	Iron	Nails	1.4	1.0L	1	Complete	3d square nail	
4216	10/18/2008	Level 2, 10-	Trash Dump	30S, 11W	Hardware	Iron	Iron	Nails	38.7	N/A	20	Complete	Square nail fragments	
4217	10/18/2008	Level 2, 10-	Trash Dump	30S, 11W	Unknown	Metal	Metal	Unknown	0.9	.14w, 2.30L, .04h	1	Fragment	Unidentified flat metal fragment w/ two weld attachments	
4218	10/18/2008	Level 2, 10-	Trash Dump	30S, 11W	Unknown	Metal	Metal	Scrap	26.2	N/A	36	Fragment	Metal can fragments	
4219	10/18/2008	Level 2, 10-	Trash Dump	30S, 11W	Construction	Wood	Wood	Wood	30.9	N/A	46	Fragment	Milled wood fragments from wood plank found in-situ	
4220	10/18/2008	Level 2, 10-	Trash Dump	30S, 11W	Fire Waste	Wood	Charcoal	Charcoal	2.7	N/A	10	Fragment	Charcoal fragments	
4221	10/18/2008	Level 2, 10-	Trash Dump	30S, 11W	Unknown	Organic	Coal	Anthracite Coal	5.1	N/A	8	Fragment	Anthracite coal fragments	
4222	10/18/2008	Level 2, 10-	Trash Dump	30S, 11W	Construction	Clay	Adobe	Plaster	4.2	N/A	12	Fragment	Adobe plaster fragments	
4223	10/18/2008	Level 2, 10-	Trash Dump	30S, 11W	Construction	Fiber	Composite	Linoleum	1.4	N/A	8	Fragment	Pink linoleum fragments	
4224	10/18/2008	Level 2, 10-	Trash Dump	30S, 11W	Clothing	Leather	Leather	Shoe Sole	5	1.05w, 2.16L, .34h	3	Fragment	Shoe sole fragments	
4225	10/18/2008	Level 2, 10-	Trash Dump	30S, 11W	Personal	Glass	Trade	Bead	<0.0	.06h, .10dia	7	Complete	Blue trade beads, 1 broken in half	
4226	10/18/2008	Level 2, 10-	Trash Dump	30S, 11W	Clothing	Shell	Shell	Button	0.5	.09h, .83dia	8	Fragment	Possible shell button w/ design	
4227	10/18/2008	Level 2, 10-	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	17.7	N/A	9	Fragment	Mammal bone fragments, 2 mended together, no cut marks	
4228	10/18/2008	Level 2, 10-	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	2.4	N/A	6	Fragment	Burned mammal bone fragments	
4229	10/18/2008	Level 2, 10-	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	0.7	.32w, .49L, .36	1	Complete	Phalanges of medium sized mammal	

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4230	10/18/2008	Level 2, 10-20cms	Trash Dump	30S, 11W	Construction Material	Glass	Clear	Window	7.6	.09w	1	Fragment	Window glass fragment	
4231	10/18/2008	Level 2, 10-20cms	Trash Dump	30S, 11W	Unknown	Glass	Olive Glass	Body	<0.0	.15w	1	Fragment	Bottle body fragment	
4232	10/18/2008	Level 2, 10-20cms	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Body	5.9	.11w	3	Fragment	Bottle body fragments	
4233	10/18/2008	Level 2, 10-20cms	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Body	6.8	.09w	4	Fragment	Possible window or flat bottle body fragments	
4234	10/18/1008	Level 2, 10-20cms	Trash Dump	30S, 11W	Unknown	Glass	Clear	Body	2.8	.08w	6	Fragment	Bottle body fragments	
4235	10/18/2008	Level 2, 10-20cms	Trash Dump	30S, 11W	Unknown	Glass	Colorless Glass	Body	19.4	.08w	31	Fragment	Various colorless glass body fragments	
4236	10/18/2008	Level 2, 10-20cms	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Melted	1.1	.11w	2	Fragment	Melted aqua glass fragments	
4237	10/18/2008	Level 2, 10-20cms	Trash Dump	30S, 11W	Unknown	Glass	Amber Glass	Body	6	.11w	5	Fragment	Amber glass bottle body fragments	
4238	10/18/2008	Level 2, 10-20cms	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Rim	9.7	.17w	3	Fragment	Ironstone plate rim fragments	
4239	10/18/2008	Level 2, 10-20cms	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Body	5	.14w	13	Fragment	Plate body fragments	
4240	10/18/2008	Level 2, 10-20cms	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Base	3	.20w	2	Fragment	Plate base fragments	
4241	10/18/2008	Level 2, 10-20cms	Trash Dump	30S, 11W	Unknown	Brass	Brass	Eyellet	<0.0	.07h, .24dia	2	Reconstructible	Brass eyellet	
4242	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Construction Hardware	Iron	Iron	Nails	44.7	N/A	17	Fragment	Nail fragments	
4243	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Construction Hardware	Iron	Iron	Nails	18.8	3.16L	3	Complete	Unidentified 12d nails	
4244	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Construction Hardware	Iron	Iron	Nails	13.7	2.97L	1	Complete	10d square nail	
4245	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Construction Hardware	Iron	Iron	Nails	7	1.88L	1	Complete	6d square nail	
4246	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Construction Hardware	Iron	Iron	Nails	0.7	.70L	1	Complete	Tack	
4247	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Construction Hardware	Iron	Iron	Spike	23.1	5.73L	1	Complete	Undetermined 60d spike	
4248	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Construction Hardware	Iron	Iron	Washer	8.4	.18h, 1.07dia	1	Complete	1 inch fender washer	
4249	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Unknown	Metal	Metal	Scrap	30.2	N/A	27	Fragment	Flat metal scrap fragments	
4250	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Unknown	Brass	Brass	Eyellet	<0.0	.06h, .25dia	1	Complete	Brass eyellet w/ white textile still attached w/in the crimping	
4251	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Unknown	Copper	Copper-alloy	Pin	<0.0	.35L, .03dia	1	Fragment	Possible straight pin or like item	
4252	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Construction Material	Wood	Wood	Wood	49.8	N/A	75	Fragment	Possible wood planking fragments	
4253	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Fire Waste	Wood	Charcoal	Charcoal	4.7	N/A	18	Fragment	Charcoal fragments	

Catalog #	Excavation Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)	W - L - H - Dia (in)	Count	Condition	Comments	Artifact T
4254	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Unknown	Organic	Coal	Anthracite Coal	0.9	N/A	1	Fragment	Anthracite coal fragment	
4255	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Unknown	Organic	Coal	Bituminous Coal	11.8	N/A	1	Fragment	Bituminous coal fragment	
4256	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	28.3	N/A	12	Fragment	Mammal bone fragments, no cut marks	
4257	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	0.3	.09w, 1.39L, .11h	1	Fragment	Bird rib bone fragment	
4258	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	1.3	.24w, 1.70L, .17h	1	Fragment	Mammal lower incisor tooth of either lagomorph or porcupine	
4259	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	<0.0	.10w, .43L, .20h	1	Complete	Mouse lower mandible, probably counterpart to jaw found in level 2	
4260	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Construction Material	Clay	Adobe	Plaster	0.6	N/A	2	Fragment	Adobe plaster fragments	
4261	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Construction Material	Fiber	Composite	Linoleum	0.4	N/A	3	Fragment	Pink linoleum fragments	
4262	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Activity	Mineral	Chemical	Bluing Ball	<0.0	N/A	2	Fragment	Bluing ball fragments, used for washing clothes or laundry	
4263	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Storage	Organic	Cork	Cork	0.3	.57h, .61dia	2	Reconstructible	Bottle cork stopper	
4264	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Personal	Glass	Trade	Bead	<0.0	.07, .10dia	6	Complete	Blue trade beads	
4265	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Clothing	Porcelain	Prosser	Button	0.1	.18w, .37L, .12h	1	Fragment	Prosser 4 hole button, partially melted	
4266	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Unknown	Glass	Clear	Body	24.1	.10w	28	Fragment	Possible window or flat bottle body fragments	
4267	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Body	46.2	.09w	34	Fragment	Possible window or flat bottle body fragments	
4268	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Body	16.3	.11w	10	Fragment	Bottle body fragments	
4269	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Base	12.5	.10w	2	Reconstructible/Fragment	Bottle base fragments, mended together	
4270	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Consumption	Glass	Olive Glass	Body	7.2	.10w	3	Fragment	Bottle body fragments	
4271	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Unknown	Glass	Amber Glass	Body	28.2	.13w	17	Fragment	Bottle body fragments	
4272	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Melted	0.5	.16w	1	Fragment	Melted aqua glass fragment	
4273	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Unknown	Glass	Colorless Glass	Body	72.7	.08w	82	Fragment	Bottle body fragments	
4274	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Unknown	Glass	Colorless Glass	Base	2.1	.06w	1	Fragment	Bottle base fragment	
4275	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Unknown	Glass	Undefined	Unknown	2.1	.08w	1	Fragment	Pink/white swirled glass fragment same as Cat. # 4278	
4276	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Rim	59.4	.23w	5	Fragment	Ironstone plate or platter rim fragments	

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4277	10/18/2008	Level 3, 20-30cmbs	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Rim	10.6	.14w	2	Reconstructible/Fragme	Mended scalloped rim fragments w/ molded design	
4278	10/18/2008	Level 3, 20-30cmbs	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Rim	0.3	.11w	1	Fragment	Scalloped rim saucer fragment w/ molded dot design	
4279	10/18/2008	Level 3, 20-30cmbs	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Rim	<0.0	.11w	1	Fragment	Rim fragment w/ wide gold band	
4280	10/18/2008	Level 3, 20-30cmbs	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Rim	11.5	.17w	2	Reconstructible/Fragme	Rim bowl fragments w/ narrow gold band and blue floral transferprint pattern	
4281	10/18/2008	Level 3, 20-30cmbs	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Body	8	.22w	1	Fragment	Molded ironstone body fragment	
4282	10/18/2008	Level 3, 20-30cmbs	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Body	31.9	.15w	37	Fragment	Ironstone body fragments	
4283	10/18/2008	Level 3, 20-30cmbs	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Base	16.3	.20w	4	Fragment	Ironstone base fragments	
4284	10/18/2008	Level 3, 20-30cmbs	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Body	19.7	.13w	4	Fragment	Ironstone body fragments from possible bowl w/ molded double lines, fragments	
4285	10/18/2008	Level 3, 20-30cmbs	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Cup	63.8	.24w	6	Reconstructible/Fragme	Ironstone cup fragments, partially mended	
4286	10/18/2008	Level 3, 20-30cmbs	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Base	15.2	.16w	2	Reconstructible/Fragme	Ironstone plate base fragment w/ partial green transferprint makers mark	1883-
4287	10/18/2008	Level 3, 20-30cmbs	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Base	9.1	.19w	2	Reconstructible/Fragme	Ironstone plate base fragment w/ floral design transferprint and "Johnso... & ENGLA...," from Johnson Bros., Ltd in	1913
4288	10/18/2008	Level 3, 20-30cmbs	Trash Dump	30S, 11W	Unknown	Earthenware	Rockingham Brown	Base	20.5	.33w	7	Fragment	Rockinghamware fragments	
4289	10/18/2008	Level 3, 20-30cmbs	Trash Dump	30S, 11W	Processing	Stoneware	Stoneware	Crock	344.2	.33w	7	Fragment	Brown glazed stoneware butter churn fragments w/ "NICOL" word w/ leaves, translucent mineral rock w/ brown intrusions; might be melted glass, but	
4290	10/18/2008	Level 3, 20-30cmbs	Trash Dump	30S, 11W	Unknown	Mineral	Undertified	Unknown	5.6	.67w, 1.13L, .48h	1	Complete	Narrow plow tooth fragment. Found in Sears Roebuck Catalog 1897	
4291	10/18/2008	Level 4, 30-40cmbs	Trash Dump	30S, 11W	Tool	Iron	Iron	Harrow Tooth	155.2	.65w, 5.74L, .58h	1	Fragment		
4292	10/18/2008	Level 4, 30-40cmbs	Trash Dump	30S, 11W	Consumption	Tin	Tin	Can	103.3	4.36w, 5.22h	3	Reconstructible/Fragme	Crushed tin can w/ possible machine soldered overlap side seam	
4293	10/18/2008	Level 4, 30-40cmbs	Trash Dump	30S, 11W	Unknown	Tin	Tin	Fragment	18.2	N/A	26	Fragment	Possible tin can fragments from crushed can Cat. # 4292	
4294	10/18/2008	Level 4, 30-40cmbs	Trash Dump	30S, 11W	Miscellaneous	Metal	Metal	Hook	15.9	2.49L, 1.8dia	1	Complete	Hook w/ eyellet	
4295	10/18/2008	Level 4, 30-40cmbs	Trash Dump	30S, 11W	Hardware	Iron	Iron	Nails	88.9	3.25L	6	Complete	12d square nails	
4296	10/18/2008	Level 4, 30-40cmbs	Trash Dump	30S, 11W	Hardware	Iron	Iron	Nails	1.3	1.09L	1	Complete	Square brad	

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4297	10/18/2008	Level 4, 30-40cms	Trash Dump	30S, 11W	Construction Hardware	Iron	Iron	Nails	114.4	N/A	19	Fragment	Square nail fragments	
4298	10/18/2008	Level 4, 30-40cms	Trash Dump	30S, 11W	Miscellaneous Hardware	Iron	Metal	Unknown	3.8	.35w, 1.96L, .36h	1	Complete	Unidentified fastener, possibly?	
4299	10/18/2008	Level 4, 30-40cms	Trash Dump	30S, 11W	Construction Material	Clay	Clay	Plaster	1.8	N/A	3	Fragment	Adobe plaster fragments	
4300	10/18/2008	Level 4, 30-40cms	Trash Dump	30S, 11W	Personal	Clay	Clay	Pipe	0.7	.18w, .40L, .54h	1	Fragment	Possible clay pipe bowl fragment	
4301	10/18/2008	Level 4, 30-40cms	Trash Dump	30S, 11W	Fera	Wood	Wood	Wood	2.9	N/A	13	Fragment	Wood fragments	
4302	10/18/2008	Level 4, 30-40cms	Trash Dump	30S, 11W	Fire Waste	Wood	Charcoal	Charcoal	1.8	N/A	14	Fragment	Charcoal fragments	
4303	10/18/2008	Level 4, 30-40cms	Trash Dump	30S, 11W	Unknown	Organic	Coal	Burninous Coal	3.4	N/A	3	Fragment	Coal fragments	
4304	10/18/2008	Level 4, 30-40cms	Trash Dump	30S, 11W	Unknown	Organic	Coal	Anthracite Coal	0.4	N/A	1	Fragment	Coal fragment	
4305	10/18/2008	Level 4, 30-40cms	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	4.5	.92w, 1.05L, 2.29h	1	Fragment	Mammal thoracic vertebrae, possible sheep or goat	
4306	10/18/2008	Level 4, 30-40cms	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	10	.86w, 2.62L, 1.03w, 2.25L	2	Fragment	Mammal long bone fragments	
4307	10/18/2008	Level 4, 30-40cms	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	19.4	1.31h	1	Fragment	Medium sized mammal calcaneus bone	
4308	10/18/2008	Level 4, 30-40cms	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	<0.0	.09w	1	Fragment	Small rodent sized rib bone fragment	
4309	10/18/2008	Level 4, 30-40cms	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	0.2	.18w, .63L, .31h	1	Fragment	Small rodent sized lower mandible, possible ground squirrel	
4310	10/18/2008	Level 4, 30-40cms	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	<0.0	N/A	1	Fragment	Rodent sized vertebrae fragment	
4311	10/18/2008	Level 4, 30-40cms	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	0.3	.12w, 1.17h	1	Fragment	Bird rib fragment	
4312	10/18/2008	Level 4, 30-40cms	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	0.2	N/A	1	Fragment	Bird long bone fragment	
4313	10/18/2008	Level 4, 30-40cms	Trash Dump	30S, 11W	Fauna	Bone	Bone	Bone	<0.0	.04w, 1.06L, .12h	1	Complete	Small bird scapula	
4314	10/18/2008	Level 4, 30-40cms	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Rim	75.5	.19w	16	Fragment	Plate or bowl rim fragments	
4315	10/18/2008	Level 4, 30-40cms	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Rim	5.3	.17w	1	Fragment	Cup rim fragment w/ handle base	
4316	10/18/2008	Level 4, 30-40cms	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Body	54.8	.20w	33	Fragment	Ironstone body fragments	
4317	10/18/2008	Level 4, 30-40cms	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Rim	38.5	.24w, 3.02L, .90h	1	Fragment	Possible casserole dish rim fragment, looks like it was manufactured to be glued onto the body based on the break pattern	
4318	10/18/2008	Level 4, 30-40cms	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Cup	56.6	.23w	2	Fragment	Mended ironstone cup fragments, about 1/4 of a cup	
4319	10/18/2008	Level 4, 30-40cms	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Base	38.9	.19w	4	Fragment	Possible platter or plate base fragments	
4320	10/18/2008	Level 4, 30-40cms	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Base	14	.19w	2	Fragment	Mended saucer base fragments	

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4321	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Base	8.9	.20w	1	Fragment	Bowl base fragment w/ brown tree or vine transferprint pattern	
4322	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Base	12.1	.20w	1	Fragment	Base fragment w/ impressed makers mark "HEN..." w/in oval; no information found	
4323	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Processing	Stoneware	Brown	Crock	346.7	.56w	1	Fragment	Butter churn base fragment, possibly mendable to other crock fragments in	
4324	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Processing	Stoneware	Brown	Crock	162.3	.38w	2	Fragment	Butter churn body fragments, possibly mends to other crock fragments in Trash	
4325	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Earthenware	Rockingham	Body	39	.19w	14	Fragment	Rockinghamware body fragments; possibly mendable to other fragments from	
4326	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Amethyst Glass	Body	26.1	.15w	6	Fragment	Bottle body fragments	
4327	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Amethyst Glass	Base	2.1	.13w 1.60w, 2.38L	1	Fragment	Small bottle base fragment	
4328	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Amethyst Glass	Base	39.9	1.62h	1	Fragment	Bottle base fragment, possible post mold	
4329	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Amethyst Glass	Finish	30.4	1.66h, 1.24dia	1	Complete	Tooled prescription style bottle finish	
4330	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Colorless Glass	Body	18.8	.10w	12	Fragment	Bottle body fragments	
4331	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Colorless Glass	Fragment	0.8	.09w	1	Fragment	Possible window or flat bottle body fragment	
4332	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Colorless Glass	Bottle	3.6	.15w	1	Fragment	Bottle neck fragment w/ seam	
4333	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Colorless Glass	Finish	3	.17w	1	Fragment	Tooled patent style bottle finish fragment	
4334	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Colorless Glass	Finish	21.9	.85dia	1	Complete	Tooled patent style bottle finish w/ second ring near shoulder	
4335	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Colorless Glass	Base	20.4	1.37w, 1.02L, 2.44h	2	Fragment	Mended square bottle base and body	
4336	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Colorless Glass	Body	14.7	.21w	1	Fragment	Bottle base w/ embossed "GILLE... CHEMICAL W... CHICAG..." refers to the Gilletts Chemical Works in Chicago, IL from 1852 through 1929; they produced extracts, baking powder, yeast, etc.	
4337	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Amber Glass	Body	189.7	.16w	40	Fragment	Bottle body fragments	
4338	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Amber Glass	Base	13.5	.23w	1	Fragment	Bottle base fragment	
4339	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Amber Glass	Finish	4.6	.23w	1	Fragment	Bottle lip fragment	
4340	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Olive Glass	Body	49.1	.15w	6	Fragment	Bottle body fragments	
4341	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Olive Glass	Bottle	89.8	3.89h, 1.58dia	1	Complete	Dip mold bottle neck w/ applied brandy style finish; Dip mold dates 1700s to 1870,	1860s
4342	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Body	36.9	.15w	19	Fragment	Bottle body fragments	



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4343	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Body	97.9	.09w	49	Fragment	Bottle or window fragments	
4344	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Clear	Body	7.1	.07w	9	Fragment	Flat glass fragments. Possibly from bottle	
4345	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Body	0.7	.06w	1	Fragment	Bottle body fragment w/ embossed "A..."	
4346	10/29/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Base	7	1.27h, 1.13dia	1	Fragment	Round bottle base fragment w/ partial embossed letters	
4347	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Finish	2.6	.13w	1	Fragment	Bottle lip fragment	
4348	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Bottle	1.8	.13w	1	Fragment	Bottle neck fragment	
4349	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Storage	Glass	Aqua Glass	Finish	1.2	.11w	3	Fragment	Canning jar finish fragments	
4350	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Consumption	Glass	Aqua Glass	Stopper	11.8	1.13h, .98dia	1	Complete	"LEA & PERRINS" bottle stopper	1849-1920s
4351	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Unknown	0.8	.07w, .88L	1	Fragment	Fragment is oval shaped and has bevelled edges; possible watch lens or maybe a	
4352	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Aqua Glass	Melted	2.6	.09w	2	Fragment	Melted aqua glass fragments	
4353	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Clear	Body	2	.12w	1	Fragment	Bottle body fragment	
4354	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Clear	Window	11.6	.13w	1	Fragment	Possible window fragment	
4355	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Glass	Clear	Melted	17.1	1.53w, 1.58L, .44h	1	Fragment	Melted glass blob fragment	
4356	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Personal	Bakelite	Plastic	Hair Pick	0.5	.14w, 2.37L, .09h	2	Fragment	Black plastic or bakelite hair pick teeth	1907+
4357	10/18/2008	Level 4, 30-	Trash Dump	30S, 11W	Unknown	Stone	Stone	Stone	12.8	.96w, .98L, 1.04h	1	Fragment	Unidentified blue chert, opal, or agate	
4358	10/19/2008	Level 5, 40-	Trash Dump	30S, 11W	Unknown	Tin	Tin	Fragment	1	N/A	2	Fragment	Possible tin can fragments	
4359	10/19/2008	Level 5, 40-	Trash Dump	30S, 11W	Serving	Earthenware	Ironstone	Base	0.09	.13w	1	Fragment	Possible saucer base fragment	
4360	10/19/2008	Level 5, 40-	Trash Dump	30S, 11W	Unknown	Glass	Amber Glass	Body	1.3	N/A	5	Fragment	Bottle body fragments	
4361	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Furnishings	Iron	Cast-iron	Stove Part	228.1	2.62w, 1.31L, 4.10h	1	Fragment	Cast iron stove door fragment	
4362	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Miscellaneous	Iron	Iron	Bolt	37.9	3.78L, .34dia	1	Fragment	Bolt fragment, threads visible	
4363	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Hardware	Iron	Cast-iron	Fragment	45.5	N/A	9	Fragment	Possible cast iron stove fragments	
4364	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Unknown	Iron	Iron	Nails	6	N/A	4	Fragment	Nail fragments, possibly square	
4365	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Unknown	Metal	Metal	Scrap	8.3	N/A	8	Fragment	Metal fragments from possible can	
4366	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Clothing	Brass	Composite	Button	0.4	.07w, .61dia	1	Fragment	2 piece brass button w/ partially melted	
4367	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	5.5	.60w, 1.04L, .65h	1	Complete	Mammal, possibly sheep or goat, sesamoid	
4368	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	3	N/A	5	Fragment	Mammal bone fragments	
4369	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Consumption	Organic	Shell	Plum Pit	1.4	.64w, 1.04L, .40h	1	Complete	Plum pit	
4370	10/11/2008	Level 1, 0-10cmts	Trash Dump	30S, 12W	Flora	Wood	Wood	Wood	0.8	N/A	5	Fragment	Wood fragments	

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4371	10/11/2008	Level 1, 0-10cms	Trash Dump	30S, 12W	Unknown	Organic	Coal	Bituminous Coal	4.4	N/A	14	Fragment	Bituminous coal fragments	
4372	10/11/2008	Level 1, 0-10cms	Trash Dump	30S, 12W	Construction	Concrete	Composite	Concrete	22.7	N/A	2	Fragment	Form of poor man's concrete used between adobe bricks and plaster walls in fragments of the roughside of adobe plaster	
4373	10/11/2008	Level 1, 0-10cms	Trash Dump	30S, 12W	Construction	Clay	Adobe	Plaster	15.9	N/A	12	Fragment	Finished, smooth side of adobe plaster	
4374	10/11/2008	Level 1, 0-10cms	Trash Dump	30S, 12W	Material	Clay	Adobe	Plaster	25.9	N/A	24	Fragment	Ironstone base fragment	
4375	10/11/2008	Level 1, 0-10cms	Trash Dump	30S, 12W	Servicing	Earthenware	Ironstone	Base	3.3	.20w	1	Fragment	Doll head fragments w/ incised "..."	
4376	10/11/2008	Level 1, 0-10cms	Trash Dump	30S, 12W	Toy	Porcelain	Opaque Porcelain	Doll	1.9	.11w	2	Fragment	Blue trade bead	
4377	10/11/2008	Level 1, 0-10cms	Trash Dump	30S, 12W	Personal	Glass	Trade	Bead	<0.0	.07h, .10dia	1	Complete	Possible bottle body or tumbler fragment	
4378	10/11/2008	Level 1, 0-10cms	Trash Dump	30S, 12W	Unknown	Glass	Amethyst Glass	3.8	3.8	.17w	1	Fragment	Bottle body fragments	
4379	10/11/2008	Level 1, 0-10cms	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Body	10.2	.08w	11	Fragment	Bottle body fragment	
4380	10/11/2008	Level 1, 0-10cms	Trash Dump	30S, 12W	Unknown	Glass	Olive Glass	Body	0.4	.23w	1	Fragment	Bottle or window glass fragments	
4381	10/11/2008	Level 1, 0-10cms	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	1.8	.09w	2	Fragment	Bottle or canning jar body fragment w/ possible indication of paper labeling	
4382	10/11/2008	Level 1, 0-10cms	Trash Dump	30S, 12W	Storage	Glass	Aqua Glass	Body	6.8	.12w	1	Fragment	Reconstructed iron wagon spring	
4383	10/11/2008	Level 2, 10-20cms	Trash Dump	30S, 12W	Unknown	Iron	Iron	Wagon Hardware	113.4	1.27w, 5.84L, .33h	2	Fragment	Iron scrap fragments	
4384	10/11/2008	Level 2, 10-20cms	Trash Dump	30S, 12W	Hardware	Iron	Iron	Nails	23	N/A	7	Fragment	Square nail fragments	
4385	10/11/2008	Level 2, 10-20cms	Trash Dump	30S, 12W	Construction	Iron	Iron	Nails	11.5	N/A	6	Fragment	Round nail fragments	
4386	10/11/2008	Level 2, 10-20cms	Trash Dump	30S, 12W	Construction	Iron	Iron	Nails	1.5	1.80L	1	Complete	Flathead wood screw	
4387	10/11/2008	Level 2, 10-20cms	Trash Dump	30S, 12W	Hardware	Iron	Iron	Screw	3.6	1.06L	1	Complete	Iron scrap fragments	
4388	10/11/2008	Level 2, 10-20cms	Trash Dump	30S, 12W	Unknown	Iron	Iron	Scrap	4.2	N/A	3	Fragment	Possible chain link	
4389	10/11/2008	Level 2, 10-20cms	Trash Dump	30S, 12W	Miscellaneous	Iron	Iron	Chain Link	3.9	.62w, 1.50L	1	Fragment	Square nut	
4390	10/11/2008	Level 2, 10-20cms	Trash Dump	30S, 12W	Hardware	Iron	Iron	Nut	3.8	.59w, .54L	1	Complete	Metal fragments from possible can	
4391	10/11/2008	Level 2, 10-20cms	Trash Dump	30S, 12W	Unknown	Metal	Metal	Scrap	13.8	N/A	13	Fragment	Brass head and shaft of possible leather rivet	
4392	10/11/2008	Level 2, 10-20cms	Trash Dump	30S, 12W	Unknown	Brass	Brass	Rivet	2.5	.49L, .52dia	1	Fragment	Adobe brick fragments	
4393	10/11/2008	Level 2, 10-20cms	Trash Dump	30S, 12W	Construction	Clay	Adobe	Brick	6.8	N/A	6	Fragment	Adobe mortar fragment	
4394	10/11/2008	Level 2, 10-20cms	Trash Dump	30S, 12W	Construction	Clay	Adobe	Mortar	1	.30w, .72L, 22h	1	Fragment	Form poor man's concrete block or brick fragments used between adobe bricks outside and adobe plaster inside of	
4395	10/11/2008	Level 2, 10-20cms	Trash Dump	30S, 12W	Construction	Concrete	Composite	Concrete	393	N/A	59	Fragment	Adobe plaster fragments	
4396	10/11/2008	Level 2, 10-20cms	Trash Dump	30S, 12W	Material	Clay	Adobe	Plaster	139.4	N/A	96	Fragment	Wood fragments	
4397	10/11/1008	Level 2, 10-20cms	Trash Dump	30S, 12W	Construction	Wood	Wood	Wood	15.8	N/A	50	Fragment		

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4398	10/11/2008	Level 2, 10-20cms	Trash Dump	30S, 12W	Construction Material	Fiber	Composite	Linoleum	<0.0	.08	1	Fragment	Pink linoleum fragment	
4399	10/11/2008	Level 2, 10-20cms	Trash Dump	30S, 12W	Fire Waste	Wood	Charcoal	Charcoal	6.6	N/A	33	Fragment	Charcoal fragments	
4400	10/11/1008	Level 2, 10-20cms	Trash Dump	30S, 12W	Consumption	Organic	Shell	Peach Pits	2.3	.74w, 1.21L, .54h	1	Fragment	Peach pit	
4401	10/11/2008	Level 2, 10-20cms	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	41.6	2.17w, 4.10L, .52h	2	Reconstructible/Fragment	Mendable rib bone fragments from possible cow w/ cut and butcher marks	
4402	10/11/2008	Level 2, 10-20cms	Trash Dump	30S, 12W	Clothing	Leather	Leather	Shoe fragment	53.7	2.88w, 4.75L, .55h	1	Fragment	Right footed toe portion of possible woman's shoe	
4403	10/11/2008	Level 2, 10-20cms	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	.08w	0.2	.08w	1	Fragment	Ironstone body fragment	
4404	10/11/2008	Level 2, 10-20cms	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	1.7	.08w	2	Fragment	Bottle body fragments	
4405	10/11/2008	Level 2, 10-20cms	Trash Dump	30S, 12W	Unknown	Glass	Clear	Window	5.9	.13w	2	Fragment	Possible window glass fragments	
4406	10/11/2008	Level 2, 10-20cms	Trash Dump	30S, 12W	Unknown	Glass	Clear	Body	55.8	.09w	64	Fragment	Possible window or bottle fragments	
4407	10/11/2008	Level 2, 10-20cms	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Body	7.7	.10w	7	Fragment	Bottle body fragments	
4408	10/11/2008	Level 2, 10-20cms	Trash Dump	30S, 12W	Personal	Glass	Colorless Glass	Watch Part	1.5	.05w, 1.5dia	2	Reconstructible/Fragment	Possible pocket watch crystal glass face	
4409	10/19/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Tool	Iron	Cast-iron	Plow Share	500+	3.3w, 24.2L, 8.5h	1	Complete	Plow share w/ moulded "C 40", has 4 round mounting holes, possibly a Moline company	
4410	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Construction Hardware	Iron	Iron	Nails	9.2	N/A	2	Reconstructible/Fragment	Mendable round nail fragments from wood plank found in this level and unit	
4411	10/18/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Construction Material	Wood	Wood	Wood	280.5	8.6w, 16.2L, .51h	33	Fragment	33 fragments of 1 milled beam measured and recorded in-sit, extended into 30S, 11W for 11cm, has 3 nails still attached.	
4412	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Construction Hardware	Iron	Iron	Nails	1.1	1.08L	1	Fragment	Square brad	
4413	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Construction Hardware	Iron	Iron	Nails	23.7	N/A	6	Fragment	Square nail fragments	
4414	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Construction Hardware	Iron	Iron	Unknown	3.8	N/A	4	Fragment	Round iron fragments, possible chain link fragments	
4415	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Miscellaneous Hardware	Iron	Iron	Bolt	28.5	1.74L, .90dia	1	Fragment	Possible bolt fragment	
4416	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Unknown	Iron	Cast-iron	Fragment	8.3	23w	1	Fragment	Cast-iron fragment	
4417	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Unknown	Metal	Metal	Scrap	4	N/A	5	Fragment	Metal fragments, possibly from can	
4418	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Construction Material	Clay	Adobe	Plaster	13.1	N/A	6	Fragment	Adobe plaster fragments	

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4419	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Construction	Clay	Adobe	Brick	1.5	N/A	2	Fragment	Adobe brick fragments	
4420	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Material	Wood	Wood	Wood	6.2	N/A	25	Fragment	Wood fragments	
4421	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Fire Waste	Wood	Charcoal	Charcoal	1.7	N/A	8	Fragment	Charcoal fragments	
4422	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Unknown	Organic	Coal	Bituminous Coal	2.1	N/A	7	Fragment	Bituminous coal fragments	
4423	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Unknown	Mineral	Mica	Unknown	<0.0	N/A	2	Fragment	Mica fragments	
4424	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Clothing	Leather	Leather	Shoe fragment	0.7	1.27w, 1.27L	1	Fragment	Shoe sole fragment	
4425	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Processing	Leather	Textile	Cover	<0.0	87w, 73L	8	Fragment	Fine leather fragments w/ red ink border & w / ink lettering "...unrel cover" & "...CO..." possibly referring to a Funnel	
4426	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Prehistoric	Stone	Lithic	Lithic Chip	15.1	1.42w, 1.85L, .40h	1	Fragment	Possible lithic flake or core fragment	
4427	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	14.1	N/A	4	Fragment	Mammal bone fragments	
4428	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Unknown	Earthenware	Rockingham	Body	1.4	.14w	2	Fragment	Rockingham body fragments	
4429	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Body	18.7	.13w	17	Fragment	Ironstone body fragments, 2 mended	
4430	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Body	0.3	.09w	1	Fragment	Ironstone body fragment that appears to have been rounded and smoothed due to	
4431	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Body	1	.14w	1	Fragment	Ironstone body fragment w/ molded design	
4432	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Rim	5.4	.14w	1	Fragment	Ironstone scalloped rim plate fragment w/ molded design	
4433	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Base	4.7	.17w	1	Fragment	Ironstone plate base fragment	
4434	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Base	15.5	.19w	1	Fragment	Ironstone saucer base fragment w/ yellow, blue, brown transferprint floral	ca. 1880-
4435	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Base	18.4	.27w	1	Fragment	Ironstone base fragment w/ markers mark "LES, TA., AND .NOWLES", refers to Knowles, Taylor & Knowles from East	ca. 1890
4436	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Unknown	Porcelain	Porcelain	Body	3.2	.18w	1	Fragment	Possible porcelain cup fragment w/ green tinge	
4437	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	10.4	.16w	4	Fragment	Bottle body fragments	
4438	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	10	.09w	9	Fragment	Window or bottle body fragments	
4439	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Finish	1.1	.12w	1	Fragment	Possible canning jar finish fragment w/ treads	
4440	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Unknown	Glass	Clear	Body	6	.16w	1	Fragment	Bottle body fragment	
4441	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Unknown	Glass	Amber Glass	Body	9.7	.19w	2	Fragment	Bottle body fragments	

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4442	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Body	2.7	.09w	9	Fragment	Colorless bottle body fragments	
4443	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Finish	1.7	.25w	1	Fragment	Bottle finish fragment, possibly champagne style	
4444	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Body	4.3	.12w	1	Fragment	Bottle body fragment w/ molded panel	
4445	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Body	8.7	.15w	2	Reconstructed/Fragment	Mended bottle body fragments w/ embossed "TRAD..."	
4446	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Body	0.2	.08w	1	Fragment	Weathered colorless glass fragment	
4447	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Unknown	Glass	Amethyst Glass	Body	6.8	.10w	5	Fragment	Bottle body fragments	
4448	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Serving	Glass	Amethyst Glass	Goblet	2.6	.12	1	Fragment	Possible goblet fragment	
4449	10/12/2008	Level 3, 20-30cms	Trash Dump	30S, 12W	Unknown	Glass	Amethyst Glass	Melted	14.2	1.38w, 1.57L, .29h	1	Fragment	Melted amethyst glass fragment	
4450	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Construction	Iron	Iron	Nails	12.4	3.15L	1	Complete	10d round nail	
4451	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Construction	Iron	Iron	Nails	55.1	3.16L	4	Complete	10d square nails	
4452	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Construction	Iron	Iron	Nails	51.8	N/A	10	Fragment	Square nail fragments	
4453	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Hardware	Iron	Iron	Nails	1.7	N/A	2	Fragment	Round nail fragments	
4454	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Unknown	Metal	Tin	Can	235.6	N/A	73	Fragment	Can fragments	
4455	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Lighting	Glass	Colorless Glass	Rim	4.2	.07w	2	Fragment	Possible lamp chimney scalloped rim fragments	
4456	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Finish	12.2	.17w	2	Fragment	Bottle neck fragments w/ possible double ring style finish	
4457	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Body	84.9	.12w	93	Fragment	Bottle body fragments	
4458	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Melted	2.6	N/A	1	Fragment	Melted colorless glass fragment	
4459	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Unknown	Glass	Amethyst Glass	Body	2.5	.11w	1	Fragment	Bottle body fragment w/ embossed "...OOKL..."	
4460	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Unknown	Glass	Amethyst Glass	Body	18.3	.18w	1	Fragment	Bottle body fragment w/ embossed "...ARK" possibly mends to the SELECT	
4461	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Unknown	Glass	Amethyst Glass	Body	67.3	.12w	21	Fragment	Bottle body fragments	
4462	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Unknown	Glass	Amethyst Glass	Melted	4.4	.80w, .88L, .33h	1	Fragment	Melted amethyst glass fragment	
4463	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Unknown	Glass	Olive Glass	Body	65.3	.16w	4	Fragment	Bottle body fragments	
4464	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Unknown	Glass	Amber Glass	Finish	49.1	2.53L, 1.08dia	2	Reconstructed/Fragment	Mineral style applied finish bottle finish w/ sharp, flattened lower, indicative of bottles before 1870; likely	1840s -
4465	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Unknown	Glass	Amber Glass	Body	151.2	.17w	61	Fragment	Bottle body fragments	

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4466	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Unknown	Glass	Amber Glass	Bottle	16.1	.11w	3	Fragment	Round bottle shoulder fragments w/ mold seam; possible flared finish from snuff	
4467	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	50	.09w	36	Fragment	Bottle body or window fragments	
4468	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	27.7	.10w	23	Fragment	Bottle body fragments	
4469	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	1.2	.06w	1	Fragment	Bottle body fragment w/ embossed "S..."	
4470	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	13.2	.77w, 1.72L, 2.23h	1	Fragment	Bottle body fragment w/ embossed "D..." and "N KILLE..."; refers to Davis Prescription style tooled finish, possibly from the Davis Pain Killer bottle	1867 - 1927
4471	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Finish	1.1	.08w	1	Fragment	Bottle body fragments, possibly from canning jar	
4472	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	22.1	.11w	13	Fragment	Bottle body fragment w/ embossed "D..." and partial other letter	
4473	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	3.5	.12w	1	Fragment	Mendable bottle or jar body fragments w/ embossed "1858" and "... V 30"	
4474	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	12.2	.12w	2	Reconstructible/Fragme nt	Butter churn base fragments mendable to other crock fragments in Trash Dump	
4475	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Processing	Stoneware	Brown Stoneware	Crock	489.7	.43w, 6.15L, 5.16h	2	nt	Butter churn body fragment	
4476	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Processing	Stoneware	Brown Stoneware	Crock	51.2	.28w	1	Fragment	Butter churn body fragment	
4477	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Unknown	Earthenware	Rockingham	Rim	62.9	.26w, 4.23L, 2.77h	15	Reconstructible/Fragme nt	Mended Rockingham bowl rim fragments	
4478	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Unknown	Earthenware	Rockingham	Body	14.6	.15w	11	Fragment	Rockingham body fragments	
4479	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Unknown	Earthenware	Rockingham	Base	2.9	.17w	2	Fragment	Rockingham base fragments	
4480	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Bowl	17.9	1.62w, 2.49L, .81h	4	Fragment	Ironstone bowl fragments w/ brown leaf transferprint pattern and English Registry Mark. "B", month portion in bulk 2 which is ironstone base fragment w/ brown leaf transferprint & makers mark "ALFRED ENGL..."; Alfred Meakin from ca. 1897	May 30, 1882
4481	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Base	66.7	2.83w, 2.91L, .32h	1	Fragment	Ironstone base fragment w/ brown leaf transferprint & makers mark "ALFRED ENGL..."; Alfred Meakin from ca. 1897	ca. 1897
4482	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Rim	112.4	.21w	21	Fragment	Plate or saucer rim fragments	
4483	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Rim	11.7	.12w	1	Fragment	Scalloped plate rim fragment w/ mottled design	
4484	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Rim	57.6	.31w	2	Fragment	Plater rim fragments	
4485	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Rim	90.8	.19w	5	Fragment	Cup rim fragments	
4486	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Body	105.9	.19w	74	Fragment	Ironstone body fragments	
4487	10/12/2008	Level 4, 30-40cms	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Body	0.2	.08w	1	Fragment	Ironstone body fragment w/ black transferprint	

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4488	10/12/2008	Level 4, 30-	Trash Dump	30S, 12W	Serping	Earthenware	Ironstone	Base	66	.20w	11	Fragment	Plate or saucer base fragments, perhaps a cup base as well	
4489	10/12/2008	Level 4, 30-	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	133.9	3.00w, 3.77L, 2.47h	1	Fragment	Mammal distal end of femur bone; butchered; most likely a cow	
4490	10/12/2008	Level 4, 30-	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	<0.0	.83w, 1.41L, .08h	1	Fragment	Bird furcula (wishbone)	
4491	10/12/2008	Level 4, 30-	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	0.1	.11w, 1.83L, .08h	1	Fragment	Bird radius bone fragment	
4492	10/12/2008	Level 4, 30-	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	0.9	.43w, 1.30L, .38h	1	Fragment	Bird long bone fragment, possible humerus	
4493	10/12/2008	Level 4, 30-	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	2.4	.31w, 1.77L, .43h	1	Fragment	Bird long bone fragment	
4494	10/12/2008	Level 4, 30-	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	48	N/A	17	Fragment	Mammal bone fragments w/ cut and butcher marks	
4495	10/12/2008	Level 4, 30-	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	26.6	.29w, 4.0L, .77h	3	Fragment	Mammal rib fragments w/ cut and butcher marks	
4496	10/12/2008	Level 4, 30-	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	1.2	.28w, .52L, 1.01h	1	Fragment	Mammal premolar tooth fragment, possible sheep or pig	
4497	10/12/2008	Level 4, 30-	Trash Dump	30S, 12W	Fauna	Shell	Shell	Shell	4.2	N/A	4	Fragment	Shell fragments, 1 possibly still has charred flesh remains	
4498	10/12/2008	Level 4, 30-	Trash Dump	30S, 12W	Unknown	Unknown	Unidentified	Unknown	0.3	.37w, .49L, .16h	1	Fragment	Unidentified fragment, possibly shell or mortar.	
4499	10/12/2008	Level 4, 30-	Trash Dump	30S, 12W	Fauna	Wood	Wood	Wood	3.1	N/A	7	Fragment	Wood fragments	
4500	10/12/2008	Level 4, 30-	Trash Dump	30S, 12W	Fire Waste	Wood	Charcoal	Charcoal	2.9	N/A	2	Fragment	Charcoal fragments	
4501	10/12/2008	Level 4, 30-	Trash Dump	30S, 12W	Unknown	Organic	Coal	Bituminous Coal	1.7	N/A	3	Fragment	Bituminous coal fragments	
4502	10/12/2008	Level 4, 30-	Trash Dump	30S, 12W	Health/Hygiene	Rubber	Rubber	Comb	1.4	.21w, 1.00L, .74h	1	Fragment	Comb fragment. Possibly a Goodyear rubber comb based on 1897 Sears.	
4503	10/12/2008	Level 4, 30-	Trash Dump	30S, 12W	Clothing	Leather	Leather	Shoe fragment	7.9	N/A	6	Fragment	Possible leather shoe fragments	
4504	10/12/2008	Level 4, 30-	Trash Dump	30S, 12W	Clothing	Leather	Leather	Shoe Heel	14.2	1.34w, 1.46L, .76h	1	Fragment	Shoe heel fragment	
4505	10/12/2008	Level 4, 30-	Trash Dump	30S, 12W	Unknown	Brass	Brass	Clasp	0.5	.23w, .41L, .50h	1	Complete	Brass hook-and-eye fastener w/ attached leather fragment	
4506	10/13/2008	Level 5, 40-	Trash Dump	30S, 12W	Unknown	Metal	Tin	Can	74.1	N/A	36	Fragment	Possible can fragments	
4507	10/13/2008	Level 5, 40-	Trash Dump	30S, 12W	Clothing	Brass	Brass	Eyelet	0.1	.06h, 28dia	1	Complete	Brass eyelet	
4508	10/13/2008	Level 5, 40-	Trash Dump	30S, 12W	Clothing	Brass	Brass	Rivet	0.3	.14h, .30dia	1	Complete	Brass rivet	
4509	10/13/2008	Level 5, 40-	Trash Dump	30S, 12W	Construction Material	Clay	Adobe	Plaster	0.2	N/A	1	Fragment	Adobe plaster fragment	
4510	10/13/2008	Level 5, 40-	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	16.7	1.87w, 3.79L, .93h	1	Fragment	Mammal lumbar vertebrae transverse process w/ cut marks	
4511	10/13/2008	Level 5, 40-	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	26.7	2.09w, 3.96L, .32h	1	Fragment	Mammal rib bone fragment, no visible cut marks	

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4512	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	4.1	N/A	5	Fragment	Mammal bone fragments	
4513	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Fauna	Bone	Bone	Bone	0.3	N/A	1	Fragment	Bird long bone fragment	
4514	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Fauna	Shell	Shell	Shell	0.8	N/A	4	Fragment	Possible clam or oyster shell fragments	
4515	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Processing	Stoneware	Brown Stoneware	Crock	29.4	.32w	1	Fragment	Butter churn base fragment that most likely mends to other crock fragments in Dump	
4516	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Bowl	20.8	.18w	2	Fragment	Willoware bowl fragment that probably mends to other willoware in Dump	
4517	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Unknown	Earthenware	Rockingham	Rim	9.8	.23w	1	Fragment	Rockinghamware rim fragment; most likely mends to other Rockingham fragments in	
4518	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Body	60.4	.17w	39	Fragment	Body fragments	
4519	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Body	<0.0	.03w	2	Fragment	Reconstructed Body/glaze fragments w/ brown leaf transferprint pattern, likely mends to the bowl fragment w/ the English Registry	
4520	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Base	6.7	.14w	5	Fragment	Base fragments	
4521	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Base	4.9	.20w	1	Fragment	Ironstone base fragment w/ partial brown makers mark	
4522	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Base	12.2	.18w	1	Fragment	Ironstone base fragment w/ partial black makers mark	
4523	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Rim	47.4	.19w	5	Fragment	Plate or saucer rim fragments	
4524	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Serving	Earthenware	Ironstone	Rim	0.1	.04w	1	Fragment	Saucer rim fragment w/ molded design	
4525	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Serving	Porcelain	Porcelain	Body	0.8	.12w	1	Fragment	Semi-porcelain body fragment	
4526	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Consumption	Glass	Amber Glass	Base	69.8	.27w, 2.90L, 1.98h	1	Fragment	Bottle base fragment w/ embossed "M"	
4527	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Unknown	Glass	Amber Glass	Body	57.2	.17w	41	Fragment	Bottle body fragments	
4528	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Unknown	Glass	Clear	Body	7.8	.07w	6	Fragment	Bottle body fragments	
4529	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Unknown	Glass	Clear	Body	1.6	.09w	2	Fragment	Possible canning jar fragments w/ embossed lettering	
4530	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	26.3	.10w	18	Fragment	Bottle body fragments	
4531	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	12.9	.08w	12	Fragment	Window or bottle body fragments	
4532	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Unknown	Glass	Amethyst Glass	Body	19.8	.14w	3	Fragment	Bottle body fragments	
4533	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Unknown	Glass	Amethyst Glass	Base	4.4	.18w	1	Fragment	Bottle base fragment	
4534	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Body	34.6	.14w	37	Fragment	Bottle body fragments	



Catalog #	Excavation Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)	W - L - H - Dia (in)	Count	Condition	Comments	Artifact T
4535	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Base	24.7	1.41w, 2.66L, 1.42h	1	Fragment	Bottle base fragment	
4536	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Base	4.2	.39w, 1.81L, .43h	1	Fragment	Bottle base fragment	
4537	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Finish	2.2	.20w	2	Fragment	Patent style bottle finish lip fragments	
4538	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Finish	12.2	.19w	2	Fragment	Possible bottle double ring or patent style finish, possibly applied; mends to Cat. # 4456	
4539	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Unknown	Glass	Colorless Glass	Bottle	8.4	.12w	2	Fragment	Bottle neck/shoulder fragments	
4540	10/13/2008	Level 5, 40-50cms	Trash Dump	30S, 12W	Health/Hygiene	Glass	Colorless Glass	Syringe	0.2	.53L, .20dia	1	Fragment	Glass tube, possibly from syringe	
4541	10/18/2008	Level 6, 50-60cms	Trash Dump	30S, 12W	Unknown	Iron	Iron	Shoe Tacks	0.4	.50L	1	Complete	Possible shoe tack	
4542	10/18/2008	Level 6, 50-60cms	Trash Dump	30S, 12W	Material	Clay	Adobe	Fragment	0.3	N/A	3	Fragment	Adobe fragments	
4543	10/18/2008	Level 6, 50-60cms	Trash Dump	30S, 12W	Fauna	Shell	Shell	Shell	0.6	N/A	3	Fragment	Possible oyster or clam shell fragments	
4544	10/18/2008	Level 6, 50-60cms	Trash Dump	30S, 12W	Unknown	Glass	Amber Glass	Body	2.2	.11w	1	Fragment	Bottle body fragment	
4545	10/18/2008	Level 6, 50-60cms	Trash Dump	30S, 12W	Unknown	Glass	Aqua Glass	Body	0.4	.10w	1	Fragment	Aqua glass bottle body fragment	
4546	10/18/2008	Bauk 1	Trash Dump	Beam	Construction	Iron	Iron	Nails	25.2	N/A	4	Fragment	Square nail fragments	
4547	10/18/2008	Bauk 1	Trash Dump	Beam	Unknown	Organic	Coal	Bituminous Coal	8.2	.77w, 1.29L, .60h	1	Fragment	Bituminous coal fragment	
4548	10/18/2008	Bauk 1	Trash Dump	Beam	Fauna	Bone	Bone	Bone	1	N/A	2	Fragment	Mammal bone fragments	
4549	10/18/2008	Bauk 1	Trash Dump	Beam	Construction	Clay	Adobe	Plaster	<0.0	N/A	1	Fragment	Adobe plaster fragment	
4550	10/18/2008	Bauk 1	Trash Dump	Beam	Unknown	Earthenware	Rockingham	Rim	8.2	.19w	3	Fragment	Rockinghamware rim fragments, likely mends to other Rockinghamware fragments	
4551	10/18/2008	Bauk 1	Trash Dump	Beam	Serving	Earthenware	Ironstone	Base	1	.13w	1	Fragment	Ironstone base fragment	
4552	10/18/2008	Bauk 1	Trash Dump	Beam	Serving	Earthenware	Ironstone	Rim	3.7	.14w	1	Fragment	Ironstone plate or saucer rim fragment	
4553	10/18/2008	Bauk 1	Trash Dump	Beam	Serving	Earthenware	Ironstone	Body	14.4	.15w	12	Fragment	Ironstone body fragments	
4554	10/18/2008	Bauk 1	Trash Dump	Beam	Unknown	Glass	Colorless Glass	Body	1.6	.10w	3	Fragment	Colorless glass fragments	
4555	10/18/2008	Bauk 1	Trash Dump	Beam	Unknown	Glass	Amethyst Glass	Body	22.7	.12w	2	Fragment	Bottle body fragment	
4556	10/18/2008	Bauk 1	Trash Dump	Beam	Unknown	Glass	Clear	Window	6.6	.07w	1	Fragment	Possible window glass fragment	
4557	10/18/2008	Bauk 1	Trash Dump	Beam	Health/Hygiene	Glass	Aqua Glass	Base	22.5	.99w, 1.76L, 1.45h	1	Fragment	Bottle base fragment, possibly base for the Davis Pain Killer bottle in level 4 of 30S,	
4558	10/18/2008	Bauk 1	Trash Dump	Beam	Unknown	Glass	Adobe	Body	10.9	.12w	9	Fragment	Bottle body fragments	

Catalog #	Excavation Date	Level	Area	Grid	Class	Material	Type	Object	Weight (g)	W - L - H - Dia (mm)	Count	Condition	Comments	Artifact T
4559	10/18/2008	Bauk 1	Trash Dump	Wood	Unknown	Glass	Aqua Glass	Melted	1.2	.08w	1	Fragment	Melted aqua glass fragment	
4560	10/18/2008	Bauk 1	Trash Dump	Wood	Unknown	Glass	Amber Glass	Body	22.9	.15w .19h	6	Fragment	Bottle body fragments	
4561	10/18/2008	Bauk 1	Trash Dump	Wood	Unknown	Glass	Amber Glass	Finish	14.7	1.04dia	1	Fragment	Applied oil style bottle finish	1840 - 1885
4562	10/18/2008	Bauk 2	Trash Dump	Plow	Construction Hardware	Iron	Iron	Spike	43.4	5.27L	1	Complete	40d spike	
4563	10/18/2008	Bauk 2	Trash Dump	Plow	Construction Hardware	Iron	Iron	Nails	36.6	3.18L	3	Complete	10d square nails; 1 mendable	
4564	10/18/2008	Bauk 2	Trash Dump	Plow	Unknown	Metal	Tin	Can	140.9	N/A	32	Fragment	Can fragments	
4565	10/18/2008	Bauk 2	Trash Dump	Plow	Miscellaneous Hardware	Iron	Cast-iron	Unknown	150.5	.19w, 5.92L, 3.49h	1	Complete	Possible strap ring w/ several attachment points on back; football shaped w/ inner ring; first thought is horse breastplate	
4566	10/18/2008	Bauk 2	Trash Dump	Plow	Construction Material	Clay	adobe	Brick	0.7	N/A	1	Fragment	Adobe brick fragment	
4567	10/18/2008	Bauk 2	Trash Dump	Plow	Construction Material	Clay	Adobe	Plaster	0.1	N/A	1	Fragment	Adobe plaster fragment	
4568	10/18/2008	Bauk 2	Trash Dump	Plow	Fire Waste	Wood	Charcoal	Charcoal	0.6	.49h, .79dia	1	Fragment	Charcoal fragment	
4569	10/18/2008	Bauk 2	Trash Dump	Plow	Fauna	Bone	Bone	Bone	5.4	N/A	3	Fragment	Mammal bone fragments w/ cut mark	
4570	10/18/2008	Bauk 2	Trash Dump	Plow	Fauna	Bone	Bone	Bone	0.8	.34w, 1.08L	1	Fragment	Bird long bone fragment	
4571	10/18/2008	Bauk 2	Trash Dump	Plow	Fauna	Bone	Bone	Bone	51.1	1.92w, 3.23L, 1.61h	1	Fragment	Possible vertebrae or hip mammal bone fragment, butchered and weathered	
4572	10/18/2008	Bauk 2	Trash Dump	Plow	Serving	Earthenware	Ironstone	Bowl	122.1	4.28w, 2.09L, 3.45h	5	Fragment	Willowware bowl fragment, mendable to other willowware fragments in Dump	
4573	10/18/2008	Bauk 2	Trash Dump	Plow	Unknown	Earthenware	Rockingham	Body	1.4	.15w	1	Fragment	Rockinghamware body fragment, likely mendable to other Rockingham fragments	
4574	10/18/2008	Bauk 2	Trash Dump	Plow	Serving	Earthenware	Ironstone	Base	0.9	.16w	1	Fragment	Ironstone base fragment that mends to Cat # 4480; has partial English Registry mark for the month "E", which stands for the	
4575	10/18/2008	Bauk 2	Trash Dump	Plow	Serving	Earthenware	Ironstone	Base	30.5	.17w	6	Fragment	Ironstone base fragments	
4576	10/18/2008	Bauk 2	Trash Dump	Plow	Serving	Earthenware	Ironstone	Body	23.1	.18w	24	Fragment	Ironstone body fragments	
4577	10/18/2008	Bauk 2	Trash Dump	Plow	Serving	Earthenware	Ironstone	Rim	43.9	.22w	2	Fragment	Ironstone bowl fragments, mendable to other willowware fragments w/ gold band; likely mends to other gold banded	
4578	10/18/2008	Bauk 2	Trash Dump	Plow	Serving	Earthenware	Ironstone	Rim	11.3	.14w	1	Fragment	Ironstone cup rim fragment w/ gold band; likely mends to other gold banded	
4579	10/18/2008	Bauk 2	Trash Dump	Plow	Serving	Earthenware	Ironstone	Rim	29.7	.37w	1	Fragment	Possible plater rim fragment	
4580	10/18/2008	Bauk 2	Trash Dump	Plow	Serving	Earthenware	Ironstone	Rim	15.9	.21w	4	Fragment	Ironstone plate or saucer rim fragments	
4581	10/18/2008	Bauk 2	Trash Dump	Plow	Unknown	Glass	Colorless Glass	Unknown	17.4	.76w, 2.36L, .57h	1	Fragment	Colorless glass ring w/ embossed "NOV. 12, 1888 (2 PAT. # & "MADE IN ..."	Nov. 12, 1888
4582	10/18/2008	Bauk 2	Trash Dump	Plow	Unknown	Glass	Colorless Glass	Body	19.6	.12w	11	Fragment	Bottle body fragments	
4583	10/18/2008	Bauk 2	Trash Dump	Plow	Unknown	Glass	Colorless Glass	Finish	10	.15w	1	Fragment	External threaded bottle finish	
4584	10/18/2008	Bauk 2	Trash Dump	Plow	Unknown	Glass	Amethyst Glass	Body	5.4	.19w	1	Fragment	Amethyst glass bottle body fragment	
4585	10/18/2008	Bauk 2	Trash Dump	Plow	Unknown	Glass	Clear	Window	6.7	.10w	5	Fragment	Possible window fragments	
4586	10/18/2008	Bauk 2	Trash Dump	Plow	Unknown	Glass	Aqua Glass	Body	8.7	.09w	7	Fragment	Window or bottle body fragments	
4587	10/18/2008	Bauk 2	Trash Dump	Plow	Unknown	Glass	Aqua Glass	Body	5.5	.09w	3	Fragment	Bottle body fragments	
4588	10/18/2008	Bauk 2	Trash Dump	Plow	Unknown	Glass	Aqua Glass	Body	3.4	.11w	1	Fragment	Bottle body fragment w. embossed	
4589	10/18/2008	Bauk 2	Trash Dump	Plow	Unknown	Glass	Amber Glass	Body	24.4	.16w	9	Fragment	Bottle body fragments	

Catalog #	Excavation Date	Level	Area	Grd	Class	Material	Type	Object	Weight (g)	W - L - H - Dia (in)	Count	Condition	Comments	Artifact T
4590	10/19/2008	Bauk 3	Trash Dump	Pitch Fork	Construction	Iron	Iron	Nails	12.8	3.28L	2	Complete	12d square nail	
4591	10/19/2008	Bauk 3	Trash Dump	Pitch Fork	Unknown	Brass	Brass	Gromet	1.1	23h, .69dia	1	Complete	Brass gromet	
4592	10/19/2008	Bauk 3	Trash Dump	Pitch Fork	Fire Waste	Wood	Charcoal	Charcoal	0	N/A	1	Fragment	Charcoal fragment	
4593	10/19/2008	Bauk 3	Trash Dump	Pitch Fork	Unknown	Organic	Coal	Anthracite Coal	0.2	N/A	2	Fragment	Anthracite coal fragments	
4594	10/19/2008	Bauk 3	Trash Dump	Pitch Fork	Unknown	Organic	Coal	Bituminous Coal	0.3	N/A	1	Fragment	Bituminous coal fragment	
4595	10/19/2008	Bauk 3	Trash Dump	Pitch Fork	Fauna	Bone	Bone	Bone	1.7	.46w, .38L, 1.05h	1	Fragment	Mammal tooth fragment	
4596	10/19/2008	Bauk 3	Trash Dump	Pitch Fork	Fauna	Bone	Bone	Bone	0.5	.62w, .83L, .44h	1	Complete	Mammal sacrum, possibly from ground	
4597	10/19/2008	Bauk 3	Trash Dump	Pitch Fork	Servings	Earthenware	Ironstone	Bowl	64.8	.80w, 4.04L, 3.01h	4	Fragment	Willowware mended bowl fragments, identifiable fragments in Dump	
4598	10/19/2008	Bauk 3	Trash Dump	Pitch Fork	Unknown	Earthenware	Rockingham	Body	12.8	.17w	7	Fragment	Rockinghamware body fragments, likely mends to other Rockinghamware	
4599	10/19/2008	Bauk 3	Trash Dump	Pitch Fork	Servings	Earthenware	Ironstone	Body	0.7	.15w	1	Fragment	Ironstone body fragment	
4600	10/19/2008	Bauk 3	Trash Dump	Pitch Fork	Servings	Earthenware	Ironstone	Base	22.6	.22w	1	Fragment	Ironstone plate base fragment	
4601	10/19/2008	Bauk 3	Trash Dump	Pitch Fork	Servings	Earthenware	Ironstone	Rim	5.5	.21w	1	Fragment	Ironstone rim fragment	
4602	10/19/2008	Bauk 3	Trash Dump	Pitch Fork	Unknown	Glass	Olive Glass	Body	0.4	.21w	1	Fragment	Bottle body fragment	
4603	10/19/2008	Bauk 3	Trash Dump	Pitch Fork	Unknown	Glass	Clear	Body	0.6	.07w	1	Fragment	Possible window or bottle body fragment	
4604	10/19/2008	Bauk 3	Trash Dump	Pitch Fork	Unknown	Glass	Amethyst Glass	Body	15.7	.13w	3	Fragment	Bottle body fragments	
4605	10/19/2008	Bauk 3	Trash Dump	Pitch Fork	Unknown	Glass	Colofress Glass	Body	8.4	.12w	5	Fragment	Bottle body fragments	
4606	10/19/2008	Bauk 3	Trash Dump	Pitch Fork	Unknown	Glass	Amber Glass	Body	23.7	.13w	8	Fragment	Bottle body fragments	
4607	10/19/2008	Bauk 3	Trash Dump	Pitch Fork	Unknown	Glass	Amber Glass	Base	9.5	.18w	1	Fragment	Bottle base fragment	
4608	10/19/2008	Bauk 3	Trash Dump	Pitch Fork	Unknown	Glass	Aqua Glass	Body	14.7	.08w	14	Fragment	Bottle body fragments	
4609	10/19/2008	Bauk 3	Trash Dump	Pitch Fork	Unknown	Glass	Aqua Glass	Body	9.6	.11w	1	Fragment	Bottle body fragment w/ embossed "...th"	
4610	10/19/2008	Bauk 3	Trash Dump	Pitch Fork	Unknown	Glass	Aqua Glass	Body	13.1	.14w	1	Fragment	Note that the "th" is underlined, such as in Bottle body fragment w/ embossed	

**Appendix E: Cantonment Jordan (24MN0133) Artifact Catalog**

Catalog #	Other #s	Excavation Date	Level	Area	Grid	Class	Material	Type	Object
0001	N/A	6/3/1975	Unknown	Unknown	-	Consumption	Tin	Tin	Can
0002	N/A	6/3/1975	Unknown	Unknown	-	Unknown	Iron	Metal	Strap
0003	N/A	6/3/1975	Unknown	Unknown	-	Unknown	Metal	Metal	Strap
0004	N/A	6/3/1975	Unknown	Unknown	-	Unknown	Metal	Metal	Strap
0005	N/A	6/3/1975	Unknown	Unknown	-	Unknown	Metal	Tin	Strap
0006	N/A	6/3/1975	Unknown	Unknown	-	Unknown	Metal	Metal	Strap
0007	N/A	6/3/1975	Unknown	Unknown	-	Unknown	Metal	Tin	Can
0008	N/A	6/3/1975	Unknown	Unknown	-	Consumption	Metal	Tin	Can
0009	N/A	6/3/1975	Unknown	Unknown	-	Unknown	Metal	Tin	Tin Scrap
0010	N/A	6/3/1975	Unknown	Unknown	-	Unknown	Metal	Tin	Lid
0011	N/A	6/3/1975	Unknown	Unknown	-	Construction Hardware	Iron	Iron	Nails
0012	N/A	6/3/1975	Unknown	Unknown	-	Construction Hardware	Iron	Iron	Nails
0013	N/A	6/3/1975	Unknown	Unknown	-	Consumption	Tin	Tin	Can
0014	N/A	6/3/1975	Unknown	Unknown	-	Unknown	Iron	Metal	Strap
0015	N/A	6/3/1975	Unknown	Unknown	-	Unknown	Metal	Metal	Strap
0016	N/A	6/3/1975	Unknown	Unknown	-	Unknown	Metal	Metal	Strap
0017	N/A	6/3/1975	Unknown	Unknown	-	Unknown	Metal	Tin	Strap
0018	N/A	6/3/1975	Unknown	Unknown	-	Unknown	Metal	Metal	Strap
0019	N/A	6/3/1975	Unknown	Unknown	-	Unknown	Metal	Tin	Can
0020	N/A	6/3/1975	Unknown	Unknown	-	Consumption	Metal	Tin	Can
0021	N/A	6/3/1975	Unknown	Unknown	-	Unknown	Metal	Tin	Tin Scrap
0022	N/A	6/3/1975	Unknown	Unknown	-	Unknown	Metal	Tin	Lid
0023	N/A	6/3/1975	Unknown	Unknown	-	Construction Hardware	Iron	Iron	Nails
0024	N/A	6/3/1975	Unknown	Unknown	-	Construction Hardware	Iron	Iron	Nails
0025	N/A	6/3/1975	Unknown	Unknown	-	Consumption	Tin	Tin	Can
0026	N/A	6/3/1975	Unknown	Unknown	-	Unknown	Iron	Metal	Strap
0027	N/A	6/3/1975	Unknown	Unknown	-	Unknown	Metal	Metal	Strap
0028	N/A	6/3/1975	Unknown	Unknown	-	Unknown	Metal	Metal	Strap
0029	N/A	6/3/1975	Unknown	Unknown	-	Unknown	Metal	Tin	Strap
0030	N/A	6/3/1975	Unknown	Unknown	-	Unknown	Metal	Metal	Strap
0031	N/A	6/3/1975	Unknown	Unknown	-	Unknown	Metal	Tin	Can
0032	N/A	6/3/1975	Unknown	Unknown	-	Consumption	Metal	Tin	Can
0033	N/A	6/3/1975	Unknown	Unknown	-	Unknown	Metal	Tin	Tin Scrap
0034	N/A	6/3/1975	Unknown	Unknown	-	Unknown	Metal	Tin	Lid
0037	N/A	6/18/1975	Unknown	Rock Pile #2	-	Construction Hardware	Iron	Iron	Nails
0038	N/A	6/18/1975	Unknown	Rock Pile #2	-	Construction Hardware	Iron	Iron	Spike
0039	N/A	6/18/1975	Unknown	Rock Pile #2	-	Construction Hardware	Iron	Iron	Spike
0040	N/A	6/18/1975	Unknown	Rock Pile #2	-	Fauna	Bone	Bone	Bone
0041	N/A	6/18/1975	Unknown	Rock Pile #2	-	Construction Material	Clay	Mortar	Chinking
0042	N/A	6/18/1975	Unknown	Rock Pile #2	-	Unknown	Glass	Unidentified	Body
0043	N/A	6/18/1975	Unknown	Rock Pile #2	-	Condiment	Glass	Colorless Glass	Jar
0044	N/A	6/18/1975	Unknown	Rock Pile #2	-	Serving	Glass	Colorless Glass	Glass
0045	N/A	Unknown	Unknown	Unknown	-	Unknown	Alloy	Metal	Hook
0046	N/A	Unknown	Unknown	Unknown	-	Miscellaneous Hardware	Iron	Metal	Strap
0047	N/A	Unknown	Unknown	Unknown	-	Miscellaneous Hardware	Metal	Metal	Strap
0048	N/A	Unknown	Unknown	Unknown	-	Personal	Shell	Shell	Button



Catalog #	Weight (g)	T (thick)- W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Time Period
0001	128.3	4.81w, 5.84L, 1.22h	1	Fragment	Sanitary can w/ crimped end	post 1898
0002	148.8	.08t, 1.34w, 14.1L	1	Fragment	Metal strap fragment w/ 2 square nail fragments	
0003	92.4	.05t, .78w, 7.5L	4	Fragment	Metal strap fragments w/ 1 square nail	
0004	20.8	.05t, 1.06w, 4.32L	1	Fragment	Metal strap fragment	
0005	12.5	.07t, 1.22w, 3.03L	1	Fragment	Possible crimped tin fragment w/ possible solder attachment	
0006	10.6	.05t, 1.01w, 3.66L	1	Fragment	Metal strap fragment	
0007	4.2	N/A	2	Fragment	Possible can seam fragments	
0008	1.7	.86w, 1.59L	1	Fragment	Possible tin can cap fragment	
0009	15	N/A	5	Fragment	Possible tin fragments	
0010	19.3	.21t, 2.26w, 5.05L	1	Fragment	Can lid fragment size of a large paint can	
0011	146.1	N/A	26	Fragment	Square nail fragments, various sizes	
0012	4.7	N/A	3	Complete	Square nails from 4d to 7d in size	
0013	11.9	.73h, 1.25dia	2	Reconstructable/ Fragment	Bottle base fragments	
0014	1.2	N/A	1	Fragment	Calcined mammal bone fragment	
0015	0.5	N/A	9	Fragment	Charcoal fragments; may or may not be from Cantonment Jordan site	
0016	351.7	N/A	44	Fragment	Square nail fragments, various sizes	
0017	21.9	4.4L	1	Complete	30d square spike	
0018	42.4	N/A	42	Fragment	Calcined mammal bone fragments	
0019	1.7	N/A	3	Fragment	Calcined bird bone fragments	
0020	61	N/A	3	Fragment	Mammal long bone fragments	
0021	164.7	.56t, 3.63w, 6.06L	2	Fragment	Mammal bone fragments, possibly pelvic girdle	
0022	159.1	1.63w, 8L	6	Fragment	Mammal rib bone fragments w/ cut and butcher marks	
0023	174.6	N/A	31	Fragment	Unidentified mammal bone fragments	
0024	10.2	.11t, 1.97h, 1.21dia	2	Reconstructable/ Fragment	Bottle neck fragments	
0025	64.6	.26t	3	Fragment	Bottle body fragments, one w/ partial embossed letter	
0026	6.8	.10t	2	Fragment	Bottle body fragments, one w/ embossed "...E"	
0027	5.3	.15t	1	Fragment	Bottle body fragment	
0028	9.5	2.99L	1	Fragment	Square nail fragment (tip broken off)	
0029	70	.12t, 1.11w, 6.3L	1	Fragment	Strap fragment w/ 2 iron studs through flattened end	
0030	10.7	N/A	7	Fragment	Possible tin scrap fragments	
0031	18.7	.05t, 1.17w	2	Fragment	Possible metal strap fragments	
0032	10	.04t, 1.37w	2	Fragment	Metal strap fragments	
0033	10.6	.20t	1	Fragment	Bottle body fragment w/ seam	
0034	6.8	.02t, 1.07w, 2.34L, .20h	2	Fragment	Possible square tin can friction lid	
0035	0.1	N/A	1	Fragment	Charcoal fragment	
0036	107.8	N/A	29	Fragment	Square nail fragments	
0037	2.6	2.97L	1	Complete	6d square nail	
0038	55.7	3.67L	6	Complete	16d square spikes	
0039	65.4	4.53L	3	Complete	30d square spikes	
0040	2.5	.47w, 1.24L, .61h	1	Complete	Mammal phalanges	
0041	8.5	N/A	2	Fragment	Possible cabin chinking	
0042	1.7	.24t	1	Fragment	Deep blue glass, possibly melted, looks amber colored when held up to light	
0043	40.3	.32t, 1.35h, 2.11dia	1	Fragment	Possible French Barrel Mustard jar base, partially melted	1850s +
0044	59.8	1.78w, 1.18h	4	Fragment	Drinking glass fragments including 1 base, 1 rim, and 2 body, likely from same drinking glass, partially melted	
0045	63.6	.07t, 1.04w, 3.34L 1.35h	1	Complete	Possible improvised steel hook/strap	
0046	84.9	1.22w, 10.4L, .29h	1	Fragment	Possible wagon fender hardware or strap, convex	
0047	8.4	.59w	3	Fragment	Possible nickle strap fragments w/ square nail	
0048	1.6	.08h, .86dia	1	Fragment	Possible button made from possible shell	

0049	N/A	Unknown	Unknown	Unknown	-	Unknown	Iron	Ferrous	Scrap
0050	N/A	Unknown	Unknown	Unknown	-	Miscellaneous Hardware	Metal	Metal	Clasp
0051	N/A	Unknown	Unknown	Unknown	-	Unknown	Metal	Alloy	Unknown
0052	N/A	Unknown	Unknown	Unknown	-	Miscellaneous Hardware	Metal	Tin	Strap
0053	N/A	Unknown	Unknown	Unknown	-	Unknown	Metal	Tin	Tin Can
0054	N/A	Unknown	Unknown	Unknown	-	Consumption	Tin	Tin	Tin Can
0055	N/A	Unknown	Unknown	Unknown	-	Unknown	Tin	Tin	Lid
0056	N/A	Unknown	Unknown	Unknown	-	Consumption	Tin	Tin	Cap
0057	N/A	Unknown	Unknown	Unknown	-	Consumption	Tin	Tin	Cap
0058	N/A	Unknown	Unknown	Unknown	-	Consumption	Tin	Tin	Lid
0059	N/A	Unknown	Unknown	Unknown	-	Consumption	Tin	Tin	Lid
0060	N/A	Unknown	Unknown	Unknown	-	Clothing	Leather	Leather	Shoe fragment
0061	N/A	Unknown	Unknown	Unknown	-	Fire Waste	Wood	Charcoal	Charcoal
0062	N/A	Unknown	Unknown	Unknown	-	Fauna	Bone	Bone	Bone
0063	N/A	Unknown	Unknown	Unknown	-	Personal	Porcelain	Prosser	Button
0064	N/A	Unknown	Unknown	Unknown	-	Personal	Fiber	Cloth	Button
0065	N/A	Unknown	Unknown	Unknown	-	Construction Hardware	Iron	Iron	Nails
0066	N/A	Unknown	Unknown	Unknown	-	Construction Hardware	Iron	Iron	Spike
0067	N/A	Unknown	Unknown	Unknown	-	Construction Hardware	Iron	Iron	Nails
0068	N/A	Unknown	Unknown	Unknown	-	Construction Hardware	Iron	Iron	Tack
0069	N/A	Unknown	Unknown	Unknown	-	Recreation	Glass	Olive Glass	Bottle
0070	N/A	Unknown	Unknown	Unknown	-	Recreation	Glass	Olive Glass	Base
0071	N/A	Unknown	Unknown	Unknown	-	Recreation	Glass	Olive Glass	Body
0072	N/A	Unknown	Unknown	Unknown	-	Unknown	Glass	Clear	Finish
0073	N/A	Unknown	Unknown	Unknown	-	Condiment	Glass	Colorless Glass	Body
0074	N/A	Unknown	Unknown	Unknown	-	Unknown	Glass	Clear	Body
0075	N/A	Unknown	Unknown	Unknown	-	Unknown	Glass	Clear	Body
0076	N/A	Unknown	Unknown	Unknown	-	Unknown	Glass	Clear	Finish
0077	N/A	Unknown	Unknown	Unknown	-	Unknown	Glass	Clear	Bottle
0078	N/A	Unknown	Unknown	Unknown	-	Unknown	Glass	Clear	Finish
0079	N/A	Unknown	Unknown	Unknown	-	Unknown	Glass	Blue Glass	Bottle
0080	N/A	5/17/1975	Unknown	Unknown	-	Unknown	Metal	Tin	Scrap
0081	N/A	5/17/1975	Unknown	Unknown	-	Unknown	Metal	Tin	Unknown
0082	N/A	5/17/1975	Unknown	Unknown	-	Unknown	Metal	Tin	Unknown
0083	N/A	5/17/1975	Unknown	Unknown	-	Unknown	Metal	Tin	Unknown
0084	N/A	5/17/1975	Unknown	Unknown	-	Unknown	Metal	Tin	Ring
0085	N/A	5/17/1975	Unknown	Unknown	-	Miscellaneous Hardware	Metal	Metal	Strap
0086	N/A	5/17/1975	Unknown	Unknown	-	Miscellaneous Hardware	Metal	Metal	Strap
0087	N/A	5/17/1975	Unknown	Unknown	-	Miscellaneous Hardware	Metal	Metal	Unknown
0088	N/A	5/17/1975	Unknown	Unknown	-	Miscellaneous Hardware	Metal	Metal	Strap



Catalog #	Weight (g)	T (thick)- W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Time Period
0049	2.4	N/A	1	Fragment	Iron scrap fragment	
0050	0.1	.12w, .48L, .19h	1	Fragment	Possible crimped clasp fragment	
0051	4.2	.23t, .26w, 1.72L	1	Fragment	Possible nickel or alloy, purpose unknown	
0052	10.2	1.39w, 1.63L	2	Fragment	Metal strap fragments	
0053	20.8	N/A	14	Fragment	Possible tin can fragments	
0054	41.9	.13t, 3.66L, 2.98h	1	Fragment	Possible 8 oz fruit can w/ machine soldered side seam	1883- 1888
0055	98.2	10.2dia	12	Reconstructable/ Fragment	Tin lid fragments	
0056	3.5	.09h, 1.45dia	1	Complete	Hole-in-Top can cap w/out vent hole	
0057	7	2.03w, 2.12L	1	Fragment	Hole-in-Cap can lid fragment	
0058	13.1	2.91w, 1.15L	1	Fragment	Possible can lid fragment	
0059	26.7	3.32dia	1	Complete	Hole-in-Cap can lid w/ soldered vent hole, knife-opened	
0060	12.5	.50t, 2.50w, .83L	4	Fragment	Shoe toe fragments w/ square iron tacks	
0061	1.1	N/A	5	Fragment	Charcoal fragments	
0062	15.2	N/A	9	Fragment	Mammal bone fragments, exposed to fire or heat	
0063	1.1	.14h, .61dia	1	Complete	White prossor button w/ 4 holes	
0064	0.8	.09h, .64dia	1	Complete	Calico cloth button w/ 4 needle holes, 2 piece metal core	
0065	1150	N/A	188	Fragment	Square nail fragments of various sizes	
0066	327.9	4.5L	15	Complete	30d square spikes	
0067	379.4	N/A	64	Complete	3d to 20d in size	
0068	0.5	.85L	1	Complete	Square tack	
0069	5.2	.17t, 1.30dia	2	Reconstructable/ Fragment	Bottle neck fragments	
0070	23.3	.56t, 1.25h	2	Reconstructable/ Fragment	Bottle base fragments	
0071	24.8	.25t	8	Fragment	Bottle body fragments	
0072	9.5	.12t,	2	Reconstructable/ Fragment	Bottle wide-mouth bead style applied finish; possibly a gothic pickle jar finish	1851-1865
0073	3.4	.11t	1	Fragment	Bottle body fragment w/ two ridges, possibly from the barrel mustard jar; partially melted	
0074	16.5	.16t	2	Fragment	Square bottle body fragments	
0075	5.5	.12t	4	Fragment	Clear glass bottle body fragments	
0076	3.9	.12t	1	Fragment	Bottle finish/neck fragment	
0077	5.2	.13t	1	Fragment	Bottle ringed neck fragment from possible sauce bottle	1850s-1880s
0078	13.1	.13t, 1.60dia	1	Fragment	Bottle wide mouth prescription tooled style finish; possibly a horse radish bottle	
0079	110.7	.21t	22	Fragment	Bottle fragments composed of melted glass that turned blue including the applied finish	
0080	14.6	N/A	8	Fragment	Tin metal scrap fragments	
0081	6.4	.12t, 1.14w, 1.48L	2	Fragment	Squared manufactured tin fragments, like a lid	
0082	2.3	.41w, 2.57L, .20h	1	Fragment	Rounded edging, purpose unknown	
0083	11.8	1.39w	5	Fragment	Possible strap or can fragments	
0084	27	.16t, 2.26w, 3.96L	1	Fragment	Metal ring fragment w/ handle, ring is like a cake pan w/ handle on outside, rivets and edges folded towards outside on the convex side; purpose unknown	
0085	22.9	.04t, 1.13w, 4.83L	1	Complete	Complete short strap w/ 2 round screw holes, one on either end, all 4 corners have beveled edge	
0086	78.9	.13t, 1.02w, 6.15L	2	Fragment	Doubled strap fragments	
0087	39.4	.75w, 7.8L, 1.24h	1	Fragment	Strap looking object w/ attached mechanical hardware casing	
0088	41.2	.76w, 9.2L, 3.24h	1	Complete	L-shaped corner strap, 2 pieces attached by bracket. Bends down into a J shape	

Catalog #	Other #s	Excavation Date	Level	Area	Grid	Class	Material	Type	Object
0089	N/A	5/17/1975	Unknown	Unknown	-	Consumption	Tin	Tin	Tin Can
0090	N/A	1976	Unknown	Unknown	-	Construction Hardware	Iron	Iron	Nails
0091	N/A	1976	Unknown	Unknown	-	Construction Hardware	Iron	Iron	Nails
0092	N/A	1976	Unknown	Unknown	-	Construction Hardware	Iron	Iron	Spike
0093	1	1976	Unknown	Unknown	-	Construction Material	Wood	Wood	Wood
0094	2	1976	Unknown	Unknown	-	Construction Material	Wood	Wood	Wood
0095	3	1976	Unknown	Unknown	-	Construction Material	Wood	Wood	Wood
0096	4	1976	Unknown	Unknown	-	Construction Material	Wood	Wood	Wood
0097	5	1976	Unknown	Unknown	-	Construction Material	Wood	Wood	Wood
0098	1	1976	Unknown	Unknown	-	Recreation	Glass	Olive Glass	Body
0099	2	1976	Unknown	Unknown	-	Recreation	Glass	Olive Glass	Body
0100	3	1976	Unknown	Unknown	-	Serving	Glass	Colorless Glass	Rim
0101	N/A	1976	Unknown	Unknown	-	Construction Material	Clay	Clay	Chinking
0102	N/A	5/1/1976	Unknown	Rock Pile #2	-	Construction Material	Clay	Clay	Chinking
0103	N/A	5/1/1976	Unknown	Rock Pile #2	-	Construction Material	Clay	Mortar	Mortar
0104	N/A	5/1/1976	Unknown	Rock Pile #2	-	Fire Waste	Wood	Charcoal	Charcoal
0105	N/A	5/1/1976	Unknown	Rock Pile #2	-	Construction Material	Wood	Wood	Wood
0106	N/A	5/1/1976	Unknown	Rock Pile #2	-	Fauna	Bone	Bone	Bone
0107	1	5/1/1976	Unknown	Rock Pile #2	-	Fauna	Bone	Bone	Bone
0108	N/A	5/1/1976	Unknown	Rock Pile #2	-	Waste	Metal	Ferrous	Fragment
0109	N/A	5/1/1976	Unknown	Rock Pile #2	-	Personal	Metal	Metal	Button
0110	N/A	5/1/1976	Unknown	Rock Pile #2	-	Miscellaneous Hardware	Metal	Iron	Clasp
0111	1	Unknown	Unknown	Unknown	-	Consumption	Tin	Tin	Lid
0112	2	Unknown	Unknown	Unknown	-	Unknown	Tin	Tin	Lid
0113	3	Unknown	Unknown	Unknown	-	Unknown	Metal	Tin	Lid
0114	4	Unknown	Unknown	Unknown	-	Unknown	Metal	Tin	Lid
0115	1	Unknown	Unknown	Unknown	-	Miscellaneous Hardware	Metal	Metal	Strap
0116	2	Unknown	Unknown	Unknown	-	Miscellaneous Hardware	Metal	Metal	Strap
0117	16	5/17/1975	Unknown	Rock Pile #2	-	Personal	Unknown	Unidentified	Button
0118	N/A	6/18/1975	Unknown	Rock Pile #2	SW Corner	Clothing	Iron	Iron	Clasp
0119	N/A	6/18/1975	Unknown	Rock Pile #2	SW Corner	Clothing	Iron	Iron	Loop
0120	N/A	6/18/1975	Unknown	Rock Pile #2	SW Corner	Tool	Lead	Lead	Plumb-bob
0121	N/A	6/18/1975	Unknown	Rock Pile #2	3m - 4m, R0 - R1m	Construction Hardware	Iron	Iron	Nails
0122	N/A	6/18/1975	Unknown	Rock Pile #2	3m - 4m, R0 - R1m	Construction Hardware	Iron	Iron	Nails

Catalog #	Weight (g)	T (thick)- W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Time Period
0089	62	4.18w, 5.66L, 1.00h	1	Complete	Crushed tin can w/ soldered hole in top, friction top and bottom, crimped side seam	1880s - 1930s
0090	167.7	N/A	26	Fragment	Square nail fragments	
0091	45.1	3.61L	4	Complete	Square nails from 12d to 16d	
0092	84.7	4.56L	4	Complete	30d square spikes	
0093	0.4	.13t, .53w, 3.38L	1	Fragment	Wood fragment numbered 1, burned	
0094	2.5	.48t, 1.09w, 2.33L	3	Fragment	Wood fragment numbered 2, burned	
0095	6.7	.83t, 1.41w, 3.22L	1	Fragment	Wood fragment numbered 3, burned	
0096	5.7	.51t, 1.45w, 2.81L	1	Fragment	Wood fragment numbered 4, burned	
0097	3.7	.51t, 1.13w, 3.92L	1	Fragment	Wood fragment numbered 5, burned	
0098	14.9	.09t	1	Fragment	Bottle body fragment, partially melted, perhaps a wine bottle	
0099	12.4	.08t	1	Fragment	Bottle body fragment, partially melted, perhaps a wine bottle	
0100	5.7	.11t	1	Fragment	Drinking glass rim fragment	
0101	106.8	1.72t, 1.82w, 4.12L	1	Fragment	Peach colored river bank clay for chinking	
0102	48.3	.83t, 1.68w, 2.13L	4	Fragment	Peach colored river bank clay for chinking	
0103	6.3	.40t, 1.04w, 1.45L	1	Fragment	Mortar fragment	
0104	0.3	N/A	2	Fragment	Charcoal fragments	
0105	11.2	1.63t, 2.22w, 2.50L	1	Fragment	Wood fragment, burned	
0106	10.9	N/A	3	Fragment	Mammal bone fragments, 1 possibly a phalanges; exposed to heat	
0107	22	1.21w, 2.45L, 2.34h	1	Fragment	Mammal vertebrae fragment w/ cut marks	
0108	0.7	N/A	1	Fragment	Rust fragment	
0109	1.8	.18t, .85dia	1	Complete	2 piece metal button, front oxidized off and shaft missing	
0110	2	1.28w, .76h	1	Fragment	Metal strap clasp w/ teeth	
0111	2.9	1.68dia	1	Complete	Tin can hole-in-top lid	
0112	9.6	2.52dia	1	Complete	Tin lid	
0113	14.3	.20t, 3.15w, 3.65L	2	Fragment	Square tin lid or cover, friction seal	
0114	3.9	.19t, 1.21w, 2.55L	1	Fragment	Possible lid or cover fragment	
0115	50.5	.93w, 8.6L	2	Reconstructable/ Fragment	Strap fragments w/ nail holes	
0116	47.2	.80w, 7.8L	1	Fragment	Metal strap fragment w/ nail holes, twisted	
0117	0	N/A	1	Complete	Button missing from the collection bag.	
0118	0.8	.86w, .61h	1	Fragment	Possible clothing clasp, maybe suspenders	
0119	1.7	.08w, 1.01L, .85h	1	Complete	Possible clothing loop, flat on back side, w/ two points; as though designed to stick into leather	
0120	19.4	.68L, .56dia	1	Complete	Plumb-bob lead point, possibly used by Lt. Mullan construction the Mullan road	
0121	49.1	N/A	5	Fragment	Square nail fragments	
0122	23.6	3.74L	2	Complete	18d square nails	

Catalog #	Other #s	Excavation Date	Level	Area	Grid	Class	Material	Type	Object
0123	N/A	6/18/1975	Unknown	Rock Pile #2	3m - 4m, R0 - R1m	Construction Hardware	Iron	Iron	Spike
0124	N/A	6/18/1975	Unknown	Rock Pile #2	5m - 6m, R0 - R3m	Construction Hardware	Iron	Iron	Nails
0125	N/A	6/18/1975	Unknown	Rock Pile #2	5m - 6m, R0 - R3m	Fauna	Bone	Bone	Bone
0126	N/A	5/17/1975	Unknown	Rock Pile #3	-	Construction Hardware	Iron	Iron	Nails
0127	N/A	5/17/1975	Unknown	Rock Pile #3	-	Construction Hardware	Iron	Iron	Nails
0128	N/A	5/17/1975	Unknown	Rock Pile #3	-	Construction Hardware	Iron	Iron	Nails
0129	N/A	5/17/1975	Unknown	Rock Pile #3	-	Construction Hardware	Iron	Iron	Nails
0130	N/A	5/17/1975	Unknown	Rock Pile #3	-	Construction Hardware	Iron	Iron	Spike
0131	N/A	5/17/1975	Unknown	Rock Pile #3	-	Construction Hardware	Iron	Iron	Spike
0132	N/A	Unknown	Surface	Rock Pile #2	SE Corner	Construction Hardware	Iron	Iron	Nails
0133	N/A	Unknown	Surface	Rock Pile #2	SE Corner	Construction Hardware	Iron	Iron	Nails
0134	N/A	Unknown	Surface	Rock Pile #2	SE Corner	Construction Hardware	Iron	Iron	Nails
0135	N/A	Unknown	Surface	Rock Pile #2	SE Corner	Construction Hardware	Iron	Iron	Spike
0136	N/A	Unknown	Surface	Rock Pile #2	SE Corner	Unknown	Metal	Tin	Scrap
0137	N/A	Unknown	Surface	Rock Pile #2	SE Corner	Unknown	Metal	Metal	Strap
0138	12	Unknown	Surface	Rock Pile #2	SE Corner	Serving	Metal	Iron	Fork
0139	N/A	Unknown	Surface	Rock Pile #2	SE Corner	Fauna	Bone	Bone	Bone
0140	N/A	Unknown	Surface	Rock Pile #2	SE Corner	Construction Material	Mortar	Mortar	Mortar
0141	N/A	Unknown	Surface	Rock Pile #2	SE Corner	Waste	Lead	Lead	Lead
0142	N/A	Unknown	Surface	Rock Pile #2	SE Corner	Unknown	Glass	Clear	Finish
0143	N/A	Unknown	Surface	Rock Pile #2	SE Corner	Unknown	Glass	Colorless Glass	Base
0144	13	Unknown	Surface	Rock Pile #2	SE Corner	Serving	Glass	Colorless Glass	Glass
0145	15	5/17/1975	Unknown	Rock Pile #2	-	Recreation	Lead	Lead	Foil
0146	N/A	5/17/1975	20cmbs	Rock Pile #2	40 cm from west wall of mound feature	Consumption	Tin	Tin	Lid
0147	N/A	Unknown	Unknown	Rock Pile #2	Backfill Feature NE Corner, Found in Fire hearth	Condiment	Glass	Aqua Glass	Bottle
0148	N/A	Unknown	19cmbs	Rock Pile #2	-	Unknown	Glass	Colorless Glass	Body
0149	N/A	Unknown	19cmbs	Rock Pile #2	-	Unknown	Glass	Blue Glass	Body
0150	N/A	Unknown	Unknown	Rock Pile #3	-	Construction Material	Clay	Clay	Chinking
0151	N/A	5/17/1975	Unknown	Rock Pile #2	-	Fire Waste	Wood	Charcoal	Charcoal
0152	16	5/17/1975	Unknown	Rock Pile #3	-	Personal	Porcelain	Prosser	Button
0153	17	5/17/1975	Unknown	Rock Pile #3	-	Unknown	Glass	Clear	Body
0154	18	5/17/1975	Unknown	Rock Pile #3	-	Unknown	Glass	Colorless Glass	Body
0155	18	5/17/1975	Unknown	Rock Pile #3	-	Fauna	Bone	Bone	Bone
0156	Soil Sample	5/17/1975	Unknown	Rock Pile #3	NE Corner	-	-	Soil Sample	Soil Sample
0157	N/A	Unknown	Unknown	Rock Pile #3	-	Fauna	Shell	Shell	Snail
0158	N/A	5/17/1975	Unknown	Rock Pile #3	-	Consumption	Tin	Tin	Cap
0159	N/A	5/17/1975	Unknown	Rock Pile #3	Number 10 Quad	Unknown	Glass	Aqua Glass	Body

Catalog #	Weight (g)	T (thick)- W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Time Period
0123	21.1	4.53L	1	Complete	30d square spike	
0124	31.6	N/A	8	Fragment	Square nail fragments	
0125	5.4	.23t, 1.41L	1	Fragment	Burned mammal bone fragment	
0126	130.5	N/A	24	Fragment	Square nail fragments	
0127	1.3	1.5L	1	Complete	4d square nail	
0128	1.7	1.97L	1	Complete	6d square nail	
0129	27.6	3.63L	3	Complete	18d square nails	
0130	18.1	4.55L	1	Complete	30d square spike	
0131	274.1	8.2L	2	Complete	Large square tent spikes, both bent about 4.5 inches from point at an angle constant w/ tent staking	
0132	144.9	N/A	25	Fragment	Square nail fragments	
0133	17.3	2.75L	3	Complete	7d to 16d in size	
0134	1.1	1.09L	1	Complete	Square brad	
0135	128.7	4.58L	6	Complete	30d square spikes	
0136	2.7	N/A	1	Fragment	Tin fragment	
0137	7.2	.62w, 3.89L	4	Reconstructable/Fragment	Possible strap fragments	
0138	26.6	.29t, .73w, 6.4L	1	Complete	Cold cuts 3 prong fork, wooden handle inserts long rotted away	
0139	0.3	.10t	1	Fragment	Burned mammal bone fragment	
0140	6.5	.54t	2	Fragment	Mortar fragments	
0141	14.2	.25t, .85w, 1.64L	2	Fragment	Melted lead fragments	
0142	3.2	.19t, 1.00w, .52h	3	Reconstructable/Fragment	Bottle tooled bead style finish	
0143	1.3	.12t, .64w	1	Fragment	Small bottle base fragment	
0144	151.5	.92t, 2.39h, 2.37dia	1	Fragment	Drinking glass base fragment	
0145	1.2	N/A	5	Fragment	Louis Bordeaux foil fragments from possible wine or champagne seal, embossed wording, edges of seal have dates "1847, 1850, 18..."	
0146	41.8	.23t, 3.92dia	2	Complete	Possible fruit tin can lids, one was knifed open	
0147	35.8	.18t, 2.69h, .96dia	4	Reconstructable/Fragment	Lea and Perrins brand club suace bottle finish and stopper	
0148	0.3	.07t	1	Fragment	Bottle body fragment	
0149	3.9	.15t	1	Fragment	Melted glass fragment	
0150	53.5	N/A	11	Fragment	River clay chinking fragments	
0151	14.2	N/A	6	Fragment	Charcoal fragments, perhaps remains from log building	
0152	0.4	.13t, .39dia	1	Complete	White 4-hole prossor button	
0153	3.2	.08t	1	Fragment	Bottle body fragment	
0154	2.5	.11t	1	Fragment	Bottle body fragment	
0155	2.1	.17t	1	Fragment	Burned mammal bone fragment	
0156	179.1	N/A	1	Complete	Soil Sample from Dr. Duane Hampton	
0157	0.1	.31t, .29h	1	Fragment	Snail shell fragment	
0158	2.4	1.41dia	1	Complete	Tin can cap, no vent hole	
0159	2.8	.09t	2	Reconstructable/Fragment	Bottle body fragments w/ partial embossed letters	

Catalog #	Other #s	Excavation Date	Level	Area	Grid	Class	Material	Type	Object
0160	N/A	5/17/1975	Unknown	Rock Pile #3	Number 10 Quad	Recreation	Glass	Olive Glass	Body
0161	N/A	5/17/1975	Unknown	Rock Pile #3	Number 10 Quad	Consumption	Tin	Tin	Lid
0162	N/A	5/17/1975	Unknown	Rock Pile #3	Number 10 Quad	Consumption	Tin	Tin	Lid
0163	N/A	5/17/1975	Unknown	Rock Pile #3	Number 10 Quad	Consumption	Tin	Tin	Cap
0164	N/A	5/17/1975	Unknown	Rock Pile #3	Number 10 Quad	Consumption	Tin	Tin	Base
0165	N/A	5/17/1975	Unknown	Rock Pile #3	Number 10 Quad	Consumption	Tin	Tin	Base
0166	N/A	5/17/1975	Unknown	Rock Pile #3	Number 10 Quad	Unknown	Brass	Brass	Unknown
0167	N/A	5/17/1975	Charcoal Layer	Rock Pile #2	Feature 1 (Fire Hearth)	Construction Hardware	Iron	Iron	Nails
0168	N/A	5/17/1975	Charcoal Layer	Rock Pile #2	Feature 1 (Fire Hearth)	Construction Hardware	Iron	Iron	Nails
0169	N/A	5/17/1975	Charcoal Layer	Rock Pile #2	Feature 1 (Fire Hearth)	Fire Waste	Wood	Charcoal	Charcoal
0170	N/A	Unknown	Unknown	Rock Pile #3	-	Construction Hardware	Iron	Iron	Nails
0171	N/A	Unknown	Unknown	Rock Pile #3	-	Construction Hardware	Iron	Iron	Nails
0172	N/A	Unknown	Unknown	Unknown	-	Construction Hardware	Iron	Iron	Spike
0173	N/A	Unknown	Unknown	Unknown	-	Construction Hardware	Iron	Iron	Spike
0174	N/A	5/17/1975	Unknown	Rock Pile #3	-	Miscellaneous Hardware	Metal	Metal	Strap
0175	N/A	5/17/1975	Unknown	Rock Pile #3	-	Unknown	Metal	Metal	Scrap
0176	N/A	5/17/1975	Unknown	Rock Pile #3	-	Unknown	Metal	Tin	Unknown
0177	N/A	5/17/1975	Unknown	Rock Pile #3	Feature Backfill	Construction Hardware	Iron	Iron	Nails
0178	N/A	5/17/1975	Unknown	Rock Pile #3	Feature Backfill	Construction Hardware	Iron	Iron	Nails
0179	N/A	5/17/1975	Unknown	Rock Pile #3	Feature Backfill	Construction Hardware	Iron	Iron	Nails
0180	N/A	5/17/1975	Unknown	Rock Pile #3	Feature Backfill	Construction Hardware	Iron	Iron	Spike
0181	N/A	5/17/1975	Unknown	Rock Pile #3	Feature Backfill	Construction Hardware	Iron	Iron	Nails

Catalog #	Weight (g)	T (thick)- W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Time Period
0160	7.7	.17t	2	Fragment	Bottle body fragments	
0161	62.9	3.70dia	3	Complete	Tin can hole-in-top lids w/ vent hole in cap	
0162	32.8	3.72dia	2	Complete	Tin can hole-in-top lids w/ cap missing	
0163	3.8	1.63dia	1	Complete	Tin can cap w/ vent hole	
0164	14.4	3.52dia	1	Complete	Tin can base, possibly perosn opened up can from bottm	
0165	11.8	.46h, 2.54dia	1	Fragment	Tin can base, possibly friction sealed; appears to be cut open	
0166	3.3	.11t, 1.10w, 1.60L	1	Complete	Brass triangular shaped point; possible scabbard or sword sheath end	
0167	72.1	N/A	14	Fragment	Square nail fragments	
0168	7.2	3.2L	1	Complete	12d square nail	
0169	56.8	1.77w, 1.15h	10	Fragment	Charcoal fragments, possibly the remains of a log structure or fire ring	
0170	134.7	N/A	16	Fragment	Square nail fragments	
0171	18.6	3.67L	2	Complete	Square nails from 16d to 18d in size	
0172	624.4	4.54L	29	Complete	30d square spikes	
0173	32.3	N/A	2	Fragment	Square spike fragments	
0174	88.4	1.37w	12	Fragment	Strap fragments	
0175	64.3	N/A	35	Fragment	Tin scrap fragments	
0176	8.3	1.10w,.47h	2	Fragment	Unidentified tin fragments	
0177	766.2	N/A	118	Fragment	Square nail fragments	
0178	205.2	3.50L	26	Complete	Square nails ranging in size from 4d to 16d	
0179	1.9	.62L	2	Complete	Square brads	
0180	286.2	4.53L	14	Complete	30d square spikes	
0181	2.1	2.03L	1	Complete	6d round finish nail	

**Appendix F: Salish House I (24SA0130) Artifact Catalog**



Catalog #	Other #s	Excavation D	Level	Area	Grid	Class	Material	Type	Object
001	N/A	Unknown	Unknown	Unknown	-	Construction Material	Clay	Adobe	Pillar
002	N/A	Unknown	Unknown	Unknown	-	Prehistoric	Stone	Chert	Lithic Chip
003	N/A	Unknown	Unknown	Unknown	-	Prehistoric	Stone	Chert	Lithic Chip
004	N/A	Unknown	Unknown	Unknown	-	Prehistoric	Stone	Stone	Lithic Chip
005	N/A	Unknown	Unknown	Unknown	-	Prehistoric	Stone	Obsidian	Lithic Chip
006	N/A	Unknown	Unknown	Unknown	-	Prehistoric	Stone	Stone	Lithic Tool
007	N/A	Unknown	Unknown	Unknown	-	Prehistoric	Stone	Stone	Lithic Point
008	N/A	Unknown	Unknown	Unknown	-	Prehistoric	Stone	Stone	Lithic Point
009	N/A	Unknown	Unknown	Unknown	-	Flora	Organic	Unidentified	Unknown
010	N/A	Unknown	Unknown	Unknown	-	Fauna	Bone	Bone	Bone
0100	N/A	May 22	Unknown	"Olympic" Pit D	-	Fire Waste	Wood	Charcoal	Charcoal
0101	N/A	Unknown	Surface	Unknown	-	Activity	Copper	Metal	Sheet
011	N/A	Unknown	Unknown	Unknown	-	Fauna	Bone	Bone	Bone
012	N/A	Unknown	Unknown	Unknown	-	Fauna	Bone	Bone	Bone
013	N/A	Unknown	Unknown	Unknown	-	Fauna	Bone	Bone	Bone
014	N/A	Unknown	Unknown	Unknown	-	Recreation	Clay	Stone	Pipe
015	N/A	Unknown	Unknown	Unknown	-	Fire Waste	Wood	Charcoal	Charcoal
016	N/A	Unknown	Unknown	Unknown	-	Personal	Textile	Cloth	Fabric
017	N/A	Unknown	Unknown	Unknown	-	Unknown	Copper	Metal	Scrap
018	N/A	Unknown	Unknown	Unknown	-	Construction Hardware	Iron	Iron	Nails
019	N/A	Unknown	Unknown	Unknown	-	Unknown	Iron	Iron	Buckle
020	N/A	Unknown	Unknown	Unknown	-	Unknown	Metal	Brass	Gromet
021	N/A	Unknown	Unknown	Unknown	-	Serving	Earthenware	Whiteware	Rim
022	N/A	Unknown	Unknown	Unknown	-	Serving	Earthenware	Whiteware	Rim
023	N/A	Unknown	Unknown	Unknown	-	Serving	Earthenware	Whiteware	Base
024	N/A	Unknown	Unknown	Unknown	-	Unknown	Unknown	Ivory	Unknown
025	N/A	Unknown	Unknown	Unknown	-	Unknown	Glass	Colorless Glass	Melted
026	N/A	Unknown	Unknown	Unknown	-	Health	Glass	Colorless Glass	Body
027	N/A	Unknown	Unknown	Unknown	-	Health	Glass	Colorless Glass	Base
028	N/A	Unknown	Unknown	Unknown	-	Arms	Lead	Lead	Buckshot
029	N/A	Unknown	Unknown	Unknown	-	Trade	Glass	Trade	Bead
030	N/A	Unknown	Unknown	Unknown	-	Trade	Glass	Trade	Bead
031	N/A	Unknown	Unknown	Unknown	-	Trade	Glass	Trade	Bead
032	N/A	Unknown	Unknown	Unknown	-	Trade	Glass	Trade	Bead
033	N/A	Unknown	Unknown	Unknown	-	Trade	Glass	Trade	Bead
034	N/A	Unknown	Unknown	Unknown	-	Clothing	Glass	Trade	Bead Work
035	N/A	Unknown	Unknown	Unknown	-	Tool	Fur	Fur	Quill
036	N/A	Unknown	Unknown	Unknown	-	Tool	Organic	Feather	Quill

Catalog #	Weight (g)	T (thick)- W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Time Period
001	13,315	5.7h, 8.8dia	1	Fragment	Possibl pillar footer w/ 4 metal straps around it; contained charcoal and wood fragments in remains; straps were 9.3 inches diameter	
002	5.8	N/A	30	Fragment	Red chert lithic debitage	
003	17.1	N/A	9	Fragment	Grey heat treated chert lithic debitage	
004	2.5	N/A	1	Fragment	Marbled grey lithic debitage	
005	1.4	N/A	2	Fragment	Black obsidian lithic debitage	
006	3.7	.26t, .76w, 1.03L	1	Fragment	Grey chert double edged end scraper	
007	1.1	.18t, .58w, .60L	1	Fragment	Grey plains side notched point fragment	
008	.7	.13t, .53w, .63L	1	Fragment	Grey corner notched point fragment, possibly Pelican Lake	
009	9.2	.58t, 1.37w, 1.71L	2	Complete/Fragment	Organic seed cap fragments, possibly a seed cap or roasted root	
010	20.1	N/A	50	Fragment	Burned burned bone fragments	
0100	.1	.62L, .25dia	1	Fragment	Cylindrical charcoal fragment, like a twig	
0101	52.7	2.87w, 4.39L	2	Fragment	Copper sheeting, partially melted	
011	219.1	N/A	94	Fragment	Mammal bone fragments, some with cut marks	
012	30.7	.97w, 1.54L, .86h	3	Complete	Mammal naviculo-cuboid bones	
013	2.7	.54w, 1.51L, .66h	1	Complete	Mammal phalanges	
014	.7	.27dia, .61L	1	Fragment	Tobacco smoking pipe stem fragment, white colored	
015	1.4	N/A	14	Fragment	Charcoal fragments	
016	2.6	.06t, 1.77w, 6.5L	1	Fragment	Brown wooven textile; does not look like it came from an excavation	
017	5.2	.72w, 3.30L	2	Fragment	Copper scrap fragments	
018	21.4	N/A	5	Fragment	Square nail fragments	
019	30.1	.32t, 1.57w, 2.04L	1	Complete	Belt or strap buckle	
020	1.9	.1.15L, 28dia	1	Complete	Brass grommet like item, clinched, cone shape, possibly used for rawhide lace decoration	
021	.2	.10t	1	Fragment	Possible early whiteware, blue print but not transfer; possibly a cup rim	
022	1.1	.13t	1	Fragment	Possible whiteware saucer rim fragment w/ fluw blue or poor transferprint design	
023	.7	.16t	1	Fragment	Possible whiteware base fragment w/ flow blue or poor transferprint design	
024	.7	.29t, .32w, .76L	1	Fragment	Possible ivory fragment, one side shaved flat and polished	
025	1.8	.14t	1	Fragment	Colorless glass fragment partially melted	
026	.4	.03t	1	Fragment	Thin colorless glass fagment, possible syringe or medicine bottle	
027	.2	.06t	1	Fragment	Small colorless glass round bottle base	
028	.7	.20dia	1	Complete	Lead buckshot pellet	
029	.1	.05t, .09dia	7	Complete	Green seed trade beads	
030	.1	.06t, .09dia	13	Complete	Blue seed trade beads including 5 really tiny beads( .04 thick, .06 dia)	
031	.1	.06t, .09dia	5	Complete	Red seed trade beads	
032	1.5	.09t, .11dia	94	Complete	White seed trade beads	
033	5.3	.83L, .56dia	1	Complete	Purple multifaceted elliptical trade bead	
034	.4	.15w, 1.50L	1	Fragment	Double row of blue seed trade bead work w/ red and black threads	
035	.1	1.66L, .08dia	1	Complete	Modified porcupine quill, possibly multiple use	
036	.2	5.24L	2	Complete	Modified northern flicker feather quills, shaft removed of feathers except for 1.5 inches at tip	

Catalog #	Other #s	Excavation Date	Level	Area	Grid	Class	Material	Type	Object
037	N/A	Unknown	Unknown	Unknown	-	Tool	Bone	Bone	Fire Starter
038	N/A	Unknown	Unknown	Unknown	-	Flora	Wood	Wood	Wood
039	N/A	Unknown	Unknown	Unknown	-	Clothing	Textile	Trade	Bead Work
040	XX-124	Unknown	Unknown	Test Pit J	-	Prehistoric	Stone	Chert	Lithic Chip
041	N/A	1973	Screening	SW Quadrant	Near River	Prehistoric	Stone	Stone	Lithic Chip
042	N/A	1973	Screening	SW Quadrant	Near River	Tool	Iron	Iron	Chisel
043	N/A	Unknown	Unknown	Pit H	-	Fire Waste	Wood	Charcoal	Charcoal
044	N/A	Unknown	Unknown	Pit H	-	Fauna	Bone	Bone	Bone
045	N/A	Unknown	Unknown	Pit H	-	Fauna	Bone	Bone	Bone
046	N/A	Unknown	Unknown	Unknown	-	Flora	Wood	Wood	Wood
047	N/A	Unknown	Unknown	Unknown	-	Fauna	Bone	Bone	Bone
048	N/A	Unknown	Unknown	Unknown	-	Fauna	Bone	Bone	Bone
049	N/A	1973	Unknown	Pit AC	-	Fauna	Bone	Bone	Bone
050	N/A	1973	Unknown	Pit AC	-	Prehistoric	Stone	Stone	Lithic Point
051	N/A	5/22/1971	12 inches	Pit A	-	Prehistoric	Stone	Stone	Lithic Chip
052	N/A	Unknown	Unknown	Pit AA	-	Unknown	Glass	Blue Glass	Finish
053	N/A	Unknown	Unknown	Test Trench	-	Fauna	Bone	Bone	Bone
054	N/A	Unknown	Unknown	Test Trench	-	Fauna	Bone	Bone	Bone
055	N/A	Unknown	Unknown	Test Trench	-	Recreation	Clay	Stone	Pipe
056	N/A	Unknown	Unknown	Test Trench	-	Recreation	Clay	Stone	Pipe
057	N/A	5/12/1973	Unknown	Pit AC	-	Fauna	Bone	Bone	Bone
058	N/A	Unknown	Unknown	"Olympic" Pit D	-	Trade	Glass	Trade	Bead
059	N/A	Unknown	Unknown	"Olympic" Pit D	-	Fauna	Bone	Bone	Bone
060	N/A	Unknown	Unknown	"Olympic" Pit D	-	Fauna	Bone	Bone	Bone
061	N/A	Unknown	Unknown	"Olympic" Pit D	-	Fauna	Bone	Bone	Bone
062	N/A	Unknown	Unknown	"Olympic" Pit D	-	Fauna	Bone	Bone	Bone
063	N/A	Unknown	Unknown	"Olympic" Pit D	-	Prehistoric	Mineral	Stone	Quartz
064	N/A	Unknown	Unknown	"Olympic" Pit D	-	Prehistoric	Stone	Chert	Lithic Chip
065	N/A	Unknown	Unknown	"Olympic" Pit D	-	Prehistoric	Mineral	Stone	Ochre
066	N/A	Unknown	Unknown	"Olympic" Pit D	-	Unknown	Tin	Tin	Rim
067	N/A	Unknown	Unknown	Pit D	-	Prehistoric	Stone	Stone	Fire Cracked Rock
068	N/A	Unknown	Unknown	Unknown	-	Unknown	Wood	Wood	Wood
069	N/A	May 1971	First Level	Pit A	-	Clothing	Brass	Brass	Button
070	N/A	Unknown	Unknown	Pit D	-	Arms	Lead	Lead	Buckshot
071	N/A	May 1971	Unknown	Pit D	-	Arms	Stone	Flint	Gun Flint
072	N/A	1971	Unknown	Unknown	-	Arms	Metal	Metal	Percussion Cap
073	N/A	1971	Unknown	Unknown	-	Unknown	Iron	Cast-iron	Unknown
074	N/A	Unknown	Unknown	Pit D	-	Recreation	Clay	Stone	Pipe

Catalog #	Weight (g)	T (thick)- W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Time Period
037	13.4	5.50L, .36dia	1	Fragment	Antler or bone bow/drill fire starter w/ Native designs on ends	
038	.1	N/A	1	Fragment	Wood fragment, orange in color, possibly charred	
039	3.6	1.83w, 2.30L	1	Fragment	Bead work w/ black cloth, blue and red (and a white) seed trade beads, and 3 brass studs; Native American design	
040	.3	.08t	1	Fragment	Lithic debitage, red/black swirl	
041	14.2	.38t, 1.40w, 1.54L	1	Fragment	Black heat treated flake, possibly chert?	
042	11.1	.16t, .34w, 2.88L	1	Fragment	Possible wood, hide, or other purpose chisel or wedge tool w/ possible hook on other end	
043	11.3	N/A	4	Fragment	Charcoal and burnt wood fragments	
044	.8	.17t	1	Fragment	Burned bone fragment	
045	2.7	.57t, 1.00L	1	Fragment	Mammal bone fragment, weathered	
046	2.9	.53t, 2.58L	1	Fragment	Burned wood fragment	
047	156.3	N/A	49	Fragment	Mammal bone fragments	
048	36.7	.98t, 1.05w, 1.77L	3	Complete	Mammal naviculo-cuboid bones	
049	110.4	N/A	38	Fragment	Mammal bone fragments	
050	3.5	.21t, .76w, 1.30L	1	Complete	Late period projectile point w/ basal notch; likely unfinished	
051	4.9	.27t	1	Fragment	Lithic chip debitage, grey heat treated stone	
052	1.1	.25t	1	Fragment	Blue glass bottle finish; heat altered	
053	3.7	.11t, .74w, 2.02L	1	Fragment	Mammal long bone fragment	
054	2.7	N/A	4	Fragment	Burned mammal bone fragments	
055	.4	.11t, .30w, .83L	1	Fragment	Possible pipe bowl fragment, blackened w/ use	
056	.2	.13t, .37w, .48L	1	Fragment	Possible pipe bowl fragment, tanish red in color	
057	106.5	N/A	33	Fragment	Mammal bone fragments	
058	.1	.05t, .07dia	2	Complete	White seed trade beads	
059	6.5	.46w, .76L, 1.51h	2	Fragment	Mammal tooth fragment	
060	4.4	.55w, 1.71L, .69h	1	Complete	Mammal phalanges	
061	11.4	1.04w, 1.48L, .92h	1	Complete	Mammal carpal bone	
062	3.6	N/A	3	Fragment	Mammal bone fragments	
063	.7	.23t, .64L	1	Fragment	Possible quartz crystal (possibly it could be melted glass, but doubtful)	
064	1.0	.11t, .74w, 1.11L	1	Fragment	Red chert lithic debitage	
065	1.8	.43t, .60L	4	Fragment	Red ochre fragments	
066	1.5	.10t, .57w, 1.10L	1	Fragment	Possible tin can rim fragment	
067	1260.0	3.31t, 4.25w, 5.07L	2	Reconstruable	Mendable halves of a fire cracked rock w/ red discoloration and black carbon from heat exposure	
068	363.5	2.71t, 3.60w, 8.6L	1	Complete	Wood sample encased in plaster of Paris	
069	3.8	.08t, .76dia	1	Complete	Brass English "Imperial Standard" flat button w/out shaft	1820s or 1830s
070	.8	.19dia	1	Complete	Lead buckshot pellet	
071	3.6	.23t, .73w, .76L	1	Complete	Black gun flint	
072	.1	.19h, .24dia	1	Complete	Used percussion cap	1830s - 1870s
073	12.3	.28t, .51w, 1.28L	1	Fragment	Possible stove or gun part	
074	3.4	.11t, .74w, 1.40h	2	Fragment	Meerschaum pipe bowl fragments, white in color, not decorative	

Catalog #	Other #s	Excavation Date	Level	Area	Grid	Class	Material	Type	Object
075	N/A	Unknown	Unknown	Pit D	-	Fauna	Bone	Bone	Bone
076	N/A	Unknown	Unknown	Pit D	-	Fauna	Bone	Bone	Bone
077	N/A	May 1971	Upper Level	Pit A	-	Trade	Glass	Trade	Bead
078	N/A	May 1971	Upper Level	Pit A	-	Trade	Glass	Trade	Bead
079	N/A	May 1971	Upper Level	Pit A	-	Trade	Glass	Trade	Bead
080	N/A	Unknown	Unknown	Pit A	-	Arms	Lead	Lead	Buckshot
081	N/A	May 1971	Unknown	Pit D	-	Recreation	Clay	Stone	Pipe
082	N/A	5/22/1971	12" - 18"	Pit A	-	Recreation	Clay	Stone	Pipe
083	N/A	5/22/1971	12" - 18"	Pit A	-	Construction Hardware	Iron	Iron	Nails
084	N/A	May 1971	Unknown	Pit O	-	Construction Hardware	Iron	Iron	Nails
085	N/A	May 1971	Unknown	Pit O	-	Trade	Glass	Trade	Bead
086	N/A	May 1971	Unknown	Pit O	-	Trade	Glass	Trade	Bead
087	N/A	May 1971	Unknown	Pit O	-	Trade	Glass	Trade	Bead
088	N/A	Unknown	Unknown	Pit D	-	Flora	Wood	Wood	Wood
089	N/A	Unknown	Unknown	Pit D	-	Fire Waste	Wood	Charcoal	Charcoal
090	N/A	Unknown	Unknown	Pit D	-	Fauna	Bone	Bone	Bone
091	N/A	5/22/1971	12" - 18"	Pit A	-	Fauna	Bone	Bone	Bone
092	N/A	5/22/1971	12" - 18"	Pit A	-	Fauna	Bone	Bone	Bone
093	N/A	5/22/1971	12" - 18"	Pit A	-	Unknown	Copper	Metal	Scrap
094	N/A	5/22/1971	12" - 18"	Pit A	-	Construction Hardware	Iron	Iron	Nails
095	N/A	5/22/1971	12" - 18"	Pit A	-	Construction Hardware	Iron	Iron	Nails
096	N/A	5/22/1971	12" - 18"	Pit A	-	Tool	Iron	Iron	File
097	N/A	May 22	Unknown	"Olympic" Pit D	-	Fauna	Bone	Bone	Bone
098	N/A	May 22	Unknown	"Olympic" Pit D	-	Tool	Bone	Bone	Bone
099	N/A	May 22	Unknown	"Olympic" Pit D	-	Unknown	Unknown	Unidentified	Unknown

Catalog #	Weight (g)	T (thick)- W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Time Period
075	1.5	N/A	4	Fragment	Mammal bone fragments	
076	6.1	N/A	25	Fragment	Burned mammal bone fragments	
077	.4	.07t, .10dia	25	Complete	White seed trade beads	
078	.1	.16t, .25dia	1	Fragment	Red trade bead fragment	
079	1.3	.17t, .23dia	13	Complete	Blue trade beads, including one very small one at .03 thick .05dia	
080	1.5	.20dia	2	Complete	Lead buckshot pellets	
081	4.1	.28dia	2	Fragment	Meerschaum pipe stem fragments, white	
082	1.3	.28dia	1	Fragment	Meerschaum pipe stem fragment	
083	2.9	1.92L	1	Complete	Hand wrought 6d square nail	Pre-1825
084	1.7	1.6L	1	Complete	4d square nail w/ hand forged head	Pre-1820s
085	.1	.08t, .12dia	4	Complete	Blue seed trade beads	
086	.2	.09t, .10dia	12	Complete	White trade beads	
087	.1	.08t, .10dia	4	Complete	White and brown banded trade beads	
088	1.8	N/A	4	Fragment	Wood fragments	
089	.6	N/A	4	Fragment	Charcoal fragments	
090	.1	.06	1	Fragment	Burned bone fragment	
091	3.3	.63w, .62L, .60h	1	Complete	Mammal lophodont tooth	
092	2.3	.54w, .87L, .48h	1	Fragment	Mammal bone fragment, burned	
093	.6	.27w, 1.2L	1	Fragment	Copper sheet fragment	
094	2.8	N/A	1	Fragment	Square nail fragment	
095	8.9	2.79L	1	Complete	Hand wrought square nail, 10d	
096	26.6	6.4L, .26dia	1	Complete	Round file	
097	50.1	N/A	10	Fragment	Mammal bone fragments	
098	13.8	.55t, .68w, 3.93L	1	Fragment	Mammal bone whittled to a point w/ cut marks, perhaps filed as well	
099	.5	.17t, .45w, .61L	1	Fragment	Unidentified object, light, rough to the touch. Like volcanic pumice	

**Appendix G: Salish House II (24SA0164) Artifact Catalog**

Catalog #	Other #s	Excavation Date	Level	Area	Grid	Class	Material	Type	Object
001	N/A	Unknown	Unknown	Unknown	-	Tool	Metal	Metal	Wheel
002	N/A	Unknown	Unknown	Unknown	-	Furnishings	Metal	Metal	Clock
003	N/A	Unknown	Unknown	Unknown	-	Miscellaneous Hardware	Iron	Iron	Buckle
004	N/A	Unknown	Unknown	Unknown	-	Construction Hardware	Iron	Metal	Spike
005	N/A	Unknown	Unknown	Unknown	-	Miscellaneous Hardware	Iron	Iron	Hinge
006	N/A	Unknown	Unknown	Unknown	-	Tool	Metal	Metal	Shovel
007	N/A	Unknown	Unknown	Unknown	-	Miscellaneous Hardware	Iron	Iron	Spike
008	N/A	Unknown	Unknown	Unknown	-	Miscellaneous Hardware	Iron	Iron	Spike
009	N/A	Unknown	Unknown	Unknown	-	Transportation	Iron	Iron	Horseshoe
010	N/A	Unknown	Unknown	Unknown	-	Recreation	Metal	Metal	Ice Skate
011	N/A	5/5/1973	Unknown	Unknown	-	Storage	Glass	Aqua Glass	Finish
012	N/A	5/5/1973	Unknown	Unknown	-	Fauna	Bone	Bone	Bone
013	N/A	5/5/1973	Unknown	Unknown	-	Fauna	Bone	Bone	Bone
014	N/A	5/5/1973	Unknown	Unknown	-	Fauna	Bone	Bone	Bone
015	N/A	5/5/1973	Unknown	Pit 3	-	Fauna	Bone	Bone	Body
016	N/A	5/5/1973	Unknown	Pit 3	-	Construction Material	Glass	Clear	Window
017	N/A	5/5/1973	Unknown	Pit 3	-	Unknown	Glass	Cobalt Glass	Body
018	N/A	5/5/1973	Unknown	Pit 3	-	Miscellaneous Hardware	Metal	Metal	Bailing Wire
019	N/A	5/5/1973	Unknown	Pit 3	-	Miscellaneous Hardware	Metal	Metal	Hinge
020	N/A	5/5/1973	Unknown	Pit 3	-	Miscellaneous Hardware	Iron	Metal	Buckle
021	N/A	5/5/1973	Unknown	Pit 3	-	Miscellaneous Hardware	Iron	Iron	Tack
022	N/A	5/5/1973	Unknown	Pit 3	-	Construction Hardware	Iron	Iron	Nails
023	N/A	5/5/1973	Unknown	Pit 3	-	Construction Hardware	Iron	Iron	Nails
024	N/A	5/5/1973	Unknown	Pit 3	-	Construction Hardware	Iron	Iron	Nails
025	N/A	5/5/1973	Unknown	Pit 3	-	Construction Hardware	Iron	Iron	Nails
026	N/A	5/5/1973	Unknown	Pit I	-	Construction Hardware	Iron	Iron	Spike
027	N/A	5/5/1973	Unknown	Pit I	-	Construction Hardware	Iron	Iron	Bolt
028	N/A	5/5/1973	Unknown	Pit I	-	Construction Hardware	Iron	Iron	Spike
029	N/A	5/5/1973	Unknown	Pit I	-	Construction Hardware	Iron	Iron	Nails
030	N/A	5/5/1973	Unknown	Pit I	-	Construction Hardware	Iron	Iron	Tack
031	N/A	5/5/1973	Unknown	Pit I	-	Construction Hardware	Iron	Iron	Nails
032	N/A	5/5/1973	Unknown	Pit I	-	Unknown	Metal	Metal	Adjustment Screw
033	N/A	5/5/1973	Unknown	Pit I	-	Arms	Brass	Brass	Cartridge Casing
034	N/A	5/5/1973	Unknown	Pit I	-	Fauna	Bone	Bone	Bone
035	N/A	5/5/1973	Unknown	Pit I	-	Lighting	Metal	Metal	Socket
036	N/A	5/5/1973	Unknown	Pit I	-	Serving	Glass	Amethyst Glass	Carafe
037	N/A	4/27/1973	26cmbs	Pit AB	19cm from W wall, 44 from N wall	Unknown	Mineral	Unidentified	Unknown
038	N/A	5/5/1973	Unknown	West End Pit	On bench above river	Construction Hardware	Iron	Iron	Nails
039	N/A	5/5/1973	Unknown	West End Pit	On bench above river	Fauna	Bone	Bone	Bone
040	N/A	5/5/1973	Unknown	West End Pit	On bench above river	Miscellaneous Hardware	Metal	Metal	Wire
041	N/A	5/5/1973	Unknown	West End Pit	On bench above river	Prehistoric	Stone	Chert	Lithic Chip
042	N/A	5/5/1973	Unknown	Pit	-	Prehistoric	Stone	Stone	Lithic Point
043	N/A	5/5/1973	Unknown	South Pit	-	Fauna	Bone	Bone	Bone
044	N/A	5/5/1973	Unknown	South Pit	-	Fauna	Bone	Bone	Bone
045	N/A	5/5/1973	Unknown	South Pit	-	Fauna	Bone	Bone	Bone
046	N/A	5/5/1973	Unknown	South Pit	-	Prehistoric	Stone	Chert	Lithic Chip
047	N/A	5/5/1973	Unknown	South Pit	-	Prehistoric	Stone	Chert	Lithic Chip
048	N/A	5/5/1973	Unknown	South Pit	-	Prehistoric	Tobacco	Stone	Lithic Chip
049	N/A	5/5/1973	Unknown	South Pit	-	Prehistoric	Mineral	Stone	Quartz
050	N/A	5/5/1973	Unknown	South Pit	-	Trade	Glass	Trade	Bead
051	N/A	5/5/1973	Unknown	South Pit	-	Construction Hardware	Iron	Iron	Nails
052	N/A	5/5/1973	Unknown	South Pit	-	Construction Hardware	Iron	Iron	Nails
053	N/A	5/5/1973	Unknown	South Pit	-	Construction Hardware	Iron	Iron	Nails
054	N/A	5/5/1973	Unknown	South Pit	-	Unknown	Glass	Colorless Glass	Body
055	N/A	5/5/1973	Unknown	South Pit	-	Recreation	Iron	Alloy	Tobacco Tag
056	N/A	5/5/1973	Unknown	South Pit	-	Recreation	Iron	Alloy	Tobacco Tag
057	N/A	5/5/1973	Unknown	South Pit	-	Arms	Brass	Brass	Cartridge Casing
058	N/A	5/5/1973	Unknown	South Pit	-	Arms	Brass	Brass	Cartridge Casing



Catalog #	Weight (g)	T (thick)- W - L - H - Dia (inch)	Count	Condition	Comments	Artifact Time Period
001	442.5	.49t, 2.70w, 11.0L	1	Complete	13 spoke metal wheel, possibly from wheelbarrel, bent	
002	159.4	.99w, 4.72dia	1	Fragment	Big Ben alarm clock back w/ trade and registration marks: "Big Ben PAT'S INFRINGED IF RESOLD UNDER \$2.50" in circle and "MADE BY WESTCLOX LA SALLE, ILL. USA"; Dating info from <a href="http://clockhistory.com/westclox/products/ben/id-guide.pdf">http://clockhistory.com/westclox/products/ben/id-guide.pdf</a>	1911 - 1913
003	62.8	2.12w, 2.58L	1	Complete	Metal buckle w/ leather strap still attached	
004	79.8	7.6L	1	Complete	Large round spike	
005	890.0	.53t, 2.02w, 4.09L	1	Fragment	Large gate or barn iron door hinge	
006	68.7	.07t, 1.71w, 6.6L	1	Fragment	Possible garden shovel blade fragment	
007	342.5	.59t, 1.97w, 6.6L	1	Complete	Custom made spike, end formed flat like spade, possibly used for a tree step?	
008	286.3	.59t, 1.57w, 6.3L	1	Complete	Railroad spike	
009	530.0	.38t, 5.42w, 5.82L	1	Complete	Iron horseshoe	
010	188.7	.21w, 10.6, 1.50h	1	Complete	Ice skate blade	
011	7.1	.20t	1	Fragment	Canning jar finish fragment	
012	76.6	N/A	13	Fragment	Mammal bone fragments	
013	9.2	.68w, 1.91L, .78h	1	Complete	Mammal phalanges w/ cut marks	
014	3.2	.40w, .82L, .92h	1	Complete	Mammal premolar lophodont tooth	
015	48.5	1.91w, 2.40L, 2.30h	1	Fragment	Mammal bone fragment	
016	3.2	.10w	4	Fragment	Window glass fragments	
017	.2	.04w	1	Fragment	Bottle body fragment	
018	6.9	12.2L, .08dia	1	Fragment	Baling wire fragment	
019	99.6	7.0L, 3.40h	1	Complete	Door hinge w/ 3 screw holes and wood screw still attached	
020	33.3	2.06w, 2.24L	1	Complete	U-shaped buckle	
021	.7	.57L	1	Complete	Tack	
022	8.4	N/A	2	Fragment	Square nail fragments	
023	7.5	3.1L	1	Complete	10d square nail	
024	2.5	N/A	2	Fragment	Round nail fragments	
025	10.1	3.2L	3	Complete	Round nails from 5d to 12d in size	
026	388.2	8.0L	2	Complete	Large square spikes	
027	39.2	6.3L	1	Complete	Long bolt	
028	7.5	4.02L	1	Complete	Round 20d spike	
029	41.3	3.2L	14	Complete	Round nails 2d to 10d in size	
030	.3	.7L	1	Complete	Round tack	
031	6.6	N/A	3	Fragment	Square nail fragments	
032	1.6	.76L, .15dia	1	Complete	Possible firearm adjustment screw	
033	8.5	2.05L, .51dia	1	Complete	Winchester Repeating Arms Company cartridge casing "30 WCF" .30 caliber center fire	post 1895
034	.9	N/A	1	Fragment	Mammal bone fragment, burned	
035	10.2	.65h, 1.07dia	1	Fragment	Light socket	
036	93.9	1.15t, 2.68w, 3.67L	2	Reconstructable/Fragment	Fancier glass carafe w/ embossed "PATENT..."	
037	1.5	.17t, .20w, 1.42L	1	Fragment	Possible Serpentinite mineral fragment dark grey in color, hexagonal in shape	
038	7.0	3.2L	1	Complete	Square 12d nail	
039	9.0	N/A	2	Fragment	Mammal long bone fragments	
040	1.3	2.8L, .07dia	1	Fragment	Wire fragment	
041	4.8	.20L	2	Fragment	Lithic chip debitage, red chert	
042	3.7	.20t, .83w, 1.57L	1	Fragment	Half of a projectile point, possible Avonlea point	
043	13.0	.59t, 1.42w, 2.03L	1	Fragment	Mammal rib bone fragment w/ cut and butcher marks	
044	9.3	N/A	3	Fragment	Mammal jaw bone and teeth fragments, possible sheep	
045	2.7	N/A	2	Fragment	Mammal bone fragments, burned	
046	5.2	.22t, 1.08w, 1.30L	1	Fragment	Possible black chert lithic debitage	
047	.1	.09t, .39w, .44L	1	Fragment	Blue chert lithic debitage	
048	.4	.09t	2	Fragment	Grey lithic debitage	
049	.1	.1t, .25w, .42L	1	Fragment	Possible weathered quartz fragment, polished smooth by water	
050	.2	.27L, .15dia	1	Complete	Double blue trade bead	
051	4.3	N/A	1	Fragment	Square nail fragment	
052	1.0	2.01L	1	Complete	Round 6d finish nail	
053	.6	1.06L	1	Complete	Round brad	
054	1.6	.13t	1	Fragment	Partially melted bottle body fragment	
055	.9	.75w, .74L, .72dia	1	Complete	Possible round tobacco tag w/ three lines and possible red advertisement	
056	1.0	.80w, 1.10L	1	Complete	Possible rectangular shaped tobacco tag w/ horse design (green blanket over horse) and the word "STOVER"	
057	1.1	.96L, .29dia	1	Complete	Winchester Repeating Arms Company pistol casing w/ "H" headstamp	
058	12.8	2.11L, .60dia	1	Complete	Winchester Repeating Arms Company cartridge casing ".33 W.C.F" .33 caliber center fire	

**Appendix H: Ethnoscience, Inc. 2007 Project Report**

# **An Archaeological Investigation Along the Edges of a Proposed Vault Toilet at Fort Owen State Park**

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September 2007

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## **SECTION 1 - INTRODUCTION**

Fort Owen State Park commemorates a trading post occupied from 1850 to 1900. It is named for Major John Owen who bought St. Mary's Mission while traveling through the area as part of the Stevens railroad survey (Toole 1959:65). Although Owen utilized the irrigation ditch and a number of structures at the Jesuit mission, he constructed a new site approximately 1/2 mile to the east in 1850. As was common for the era, Owen's new settlement was surrounded with a palisade wall. Over the next seven years, Owen added living quarters, a barn, a smokehouse, and a gristmill. His establishment became the first successful farming operation in Montana, trading surplus goods to immigrants traveling to the west. In 1857, Owen expanded the fort slightly by tearing down the post-in-ground palisade and constructing a new palisade wall using adobe bricks. All of the buildings were also rebuilt using the adobe bricks he made from clay located 1/2 mile to the south of the fort. The buildings included bastions in the southeast and southwest corners of the fort, barracks, a root cellar, a well, an icehouse, and a schoolroom. Owen also improved the sawmill and gristmill operations at this time. At some point, two story buildings were constructed in the northeast and northwest corner of the fort. In the 1860s, the fort business became quite profitable by providing goods to gold seekers (Malouf 1993).

The fort began to decrease in importance by the 1870s. In 1872, Owen suffered a mental breakdown and left the fort. In 1877, the property fell into the hands of W.J. McCormick for unpaid debts. McCormick developed a farm outside the fort boundaries. In 1880, a road was developed to the north of the fort that connected the highway to the west to Stevensville to the southeast. In 1894, the fort was sold for taxes, but was soon returned to the McCormick family. Sometime after 1900, the fort was rented as a cattle ranch. During this time, the east barracks continued to be used for housing, but the west barracks were in disrepair and were razed (Malouf 1993).

By the 1920s, little of the fort remained. In 1927, the McCormick family was convinced to donate one acre of their land, on which Fort Owen was situated, to individuals interested in turning the fort into a state historic site. These individuals were able to raise sufficient funds to make repairs to the east barracks and the cellar. In the 1950s, the Montana Highway Department improved the road that passed to the north of the site, destroying the northern edge of the fort. In 1956, the State of Montana designated the site as a historic state park. Soon after, the fort became a tourist attraction (Malouf 1993). In the late 1950s, a series of investigations were conducted by the University of Montana-Missoula

to identify the location of the palisade walls and individual buildings within the fort.

### **Location of Site**

Fort Owen is located in the NWSE of Section 22 T9N R20W (Figure 1) approximately 1/2 mile to the northeast of Stevensville, Montana. A working farmstead lies to the north of the site. The highway that once passed to the north of the site has been removed and is now used as a farm road. The fort is surrounded on the west and south by agricultural fields. Archaeological investigations suggest portions of the site were also cultivated at one time, disrupting the upper surface of the adobe palisade foundation in locations.

### **Project Description and Purpose**

The Montana Fish, Wildlife and Parks (FWP) needs to excavate and construct a vault toilet at Fort Owen State Park. Because the site

is known to contain significant archaeological materials, Western Cultural, Inc. was contracted to test and monitor pit excavation. Field work occurred on June 19, 2007 (Knudsen 2007). These investigations identified wooden posts that could possibly be associated with the palisade in the northwest corner of the vault toilet pit, the foundation of the 1857 adobe wall along the west side of the pit, a concentration of bone along the east edge of the pit, and a concentration of adobe material in the southeast corner of the pit. Based on these findings, excavation of the vault was suspended until more formal investigations could be completed (Knudsen 2007).

The Montana FWP contracted Ethnoscience, Inc. to excavate 11 square meters around the edges of the existing vault toilet pit. The purpose of this investigation is to gather information regarding fort-era activities in the northwestern corner of the park and to provide clearance for the continued construction of the vault toilet.

Introduction

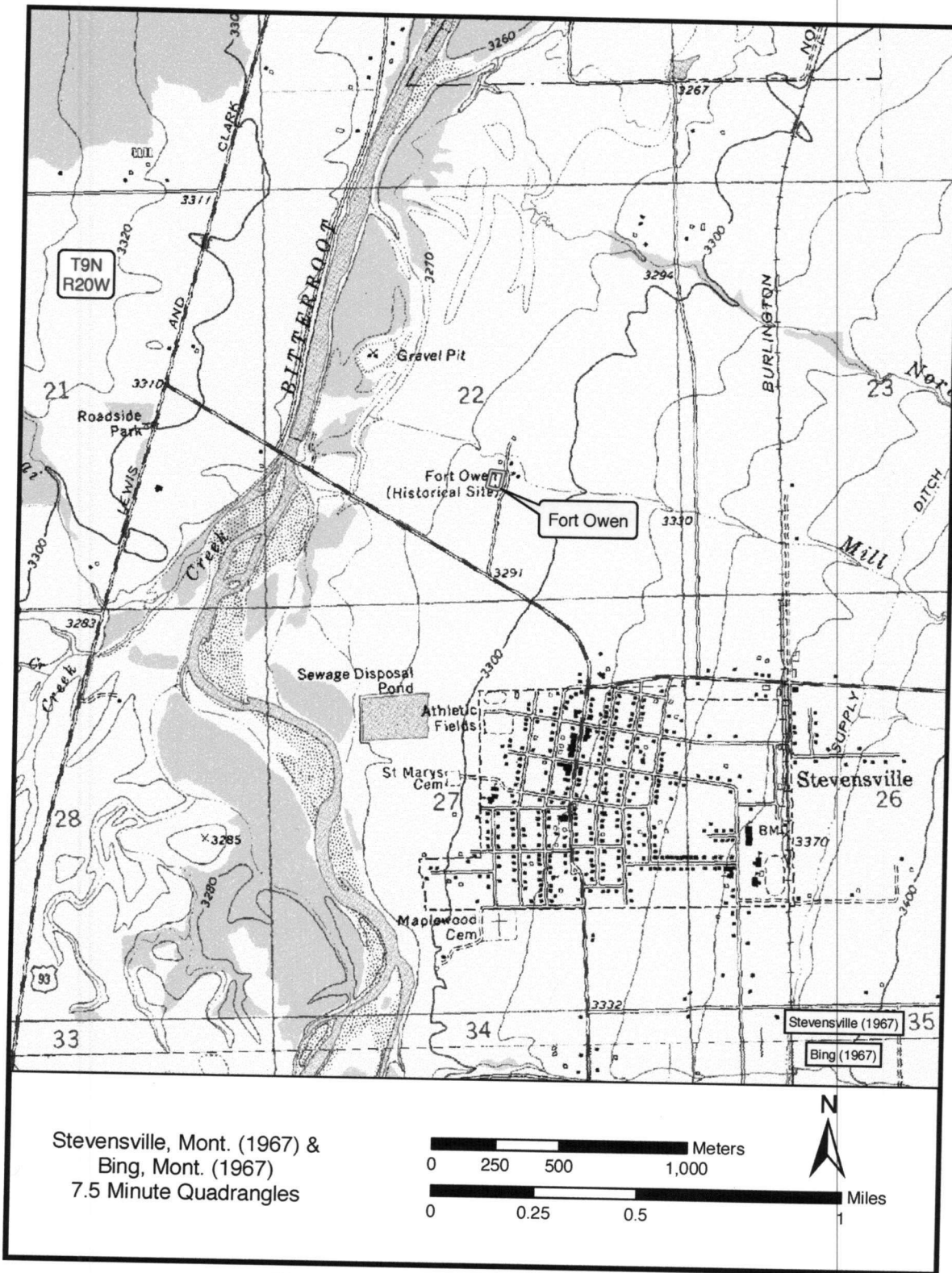


Figure 1 - Location of Fort Owen State Park

## **SECTION 2 - ENVIRONMENTAL SETTING**

The location of the fort was well suited to provide many of the materials needed to support a successful farming operation. Fort Owen is situated on the floodplain of the Bitterroot River. The alluvial fill consists of sand, silt, and gravel (Ross et al. 1955). The upper soils consist of a relatively rich clay loam, which provides a good soil for hay and the cultivation of grains. However, gravel and sand are present just 40 cm below the ground surface. This suggests the land is not conducive to deep plowing. Approximately 1/4 mile to the south of the fort, there was apparently a good source of clay used in the manufacture of adobe bricks. Unfortunately, the location has been destroyed by repeated cultivation (Malouf 1993).

Water was also readily available. The Bitterroot River is located only 1.2 miles to the west and Mill Creek is located just to the north (see Figure 1). Large amounts of deposited sediments frequently choke up the Bitterroot River, causing it to form new channels (Alt and Hyndman 1986). This may be why Owen chose to move his establishment away from the river, rather than use the facilities established at St. Mary's. Although Mill Creek was generally a good source of water, it too flooded at times. In 1866, heavy snows melted and the creek to flooded

the north end of the fort, which caused a portion of the wall to collapse (Malouf 1993).

The Bitterroot Valley is rimmed by the Bitterroot Mountain Range to the west and the Sapphire Mountain Range to the east. The timbered mountains and tree-lined banks of the Bitterroot River would have provided a good source of wood for building structures at the fort. This would have been particularly important for the construction of the post-in-ground palisade built in 1850.

The region also supported a variety of plant and animal resources. The vegetation consists of cheatgrass, needle grass, various meadow grasses, and sedges. Some of the plants gathered by native peoples, such as the Flathead, for food include bitterroot, camas, desert parsley, wild carrot, serviceberries, huckleberries, and chokecherries (Malouf 1971). Wildlife in the area included bison, bighorn sheep, deer, wapiti, moose, antelope, mountain goats, rabbits, ground squirrels, badgers, turtles, and grouse. However, there is little evidence that the fort occupants routinely exploited the local plants and animals. Instead, they tended to rely on the wheat and cattle they brought to the site to support their needs.



## SECTION 3 - FIELD METHODS

Fieldwork was conducted August 27-30, 2007, under the direction of Lynelle Peterson. The field crew included Darryl Austin, Kyle Burnett, Don Merritt, and Kelly Shields. Prior to excavation, a datum was placed near the homestead house located to the east of the vault toilet pit. The datum was situated so that it tied into the 1 m x 0.5 m unit excavated during the monitoring of the vault toilet. GPS readings of the fence line and selected features within the site tie the datum and the excavations into the site boundaries (Figure 2).

Excavation consisted of approximately 11.5 units placed to the east, north, and west of the vault toilet pit (Figure 3). All of the units were oriented to magnetic north. Unit designations are based on the distance and direction of the unit's southwest corner from the datum.

Most of the excavation units measured 1 m x 1 m in size. A portion of Excavation Unit 2N4W was not excavated because of the presence of a bush that the Fish and Wildlife did not want removed. To preserve the bush, a 66 cm north-south by 33 cm east-west area, as measured from the southeast corner of the unit, was left in place. In a number of cases, the units were not placed directly along the edge of the vault toilet pit. Therefore, portions of Units 0N-3N/4-7W were excavated in 10 cm levels to maintain hor-

izontal control. The notes for these units were generally included in the notes for the adjoining units. Finally, Western Cultural Inc. (Knudsen 2007) excavated a 1 m x 0.5 m unit in the north half of 1N8W (see Figure 3). The upper 10 cmbs of the south half of this unit was excavated separately. After the unit was brought to the same depth as the previous excavation, it was expanded to 1 m x 1 m in size.

The excavation units were generally excavated in 10 cm arbitrary levels. Two exceptions occurred. During the course of excavation, it was determined that a gravel lens had been laid across a number of the northern units. This easily discernable lens was removed as a stratigraphic unit. The other exception occurred at the base of the excavation. An examination of the vault toilet pit profile identified what was believed to be the pre-occupation soil. After confirming this stratigraphic unit was culturally sterile, excavation in the remainder of the units was stopped when this stratigraphic unit was exposed, regardless of depth.

The soil removed from the excavation units was screened through 1/4-in. mesh. The exception was a 0.35 cm square sample area from the southwest corner of each unit. The soil from each sample area was transported to the Ethnoscience, Inc. laboratory in Billings, Mon-

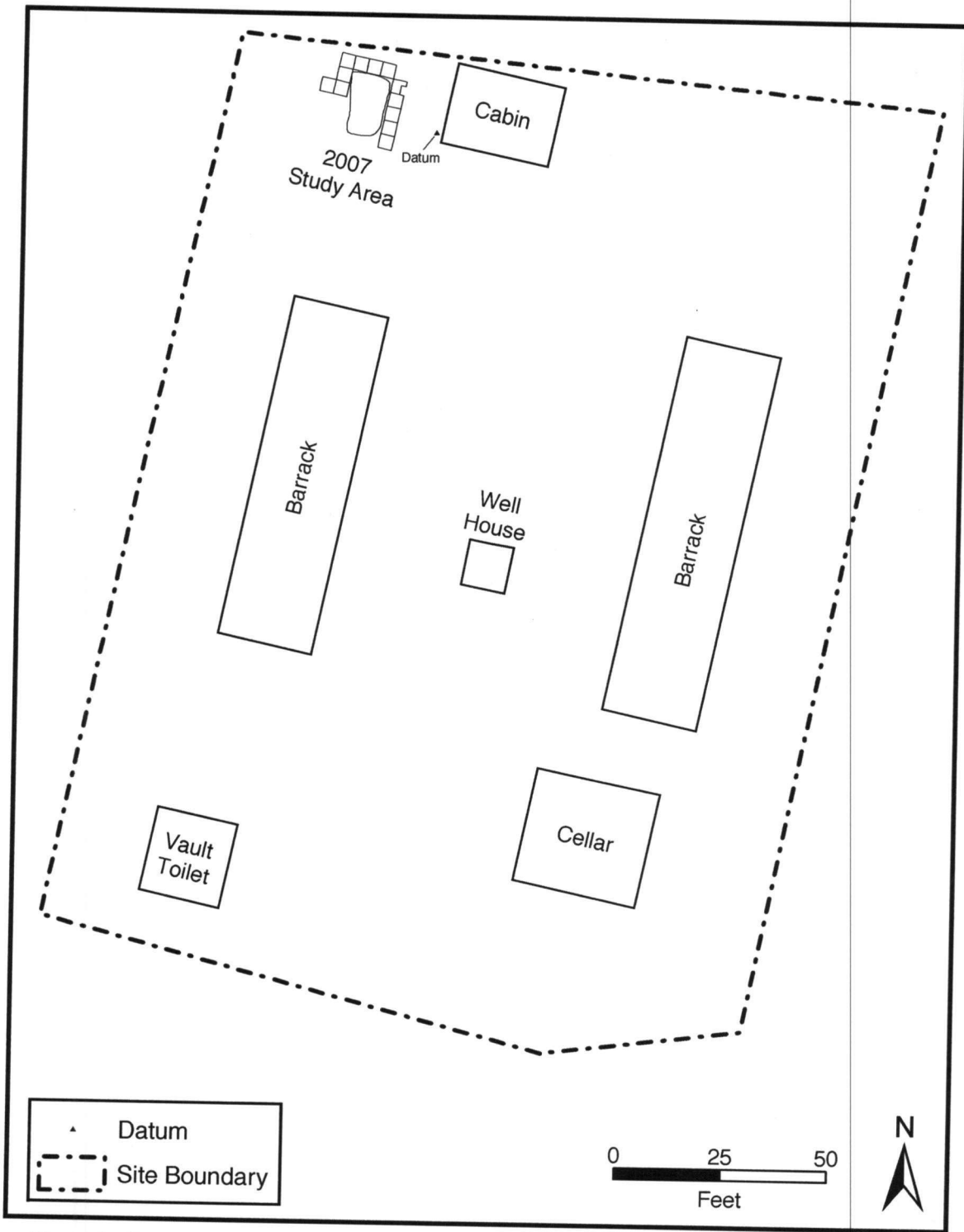
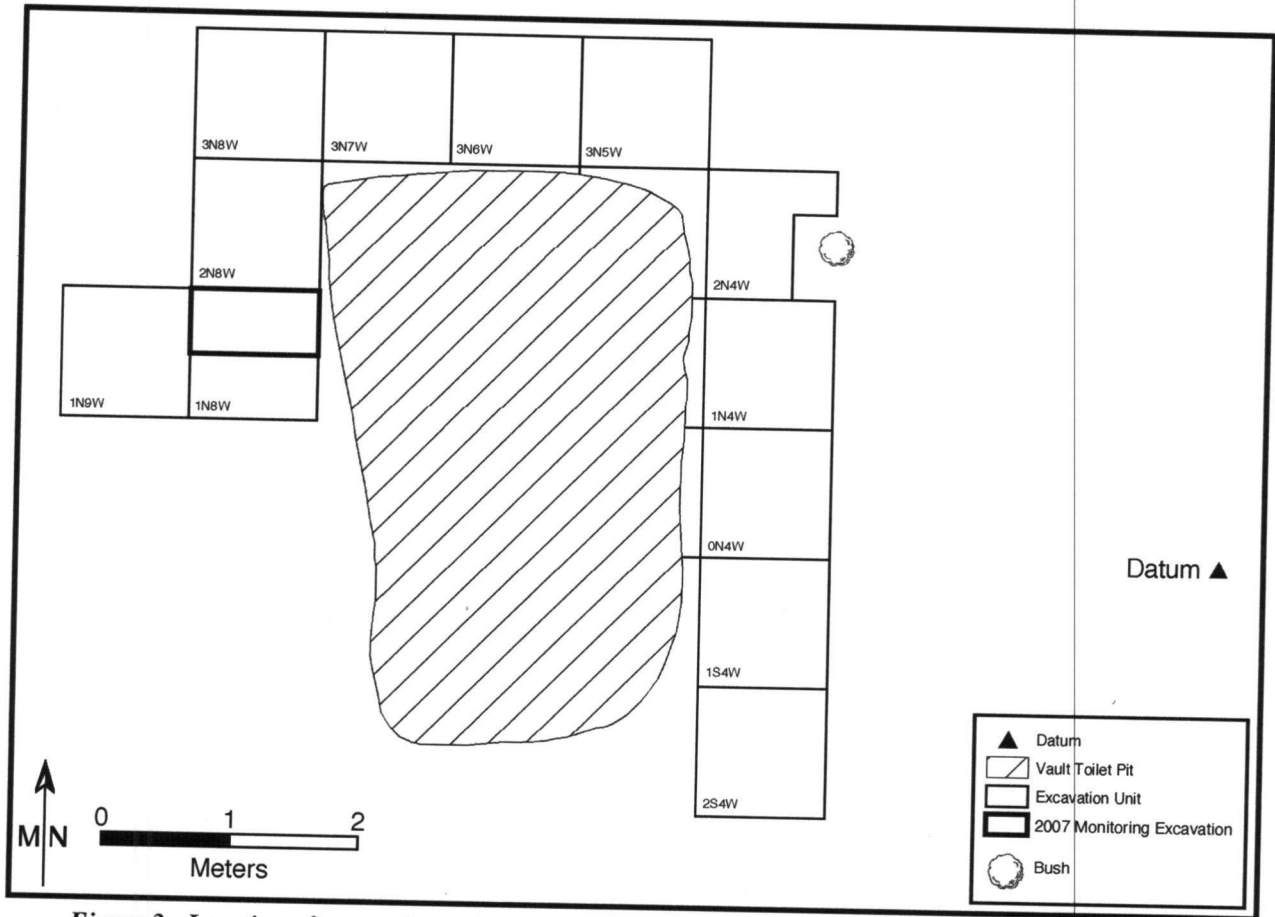


Figure 2 - Fort Owen State Park showing the location of datum and 2007 excavation in relation to other structures within the park.

## Field Methods



*Figure 3 - Location of excavation units in relation to datum and the partially excavated vault toilet pit.*

tana, for water screening through 1/16-in. mesh. This was conducted because of the potential for beads that may be lost if 1/8-in. mesh was used.

Photographs and field notes were used to document the excavations. Field notes were written for each unit. The field notes document the unit, level(s), mesh size, observations during excavation, types of artifacts observed, excavators, and date of excavation. Photographs document features and stratigraphy. Additional photographs were taken to document different stages of excavation. This was conducted to provide visual

aids for papers that may be presented in the future.

The majority of cultural materials obtained during the excavation were bagged for future analysis. The exception includes fragments of wood, charcoal, and mortar. An adobe brick was observed during the excavation, but its condition precluded its intact removal. None of the artifacts were formally analyzed. The artifacts, field notes, and photographs will be submitted to the University of Montana-Missoula for analysis and curation after the completion of this project.

## SECTION 4 - RESULTS

Because this investigation does not include an examination of the artifacts, the primary focus of our investigation and interpretations is based on observed features and stratigraphy.

### 4.1 Features

Three features were observed during the excavation. These represent the 1850 post-in-ground palisade trench and pickets, the 1857 foundation for the adobe wall and a stake that may have been used in the manufacture of the wall.

#### *Feature 1*

Feature 1 is a segment of the 1857 adobe palisade wall foundation observed in units 1N8W, 2N8W, 3N7W, and 3N8W (Figure 4). This feature was first recorded by the University of Montana-Missoula (Malouf 1993: 28). A map of the 1957-1958 excavation (Figure 5) suggests the western edge of the foundation feature was excavated. However, little evidence of this earlier excavation was found during the 2007 investigation. This is likely due to a shallow excavation and the similarities between soil types. Distinguishing the previous excavation may have also been made more difficult by the presence of backfill dirt from the excavation of the vault toilet and the unit by the monitoring crew.

Based on the 2007 excavation, the eastern edge of this feature is located about 30 cm to the west of the 1850 palisade trench (see Figure 4). Of the foundation, Malouf notes "*A foundation for the adobe bricks was made by digging trench about three feet wide, and 18 inches to 24 inches deep. Then it was filled with cobblestones. Probably, he placed the cobblestones to a height slightly above the ground level to prevent ground moisture from damaging the adobe bricks, and then merely began to lay the walls directly on the stones*" (Malouf 1985:2). Similar findings were observed during the 2007 investigation.

The feature consists of a shallow trench with sloping walls filled with rubble, dirt, and mortar (Figure 6). The trench measures approximately 90 cm wide and 42 cm deep (10-52 cmbs). The fill in the bottom 10 cm of the trench consists of very dark gray (10YR3/1) unconsolidated clay loam with numerous cobbles. The rubble in this portion of the trench was randomly set, with no discernable pattern. Above this stratum is a mixture of soil and mortar. This lens extended from 10-30 cmbs and to the east edge of the foundation to 1.2 m to the west. Why this lens extends 30 cm beyond the western boundary of the trench is unknown, but it is suspected that this was caused by backfilling the shallow trench excavated by the University of Montana-Missoula in the 1950s.

Results

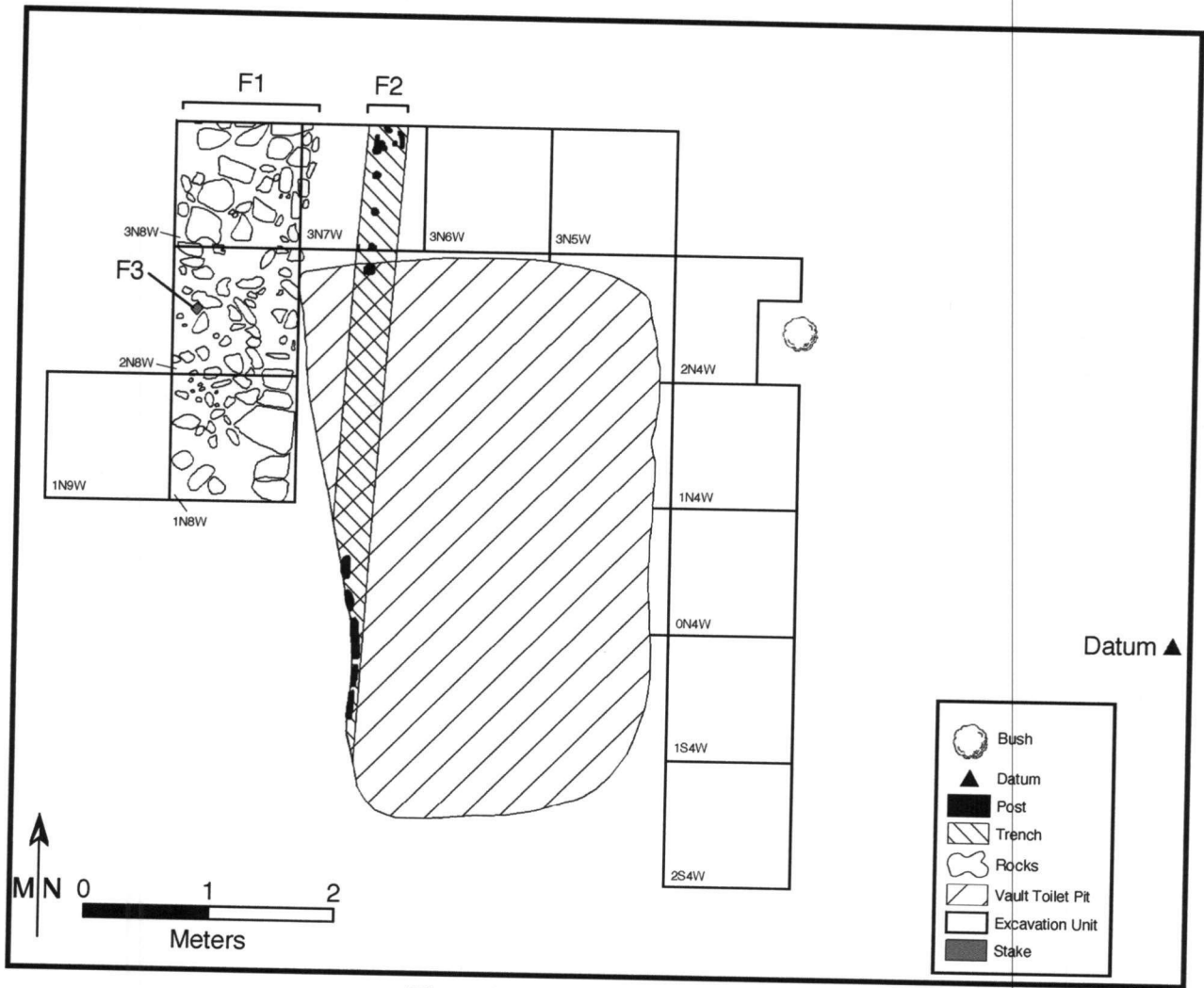


Figure 4 - Location of Features 1-3.

Results

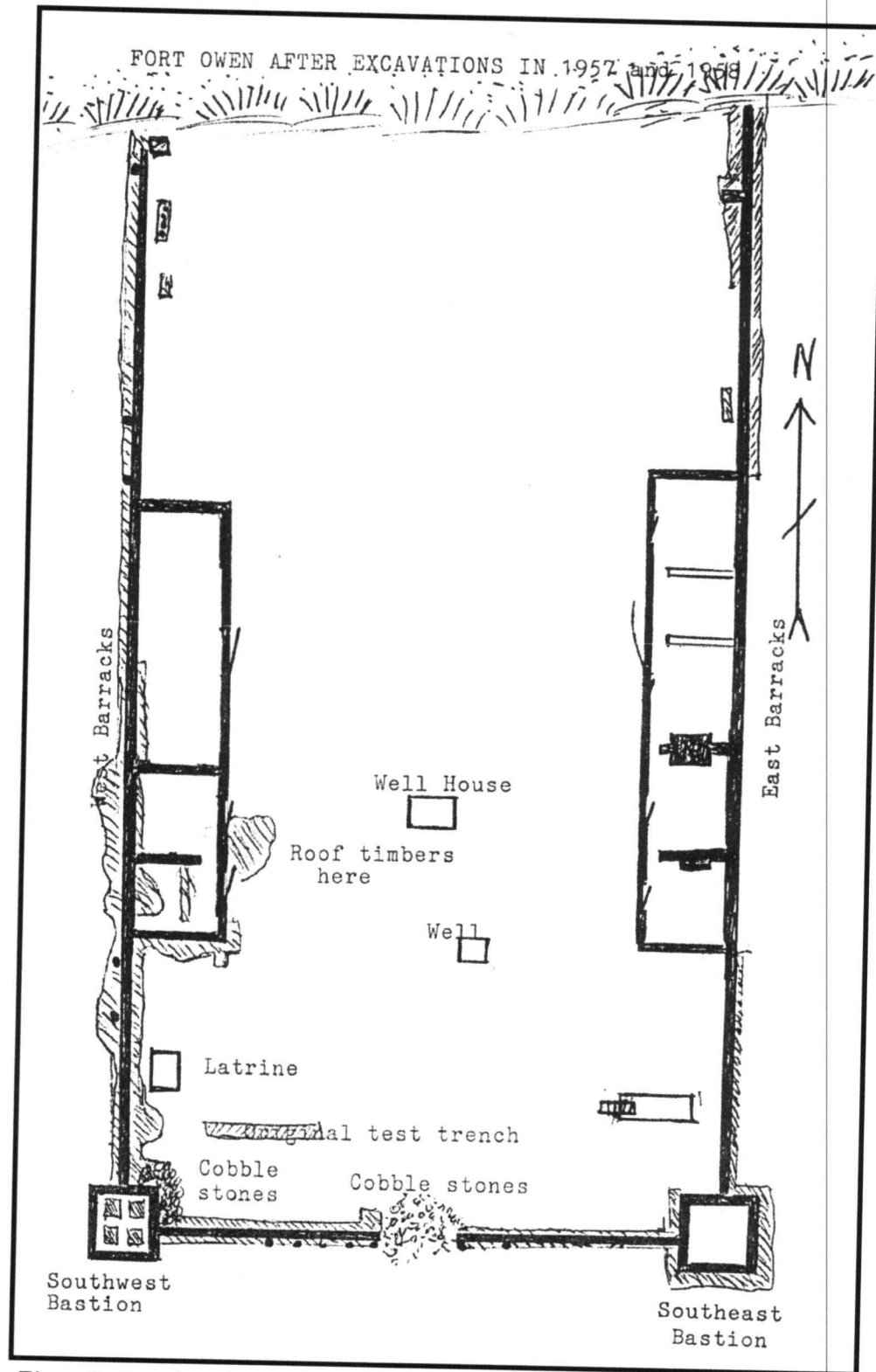


Figure 5 - Location of excavations conducted by the University of Montana - Missoula in 1957-1958. Note presence of excavation along the west edge of the west palisade wall. Map taken from Malouf (1903).

## Results

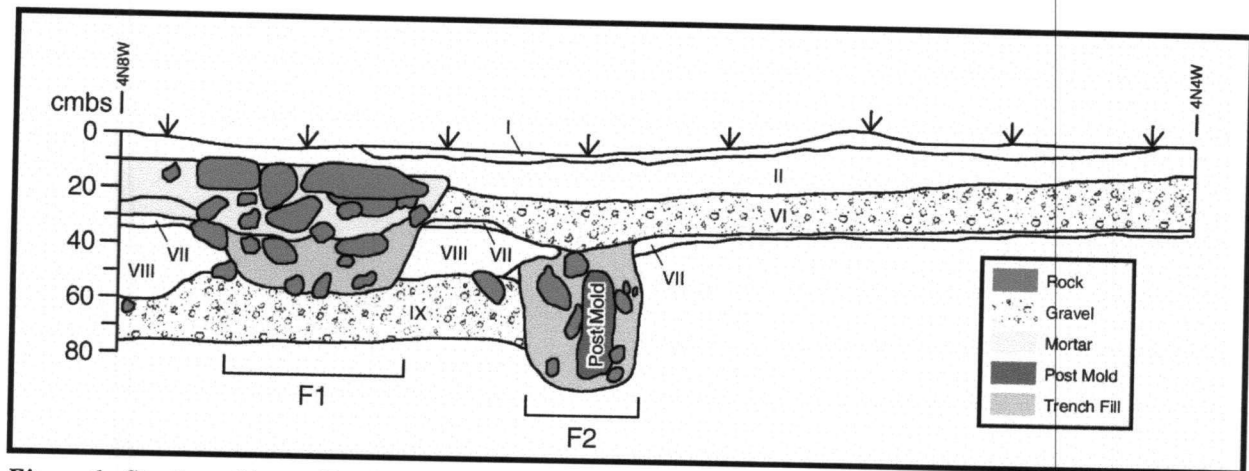


Figure 6 - Stratigraphic profile of the north wall of Units 3N/5-8W, showing position of Feature 1 (1857 palisade foundation) and Feature 2 (1850 palisade wall trench).

A rocks were placed above the trench to form a 96 cm wide surface. The rocks do not appear to be as deliberately set as implied by the university observation (Figure 7). The builders did not shape the rocks, but placed them to provide a relatively even surface. Based on historic records, the foundation for the west wall was constructed in June 1857 (Malouf 1993:Appendix E).

### Feature 2

Feature 2 is a segment of the 1850 post-in-ground palisade extending from 1.3S - 3N and 6.5W - 6.2W from datum (see Figure 4). The excavation of the vault toilet pit removed approximately 2.1 m of this wall. The edges of the trench could be readily discerned in the profile of the vault toilet pit. While excavating the trench fill from 3N7W, the loose substrate (Stratigraphic Unit IV) caused the eastern wall of the pit to collapse. However, the orientation of the trench could be discerned

by stringing tape from the edges of the trench along the north wall of the excavation and the edges of the trench observed along the vault toilet pit. An examination of a plan view of the 1957-1958 excavations indicate the University of Montana-Missoula exposed two segments of the palisade wall, but there are no descriptions of this feature (Malouf 1993:31).

Based on available evidence, Feature 2 consists of a soil-filled trench and a series of vertical pickets. Within the excavation units, the trench measured 45 cm wide and 60 cm deep (30-90 cmbs). The soil in the trench is a very dark gray to black (10YR3/1-10YR2/1) clay loam with few cobbles. Remnants of palisade pickets were centrally located in the trench. Remnants of four pickets were found in 3N7W and six were observed along the edges of the vault toilet pit (see Figure 6). Generally, the pickets observed along the edge of the vault toilet pit were in better condition than those found within the excavation unit.



Figure 7 - Photograph showing surface of Feature 1 to the left and trench associated with Feature 2.

When discernable, the pickets were pine logs measuring between 16 cm and 27 cm in diameter. The presence of small pieces of bark suggests the timbers were not prepared before they were placed in the trench. Leaving the bark on the pickets may have contributed to the rapid deterioration of the pickets, precipitating the need to construct an adobe wall. The historic records indicate the pickets along the west wall of the fort were removed in May of 1857 (Malouf 1993).

### Feature 3

Feature 3 is a stake observed near the western edge of the foundation at 2.5N7.8W (see Fig-

ure 4). The stake measured approximately 10 cm square and extended 12 cm into the foundation matrix. The function of this feature is unknown. It is speculated that it may have been used to help keep the wall of the foundation even and level. It would likely have been cut down before the adobe bricks were placed on top of the foundation. This would date the feature to 1857.

## 4.2 Stratigraphy

In addition to the features, the stratigraphy provides some clues as to the activities conducted at the fort. Ten stratigraphic units were observed



## Results

in the excavations. These include both natural and culturally modified soil lenses. Often the soil differences were subtle and not observable during excavation. Lighting conditions also affected the author's ability to distinguish between the soil lenses. The following provides a description of the soils, associated artifacts, and interpretation of the stratigraphic unit's temporal relationship with fort-era activities. Soils associated with individual features were described in the feature descriptions and are not reiterated here.

### *Stratigraphic Unit I*

Stratigraphic Unit I was observed along the northern edges of units 3N5W to 3N7W (Figure 6). It appeared just below the grass and was approximately 4 cm thick. It consists of coarse sand and small gravel. The location of this lens near the surface suggests it was deposited very recently, probably within the last 50 years. It is not related to fort-era activities.

### *Stratigraphic Unit II*

Stratigraphic Unit II represents the uppermost soil identified within most of the excavated units. It was observed from the surface to a maximum depth of 15 cmbs (Figure 8). However, it normally disappeared at approximately 10 cmbs. It is characterized by a very dark gray (10YR3/1) unconsolidated to weak subangular clay loam. The soil contains moderate fine roots and few cobbles.

A cursory examination of the artifacts suggests this stratigraphic unit contains bone, metal, glass, ceramic sherds, and a seed. Medium to large mammal bones appear to dominate due to elements of one large (e.g., cow, elk) bone. The metal includes wire, a fine wire spring, metal can fragments, a screw, multiple wire nails, a single square nail, an unidentified metal object, and miscellaneous metal fragments. The glass includes aqua, brown, and clear bottle glass and possible aqua or clear window glass. The ce-

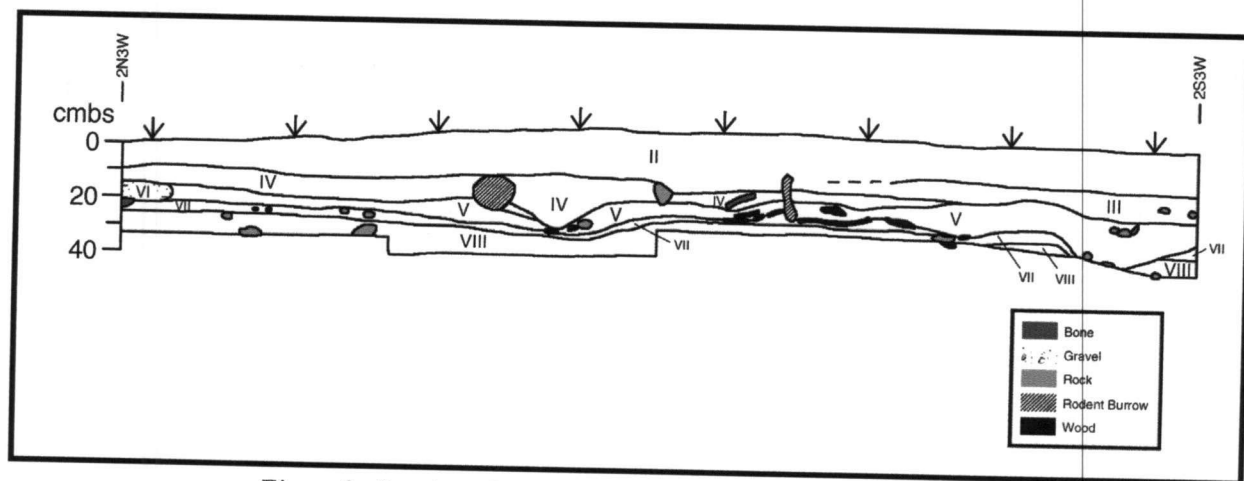


Figure 8 - Stratigraphic profile of the east wall of Units 2S-1N/4W.

## Results

ramic included undecorated whiteware, a single whiteware sherd exhibiting a green transfer print with gold gilding, a whiteware sherd exhibiting a flower motif (Figure 9a), and a whiteware sherd exhibiting a blue transfer print decoration showing the top of turrets in a rural estate pattern (Figure 9b). The dominance of the round nails suggests this stratigraphic unit likely dates after the fort occupation of the site. The fort-era artifacts in the upper 10 cm of excavation could be associated with another stratigraphic unit exposed within the upper arbitrary 10-cm level of excavation or could be the result of rodent activity.

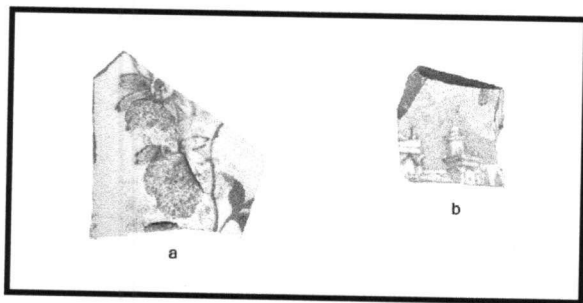


Figure 9 - Transfer print whiteware found in the upper 10 cm of excavation.

### Stratigraphic Unit III

Stratigraphic Unit III is similar to Stratigraphic Unit II. This unit was observed directly below Stratigraphic Unit II in 2S4W, but disappeared in 1S4W (see Figure 8). It generally occurred from 10-15 cmbs. The soil is characterized by a black (10YR2/1) unconsolidated to weak subangular clay loam. The soil was significantly darker (when dry) than Stratigraphic Unit I along the south of 2S4W, but became indistinguishable in 1S4W (see Figure 8). Small charcoal fragments,

unburned wood fragments, and fine roots were common along the southern portion of this stratigraphic unit. Based on the position of this stratigraphic lens, it was deposited after the construction of the adobe palisade wall (post-1860).

Although no structures were identified, an examination of dirt clods brought up by the excavation of the vault toilet pit identified a partially burned 2 in. x 6 in. plank and a poorly consolidated wood fragment with three nails. These items occurred approximately 10 cm below the sod surface. It is possible that a structural remnant exists near the southeast edge of the vault toilet pit and Stratigraphic Unit II is related to this structure. Alternatively, these materials could have been deposited after the fort was abandoned and structures were razed.

### Stratigraphic Units IV and V

Stratigraphic Units IV and V were observed along the east profile (see Figure 8). They are very similar and are differentiated only by subtle color and texture changes. These differences were not discernable during the excavation. It is possible that one or both of these stratigraphic units extend into the northern units (3N5W-3N7W), but it could not be distinguished from Stratigraphic Unit II in this part of the excavations.

Stratigraphic Unit IV is located below Stratigraphic II from 1S4W to 2N4W and below Stratigraphic Unit III in 1S4W, from 22-35 cmbs

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(see Figure 8). This lens was approximately 5 cm thick in the northern units and thinner to the south. It is represented by a very dark gray (10YR3/1) weak subangular clay loam with numerous fine roots, moderate charcoal and wood fragments and few cobbles. This stratigraphic unit is distinguishable from Stratigraphic Unit II by the presence of numerous ephemeral ash lenses. These lenses varied in thickness, but were commonly more prevalent along the eastern edge of the units. This unit post-dates the construction of the second palisade wall (1857).

Stratigraphic Unit V was observed from 2S4W to 2N4W. This stratum was observed in the east profile below Stratigraphic Unit IV within Units 1S4W to 1N4W and below Stratigraphic Unit III in Unit 2S4W (see Figure 8). This stratigraphic unit is thinner in the northern units and thicker in the southern units. This soil is characterized by a very dark gray (10YR3/1) subangular clay loam. It is distinguished from Stratigraphic Unit III by a slightly stronger subangular texture and an increase in cobbles. This stratigraphic unit was deposited after the construction of the second palisade wall (1857).

These stratigraphic units likely represent a series of trash dumps in the northwest corner of the fort. A cursory examination of the artifacts indicate numerous bone, metal fragments, wire and square nails, metal wagon parts, tin can fragments, copper sheet metal, a harness buckle, brown, clear, and aqua bottle and window

glass sherds, a pipe fragment, decorated and undecorated whiteware sherds, square nails, the leather heel of a boot, and a magenta linen or shirt button. At the bottom of this lens, a disintegrated adobe brick was observed at 20 cmbs in Unit 1S4W.

Notable artifacts from Stratigraphic Units IV and V include the pipe and selected ceramic fragments. The pipe is an orange terra-cotta detachable stem effigy pipe depicting the back of a human head (Figure 10a). It was recovered within 0N4W between 10-20 cmbs. It is very similar to pipe fragments recovered from Fort Union (DeVore and Hunt 1993: Figure 14a) and Fort Berthold I (Smith 1972:Figure 54i). This comparison indicates the pipe fragment represents a presidential pipe depicting President Fillmore. This probably dates the pipe from 1850-1853, when Fillmore was in office. The pipe bowl contains charcoal and possibly tobacco residue. The ceramic sherds exhibit transfer print. One is a whiteware sherd from 1S4W with blue transfer print decoration (Figure 10b). The decoration pattern cannot be discerned. The other

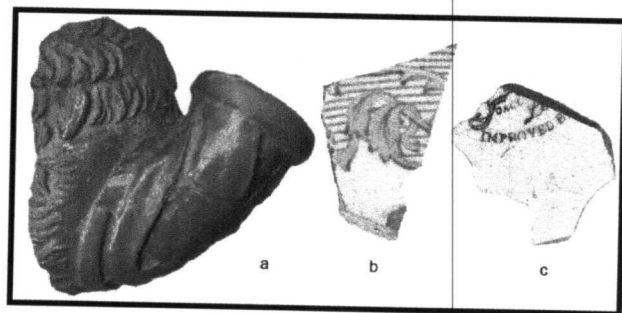


Figure 10 - Select artifacts from 10-30 cmbs. Artifacts include an effigy pipe (a), blue transfer print ware, and a black transfer print maker's mark.

## Results

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comes from 2S4W and exhibits a black transfer print makers mark (Figure 10c). Although the makers mark is not complete, the work "Improved" suggests it is stone china. The reference to "Dale" could be associated with Dale Hall. The cursive "La.." could refer to the pattern type. It should be possible to identify the manufacturer, date of manufacture, and possibly pattern from the available information.

### *Stratigraphic Unit VI*

Stratigraphic Unit VI is a gravel lens observed within Excavation Units 1N4W to 3N7W (see Figures 6 & 8). This lens was also observed in the exposed profile of the vault toilet pit near 0N7W. It consisted of a very dark gray (10YR3/1) unconsolidated clay loam with numerous unsorted gravels and cobbles. This lens contained no artifacts. This lens is directly above Feature 2 (1850 palisade), but was cut by the trench associated with Feature 1 (1857 palisade wall). This indicates the gravel was deposited immediately after the post-in-ground palisade pickets were cut down (May 1857), but before the construction of the foundation for the adobe wall (June 1857). The gravel was likely laid to provide a stable and level surface for the adobe wall. Surprisingly, no evidence for this gravel lens was observed west of the adobe wall foundation. It is possible that the area to the west of the foundation did not need leveling. An alternative explanation is the gravel lens was removed when the University of Mon-

tana-Missoula excavated a shallow trench along the western edge of the foundation.

### *Stratigraphic Unit VII*

Stratigraphic Unit VII is located below Stratigraphic Unit V in 2S4W to 1N4W and below Stratigraphic Unit VI in 2N4W to 1N9W (see Figures 6 & 8). It is represented by very dark gray (10YR3/1) weak subangular clay loam with few fine roots and gravels. It contains numerous wood fragments, especially at the interface with Stratigraphic Unit VI. Few artifacts were found in Unit VII. This lens represents the first eight years (1850-1857) of the fort's occupation.

### *Stratigraphic Unit VIII*

Stratigraphic Unit VIII is found in all of the excavated units (see Figures 6 & 8). It is a dark grayish brown (10YR4/2) moderately strong subangular sandy clay loam with no roots or cobbles. This stratigraphic lens contains a higher percentage of voids than the other stratigraphic units do. Wood fragments were commonly found, especially near the interface with Stratigraphic Unit III. However, the orientation was random and no evidence of a structure was discerned. This stratum predates the occupation of the fort.

### *Stratigraphic Unit IX*

This stratigraphic unit is a gravel lens extending across the site (see Figures 6 & 8). It is a very

## Results

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dark gray (10YR3/1) unconsolidated clay loam with numerous unsorted gravels and cobbles. This stratum predates occupation of the fort.

### *Stratigraphic Unit X*

This stratigraphic unit represents a lens of light colored sand observed below Stratigraphic Unit

IX in the vault toilet pit. This stratum was not observed during the excavation and was not analyzed. Although exposed at the bottom of the palisade trench along the eastern wall of the vault toilet pit, the sand was not used to line the bottom of the pit as suggested previously. It is a natural soil horizon that predates the occupation of the fort.

## **SECTION 5 - SUMMARY OF FINDINGS**

Although relatively small, the excavations conducted at Fort Owen provide clues regarding fort-era activities. Based on the evidence exposed, the following sequence of events is represented.

In 1850, Fort Owen was constructed. For protection against possible Indian attack, a post-in-ground palisade (Feature 2) was built along the perimeter. This was accomplished by excavating a shallow (60 cm) trench and placing a series of upright pine logs in the trench. Little is known about the activities that occurred over the next six years. Although wood fragments were found throughout the soil lens (Stratigraphic Unit VII) associated with this period of occupation, they could have been deposited when the occupants were preparing the logs to be used as pickets. This can only be ascertained through further investigation. It is possible that an analysis of the artifacts will provide clues of other activities conducted between 1850-1856.

The historic documents indicate the post-in-ground palisade wall was torn down in 1857 and replaced with a new adobe wall. The archaeological evidence indicates that after the palisade wall was cut down, but before the construction of the adobe wall, a layer of gravel (Stratigraphic Unit VI) was laid. This was likely done to provide a level ground surface for the founda-

tion of the adobe wall. Preparation for the wall foundation included excavation of a shallow trench measuring 42 cm deep. Dirt and rubble were placed in the trench. On the surface, larger rocks were laid to form a foundation measuring 90 cm wide. Although no adobe bricks were found associated with the foundation, they would have been placed on top of the foundation to form the wall.

Based on historic documents (Malouf 1993), the northwest corner of the fort was used for a time as a corral. The 2007 excavation found little evidence of this activity. Although animal bone, a shoeing nail, and various wagon parts were observed, there is little evidence for the trampling that is typically found in an extensively utilized corral. Instead, the soils (Stratigraphic Unit II, IV, V) indicate a series of trash deposits. This is indicated by thin lenses of amorphous ash layers intermixed in the soil. It is possible the ash lenses represent multiple deposits from the west barracks fireplace. A variety of artifacts were found including a few pieces of domestic ware.

Although nails were common and window glass was present, we did not find evidence for a structure. Monitoring of the excavation of the vault toilet identified a concentration of adobe brick. Our investigation found only one disintegrated brick. While wood was commonly

## *Summary of Findings*

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found, especially in Stratigraphic Units V and VII, it formed no pattern indicative of a floor or structure. The best evidence for structural remains comes from charcoal and wood observed in Stratigraphic Unit III and wood exposed in dirt clods removed during the excavation of the vault toilet. The presence of a charred 2 in. x 6 in. plank and a fragment of disintegrating timber with three nails were of particular interest. This would suggest a possible structure along the south end of the pit. These structural remains could also be from the west barracks which were torn down and leveled in 1957. Although nebulous, the position of Stratigraphic

Unit III and the relatively shallow placement of the wood in the dirt clods may support this explanation. Further work would be required to prove or disprove this explanation.

### **Recommendation**

The cultural deposits within the units excavated are removed. Further excavation of these areas will not adversely affect significant cultural resources. Therefore, it is recommended that the excavation of the vault toilet be allowed to continue as long as the excavations stay within the area previously excavated.

## SECTION 6 - BIBLIOGRAPHY

Alt, D. and D. Hyndman

1986 *Roadside Geology of Montana*. Mountain Press Publishing Company, Missoula, MT.

DeVore, S.L. and W.J. Hunt

1993 *Fort Union Trading Post National Historic Site (32WI17) Material Culture Reports, Part IX: Personal, Domestic, and Architectural Artifacts*. Prepared for the Rocky Mountain Region, National Park Service, U.S. Department of the Interior. Midwest Archeological Center, Lincoln, NE.

Knudsen, S.

2007 *Letter Report of Fort Owen State Park Monitoring Project*. Western Cultural, Inc. for Montana Department of Fish, Wildlife and Parks, Helena, MT.

Malouf, C. I.

1971 *Camas and the Flathead Indians*. Presented in partial fulfillment of requirements for the degree of Doctor of Philosophy. University of Michigan.

1985 *Special Survey, Fort Owen State Monument*. University of Montana-Missoula for Montana Department of Fish, Wildlife and Parks, Helena, MT.

1993 *Fort Owen, Volumes I and II*. University of Montana-Missoula for Montana Department of Fish, Wildlife and Parks, Helena, MT.

Ross, C.P., D.A. Andrews, and I.J. Witkind

1955 *Geologic Map of Montana*. Prepared in cooperation with Montana Bureau of Mines and Geology, Butte, MT.

Toole, K.R.

1959 *Montana: An Uncommon Land*. University of Oklahoma Press, Norman, OK.

Smith, H.G.

1972 *Like-a-Fishhook Village and Fort Berthold, Garrison Reservoir, North Dakota*. Anthropological Papers No. 2. U.S. Department of the Interior, National Park Service, Washington, D.C.