



# PHASE IA/IB ARCHEOLOGICAL INVESTIGATION

# **Stateline Retail Center**

Town of Southeast, Putnam County, New York

Submitted to Town of Southeast Planning Board

January 2007

# Prepared by:

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36CFR61 Archeological Consultants

# MANAGEMENT SUMMARY

SHPO Project Review Number:

Involved State and Federal Agencies: NYSDOT

Phase of Survey: Phase IA/IB

Location Information: U.S. Route 6, Town of Southeast, Putnam County, NY

Survey Area (Metric & English)

Number of Acres Surveyed: 44.7 acres Number of Square meters & Feet excavated:

USGS 7.5 Minute Quadrangle Map: 1958 Brewster, photorevised 1984

Archeological Survey Overview

Number and Interval of Shovel Tests: 292 STPs @ 15-Meter (50-ft) interval

Number and Size of Units:

Results of Archeological Survey

Number and name of historic sites identified: Brush Hollow Archeological Site Number and name of prehistoric sites identified: Brush Hollow Archeological Site

Results of Architectural Survey

Number of buildings/structures/cemeteries adjacent to Project Area: 10

Number of previously determined NR listed or eligible buildings/structures/cemeteries/districts: 0

Report Author: Jim Turner

Date of Report: December 2006

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Phase I Archeological Investigation: Stateline Retail Center Project

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#### PHASE IA ARCHEOLOGICAL SENSITIVITY ASSESSMENT

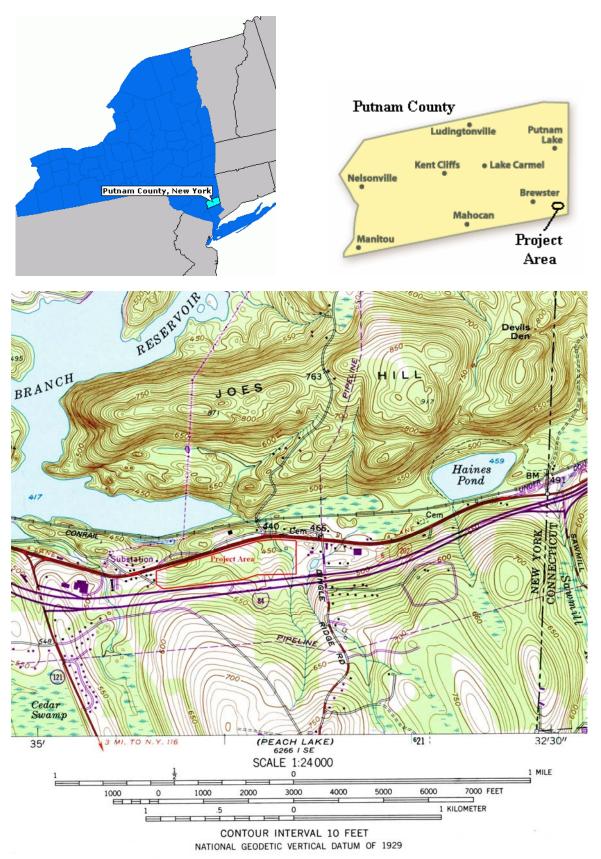
#### INTRODUCTION

STRATA Cultural Resource Management was contacted in late September, 2006 by Tim Miller Associates, Inc. to conduct a Phase I Archeological Investigation on lands proposed for a commercial retail development in the Town of Southeast, Putnam County, New York. This work is undertaken to comply with Section 14.09 of the New York State Historic Preservation Act pursuant to a curb cut permit application submitted to the New York State Department of Transportation (NYSDOT).

# PROJECT INFORMATION

The proposed retail site lies approximately 180 meters (600 feet) south of the East Branch Reservoir within a property of 44.7 acres (Tax Map No. 68-2-48). The property is bounded to the north by U.S Route 6 and portions of old Route 6 and to the south by westbound lanes of Interstate 84 (Map 1, also Drawing SP-1 in folder). The constricted valley is also the regional east-west rail corridor.

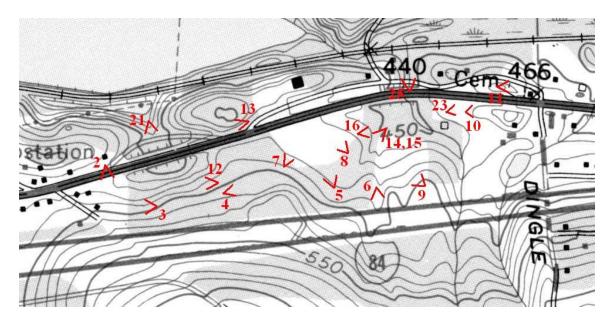
Previously the property was used for agricultural purposes (Photo 1). The proposed retail development site lies centrally in the elongated property at an elevation of approximately 146 meters (480 ft) above mean sea level (AMSL). The site is accessed from U.S. Route 6. The Project Area does not contain any New York State Department of Environmental Conservation (NYSDEC) wetlands but does contain approximately 4 acres of Town-regulated wetlands, around which is established a 30-meter (100') Wetland Control Line; several proposed stormwater basins intrude within these boundaries and have been included within the Area of Potential Effect (APE) calculation. The APE is considered to be approximately 40 acres containing all lands within the property except those otherwise excluded for wetland protection.



Map 1: Stateline Project Area; USGS 7.5' Topographic Quadrangle (Brewster, 1958, photorevised 1984).



**Photo 1**: Area of Potential Effect (NYSGIS 1994-1999 One Meter Color Orthoimagery).



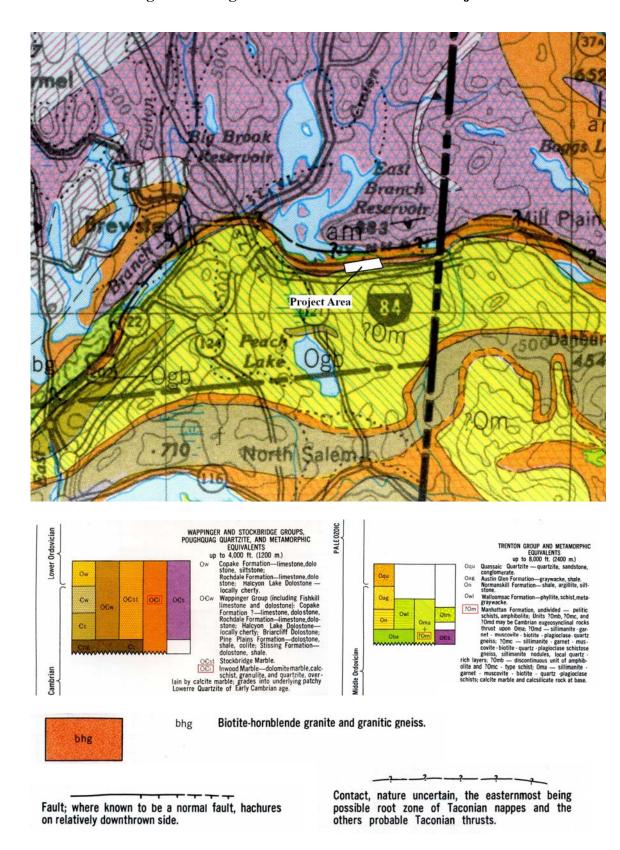
Map 2: Report photo angles, USGS 7.5' Topographic Quadrangle (Brewster, 1958, photorevised 1984).

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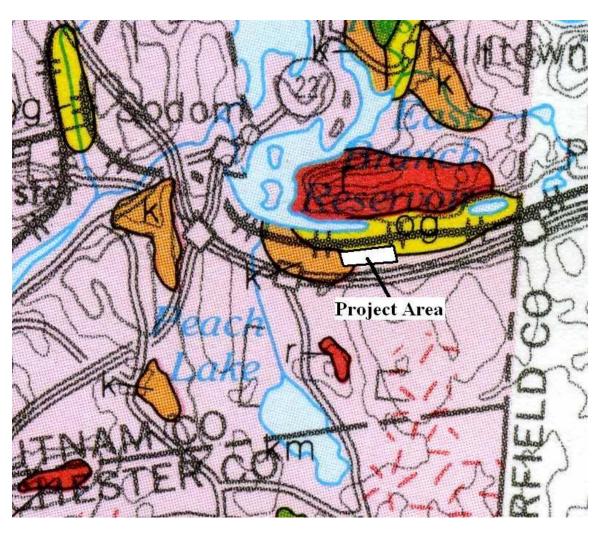
# **Bedrock and Surficial Geology**

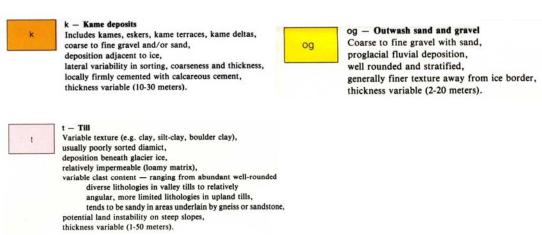
The Project Area lies within an area of complex geology at the boundary of a thrust fault (Map 3). To the north lies a large area of metamorphic rocks of uncertain origin (am on map). A contact boundary of uncertain nature separates this from a thin band of Cambrian- or Lower Ordovician-aged Inwood Marble. A fault line is shown apparently within the Project Area separating the Inwood Marble formation from an area of biotite-hornblende granite and granitic gneiss to the south, although the mapping resolution makes this identification questionable. Further south lies a large area of Middle Ordovician-age Manhattan Formation; the query (?) placed before the symbol indicates it could be of Cambrian age.

The surficial geology of the Project Area lies at the intersection of three types of accumulations relating to glacial processes (Map 4). To the south is variable texture till deposited beneath glacier ice. In the northwest are kame deposits which formed adjacent to glacier ice. And to the northeast are outwash gravels of proglacial fluvial deposition. The tall landform shown in red as exposed bedrock immediately north of the Project Area, known as Joe's Hill, may have played a role in the glacial depositions found here.



Map 3: Project Area, Geologic Map of New York, Lower Hudson Sheet (Fisher et al:1970).

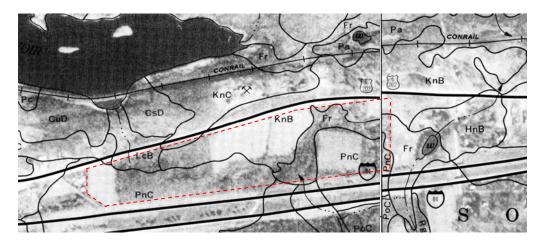




Map 4: Project Area, Surficial Geologic Map of New York, Lower Hudson Sheet (Cadwell:1989).

# **Soils and Drainage**

Soils within the APE consist of Fredon silt loam, Knickerbocker fine sandy loam, Leicester loam, and Paxton fine silty loam (Map 5) (USDA 1994:35,39,42,45).



Map 5: Project Area soils (USDA 1994, Sheet Numbers 54 &55).

Name	Soil Horizon Depth	Color	Texture, Inclusions	Slope %	Drainage	Landform
Fr Fredon silt loam	A 0-7 in (0-18 cm) B 7-10 in (18-25 cm) C 10-13 in (33 cm) D 13-16 in (33-41 cm) E 16-20 in (41-51 cm) F 20-24 in (51-61 cm) G 24-60 in (61-152 cm)	V Dk GBrn Dk Gr GBrn/Lt Ybrn Gr/StBr/Lt Ybrn Gr/Ybrn Gr/Ybrn Gr	SiLo SiLo SiLo SaLo SaLo LoSa VGrl LoSa	0-3%	Poorly drained and somewhat poorly drained	Slight depressions in benchlike areas along streams and in relatively flat areas underlain by deposits of sand or gravel
KnB Knickerbocker fine sandy loam	A 0-9 in (0-23 cm) B 9-19 in (23-48 cm) C 19-31 in (48-79 cm) D 31-60 in (79-152 cm)	Dk Br YBrn Dk YBrn YBrn	Fi SaLo Fi SaLo Lo FiSa Lo FiSa	2-8%	Somewhat excessively drained	Benchlike areas along streams and on rounded hilltops
LcB Leicester loam, stony	A 0-8 in (0-20 cm) B 8-18 in (20-46 cm) C 18-26 in (46-66 cm) D 26-60 in (66-152 cm)	V Dk GBrn Dk GBrn/YBrn Brn/Ybrn/GBrn Brn/Ybrn/StBrn/G Brn	Lo SaLo SaLo SaLo	3-8%	Poorly drained and somewhat poorly drained	Lower parts of hillsides and along small drainageways in bedrock- controlled areas
PnC Paxton fine sandy loam	A 0-10 in (0-25 cm) B 10-17 in (25-43 cm) C 17-20 in (43-51 cm) D 20-25 in (51-64 cm) E 25-60 in (64-152cm)	Dk Brn Dk Ybrn OlBrn OlBrn Dk GBrn	Fi SaLo Lo SaLo SaLo Grl SaLo	8- 15%	Well drained	Sides and tops of broad ridges and small hills

Shade: Lt - Light, Dk - Dark, St - Strong,

 $\underline{\text{Color}}\text{: } \quad \text{Brn - Brown, } \quad \text{Gr - Gray, } \quad \text{GBrn - Gray Brown, } \quad \text{YBrn - Yellow Brown}$ 

OlBrn - Olive Brown

Soils: Grl - Gravelly, Lo - Loam, Sa - Sand, Si - Silt Other: / - Mottled, Fi - Fine, V - Very, X - Extremely

**Table 1**: Project Area soils (USDA 1994:35,39,42,45).

# **Current Conditions**

The APE is currently a mix of fallow farm fields and deciduous upland forests with bedrock outcrops. Beginning in the west, a field of approximately 3.5 acres slopes upward away from U.S. Route 6 and is enclosed on three sides by stone walls (Photo 2). The northeast corner of the field bounds a wetland resulting from groundwater runoff dammed by the elevated surface of U.S. Route 6.



Photo 2: View north toward open field at western end of Project Area.

Proceeding eastward, a deciduous forest on steep slopes occupies approximately 11 acres between open fields to the west and east (Photo 3). A stone wall encloses roughly one-third of this area in the northeast corner beyond the wetland. This area contains a steep-sided gully dominated by extensive fallen trees (Photo 4). The forested land continues south of the central open farm fields along the southern edge of the property until it reaches a large stream culverted under Interstate 84 (Photos 5 & 6). The central farm lands occupy approximately 10 gently sloping acres divided into two fields (Photos 7 & 8). The easternmost open field proposed for the septic system contains roughly 4 acres and contains several recently installed test wells (Photo 9). Surrounding this field on three sides are drainage courses and wetlands which will not be impacted. A small field in the northeast corner of the property lies outside of the wetland boundary but is otherwise isolated from the rest of the property and is not scheduled for development (Photo 10).

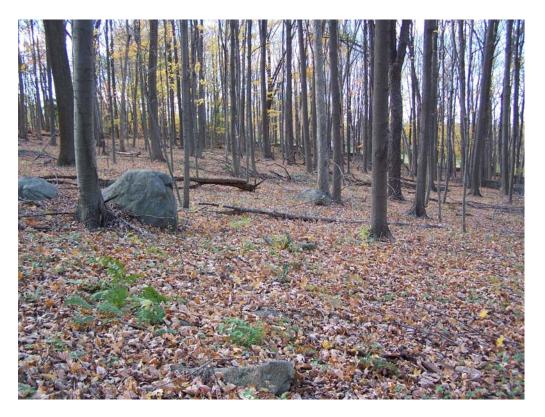


Photo 3: View west of forest near edge of western farm field.



Photo 4: View east toward steep-sided gully with fallen trees. Open field is on opposite side of gully.



**Photo 5:** View north of forest with open field in distance.



**Photo 6**: View south of culverted stream flowing northward from under Interstate 84.



**Photo 7**: View northeast across open farm field. This is the proposed location for the "Retail Anchor Building A" and main parking lot.



Photo 8: View north across open field with minivan parked on asphalt apron off of U.S. Route 6.



**Photo 9**: View northwest across proposed septic field with Test Well BE-1 in foreground.



Photo 10: View east across small open field in northeast corner of property. U.S. Route 6 is visible at left.

#### **Disturbance**

The Project Area has suffered disturbances from the realignment of U.S. Route 6 to the north and the construction of Interstate 84 to the south. Evidence for this can be seen in the discontinuous stone walls intersecting the north and south property boundaries. Whereas in the past these walls would have continued to an intersection with a perpendicular wall to facilitate enclosure, the walls now simply terminate at the edge of U.S. Route 6 and at the low fence adjacent to Interstate 84.

Some cut-and-fill activity appears to have occurred within the Project Area, most likely during the realignment of U.S. Route 6. The western wetland area is caused by the elevated roadbed to the north. Immediately east of this wetland a topographic rise was flattened to reduce the slope of the roadway. Shovel testing alongside the road here encountered bedrock at a depth of 40 cm (16 in) although the soil survey describes all soils within the Project Area as being in excess of 152 cm (60 in) to bedrock. The adjacent roadway is only slightly elevated above the roadside and a steep 2-meter (6-ft) scarp occurs alongside the field to the east. Comparisons of the 1943 USGS topographic maps and modern topo maps also indicate contour changes for this area.

#### LITERATURE REVIEW

#### Site File Search

A site file search conducted at the Office of Parks, Recreation and Historic Preservation (OPRHP) identified zero (0) OPRHP sites and one (1) New York State Museum (MYSM) site within one mile of the Project Area. NYSM Site #3370 is a large A.C. Parker site covering approximately 200 acres on the western slope of Joe's Hill to the north of the Project Area alongside the reservoir, formerly the location of the East Branch of the Croton River. It is described as "Traces of Occupation" with no additional information and terminates a few hundred feet north of the Project Area.

## **State and National Registers**

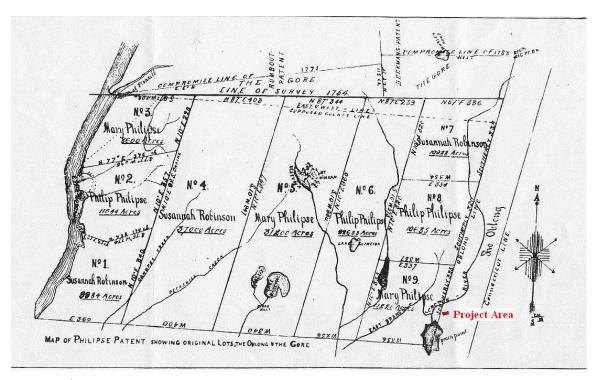
There are no National Register Listed or Eligible properties within one mile of the Project Area.

## **Previous Surveys**

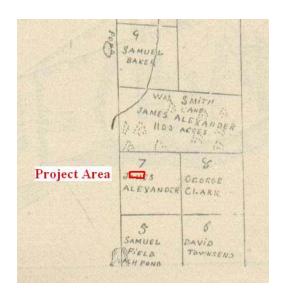
One previous survey was conducted approximately 2000 feet south of the Project Area. The Public Archeology Laboratory, Inc. investigated a 4.8-mile alignment for a 36-inch replacement pipeline for the Algonquin Gas Transmission Company (March 1994). No cultural resources were identified during the survey.

### **Historic Map Review**

Maps 6 & 7 show the Project Area near the western edge of the "Oblong" to the north of Peach Pond. The nine lots of the Philipse Patent, totaling 152,938 acres, are arranged in triplet combinations of the three principal owners. The Project Area falls within Lot 7 of the Oblong belonging to James Alexander who also owned what is now known as Joe's Hill in conjunction with William Smith. Mr. Alexander also owned Lots 14, 15, and 21 to the north for holdings in excess of 3000 acres within the Oblong.

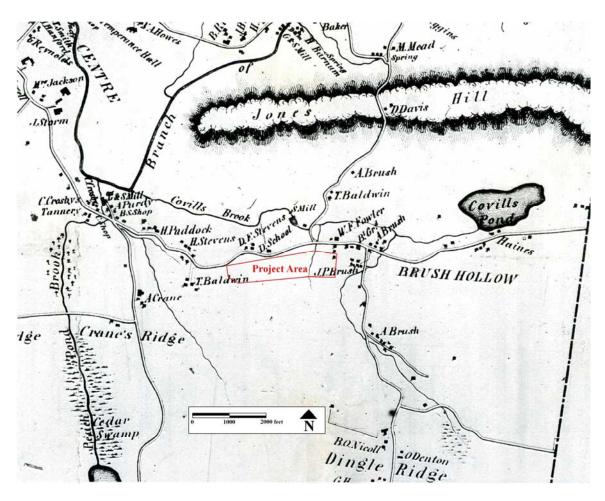


**Map 6**: 18<sup>th</sup> century map of the "Oblong" (www.rootsweb.com/~nyputnam).



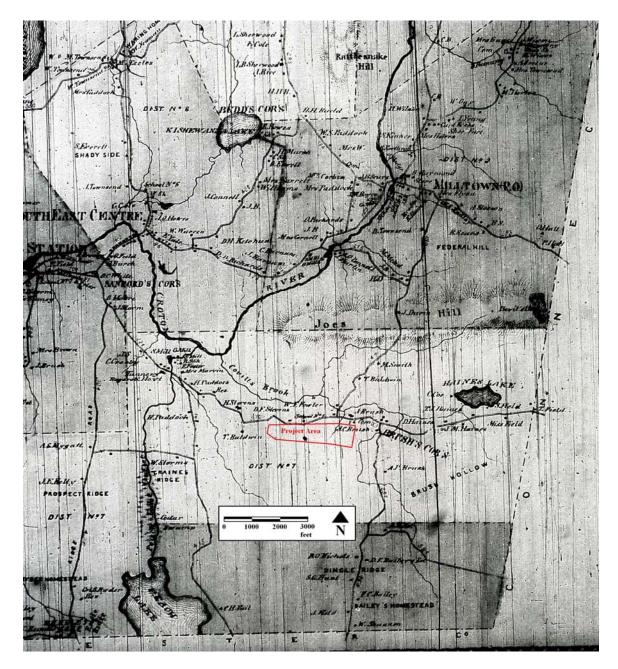
Map 7: The Oblong (Pelletreau:1886).

The 1854 Beers map (Map 8) shows the Project Area before the construction of the East Branch Reservoir when the East Branch of the Croton River followed its natural course and drained Covill's Brook flowing westward from Covill's Pond. The Project Area, bounded by the modern U.S. Route 6, touches only tangentially on old Route 6, specifically at its northwest corner and opposite the school. A map-documented structure (MDS) appears in the northeast corner of the Project Area, the southernmost structure in a linear group of three aligned perpendicular to the road. The property of J.P. Brush appears to the east with several structures in an area designated Brush Hollow alongside the New York/Connecticut border. Jones Hill appears to the north, now known as Joe's Hill.



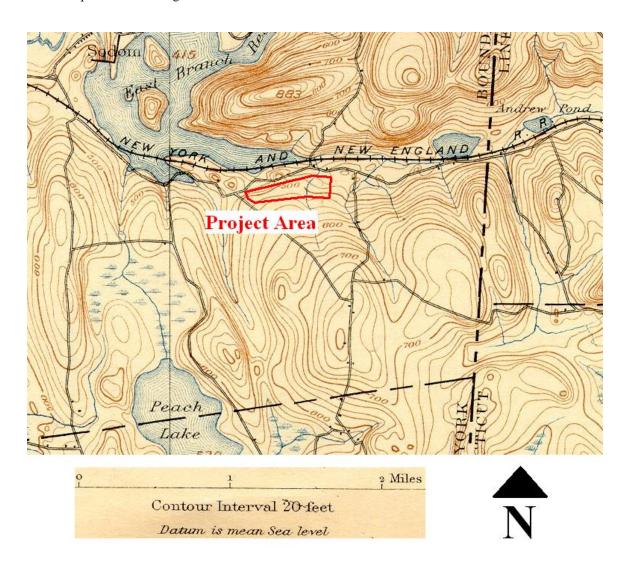
Map 8: 1854 Map of Putnam County, New York (surveyed and published by R.F. O'Connor).

The second historic map consulted was the 1867 Beers map (Map 9). The adjacent school is now designated School No.1. In the location of the MDS in the northeast corner of the Project Area are two small boxes although they are not filled as are most other structures. The residence of J.P. Brush is now occupied by A.C. Brush.



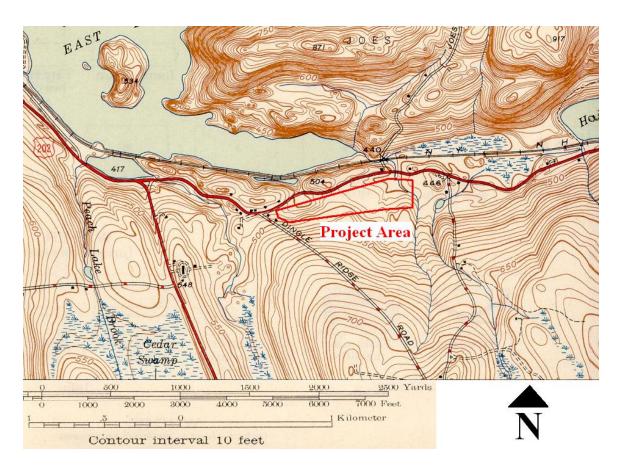
Map 9: 1867 Atlas of New York and Vicinity (surveyed and published by F.W. Beers).

The 1894 USGS topographic map (Map 10) shows the East Branch Reservoir as well as the New York and New England Railroad. The MDS in the northeast corner of the Project Area is no longer shown, nor are several other structures that had previously appeared. Dingle Ridge Road is shown to the west of the Project Area. The stream shown in the east end of the Project Area flows to the northeast; the following USGS map shows it flowing to the northwest.

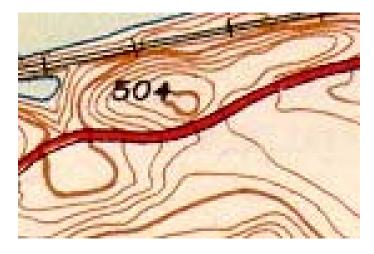


Map 10: 1894 USGS 15' Topographic Quadrangle, Carmel, N.Y.

Map 11 shows the western end of the Project Area in the area of disturbance related to the realignment of U.S. Route 6. The 450' contour shown at left contains the west wetlands which presently has an elevation of 450' only at the lowest point where a culvert flows under the highway. As old Route 6 proceeds eastward from here it slowly rises to elevations in excess of 480' before cresting and beginning a downward slope after passing the 504' hilltop to the north (also Map 12). Presently the roadway does not exceed 476' in elevation as it passes this crest although the roadside elevations here exceed 480' as they did in the past. The evidence points to cut-and-fill activity related to the modern highway.



Map 11: 1946 USGS 7.5' Topographic Quadrangle, Brewster, N.Y.



Map 12: Detail of Map 11.

# **Historic Background**

The earliest documented European settlement in the Hudson River Valley dates from the first half of the seventeenth century. Dutchess County was formed in 1683 and Putnam County was taken off in 1812 (French 1860:267). The Project Area lies within Lot 7 of lands once considered part of the "Oblong," a tract of land ceded to New York by Connecticut. French's Gazetteer explains:

"Connecticut Boundary.—By the charter of 1662 the territory of Conn. extended to the "South Sea;" and by patent granted in 1664 the territory of the Duke of York was bounded E. by Connecticut River. Commissioners sent over in 1664 settled upon a line 20 mi. E. of the Hudson as the boundary, fixing the starting point at the Mamaroneck River. The decision proving grossly erroneous, the controversy was renewed, and in 1683 another commissioner was appointed to settle the matter. It was finally agreed to allow Conn. to extend her boundaries W. along the Sound, and N.Y. to receive a compensation in the N.; and the line was definitely established May, 1731. By this agreement a tract called the "Oblong," containing 61,440 acres, along the N. part of the W. border of Conn., was surrendered to N.Y." (ibid. 18).

By the middle of the eighteenth century, very few roads had been well established along either side of the Hudson River due to severe limitations caused by the rugged upland topography. "Southeasttown" was formed as a precinct December 17, 1737, and was confirmed March 24, 1772. The Town of Southeast was formed from Frederickstown and Southeasttown on March 7, 1788 (ibid. 543).

Around the time of formation of the Town of Southeast, the Brush family relocated to lands adjacent to the Project Area from Huntington, Long Island. John W. Brush and his wife, Experience (nee Platt), were married November 22, 1785. Sadly, Experience died barely two years later at the age of 23, on January 15, 1788 and is buried in the Brush Family Cemetery to the northeast of the Project Area. John W. went on to marry the younger sister of Experience, Mary, who died November 13, 1800, at the age of 30 and who is also buried in the Brush cemetery. During this second marriage of John W. Brush his wife bore him a son, John Platt Brush, in 1793. The 1854 Map of Putnam County shows a J. P. Brush immediately east of the Project Area with a compound of houses in the hamlet of Brush Hollow. Although title has not been definitively established through deed research it is likely that the Brush's owned the lands contained within the Project Area. John P. died July 8, 1869 and is buried in the Brush cemetery.

John P. Brush had five children with his wife Polly. Of these, his second son Jacob C. Brush appears to have inherited the lands adjacent to the Project Area. It is "J.C. Brush" that appears here on the 1867 Beers map, to the southwest of "Brush's Cor[ner]'s". Jacob would not own the lands for long, dying in the following decade on March 31, 1876 at the age of 47. Following family tradition, he was buried in the Brush cemetery.

Amongst the Brush lineage living in Brush Hollow was Jacob's third cousin, Matilda, with whom he had in common his namesake great-grandfather, Jacob Brush, the original family founder of Brush Hollow. Matilda married William Forester Fowler on March 13, 1833. William appears to the north of the Project Area on the 1854 and 1867 historic maps. The Pelletreau "History of Putnam County" contains a short biographical summary of William as follows:

"William F. Fowler was born in Fairfield county, Conn., in 1811, and came to Putnam county with his parents the same year. He is a farmer, has been road commissioner six years, assessor six years, and was a lieutenant of the militia. In 1833 he married Matilda Brush of Southeast. He was vice-president of the County Agricultural Society when first organized, a director of the Croton River National Bank when first started, and is vice-president of Putnam County Savings Bank" (Pelletreau 1886:752).

William was apparently a very active and important member of the community and his alliance with the Brush family and Brush Hollow must have been mutually advantageous. The 1860 census, detailing the years framed by the two historic maps, shows William with real estate valued at \$15,000 and a

personal estate valued at \$2,360. His neighbor John P. Brush, almost 20 years his senior, has real estate valued at \$20,000 and personal estate valued at \$4,250.

Four years after his marriage to Matilda Brush, William Fowler engaged in a pair of real estate transactions with Matilda's brother Albert that appear to involve the lands of the Project Area. On April 3, 1837, William Fowler sold Albert Brush 200 acres of land for \$8,000 (Liber K:309). The description of the land is vague and is defined in relation to the surrounding landowners. However, the lands described closely fit the names appearing on the 1854 historic map surrounding the Project Area. Less than one year later, on February 16, 1838, Albert resold the same parcel to William for the same price (Liber L:495). The transaction has the appearance of a type of loan or mortgage made from William to Albert with a period not to exceed one year.

The business dealings of William Fowler are of interest not only because he was a prominent citizen and once owned the Project Area. They are also of interest in relation to the type of activity he may have been conducting within the Project Area. The 1854 map shows a series of three structures aligned perpendicular to old Route 6 opposite William's house. While no road is shown passing in front of these three structures it must be assumed that at the least a secondary lane or path must have provided access. Since William is listed as a farmer, perhaps these were barns or storage structures related to the farm. They could also have been tenant houses for farm laborers. The 1860 census shows John P. Brush's household as containing two unrelated males, 24 and 19 years old, listed as farm labor. Many of the 14 families listed in the census between William F. Fowler and John P. Brush have occupations variously described as farm labor, day labor, or domestic and lack any personal or real estate assets. The census also records directly above the name of William F. Fowler the name of Stephen A. Smith, a 55-year-old merchant with a personal estate valued at \$1000, living in the household of 34-year-old farmer Alexander G. Smith whose real estate was valued at \$750 and personal estate at \$215. The Smith family may have occupied one of William's tenant houses and the elder Smith may have operated a mercantile store out of one of the buildings. The remains of at least one of these map documented structures appears to lie within the Project Area.

In 1864, Matilda's nephew Francis Albert Brush, son of Matilda's brother Albert, was a 1<sup>st</sup> Lieutenant in the Union Army during the Civil War. He took part in the Battle of Pleasant Hill, Louisiana on April 9, 1864. As the last major battle of the Red River Campaign, the conflict pitted Nathaniel P. Banks and 25,000 fortified Federal troops against General Richard Taylor with 12,000 Confederate troops. Gen. Taylor, though outnumbered, managed to drive the Union army into retreat, killing 1,100 Federal troops while suffering 2,000 casualties of his own. Francis P. Brush, in Company K of the 27<sup>th</sup> Iowa Regiment, was wounded during the engagement. The Union retreat left the dead and dying behind in Pleasant Hill, where Francis succumbed to his wounds on April 20, 1864. The central grave monument in the Brush Family Cemetery records his death (Photo 11)

In 1848, knowing that the Harlem Line Railroad would pass through Southeast, Walter and James Brewster constructed passenger and freight stations, donating the buildings to the Harlem Line Railroad. These formed the center of Brewster's Station. In 1881, the Newburg, Dutchess and Connecticut Railroad opened a line through Southeast from Waterbury, Connecticut to Hopewell Junction, New York. The 1894 USGS map shows the railroad to the north of the Project Area and labels the route the New York and New England Railroad. It would later become the New York, New Haven and Hartford Railroad.

In the second half of the nineteenth century great change came to the area northwest of the Project Area. In 1891, Sodom Dam was built, creating the East Branch Reservoir and flooding the Croton River Valley on the west side of Joe's Hill. This followed the Middle Branch Reservoir of 1878 which had flooded valuable farmland and caused a dramatic decline in the population of Southeast.



Photo 11: View of Francis A. Brush gravestone, Civil War soldier wounded during Battle of Pleasant Hill.

## SENSITIVITY ASSESSMENT

#### **Prehistoric Sensitivity**

The Project Area is considered to have moderate to high sensitivity for the presence of prehistoric cultural remains. A large NYSM site exists immediately to the north of the Project Area in similar environmental settings. The wetlands and streams contained within the Project Area are known to be preferred resources for nearby Native American settlements.

### **Historic Sensitivity**

The Project Area is considered to have moderate to high sensitivity for the presence of historic cultural remains. One or more map-documented structures appear within the Project Area.

#### TESTING RECOMMENDATIONS

Subsurface archeological testing is recommended for all portions of the Project Area exclusive of the wetlands and areas of slope exceeding 12%.

### PHASE IB FIELD INVESTIGATION

The Phase IB Field Investigation was begun on November 6, 2006 and completed December 7, 2006. The entire 44.7-acre Project Area (PA) was reconnoitered and subsurface testing was performed on approximately 25 acres within the Area of Potential Effect (APE) in all lands with less than 12% slope (see Slope Map in folder). A total of 294 hand-excavated shovel tests were performed. Testing was performed by Jim Turner, Principal Investigator. For testing results see Appendix 1: Shovel Test Records, Appendix 2: Artifact Catalog. For the following discussion select artifacts were scanned at a minimum 400 dpi against a background of gridded paper for scale where 10 squares=1 cm.

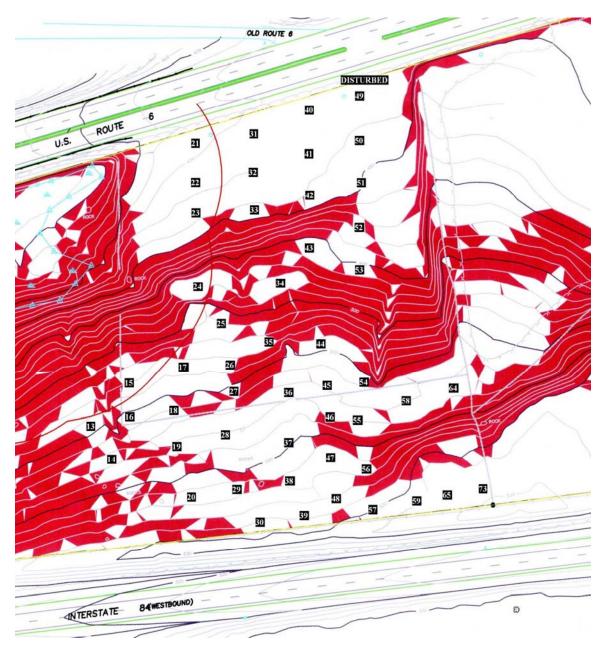
Testing began in the western end of the PA with twelve STPs (Map 13). STPs 9-12 were excavated within the wetland control area in response to potential disturbances related to a proposed stormwater basin. No cultural materials were recovered from this portion of the Project Area.

To the east of this location is a manmade wetland created by the raised roadbed of U.S. Route 6 trapping surface runoff. Subsurface testing was not performed on this area nor in the area of steep slope to the south. Testing continued to the east of this wetland.



Map 13: STP Map 1 (plotted on drawing SP-1, INSITE, 3-30-06).

Testing resumed in the southwest corner of a stone enclosure that bounds the wetland to the east (Map 14). Four tests, STPs 13-16 were scattered within the less steep portions of this area. STP 15 was located immediately east of an opening in the stone wall. A flat stone centered between the opening appears to have acted as a platform for gates that could have control access through the opening (Photo 12). STP 15 recovered a ferrous square nut with a piece of threaded rod through it which may have been part of the gate hardware. STPs 17-20 were excavated west of here in a short transect. Four long transects were then excavated further east from U.S. Route 6 in the north to the property boundary adjacent to Interstate 84 to the south.



Map 14: STP Map 2.

No cultural resources were identified in any of these tests. An area around STP 49 appeared disturbed, likely as a result of highway work on U.S. Route 6. The shovel test encountered bedrock at a depth of 26 cm (10 in). Two additional tests were excavated 4 meters (12 ft) and 8 meters (25 ft) to the east

with the same results. This is atypical for these soils which are usually greater than 152 cm (60 in) to bedrock in these parts (USDA 1994:40). It was concluded that during the highway improvement the area was scraped down to bedrock to lessen the slope of the road as it crested the knoll at this location. Further, it appears that materials may have been borrowed from within the Project Area, perhaps for fill to raise the roadbed to the west. The field to the east sits approximately 2 meters (6 ft) higher than this area along an unnatural contour. Opposite this area, on the north side of U.S. Route 6 outside of the Project Area the front steps and foundation remains of School No. 1 were identified (Photo 13). An OPRHP Historic Site Form has been completed for this site (Appendix 3).

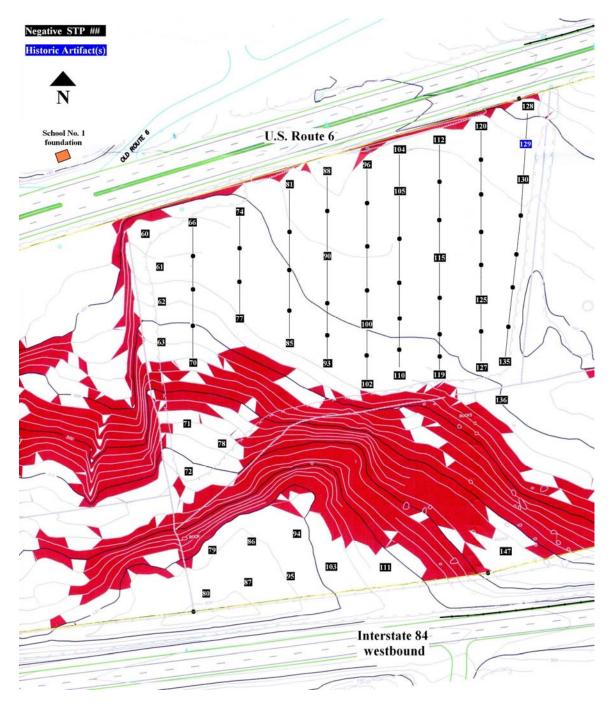


Photo 12: View west of opening in stone wall with STP 15 in foreground.



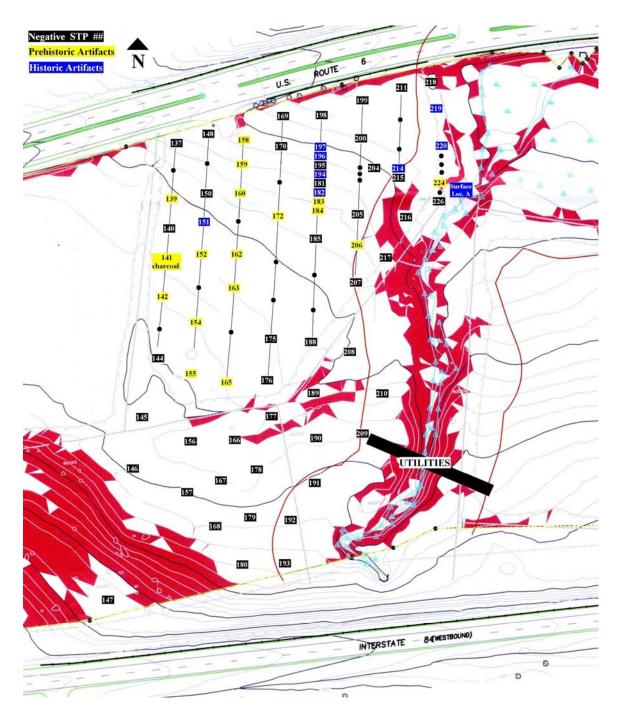
**Photo 13**: View northwest of School No. 1 steps and foundation on north side of U.S. Route 6 (outside of Project Area).

Testing continued to the east through the west central farm field and the wooded uplands to the south (Map 15). These tests were absent for cultural materials except for STP 129 at the eastern edge of the field near an opening through the stone wall. STP 129 contained a single sherd of whiteware and a small unidentified green and white object, possibly of plastic.



**Map 15**: STP Map 3.

Testing continued within the east central field and the wooded uplands to the south including an area within the wetland buffer that will contain a utilities crossing to link the septic field to the main project area (Map 16). A series of eight transects crossed the field and recovered a variety of prehistoric and historic cultural materials.



Map 16: STP Map 4.

On the western edge of the field, STPs 139 & 142 each produced a tan chert flake in proximity to STP 141 which produced approximately 30 pieces of charcoal. Immediately east STP 152 produced a quartz flake. To the south STP 154 produced a chert shatter flake and a quartz flake while STP 155

produced fire-cracked and –reddened quartz and a chert thinning flake. Eleven remaining STPs in this field produced a total of 14 prehistoric artifacts as well as a number of potential artifacts. When the author began encountering the prehistoric artifacts in the field a survey of the nearby drainage was undertaken. While little was observed to illuminate the prehistoric occupation of the area, a number of observations were made concerning the early historic occupation of the Project Area. A large stone culvert was identified near where the drainage enters the wetlands to the north (Photos 14 & 15). Several associated stone works suggested that a major stream crossing had occurred here in the past.



Photo 14: View southwest at stream cascade. Note dark cavity in stone work at right.

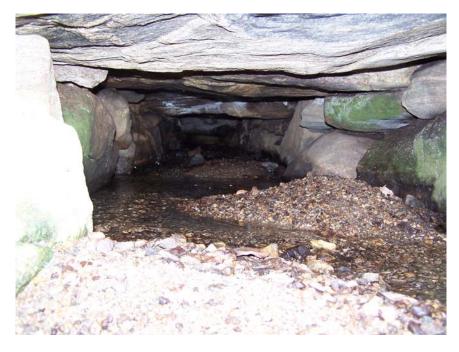


Photo 15: View southwest through stone culvert passing underground parallel to adjacent stream.

The stone walls on the west side of the stream create a wide opening at their angled intersection. The survey resolution does not show the entirety of the stone works in this location. At the north end of the south wall is a stacked stone construction differing in style from the typical stone wall assembly (Photo 16). Note the right angle to the wall. A spring emanates from the base of the longer wall shown at center.



**Photo 16**: View northeast showing bridge foundation.

Artifacts littered the surface adjacent to the bridge foundation at the base of a tree fall. This was identified as "Surface Location A" and produced porcelain shaving mug fragments, a leather shoe heel, glass shards including seven pieces of a large purple medicine bottle, and a glass portrait button face (Photo 17).



Photo 17: Female portrait head button face from near bridge.

Additional artifacts included the remains of an oil lamp, including curved glass from the chimney, a fragment of the brass collar, and the burner assembly which had a series of identifying marks (Photos 18 & 19, Figure 1). One inscription read "PINAFORE H. B. & H." on the thumbwheel, presumably the lamp style and the company initials of Holmes, Booth & Hayden, a local manufacturer in operation in

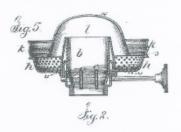
Woodbury, CT during the second half of the 19<sup>th</sup> century. Also inscribed faintly on the lamp burner were the words "PAT'D Mar. 30, 1880" which allowed the retrieval of Patent No. 225,929 containing a drawing of the original assembly. The surface finds alongside the bridge most likely date to the end of the 19<sup>th</sup> century (Holmes, Booth & Hayden merged into American Brass Co. in 1901), although the bridge construction is thought to be much older.



H. W. HAYDEN. Lamp Burner and Chimney.

No. 225,929

Patented Mar. 30, 1880.

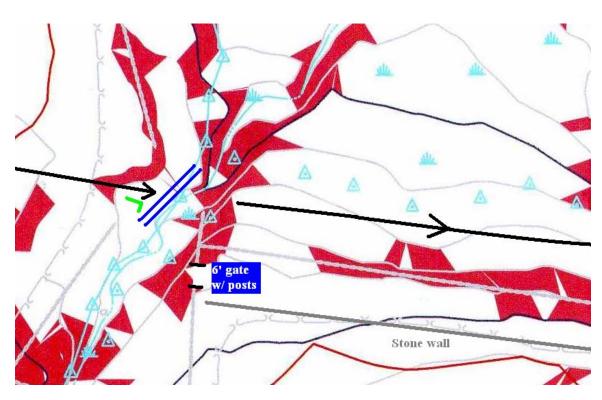




**Photos 18 & 19, Figure 1**: Oil burner thumbwheel with inscription, oil burner assembly. Also, patent drawing for lamp burner and chimney.

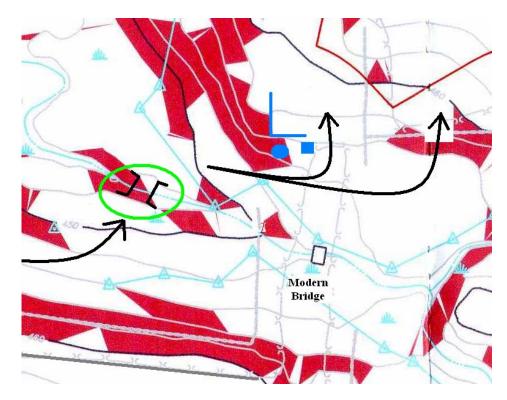
The identification of a stream crossing at this location prompted a reevaluation of land use for the surrounding area. Two parallel stone walls to the north of the bridge appeared to align with Joe's Hill Road suggesting that this was also the crossing point for this road as well. A rise within the field to the west was observed aligned with the bridge. Looking westward from this point the site of School No. 1 (outside of the Project Area) was visible through the opening in the stone wall separating the two central fields. A hypothesis was formed that this alignment represented an early road through these parts, predating the later alignment that crossed the stream further north along what was to become old Route 6.

Once the stream has been crossed from the west the traveler is confined to a narrow alignment with the wetlands to the north and a stone wall to the south (Map 17). A 6-foot opening was observed in the stone wall to the south of its northwest corner. Decaying wooden posts were observed with ferrous hardware adjacent to the opening. A second stone wall parallels the main wall beyond the gate. The second wall is low and appears to be a disposal wall for the field to the south. The gate is too narrow for vehicular traffic and is presumed to be for pedestrians. It is possible that vehicular and pedestrian traffic were segregated along separate routes here, perhaps to spare pedestrians from traveling along the muddy trail made by horse-drawn carriages through the wetland soils.

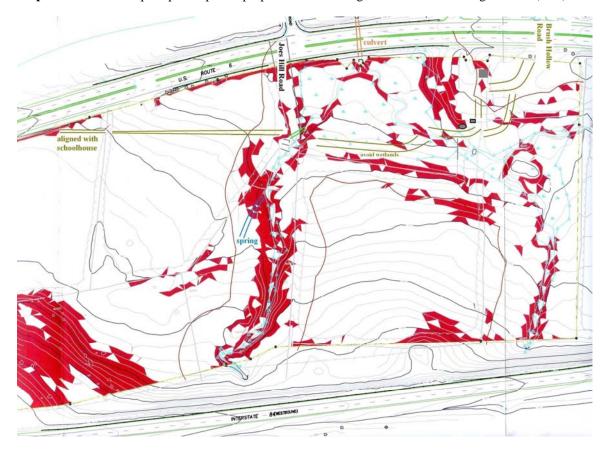


**Map 17**: Detail of Steep Slopes map showing stone culvert (blue), bridge abutment (green), and proposed road alignment skirting along south edge of wetlands above 450' contour.

Further to the east the stone wall makes a sharp turn northward and crosses the stream, impeding further movement eastward (Map 18). Presumably a second stream crossing was made to the west of the stone wall. A likely area is slightly downstream where large boulders were observed lying in the stream bed at a location exhibiting a straight, unnatural contour. Once the stream is crossed, a 20-foot wide opening exists north of the stone wall termination. A 12-foot diameter stone construction lies overgrown at this location, south of a raised area containing a partial stone foundation. This may be related to the mapdocumented structure shown on the modern USGS topographic map (see Map 1). Southeast of the foundation lies a large concrete block, 6 feet wide by 4 feet deep by more than 2 feet high, immediately west of the access road leading to the modern bridge. Not shown on the project drawings is a 12-foot wide opening in the stone wall to the east of the access road that would have permitted traffic to enter the open field in the northeast corner of the Project Area. This would then connect to Brush Hollow Road, a small vestige of which remains as a 30-foot alignment between old Route 6 and U.S. Route 6. Alternatively, traffic could turn north along the modern access road and enter the area that contained the map-documented structures opposite the residence of William Fowler as shown on the 19th-century maps (Photo 20, Maps 19 & 20). The suggested road alignment indicates a greater intensity of historic activity within the Project Area than is apparent from its current conditions.



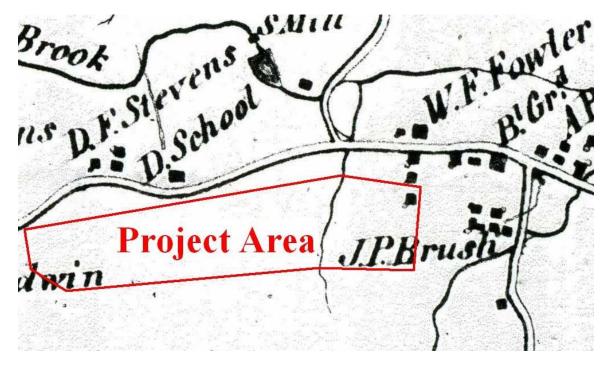
Map 18: Detail of Steep Slopes map with proposed second bridge location and building remains (blue).



Map 19: Reconstruction of proposed early road alignment through the Project Area.



Photo 20: Orthophotograph showing proposed road and bridge alignments through Project Area.



Map 20: Detail of 1854 Map of Putnam County, New York (surveyed and published by R.F. O'Connor).

Outside of the Project Area, to the west of the old schoolhouse location along old Route 6, exists another stone construction that allows the road to cross another drainage stream (Photo 21). The constructions appear consistent with the workmanship of the stone walls that traverse the Project Area and potentially date to the early European settlement of the region.



Photo 21: View south of stone culvert under old Route 6 in vicinity of historic D. F. Stevens residence.

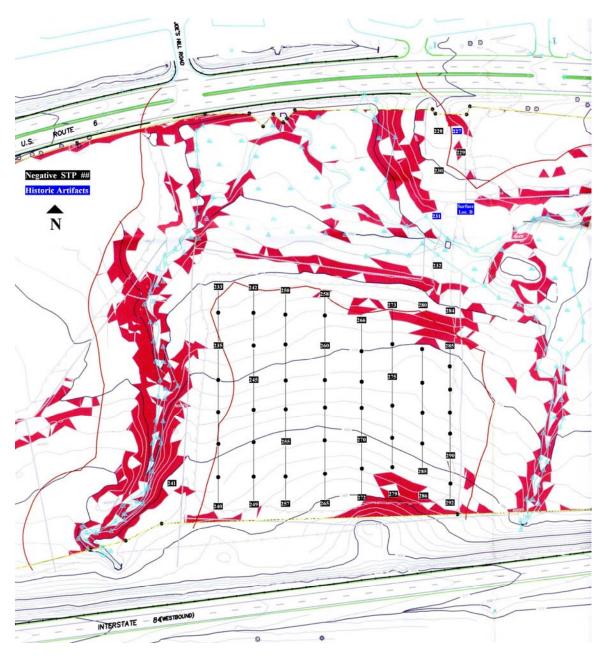
Once the suggested road alignment was recognized the field testing strategy was adapted for the area west of the bridge foundation. Eight shovel tests were excavated at 10-foot intervals perpendicular to the anticipated road alignment to test for traces of the road and associated artifacts. While no obvious road bed or surface was observed, five of the eight tests produced historic artifacts consisting of square nails, glass, coal, and a square iron washer. Incidentally, the southernmost two tests (STPs 183 & 184) produced prehistoric artifacts. Further east, STP 214 produced a large copper safety pin (Photo 22).



Photo 22: Copper safety pin from STP 214.

Testing resumed to the east of the wetland along the access road to the septic field which crosses the existing bridge over the stream (Map 21). This area, while outside the proposed construction limits, will be used for access to the septic field during construction and later for maintenance. It is also the location of the map-documented structures shown on historic maps.

STP 227 was located within a three-sided stone enclosure a short distance south of U.S. Route 6 (Photo 23). This test produced 39 nails (whole or fragments, mostly square), 25 pieces of clear glass (half are melted), a brass screw, porcelain fragment, and 7 ferrous objects that appear to be horse tack or related hardware (Photo 24). Twenty pieces of charcoal, weighing 17.9 g, were also recovered from this test.



**Map 21**: STP Map 5.



Photo 23: View east of STP 227 inside stone enclosure. Shovel is within test pit.



Photo 24: Portion of artifacts in STP 227.

The artifact assemblage from STP 227 suggests a possible destruction event, probably the burning of one of the map-documented structures. Most of the nails are straight indicating that they could have been part of a building whose wood burned away from around the nails. The melted glass also indicates intense heat. The artifacts and charcoal were recovered from a thin layer between 9-18 cm (3.5-7 in) below the ground surface. The remains appear to have a high degree of integrity that suggest the building burned to the ground and was subsequently abandoned, leaving the archeological deposits in place and relatively undisturbed. A single shovel test recovered over 70 artifacts; the location has the potential to contain additional artifacts. The shallow depth of the deposits makes them vulnerable to disturbance.

Further south, STP 231 was placed adjacent to the large concrete block mentioned earlier. The test was located to the south of the block and immediately west of the access road. Six pieces of brown glazed stoneware crockery were recovered along with a couple of unidentified ferrous concretions and a .22 caliber bullet casing. All six pieces of stoneware mend and appear to be the base of a large vessel. On the opposite side of the access road, identified as "Surface Location B," another large piece of the same stoneware was recovered, along with a large metal door hinge, a shard of clear window glass, and a small glass jar with threaded metal top containing a tan residue. The arc of the stoneware crock base fragment was traced to produce an outside diameter of approximately 14 inches for the vessel.

Testing within the septic field did not recover any cultural remains. This field was tested with STPs 233-292, including STP 241 to the west of the west wall alongside the stream within the proposed utility alignment.

#### **DISCUSSION**

Significant cultural remains were identified within the eastern end of the Stateline Retail Center Project Area. Both prehistoric and historic artifacts were recovered within numerous shovel test pits in the vicinity of the eastern wetlands. Prehistoric materials consisted of debitage and other products of stone tool manufacture and curation. Historic materials consisted of 19<sup>th</sup>-century artifacts as well as several features. The distribution of the historic artifacts and their association with the historic features suggest that an early road had passed though this area sometime prior to the alignment of old Route 6 that is visible today and is depicted on historic maps.

The environmental setting of the Project Area created several impediments to transportation through the area which the early road alignment attempted to overcome. The constricted valley forces east-west traffic through a narrow corridor. The wetlands and streams in the vicinity of Joe's Hill Road necessitate engineered solutions to allow traffic flow. Currently, this is accomplished by a single culvert flowing beneath U.S. Route 6. Previously, the alignment of old Route 6 crossed the stream at a concrete bridge also at a single point slightly further north (Photo 25). The remains of an earlier stone bridge predating the existing concrete bridge are visible in the photograph.



Photo 25: View north of old Route 6 bridge.

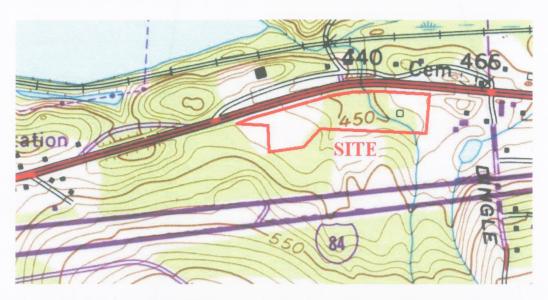
Prior to the second half of the 19<sup>th</sup> century the road alignment through these parts passed through the Project Area, crossing two smaller streams rather than one larger stream. The architectural remains of at least one of these crossings still remain in the form of the stone culvert and bridge abutment. Associated artifacts from this period of usage can also be found here. The road alignment proceeded westward from the bridge, through an opening in the stone wall, and passed in front of the schoolhouse where it would have joined with the remnant of old Route 6 that exists to the present day. Proceeding east after the wetland and stream crossings, the road would have gone either through an open field to points beyond or north along the current access road toward the structures and residence of William Fowler. It is of note that William Fowler had married Matilda Brush in 1833, 20 years before the first historic maps investigated for this study. He would subsequently become a road commissioner, suggesting that he may have been responsible for the realignment of old Route 6 through this area. His later commercial successes in banking indicate that he was a capable businessman and we are left to wonder if the road realignment was undertaken with specific benefits in mind for himself and his extended family, the residents of Brush Hollow.

#### **NATIONAL REGISTER ELIGIBILITY**

The artifactual remains and architectural features contained within the Project Area have been designated the Brush's Corners Archeological Site (Map 22). An OPRHP Archeological Site Form has been completed for both the prehistoric and historic components of the site (Appendix 4).

The extent of the prehistoric component of the site lies within the stone walls of the east central field of the Project Area. Undoubtedly the prehistoric inhabitants of the area made use of the wetlands and stream resources available at this site and therefore their artifact distribution should be expected to extend to these areas as well. The large NYSM site reported to the north by A.C. Parker could be anticipated to overlap with the current archeological site in question.

The extent of the historic component of the archeological site is defined as the lands surrounding the road alignment to the west of the wetlands, the lands surrounding the bridge including the bridge features themselves, and the lands in the northeast corner of the Project Area including the foundation remains and the access road. These arbitrary limits possess an obvious relation to the adjacent Brush's Corners, Brush Hollow, the Brush family compound and the Brush Cemetery.



Map 22: Brush's Corners Archeological Site USGS 7.5' Topographic Quad (Brewster, 1958)

The prehistoric remains within the Project Area may be National Register-eligible under Criterion D since they may be likely to yield information important in prehistory. The large extent of artifact scatter through the field and its location adjacent to landscape features known to be preferred for prehistoric settlement, coupled with its association with NYSM Site #3370 indicate a potential for the recovery of significant amounts of artifacts. Furthermore, the charcoal recovered from STP 141 indicates the potential for subsurface features containing materials that could be radiocarbon dated, increasing the significance of the artifact finds by placing them within their respective cultural time period(s).

The historic component may be National Register-eligible under Criteria C and D. Criterion C describes sites that "embody the distinctive characteristics of a type, period, or method of construction or represents the work of a master, or possesses high artistic values, or represents a significant and distinguishable entity whose components lack individual distinction" (National Register Bulletin 2000:19). The various aspects of the site cover areas of significance that include architecture, exploration/settlement, agriculture, and transportation. The site may be eligible under Criterion D for its information important in history.

In evaluating the artifactual remains and distribution throughout the site speculations arose that related to Contact-period events. Many of the major roads throughout New York State began in prehistory as "Indian trails" that developed transportation routes through the varied terrain of the region. As alluded to above, the topography of the valley containing the Project Area offers only a small variety of potential routes from east to west. The natural "bottleneck" at Brush Hollow was traversed first by the Native American inhabitants of the region long before the arrival of European settlers. Perhaps the road alignment and stream crossings identified were originally developed by the Native Americans only to be co-opted centuries later during the historic settlement of the area. Early European explorers and settlers would have been forced by necessity to use the existing network of roads before they were able to create their own.

#### **RECOMMENDATIONS**

Based on the results of the Phase IA/IB archeological investigation a Phase II Site Evaluation is recommended for the Brush's Corners Archeological Site. Consultation with OPRHP will facilitate the development of a Phase II work scope sufficient to test the archeological site to State standards.

Preliminary discussions with OPRHP have indicated that the east central field could be plowed and transects walked as a strategy to survey the large area containing the prehistoric remains. Both primary and secondary disturbances will need to be evaluated when defining the work scope. For example, upgrades to the access road to the septic field will need to be made, potentially impacting cultural resources within this area. Additionally, consideration must be given to the changing land use patterns and their effects on cultural resources. Currently, the Project Area is uninhabited and effectively has a population density of zero. The proposed 183,000 sq.ft. of retail space with 915 parking spaces will attract hundreds if not thousands of people per day to the Project Area, potentially threatening the adjacent cultural resources; provisions should be made to anticipate these possible impacts.

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Putnam County Historical Society

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Liber L:495.

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1894 15' Topographic Map, Carmel Quadrangle.

1946 7.5' Topographic Map, Brewster Quadrangle

1958 7.5' Topographic Quadrangle (Brewster) photorevised 1984.

#### **APPENDIX 1:**

SHOVEL TEST RECORDS

STP#	Depth (cm)	Soil Description	Cultural Material
1	0-14	Very dark grayish brown silt	
		Brown silt	
	30-70	Very dark grayish brown sandy silt	
2	0-44	Brown sandy silt	
	44-65	Yellowish brown sandy silt with small cobbles	
3	0-70	Brown sandy silt	
	70-83	Brown sandy silt	
4	0-36	Olive brown sandy soil	
	36-65	Brown sandy silt	
	65-77	Dark yellowish brown sandy soil	
5	0-78	Brown silt	
	78-91	Dark yellowish brown sandy silt w. small cobbles	
6	0-44	Brown silt	
	44-60	Dark yellowish brown sandy silt with small cobbles	
7	0-50	Brown sandy silt with pebbles	
	50-69	Dark yellowish brown sandy silt with cobbles	
8	0-55	Brown sandy silt with pebbles	
	55-71	Dark yellowish brown sandy silt with cobbles	
9	0-26	Very dark grayish brown loam	
	26-65	Brown silty loam	
10	0-40	Very dark grayish brown loam	
	40-62	Dark yellowish brown silty loam	
11	0-30	Very dark grayish brown loam	
	30-50	Olive brown sandy loam	
12	0-44	Very dark grayish brown loam	
	44-60	Olive brown sandy loam	
13	0-25	Very dark grayish brown loam	
		Brown sandy loam	
14	0-22	Very dark grayish brown loam	
		Brown sandy loam	
15	0-44	Very dark grayish brown loam	1 square ferrous nut
		Brown sandy loam	
16	0-22	Very dark grayish brown loam	
		Brown sandy loam	

STP#	Depth (cm)	Soil Description	Cultural Material
17		Very dark grayish brown loam	
	30-45	Brown sandy loam	
40	0.05	Vany dark graviah brown leam	
18		Very dark grayish brown loam	
	<i>ა</i> 5-51	Brown sandy loam	
19	0-25	Very dark grayish brown loam	
	25-49	Brown sandy loam	
20	0-25	Very dark grayish brown loam	
		Brown sandy loam	
21	O. 10	Dark brown loam	
۲۱		Dark yellowish brown sandy silt w. rocks	
		Light olive brown sand	
	30-32	g 5 5 5	
22		Dark brown loam	
		Dark yellowish brown sandy silt w. rocks	
	27-51	Light olive brown sand	
23	0-12	Dark brown loam	
		Strong brown sand	
24		Dark brown loam	
	15-80	Clast -supported cobbles without soil	
25	0-20	Dark brown loam	
		Brown silt	
26	0.00	Dark brown loam	
26		Dark brown loam Brown silt	
	∠∪-50	DIOWII SIIL	
27	0-31	Dark brown loam	
	31-54	Brown silt	
28	0-25	Dark brown loam	
		Strong brown silt	
29		Dark brown loam	
	30-52	Strong brown silt	
30	0-33	Dark brown loam	
	33-51	Strong brown silt	
31	0-12	Dark brown sandy loam	
		Dark yellowish brown sand	
		Dark yellowish brown gravelly sand	

STP#	Depth (cm)	Soil Description	Cultural Material
32		Dark brown sandy loam	
		Dark yellowish brown sand	
	29-47	Dark yellowish brown gravelly sand	
33	0-9	Dark brown sandy loam	
	9-32	Dark yellowish brown sand	
	32-50	Dark yellowish brown gravelly sand	
34	0-14	Very dark grayish brown loam	
	14-60	Clast-supported cobbles w/o soil	
35	0-22	Dark brown loam	
	22-39	Dark yellowish brown silt	
36	0-20	Dark brown loam	
	20-47	Dark yellowish brown silt	
37	0-25	Dark brown loam	
	25-48	Strong brown silt	
38	0-24	Dark brown loam	
	24-39	Strong brown silt	
39	0-27	Dark brown loam	
	27-49	Strong brown silt	
40	0-18	Dark yellowish brown sandy silt	
	18-39	Dark yellowish brown silty sand w. cobbles	
41	0-19	Dark yellowish brown sandy silt	
	19-40	Dark yellowish brown silty sand w. cobbles	
42	0-23	Dark yellowish brown sandy silt	
	23-37	Dark yellowish brown silty sand w. cobbles	
43	0-20	Dark yellowish brown sandy silt	
	20-45	Dark yellowish brown silty sand w. cobbles	
44	0-21	Dark yellowish brown loam	
	21-37	Dark yellowish brown sandy silt w. cobbles	
45	0-21	Dark yellowish brown loam	
	21-35	Dark yellowish brown sandy silt w. cobbles	
46	0-19	Dark yellowish brown loam	
	19-36	Dark yellowish brown silt w. cobbles	
47	0-22	Dark yellowish brown loam	
	22-40	Dark yellowish brown silt w. cobbles	

STP#	Depth (cm)	Soil Description	Cultural Material
		·	
48	0-21	Dark yellowish brown loam	
		Dark yellowish brown silt w. cobbles	
49		Dark brown silt	
	26	Bedrock	
50		Brown silty sand	
		Very dark grayish brown sandy silt	
1 1	36-52	Dark yellowish brown gravelly sand	
51	N-23	Dark yellowish brown silty sand	
•		Dark brown sandy gravel	
52	0-20	Dark yellowish brown silty sand	
		Dark brown sandy gravel	
53		Very dark grayish brown silty loam	
		Brown sandy silt	
	39-60	Light olive brown silt	
54	0.40	Black loam	
54		Dark yellowish brown silty sand	
	10-00	San yonomon brown siny sanu	
55	0-30	Black loam	
		Brown silty sand	
		Dark yellowish brown gravelly sand	
56		Dark yellowish brown loam	
	30-52	Dark yellowish brown sandy silt w. cobbles	
E7	0.00	Black loam	
57		Black loam  Very dark grayish brown silty loam w. rocks	
	20-49	very dark grayion brown sitty loain W. Tooks	
58	0-22	Black loam	
		Very dark grayish brown silty loam w. rocks	
59		Black loam	-
	30-51	Very dark grayish brown silty loam w. rocks	
<b></b>			
60		Very dark grayish brown loam	
	36-50	Dark yellowish brown silt	
61	0.22	Very dark gravich brown loam	
01		Very dark grayish brown loam Dark yellowish brown silt	
	32-38	San yollowidi biowii dill	
62	0-29	Very dark grayish brown loam	
		Dark yellowish brown silt	
	ا		
		•	. '

STP#	Depth (cm)	Soil Description	Cultural Material
63		Very dark grayish brown loam	
		Dark yellowish brown silt	
64	0-29	Very dark grayish brown loam	
	29-48	Dark yellowish brown silt	
65		Black loam	
	33-49	Very dark grayish brown silty loam w. rocks	
66	0.33	Very dark grayish brown loam	
00		Dark yellowish brown silt	
	32-31	Dark yellowish blown siit	
67	0-31	Very dark grayish brown loam	
		Dark yellowish brown silt	
68	0-32	Very dark grayish brown loam	
	32-50	Dark yellowish brown silt	
69		Very dark grayish brown loam	
	32-49	Dark yellowish brown silt	
70	0.36	Very dark grayish brown loam	
70		Brown gravelly silt	
	20-02	Brown gravery site	
71	0-29	Very dark grayish brown loam	
		Brown gravelly silt	
72		Brown silt	
		Dark yellowish brown silt	
	34-52	Dark yellowish brown sandy silt	
73	0-34	Very dark grayish brown loam w. rocks	
,,		Dark yellowish brown sandy loam	
	2.30	,	
74	0-25	Dark brown loam	
	25-49	Brown gravelly loam	
75		Dark brown loam	
	25-50	Brown gravelly loam	
76	0.00	Dark brown loam	
76		Brown gravelly loam	
	20-40	Stown gravelly loan	
77	0-25	Dark brown loam	
		Brown gravelly loam	
78	0-29	Dark brown loam	
	29-52	Brown gravelly loam	
79	0-40	Dark brown loam w. rocks	

STP#	Depth (cm)	Soil Description	Cultural Material
		Dark yellowish brown sandy loam	
		,	
80	0-30	Dark brown loam w. rocks	
	30-51	Dark yellowish brown sandy loam	
81		Dark brown loam	
	25-48	Brown gravelly loam	
82	0.34	Dark brown loam	
02		Brown gravelly loam	
	34-30	Brown gravery loam	
83	0-27	Dark brown loam	
	27-52	Strong brown sandy loam	
		,	
84	0-30	Dark brown loam	
	30-50	Brown gravelly loam	
85		Dark brown loam	
	28-50	Brown gravelly loam	
00	0.40	Doub brown loors we need to	
86		Dark brown loam w. rocks	
	40-33	Dark yellowish brown sandy loam	
87	0-42	Dark brown loam w. rocks	
		Dark yellowish brown sandy loam	
		,	
88	0-27	Dark brown loam	
	27-47	Strong brown sandy loam	
89		Dark brown loam	
	26-50	Strong brown sandy loam	
00	0.07	Dark brown loom	
90		Dark brown loam Strong brown sandy loam	
	21-33	Chang brown sandy loan	
91	0-37	Dark brown loam	
		Dark yellowish brown sandy loam	
		<u> </u>	
92	0-26	Dark brown loam	
	26-47	Dark yellowish brown sandy loam	
93		Dark brown loam	
	25-50	Dark yellowish brown sandy loam	
04	0.04	Dark brown loom	
94		Dark brown loam	
	Z4-45	Dark yellowish brown sandy loam	
95	n-27	Dark brown loam w. rocks	
1 50 1	0 21	12 a 2.2 mi iodin in 10000	I I

STP#	Depth (cm)	Soil Description	Cultural Material
		Dark yellowish brown sandy loam	
96	0-26	Dark brown loam	
	26-39	Brown sandy loam	
	39-60	Dark yellowish brown sandy loam	
97		Dark brown loam	
	26-45	Dark yellowish brown sandy loam	
98		Dark brown loam	
	33-50	Dark yellowish brown sandy loam	
99		Dark brown loam	
	30-47	Dark yellowish brown sandy loam	
100		Dark brown loam	
	30-52	Dark yellowish brown sandy loam	
404	0.00	Dad have been	
101		Dark brown loam	
	30-50	Dark yellowish brown sandy loam	
102	0-23	Very dark grayish brown loam w. rocks	
102		Dark yellowish brown sandy loam	
	20-43	Bark yollowish brown sandy loan	
103	0-27	Dark brown loam	
		Dark yellowish brown sandy loam	
		, , , , , , , , , , , , , , , , , , , ,	
104	0-29	Dark brown loam	
	29-56	Dark yellowish brown sandy loam	
105	0-23	Very dark grayish brown loam	
	23-51	Dark yellowish brown sandy loam	
106	0-36	Very dark grayish brown loam	
	36-53	Dark yellowish brown sandy loam	
107		Very dark grayish brown loam	
	35-54	Dark yellowish brown sandy loam	
108		Very dark grayish brown loam	
	40-57	Dark yellowish brown sandy loam	
109		Very dark grayish brown loam	
		Dark yellowish brown sandy loam	
110		Very dark grayish brown loam	
	29-45	Dark yellowish brown sandy loam	
1			]

STP#	Depth (cm)	Soil Description	Cultural Material
111		Very dark grayish brown loam	
		Dark yellowish brown sandy loam	
112	0-23	Very dark grayish brown loam	
	23-47	Dark yellowish brown sandy loam	
113		Very dark grayish brown loam	
	29-48	Dark yellowish brown sandy loam	
114	0.20	Von dork grouish brown loom	
114		Very dark grayish brown loam  Dark yellowish brown sandy loam	
	23 40	Dank yellowish brown sandy loan	
115	0-27	Very dark grayish brown loam	
		Dark yellowish brown sandy loam	
116	0-29	Very dark grayish brown loam	
	29-48	Dark yellowish brown sandy loam	
117		Very dark grayish brown loam	
	28-46	Dark yellowish brown sandy loam	
118	0.20	Very dark grayish brown loam	
110		Dark yellowish brown sandy loam	
	20 40	Dank yellowish brown sandy loan	
119	0-30	Very dark grayish brown loam	
	30-45	Dark yellowish brown sandy loam	
120		Very dark grayish brown loam	
	27-47	Dark yellowish brown sandy loam	
404	0.04	Manual and an establishment for a	
121		Very dark grayish brown loam  Dark yellowish brown sandy loam	
	34-40	Dark yellowish brown sandy loan	
122	0-27	Very dark grayish brown loam	
		Dark yellowish brown sandy loam	
		, ,	
123	0-29	Very dark grayish brown loam	
	29-45	Dark yellowish brown sandy loam	
124		Very dark grayish brown loam	
	30-47	Dark yellowish brown sandy loam	
125	U-3U	Very dark grayish brown loam	
120		Dark yellowish brown sandy loam	
	JU →U	, John Maria , John Sandy Tourin	
126	0-29	Very dark grayish brown loam	
		Dark yellowish brown sandy loam	
127		Very dark grayish brown loam	
1	29-50	Dark yellowish brown sandy loam	

STP#	Depth (cm)	Soil Description	Cultural Material
128	0-24	Dark brown loam	
	24-37	Dark yellowish brown sandy loam	
	37-65	Dark yellowish brown sandy loam	
	65-75	Brownish yellow silty sand with gravel	
129		Dark brown loam	1 ceramic, 1 green plastic (?)
	29-41	Dark yellowish brown sandy loam	
130	0.30	Dark brown loam	
130			
	30-40	Dark yellowish brown sandy loam	
131	0-31	Dark brown loam	
		Dark yellowish brown sandy loam	
	00		
132	0-30	Dark brown loam	
	30-46	Dark yellowish brown sandy loam	
133	0-34	Dark brown loam	
	34-53	Dark yellowish brown sandy loam	
134		Dark brown loam	
	29-45	Dark yellowish brown sandy loam	
405	0.00	Dade brown lands	
135		Dark brown loam	
	29-45	Dark yellowish brown sandy loam	
136	0-23	Very dark grayish brown loam	
		Yellowish brown silty loam	
		Dark yellowish brown silty loam	
		Dark yellowish brown silty sand with gravel	
137	0-23	Dark brown loam	Coal, not collected
	23-45	Dark yellowish brown sandy loam	
138		Dark brown loam	
	29-49	Dark yellowish brown sandy loam	
100	0.00	Dark brown loam	Describle flakes
139		Dark brown loam	Possible flakes
	30-42	Dark yellowish brown sandy loam	
140	0-33	Dark brown loam	2 charcoal noted
		Dark yellowish brown sandy loam	
141	0-28	Dark brown loam	1 charcoal sample between
	29-55	Dark yellowish brown sandy loam	20 - 28 cm.
142		Dark brown loam	1 chert flake
	30-48	Dark yellowish brown sandy loam	1

STP#	Depth (cm)	Soil Description	Cultural Material
143	0-30	Dark brown loam	
	30-49	Dark yellowish brown sandy loam	
144		Brown sandy loam with rocks	
	20-40	Dark yellowish brown sandy loam	
145	0-29	Very dark grayish brown loam	
		Yellowish brown silty loam	
		Dark yellowish brown silty loam	
		Dark yellowish brown silty sand with gravel	
146	0-15	Very dark grayish brown loam	
		Yellowish brown silty loam	
		Dark yellowish brown silty loam	
	50-67	Dark yellowish brown silty sand with gravel	
147		Black loam	
	32-47	Very dark grayish brown sandy loam	
148	0-16	Dark brown loam	+
		Bedrock (?)	
		( )	
149	0-26	Dark brown loam	1 chert macro flake w. possible
	26-45	Dark yellowish brown sandy loam	use wear. 1 tested quartz cobble
			1 quartz flake
150		Dark brown loam	
	26-46	Dark yellowish brown sandy loam	
151	0-30	Dark brown loam	3 glass pieces (1 clear, 2 green)
		Dark yellowish brown sandy loam	glass pieses (1 eleal, 2 glesill)
	20 11	,	
152	0-30	Dark brown loam	1 quartz flake
		Dark yellowish brown sandy loam	
153		Dark brown loam	
	32-51	Dark yellowish brown sandy loam	
154	0.20	Dark brown loam	3 quartz shatter, 1 chert shatter
104		Dark yellowish brown sandy loam	5 quanz snauer, i chen snauer
	30-30	Dank yollowish brown sandy loan	
155	0-31	Dark brown loam	1 chert flake, 1 quartz flake,
		Dark yellowish brown sandy loam	1 fire reddened/cracked nutting
			stone (?)
156	0-30	Black loam	
	30-47	Very dark grayish brown sandy loam	

STP#	Depth (cm)	Soil Description	Cultural Material
157	0-25	Black loam	
	25-50	Very dark grayish brown sandy loam	
450	0.00	Dad have been	A month field
158		Dark brown loam	1 quartz flake
	29-46	Brown gravelly sand	
159	0-32	Dark brown loam	1 chert shatter
	32-50	Brown gravelly sand	
160	0.27	Dark brown loam	1 chert macroflake with
100		Dark yellowish brown gravelly sandy silt	possible usewear.
	21-41	Dark yellowish brown gravelly salidy silt	possible usewear.
161	0-27	Dark brown loam	
	27-56	Dark yellowish brown gravelly sandy silt	
162	0-20	Dark brown loam	Fire reddened/cracked quartz
102		Very dark grayish brown gravelly loam w. rocks	. no roddonod/ordonod quartz
		Dark yellowish brown sandy loam	
163	0-20	Dark brown loam	1 quartz biface (?) fragment
	20-43	Dark yellowish brown sandy loam	1 chert pebble
101			
164		Dark brown loam	
	27-45	Dark yellowish brown sandy loam	
165	0-29	Dark brown loam	1 quartz shatter
	29-49	Dark yellowish brown sandy loam	
100			
166		Very dark grayish brown loam	
	35-52	Brown sandy loam	
167	0-34	Very dark grayish brown loam	
	34-50	Brown sandy loam	
400	2.00		
168		Very dark grayish brown loam	
	33-49	Brown sandy loam w. rocks	
169	0-29	Dark brown loam	
	29-39	Dark yellowish brown sandy loam	
170		Dark brown loam	
	30-47	Dark yellowish brown sandy loam	
171	0-32	Dark brown loam	
	32-53	Dark yellowish brown sandy loam	
172		Dark brown loam	Chert flake (?)
	33-50	Dark yellowish brown gravelly silty sand	Large sandstone (?) flakes
173	U-3U	Dark brown loam	+
1,3	0-30	Dark brown loan	1

STP#	Depth (cm)	Soil Description	Cultural Material
		Dark yellowish brown gravelly silty sand	
174		Dark brown loam	
	27-48	Dark yellowish brown gravelly silty sand	
175	0-30	Dark brown loam	
	30-46	Dark yellowish brown gravelly silty sand	
176	0.21	Dark brown loam	
170		Dark yellowish brown gravelly silty sand	
	01 00	Bank yellowish brown graveny sing sand	
177	0-35	Dark brown loam with cobbles	
	35-53	Dark yellowish brown gravelly silty sand	
178		Very dark grayish brown loam	
	30-33	Brown sandy loam	
179	0-35	Very dark grayish brown loam	
	35-40	Brown sandy loam	
180		Very dark grayish brown loam	
	30-57	Brown sandy loam	
181	0-30	Dark brown loam	
	30-51	Dark yellowish brown sandy loam	
182		Dark brown loam	1 square nail, 1 charcoal
	30-51	Dark yellowish brown sandy loam	fleck, not collected
183	0-25	Dark brown loam	1 chert flake
		Dark yellowish brown sandy loam	
		,	
184		Dark brown loam	3 chert flakes
	27-47	Dark yellowish brown sandy loam	
185	∩ <sub>-</sub> ??	Dark brown loam	
100		Dark yellowish brown sandy loam	
		, , , , , , , , , , , , , , , , , , , ,	
186		Dark brown loam	
	20-35	Dark yellowish brown sandy loam	
407	0.15	Dod brown born	
187		Dark brown loam Dark yellowish brown sandy loam	
	45-65	Dairt yollowish blowin sahay loani	
188	0-39	Dark brown loam	
	39-57	Dark yellowish brown sandy loam	
189	0-37	Dark brown loam	

STP#	Depth (cm)	Soil Description	Cultural Material
	37-56	Dark yellowish brown sandy loam	
190		Dark brown loam	
	27-48	Dark yellowish brown sandy loam	
191	0-20	Dark brown silty loam	
	20-31	Dark yellowish brown silty loam	
	31-58	Dark yellowish brown sandy loam	
192	0-18	Dark brown silty loam	
	18-28	Dark yellowish brown silty loam	
	28-55	Dark yellowish brown sandy loam	
193	0-21	Dark brown silty loam	
	21-23	Dark yellowish brown silty loam	
	23-50	Dark yellowish brown sandy loam	
194	0-30	Dark brown loam	Glass, square nail,
	30-49	Dark yellowish brown sandy loam	Quartz crystal
104N	0.27	Dork hypura lagra	-
194N		Dark brown loam	
	21-40	Dark yellowish brown sandy loam	
194S	0-27	Dark brown loam	
	27-47	Dark yellowish brown sandy loam	
195	0-29	Dark brown loam	1 coal not collected
	29-47	Dark yellowish brown sandy loam	
196	0.30	Dark brown loam	2 coal not collected
196		Dark yellowish brown sandy loam	2 coal not collected
	30-50	Dark yellowish brown sandy loam	
197	0-29	Dark brown loam	1 square iron washer 1.5"
	29-50	Dark yellowish brown sandy loam	1 quartz flake (?)
198	∩₋27	Dark brown loam	+
130	_	Dark yellowish brown sandy loam	
	21-40	Sant yollowion brown burndy loann	
199	0-28	Dark brown loam	
	28-48	Dark yellowish brown sandy loam	
200	0-25	Dark brown loam	1 piece of coal, not collected
		Dark yellowish brown sandy loam	, , , , , , , , , , , , , , , , , , , ,
201		Dark brown loam	3 pieces of coal, not collected
	26-47	Dark yellowish brown sandy loam	
202	0-23	Dark brown loam	

STP#	Depth (cm)	Soil Description	Cultural Material
	23-42	Dark yellowish brown sandy loam	
203		Dark brown loam	
	26-47	Dark yellowish brown sandy loam	
204	0-100	Dark yellowish brown sandy silt	
205	_	Dark brown loam	
	27-50	Dark yellowish brown sandy loam	
206	0-25	Dark brown loam	1 chert flake
		Dark yellowish brown sandy loam	
207	0-28	Dark brown loam	
	28-48	Dark yellowish brown sandy loam	
208	0-30	Dark brown loam	
	60-46	Dark yellowish brown sandy loam	
209		Very dark grayish brown loam	
	39-59	Dark yellowish brown sandy loam	
240	0.25	Now, dayle agains brown loom	
210		Very dark grayish brown loam	
	33-46	Dark yellowish brown silty loam	
211	0-34	Very dark grayish brown loam	
		Dark yellowish brown silty loam	
212	0-29	Very dark grayish brown loam	
	29-50	Dark yellowish brown silty loam	
213		Very dark grayish brown loam	
	30-49	Dark yellowish brown silty loam	
214		Very dark grayish brown loam	Copper pin, quartz flake (?)
	30-50	Dark yellowish brown silty loam	
245	0.00	Very dark grayish brown loam	
215		Very dark grayish brown loam  Dark yellowish brown silty loam	
	23-42	Dark yellowish blown silly loan	
216	0-40	Very dark grayish brown loam	
		Brown clayey loam	
	.5 50		
217	0-30	Dark brown loam	
	30-50	Dark yellowish brown sandy loam	
218	0-44	Very dark grayish brown loam	1 coal, not collected
	44-64	Dark yellowish brown silty loam	

STP#	Depth (cm)	Soil Description	Cultural Material
219	0-58	Very dark grayish brown loam	1 sherd whiteware
	58-76	Dark yellowish brown silty loam	
220		Dark brown loam	Ferrous "L"
	31-50	Dark yellowish brown sandy loam	
221	0-20	Dark brown loam	
221		Dark yellowish brown sandy loam	
	20 .0	zan yenemen zrenn eanay ream	
222	0-30	Dark brown loam	
	30-50	Dark yellowish brown sandy loam	
223		Dark brown loam	
	32-47	Dark yellowish brown sandy loam	
224	0.30	Dark brown loam	1 possible chert biface
224		Dark yellowish brown sandy loam	i possible cheft bilace
	00 00	zam yanaman aram aanay laam	
225	0-40	Dark brown loam	1 chunk charcoal, not collected
	40-60	Dark yellowish brown sandy loam	
226		Very dark grayish brown loam	
	30-50	Brown clayey loam	
227	0.0	Very dark grayish brown loam	
221		Dark yellowish brown sandy silt	Charcoal, nails, glass
		Light olive brown silt	Charocal, Hallo, glado
		<del>-</del>	
228	0-9	Very dark grayish brown loam	
		Dark yellowish brown sandy silt	
	20-48	Light olive brown silt	
200	0.0	Now, down group by heavy long-	
229		Very dark grayish brown loam Dark yellowish brown sandy silt	
		Light olive brown silt	
	00 0Z		
230	0-4	Very dark grayish brown loam	
	4-11	Dark yellowish brown sandy silt	
		Light olive brown silt	
	21-39	Strong brown sandy silt	
004	2.25	None doub grovioh brown la are	Coromic increases
231		Very dark grayish brown loam Strong brown sandy silt w. rocks	Ceramic, iron, glass
	25-52	Strong brown Sandy Silt W. TOCKS	
232	0-25	Very dark grayish brown loam	
		Dark yellowish brown sandy silt with rocks	
		Light olive brown silt	
233	0-30	Dark yellowish brown silt loam	1

STP#	Depth (cm)	Soil Description	Cultural Material
		Yellowish brown sandy loam	
234		Dark yellowish brown silt loam	
	32-55	Yellowish brown sandy loam	
235	0-29	Dark yellowish brown silt loam	
	29-51	Yellowish brown sandy loam	
236		Dark yellowish brown silt loam	
	28-53	Yellowish brown sandy loam	
237	0-26	Dark yellowish brown silt loam	
	26-50	Yellowish brown sandy loam	
238	n-29	Dark yellowish brown silt loam	
200		Yellowish brown sandy loam	
		Grayish brown gravelly loam	
239	0-26	Dark yellowish brown silt loam	
		Yellowish brown sandy loam	
		Grayish brown gravelly loam	
240	0-30	Dark yellowish brown silt loam	
		Yellowish brown sandy loam	
241	0.10	Dark vallowish brown silt loom	
241		Dark yellowish brown silt loam Dark yellowish brown silt loam	
		Yellowish brown sandy loam	
	30 00		
242	0-29	Dark yellowish brown silt loam	
	29-59	Yellowish brown sandy loam	
243	0-31	Dark yellowish brown silt loam	
	31-49	Yellowish brown sandy loam	
244	0-28	Dark yellowish brown silt loam	<u> </u>
	28-50	Yellowish brown sandy loam	
245	0-29	Dark yellowish brown silt loam	<del> </del>
		Yellowish brown sandy loam	
246	0-29	Dark yellowish brown silt loam	
		Yellowish brown sandy loam	
247	0-30	Dark yellowish brown silt loam	
	30-52	Yellowish brown sandy loam	
248	0-29	Dark yellowish brown silt loam	
		Yellowish brown sandy loam	
			1

STP#	Depth (cm)	Soil Description	Cultural Material
249		Dark yellowish brown silt loam	
		Yellowish brown sandy loam	
		<u>,                                      </u>	
250	0-27	Dark yellowish brown silt loam	
	27-48	Yellowish brown sandy loam	
251	0-33	Dark yellowish brown silt loam	
	33-50	Yellowish brown sandy loam	
252		Dark yellowish brown silt loam	
	33-49	Yellowish brown sandy loam	
050		D 1 11 11 11 11 11 11 11 11 11 11 11 11	
253		Dark yellowish brown silt loam	
	30-47	Yellowish brown sandy loam	
254	U-3U	Dark yellowish brown silt loam	
254		Yellowish brown sandy loam	
	30-31	Tellowish brown sandy loan	
255	0-31	Dark yellowish brown silt loam	
		Yellowish brown sandy loam	
256	0-30	Dark yellowish brown silt loam	
		Yellowish brown sandy loam	
257	0-32	Dark yellowish brown silt loam	
	32-49	Yellowish brown sandy loam	
258		Dark yellowish brown silt loam	
	30-50	Yellowish brown sandy loam	
050		D 1 11 11 11 11 11 11 11 11 11 11 11 11	
259		Dark yellowish brown silt loam	
	29-48	Yellowish brown sandy loam	
260	U-30	Dark yellowish brown silt loam	
200		Yellowish brown sandy loam	
	20 02		
261	0-31	Dark yellowish brown silt loam	
		Yellowish brown sandy loam	
		·	
262	0-29	Dark yellowish brown silt loam	
	29-48	Yellowish brown sandy loam	
263	0-31	Dark yellowish brown silt loam	
	31-55	Yellowish brown sandy loam	
264		Dark yellowish brown silt loam	
	31-49	Yellowish brown sandy loam	
100			
265		Dark yellowish brown silt loam	
	32-47	Yellowish brown sandy loam	I

STP#	Depth (cm)	Soil Description	Cultural Material
266		Dark yellowish brown silt loam	
	29-52	Yellowish brown sandy loam	
007	0.20	Dady valley in his brown with larger	
267		Dark yellowish brown silt loam Yellowish brown sandy loam	
	30-49	Tellowish brown sandy loann	
268	0-29	Dark yellowish brown silt loam	
	29-52	Yellowish brown sandy loam	
200	0.20	Dedicing Harrisch, by account of the language	
269		Dark yellowish brown silt loam	
	30-55	Yellowish brown sandy loam	
270	0-30	Dark yellowish brown silt loam	
		Yellowish brown sandy loam	
271		Dark yellowish brown silt loam	
	30-49	Yellowish brown sandy loam	
272	0-30	Dark yellowish brown silt loam	
		Olive brown silt loam	
		Light olive brown sandy loam with rocks	
		,	
273	0-28	Dark yellowish brown silt loam	
	28-49	Yellowish brown sandy loam	
274		Dark yellowish brown silt loam	
	33-36	Yellowish brown sandy loam	
275	0-30	Dark yellowish brown silt loam	
	30-49	Yellowish brown sandy loam	
276		Dark yellowish brown silt loam	
	30-50	Yellowish brown sandy loam	
277	0-29	Dark yellowish brown silt loam	
		Yellowish brown sandy loam	
		•	
278	0-28	Dark yellowish brown silt loam	
	28-45	Yellowish brown sandy loam	
070	0.40	Dorle vellovich hroup eilt loom	
279		Dark yellowish brown salt loam	
	40-59	Yellowish brown sandy loam	
280	0-30	Dark yellowish brown silt loam	
		Yellowish brown sandy loam	
281		Dark yellowish brown silt loam	
	30-51	Yellowish brown sandy loam	

STP#	Depth (cm)	Soil Description	Cultural Material
282	0-34	Dark yellowish brown silt loam	
	34-50	Yellowish brown sandy loam	
283	0-36	Dark yellowish brown silt loam	
	36-55	Yellowish brown sandy loam	
284	0-39	Dark yellowish brown silt loam	
	39-54	Yellowish brown sandy loam	
285	0-30	Dark yellowish brown silt loam	
	30-56	Yellowish brown sandy loam	
286		Dark yellowish brown silt loam	
	30-50	Yellowish brown sandy loam	
287	0-31	Dark yellowish brown silt loam	
	31-47	Yellowish brown sandy loam	
288	0-31	Dark yellowish brown silt loam	
	31-50	Yellowish brown sandy loam	
289	0-32	Dark yellowish brown silt loam	
	32-52	Yellowish brown sandy loam	
290	0-21	Dark yellowish brown silt loam	
	21-49	Yellowish brown sandy loam	
291	0-27	Dark yellowish brown silt loam	
	27-45	Yellowish brown sandy loam	
292	0-28	Dark yellowish brown silt loam	
	28-48	Yellowish brown sandy loam	

# **APPENDIX 2:**

ARTIFACT CATALOG

								٩													facets,	ars				
Description	Whiteware	Green and white		Tan chert, edge shows use-wear	Approximately 30 pieces		Tan chert, thinning flake	Gray chert fracture exposed inclusion in mineral structure	White quartz cortex with whiter fractured face	Milita missain thinning state states	White unitacial thinning flake with flake scars	Clear curved	Ordal, culved	Green, curved, raised surface decoration	Green, curved	Clear quartz thinning flake	Gray chert with bedded inclusions	White quartz decortication flake	White quartz	White quartz	Pinkish grainy quartz with cortex and multiple fractured facets, possible nutting stone indentation	Thinning flake with platform, bulb of percussion, flake scars	White quartz	White quartz angular shatter, possible platform	Gray chert with bedded inclusions	Dark gray chert, large flake blade with edge retouch
Weight	0.4 g	1.0 g	1.5 g	5.3 g	5.8 g		0.3 g	970	11.5 d	S 2	0.2 g	2 7 2	D 1	0.5 g	0.3 g	1.6 g	2.6 g	1.9 g	0.9 g	0.3 g	138.5 g	0.3 g	0.3 g	1.3 g	0.9 g	75.7 g
Dimensions	n	1.6 cm x 1.6 cm x 0.4 cm	1.8 cm x 1.3 cm x 0.6 cm	2.5 cm x 1.9 cm x 0.9 cm	< 1.6 cm		1.3 cm x 0.9 cm x 0.16 cm	4 1 cm × 2 4 cm 0 9 cm			0.9 cm x 0.6 cm x 0.22 cm	3.4 cm × 1.5 cm × 0.32 cm thick			1.1 cm x 0.5 cm x 0.3 cm thick	1.6 cm x 1.6 cm x0.35 cm	1.4 cm x 1.2 cm x 1.0 cm	1.6 cm x 1.4 cm x 0.6 cm	1.4 cm x 0.6 cm x 0.4 cm	1.0 cm x 0.7 cm x 0.3 cm	7.0 cm x 5.0 cm x 3.2 cm	1.2 cm x 1.1 cm x 0.36 cm	0.9 cm x 0.7 cm x 0.2 cm	1.5 cm x 1.3 cm x 0.6 cm	1.3 cm x 1.0 cm x 0.6 cm	8.0 cm x 5.2 cm x 1.4 cm
Artifact Summary	Rim sherd	Unidentified	Mineral sample	Flake	Sample	į	Flake	Riface fragment	Mineral sample		riake	Veccel chard	V 63361 31 181 G	Vessel shard	Vessel shard	Flake	Shatter	Flake	Mineral sample	Mineral sample	Fire cracked/reddened rock	Flake	Mineral sample	Flake	Shatter	Chopper
Material	Ceramic	Plastic?	Quartzite	Chert	Charcoal		Chert	Chert	Quartz	Start C	Quartz	Sielo	Glass	Glass	Glass	Quartz	Chert	Quartz	Quartz	Quartz	Quartzite	Chert	Quartz	Quartz	Chert	Chert
Depth	1		1		 _		<b>-</b>					~	_			1	1				1			1	_	1
STP	129		139		141		142	149	2			151	2			152	154				155			158	159	160

# Phase I Archeological Investigation: Stateline Retail Center

Depth Material Artifa		Artifa	Artifact Summary	Dimensions	Weight	Description
1 Quartz Cobble, tested 4.0	Cobble, tested	4	4.0	.0 cm x 2.3 cm x 2.1 cm	28.7 g	White quartz cobble with cortex, whiter fractured facets
1 Quartz Mineral sample 5.3 c	Mineral sample		5.3 c	5.3 cm x 2.6 cm x 1.4 cm	20.3 g	Mottled white/brown quartz, bifacial in appearance, medial fracture
Chert Mineral sample 1.7 cr	Mineral sample	7	1.7 cr	.7 cm x 1.1 cm x 0.6 cm	1.4 g	Gray chert
1 Quartz Mineral sample 2.1 c	Mineral sample		2.10	2.1 cm x 1.7 cm x 1.4 cm	5.9 g	Mottled white/brown quartz
1 Chert Flake 1.4.0	Flake 1		1.4	.4 cm x 1.1 cm x 0.24 cm	0.4 g	Gray chert thinning flake
Quartz Chopper 19.5	Chopper	1	19.5	9.5 cm x 11.0 cm x 1.6 cm	730 g	Large blade with thin edge, possible edge damage
Quartz Mineral sample 7.0 cr	Mineral sample	2	7.0 cr	7.0 cm x 3.8 cm x 1.3 cm	44.0 g	Morphology of bifacial preform
Quartz Mineral sample 4.9 cr	Mineral sample	4	4.9 cr	9 cm x 3.8 cm x 1.2 cm	33.4 g	Mottled yellow/brown quartz
Quartz Mineral sample 2.7 cm	Mineral sample		2.7 cm	2.7 cm x 1.7 cm x 0.7 cm	3.3 g	Bifacial in appearance
1 Ferrous Nail, square fragment 2.9 cr	Nail, square fragment 2	7	2.9 cr	.9 cm x 0.4 cm thick, 0.6 head	1.5 g	Slightly encrusted
1 Quartz Flake 1.3 cn	Flake	-	1.3 cn	.3 cm x 1.0 cm x 0.3 cm	0.5 g	Fine-grained translucent quartz, flake scars
Flake 0	Flake 0	0	0.9 cm	$.9 \text{ cm} \times 0.9 \text{ cm} \times 0.1 \text{ cm}$	0.1 g	Gray thinning flake
Flake 1	Flake 1	1	1.4 cm	.4  cm  0.6  cm x  0.3  cm	0.4 g	Gray shatter flake with bedded inclusions
Quartz Flake 1.2 cm	Flake	7	1.2 cm	.2 cm x 1.0 cm x 0.3 cm	0.4 g	Gray flake blade fragment
1 Ferrous Nail, square point fragment 4.5 cr	Nail, square point fragment 4	4	4.5 cr	.5 cm x 0.35 cm thick	2.3 g	Slightly encrusted
Glass Bottle shard 1.3 c	Bottle shard	_	1.3 c	.3 cm x 1.3 cm x 0.45 cm thick	0.7 g	Clear glass with purple tint, raised writing
Quartz Mineral sample 2.2 cr	Mineral sample 2.2	2.2	2.2 cr	cm x 1.1 cm x 0.8 cm	3.1 g	Clear quartz, possibly worked
			200		200	200
Tidass Fiat Window 1.3 on	riat window	-	1.3 CN	.3 cm x 0.7 cm x 0.2 cm	0.3 g	Clear
1 Ferrous Washer, square 4.0 cr	Washer, square	4	4.0 cr	.0 cm x 3.9 cm x 0.2 cm	15.6 g	Slightly encrusted, 1.4 cm dia. hole
Quartz Flake 1.3 cr	Flake	7	1.3 cı	.3 cm x 1.1 cm x 0.2 cm	0.5 g	White quartz thinning flake
1 Chert Flake 1.3 c	Flake 1	1	1.3 c	.3 cm x 0.8 cm x 0.12 cm	0.2 g	Gray thinning flake with platform, bulb of percussion
1 Conner Safety nin Jarne 84	Safety nin Jaroe		α	8 4 cm   x 2 9 cm W x 0 25 cm thick	1100	Sinds wire nin with creenish nating complete
Quartz Mineral sample	Mineral sample		4.4	.4 cm x 0.9 cm x 0.4 cm	9.5.0 0.9 g	Clear quartz
	000000000000000000000000000000000000000				D	ממולד

# Phase I Archeological Investigation: Stateline Retail Center

											3 (surface)				.0, 1880"	ire matches	oerimeter		TONIC")			P 231	sk wood		5" on base
Description		Encrusted "L" shape	Grav irrequilar fragment with two hifacial edges	मध्ये मार्ट्युवाचा मध्युमारमा स्मान स्मान मार्ट्युवाच	39 pieces, whole and fragments, mostly square	25 pieces, half are melted	7 pieces, washers, buckles, horse tack?		Circular, poss. insulator?	Approximately 20 pieces	6 pcs., all mend, same as large crock found at Loc. B (surface)	Unidentified, poss. nail fragments			"PINAFORE H.B.&H." on thumb screw, "Pat'd Mar. 30, 1880"	Damaged fragment with perforations, interior curvature matches associated burner	Decaying heel portion with sm. and lg. nails around perimeter	6 pieces incl. base and rim	7 pcs. Incl. base and mouth, raised lettering (poss. "TONIC")	3 pieces incl. 2 edge pcs., poss. lamp chimney	Female head portrait	Large portion of base and side, same as found in STP 231	Rusted hinge with 4 inset bolts. Bolts held 1 1/2" thick wood		With threaded metal top, tan residue inside, circled "5" on base
Weight	0.3 g	15.5 g	508	ח				2.4 g	2.2 g	17.9g	392.3 g	17.3 g	0.8 g	0.6 g	39.6 g	2.9 g	85.7 g		g	7.2 g	2.9 g		1371 g	49.9 g	141.6 g
Dimensions	1.2 cm x 0.9 cm x .02 cm	3.6 cm x 3.1 cm x 0.75 cm thick	25 cm x 1 7 cm x 0 7 cm					1.9 cm x 0.4 cm dia.		< 2.0 cm	1.1 cm thick		1.6 cm L x 0.7 cm diameter			1.3 cm high x 6.0 cm long	7.4 cm L x 6.3 cm W x 2.3 cm H	Base outside diameter 3.2"	Base diameter 2.2", mouth ext. dia. 1.4"	Thickness 2mm	2.1 cm circumference	14 inches	67 cm x 4.5 cm x 0.5 cm	14 cm x 7 cm x 2.7 mm	7.7 cm H x 5.4 cm ext. dia.
Artifact Summary	Sherd, whiteware	Angle fragment	Biface fragment		Nails	Window	Hardware	Screw	Fragment	Sample	Brown glazed	Concretions	Shell casing		Oil lamp burner	Oil lamp collar fragment	Shoe heel	Shaving mug fragments	Medicine bottle fragments	Curved shards	Button head	Brown glazed	Gate or door hinge	Window	Jar
Material	Ceramic	Ferrous	Chert		Ferrous	Glass (clear)	Ferrous	Brass	Porcelain	Charcoal	Stoneware	Ferrous	Brass	Coal	Brass	Brass	Leather	Porcelain	Glass (purple)	Glass (clear)	Glass (white)	Stoneware	Ferrous	Glass (clear)	Glass (clear)
Depth	1	1	-		2						1				Loc. A							Loc. B			
STP	219	220	224	777	227						231				Surface							Surface			

# **APPENDIX 3:**

### HISTORIC SITE FORM

Schoolhouse No. 1 Archeological Site



### NEW YORK STATE HISTORIC ARCHAEOLOGICAL SITE INVENTORY FORM

NYS OFFICE OF PARKS, RECREATION & HISTORIC PRESERVATION  $(518)\,237\text{-}8643$ 

For Office Use Only--Site Identifier

Project Identifier Your Name Jim Turner Date December 2006 Address PO Box 145, Cragsmoor, NY, 12420 Phone (845) 647-1390 Organization (if any) STRATA Cultural Resource Management, LLC 1. SITE IDENTIFIER(S) Schoolhouse No. 1 Archeological Site 2. COUNTY Putnam TOWNSHIP Southeast 3. PRESENT OWNER Faticony Revex LLC or NYSDOT Address Unknown 4. SITE DESCRIPTION (check all appropriate categories): Structure/site Superstructure: complete\_\_\_ partial\_\_ collapsed \_\_\_ not evident below X (ground level) Foundation: above X not evident \_\_\_ Structural subdivisions apparent \_\_\_Only surface traces visible \_\_ Buried traces detected List construction materials (be as specific as possible): Stone foundation, stone steps Grounds Under cultivation Sustaining erosion Woodland Upland Never cultivated Previously cultivated Floodplain Pastureland Soil Drainage: excellent good X fair poor Distance to nearest water from structure (approx.) 300 feet (100 m) Elevation: 500 feet AMSL 5. Site Investigation (append additional sheets, if necessary): Surface -- date (s) Nov. 2006 Site map (submit with form\*) Collection Subsurface -- date(s) Testing: shovel \_\_\_ other unit size no. units (Submit plan of units with form\*) Excavation: unit size no. of units (Submit plan of units with form\*) \* Submission should be 8 ½" by 11", if feasible Investigator Jim Turner, Principal Investigator

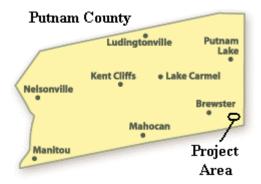
Manuscript or published report (s) (reference fully):

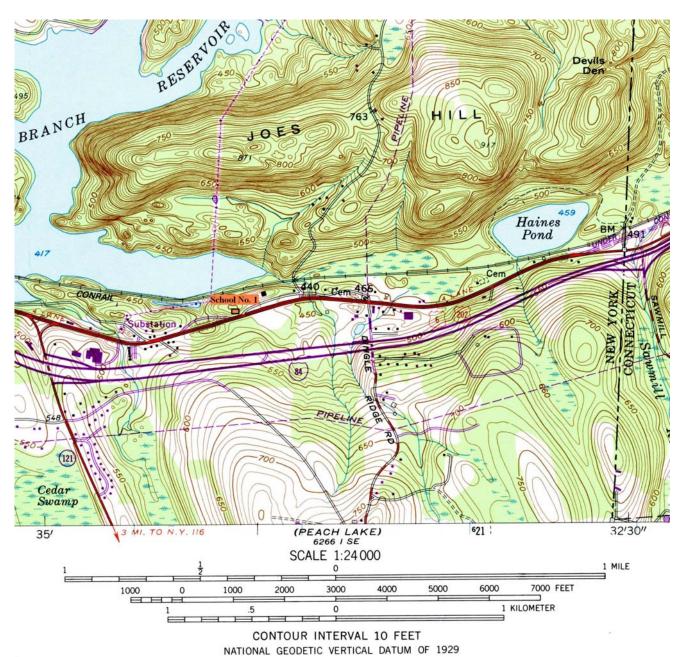
# STRATA Cultural Resource Management, LLC

2006 Phase IA/IB Archeological Investigation, Stateline Retail Center, Town of Southeast, Putnam County, New York. On file at OPRHP, Waterford, NY.

Present repository	of materials
--------------------	--------------

6.	Site inventory:  a. Date constructed or occupation period 19 <sup>th</sup> century  b. Previous owners, if known  c. Modifications, if known  (append additional sheets, if necessary)
7. —	Site documentation (append additional sheets, if necessary):  a. Historic map references  1) Name O'Connor Map of Putnam Co Date 1854  Present location of original, if known
	2) Name <u>Beers Map of New York and Vicinity.</u> Date <u>1867</u> Source Present location of original, if known
	b. Representation in existing photography  1) Photo date Where located 2) Photo date Where located
	c. Primary and secondary source of documentation (reference fully)
8.	d. Persons with memory of site  1) Name Address 2) Name Address  List of material remains other than those used in construction (be as specific as possible in identifying
	and material):
	If prehistoric materials are evident, check here and fill out prehistoric site form.
9. be iden	Map References: Map or maps showing exact location and extent of site must accompany this form and tified by source and date. Keep this submission to 8½" x 11", if possible.
	USGS 71/2 Minute Series Quad. Name <u>Brewster, 1958 (photorevised 1984)</u>
	For Office Use OnlyUTM Coordinates





OPRHP Historic Site Form - page 3

# **APPENDIX 4:**

### HISTORIC AND PREHISTORIC SITE FORMS

**Brush's Corners Archeological Site** 



### NEW YORK STATE PREHISTORIC ARCHAEOLOGICAL SITE INVENTORY FORM

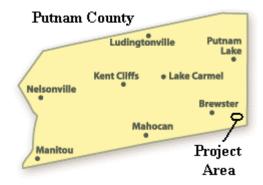
NYS OFFICE OF PARKS, RECREATION & HISTORIC PRESERVATION  $(518)\,237\text{-}8643$ 

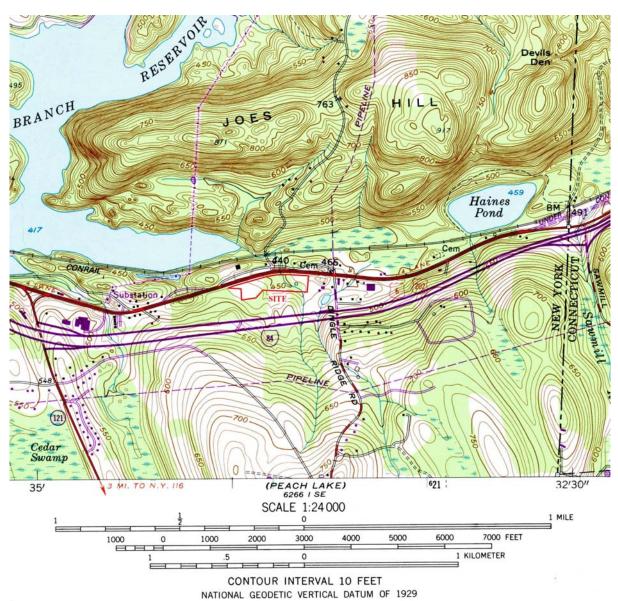
Investigator \_\_\_\_\_ Jim Turner, Principal Investigator

For Office Use Only--Site Identifier Project Identifier Stateline Retail Center Date December 2006 Your Name Jim Turner Phone (845) 647-1390 Address PO Box 145, Cragsmoor, NY, 12420 Organization (if any) \_\_\_\_STRATA Cultural Resource Management, LLC 1. SITE IDENTIFIER(S) Brush's Corners Archeological Site 2. COUNTY Putnam TOWNSHIP Southeast 3. PRESENT OWNER Farrington Properties LLC Address 3951 Danbury Road, Brewster, NY, 10509 4. SITE DESCRIPTION (check all appropriate categories): Site \_\_Stray Find Cave/Rockshelter Workshop \_\_Pictograph Ouarry Mound Burial Shell Midden Village \_\_\_Camp \_\_Surface Evidence X Material in plow zone \_\_Intact Occupation floor Material below plow zone Buried evidence \_\_\_Stratified \_\_Single component X Evidence of features \_\_\_Multicomponent Location Under cultivation Never cultivated X Previously cultivated Pastureland Woodland Floodplain \_\_ Upland \_\_\_ Sustaining erosion Distance to nearest water from site (approx.) 50 feet Elevation: 450-480 feet AMSL 5. SITE INVESTIGATION (append additional sheets, if necessary): Surface--date(s) Site map (Submit with form) Collection Subsurface--date(s) Testing: shovel 292 coring \_\_\_ other\_\_\_ unit size no. of units \_\_\_\_\_ (Submit plan of units with form) Excavation: unit size \_\_\_\_\_ no. of units

	ement, LLC ological Investigation, Stateline Retail Center, Town of Southeast, Putnam On file at OPRHP, Waterford, NY.
Present repository of materials	STRATA
6. COMPONENT(S) (cultural affilia	tion/dates):
7. LIST OF MATERIAL REMAINS	(be specific as possible in identifying object and material):
Flakes	
If historic materials are evident, ch	eck here and fill out historic site form $\underline{X}$
8. MAP REFERENCES	
USGS 7.5 Minute Series Quad.	Name Brewster, 1958 (photorevised 1984)
UTM Coordinates	

Manuscript or published report(s) (reference fully):







### NEW YORK STATE HISTORIC ARCHAEOLOGICAL SITE INVENTORY FORM

NYS OFFICE OF PARKS, RECREATION & HISTORIC PRESERVATION  $(518)\,237\text{-}8643$ 

Investigator <u>Jim Turner, Principal Investigator</u>

For Office Use Only--Site Identifier

Project Identifier Your Name Jim Turner Date <u>December 2006</u> Address PO Box 145, Cragsmoor, NY, 12420 \_\_ Phone ( 845 ) 647-1390 Organization (if any) STRATA Cultural Resource Management, LLC 1. SITE IDENTIFIER(S) Brush's Corners Archeological Site 2. COUNTY Putnam TOWNSHIP Southeast 3. PRESENT OWNER Farrington Properties LLC Address 3951 Danbury Road, Brewster, NY, 10509 4. SITE DESCRIPTION (check all appropriate categories): Structure/site collapsed not evident Superstructure: complete\_\_\_ partial\_\_\_ below  $\underline{X}$  (ground level) above \_\_\_\_ not evident Foundation: \_\_\_ Structural subdivisions apparent \_\_\_Only surface traces visible X Buried traces detected List construction materials (be as specific as possible): Stone foundation, square nails, window glass, iron hinge. Grounds \_\_\_Sustaining erosion Under cultivation X Woodland Upland X Previously cultivated \_\_Floodplain X\_Pastureland Never cultivated Soil Drainage: excellent \_\_\_\_ good X fair poor Distance to nearest water from structure (approx.) 30 feet (10 m) Elevation: 480 feet AMSL Site Investigation (append additional sheets, if necessary): 5. Surface -- date (s) Nov. 2006 Site map (submit with form\*) Collection Subsurface -- date(s) Nov. 2006 shovel 292\_\_\_ coring\_\_\_\_ Testing: other unit size no. units \_\_\_\_\_ (Submit plan of units with form\*) Excavation: unit size \_\_\_\_\_ no. of units (Submit plan of units with form\*) \* Submission should be 8 ½" by 11", if feasible

Manuscript or published report (s) (reference fully):

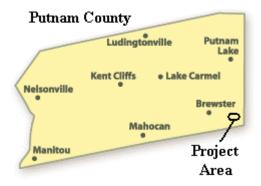
# STRATA Cultural Resource Management, LLC

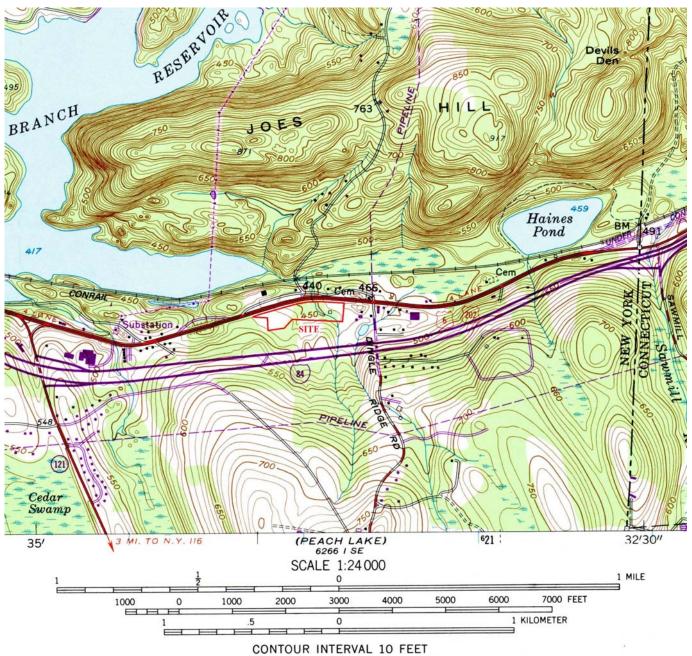
2006 Phase IA/IB Archeological Investigation, Stateline Retail Center, Town of Southeast, Putnam County, New York. On file at OPRHP, Waterford, NY.

Present repos	itory of	materials	<u>STRATA</u>
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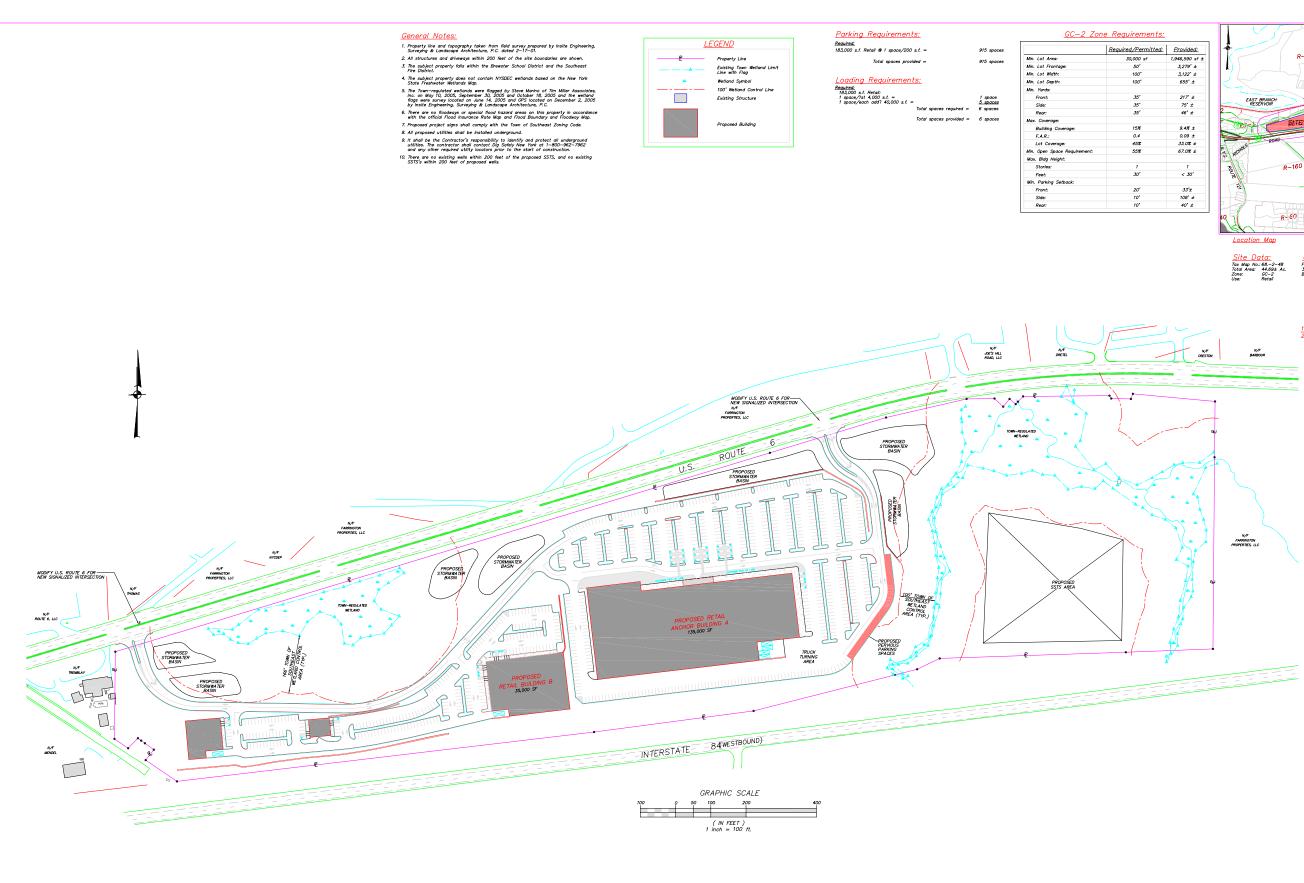
105011	trepository of indicentary <u>officials</u>
5.	Site inventory:  a. Date constructed or occupation period 19 <sup>th</sup> /20 <sup>th</sup> century  b. Previous owners, if known William Fowler  c. Modifications, if known (append additional sheets, if necessary)
7.	Site documentation (append additional sheets, if necessary):  a. Historic map references  1) Name <u>USGS</u> Date <u>1958</u> Source
_	Present location of original, if known  2) Name O'Connor Map of Putnam Co. Date 1854  Present location of original, if known
	b. Representation in existing photography  1) Photo date Where located 2) Photo date Where located
	c. Primary and secondary source of documentation (reference fully)
	d. Persons with memory of site  1) Name Address 2) Name Address
3. object	List of material remains other than those used in construction (be as specific as possible in identifying and material):
	Iron hardware (poss. horse tack), stoneware, glass jar, porcelain.
	If prehistoric materials are evident, check here and fill out prehistoric site form. $\underline{X}$
9. be iden	Map References: Map or maps showing exact location and extent of site must accompany this form and attified by source and date. Keep this submission to 8½" x 11", if possible.
	USGS 71/2 Minute Series Quad. NameBrewster, 1958 (photorevised 1984)
	For Office Use OnlyUTM Coordinates

 $\underline{\text{Note:}}$  Two possible building sites are included within the limits of this site. See Phase IA/IB report for clarification.





CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

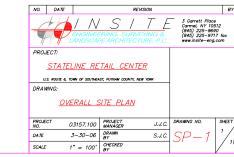


ALTERATION OF THIS DOCUMENT, UNLESS UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, IS A VIOLATION OF SECTION 7209 OF ARTICLE 145 OF THE EDUCATION LAW.



Scale: 1" = 2000 Applicant:
P.L.I. LLC
1699 Route 6 Suite 1
Carmel, NY 10541

1.1 MI. TO CT STATE LINE 2.3 MI. TO EXIT 1







36CFR61 Archaeological Consultants P.O. Box 145

Cragsmoor, NY

Tel: 845-647-1390

Fax: 845-206-4219 Cell: 845-750-3938

info@stratacrm.com

# Statement of Qualifications

# Jim Turner, Principal Investigator

## **Education:**

Bachelor of Arts, 1993, Philosophy, University of Toronto, Toronto, Canada.

Masters of Arts, 2005, Anthropology/Archaeology, SUNY Albany, Albany, New York.

## **Experience:**

2000-2003 Hartgen Archeological Associates, Inc., Project Director.

Directed all phases of archeological investigations for various clients. Participated in field work, laboratory work, client meetings and report writing. Authored more than 50 reports for submission to the State Historic Preservation Office.

2001 **SUNY Albany**, Teacher's Assistant

Inventoried archeological collections housed in the Milne Laboratory. Developed searchable database to allow researchers to study the various collections which had hitherto not been cataloged.

2004-present STRATA Cultural Resource Management, LLC, Founder/Principal Investigator.

Founded STRATA in 2004. During the four years of STRATA's operation we have conducted more than a dozen projects for various clients ranging from private land owners to corporate developers. Projects have ranged from land subdivisions to gravel mines to large commercial developments. All phases of investigations have been conducted including a Phase III mitigation in the Town of Poughkeepsie for Kirchhoff Construction, Inc. and the Dyson Group; after the collection from this project has been analyzed the artifacts will be permanently housed in the New York State Museum.



# PHASE II SITE EVALUATION

# **Stateline Retail Center**

Town of Southeast, Putnam County, New York

Submitted to Town of Southeast Planning Board

# 07PR00764

January 2008

# Prepared by:

STRATA Cultural Resource Management, LLC
P.O. Box 145
Cragsmoor, New York, 12420
Telephone: 845-647-1390
Fax: 845-206-4219
info@stratacrm.com

36CFR61 Archeological Consultants

### MANAGEMENT SUMMARY

SHPO Project Review Number: 07PR00764

Involved State and Federal Agencies: NYSDOT

Phase of Survey: Phase II

Location Information: U.S. Route 6, Town of Southeast, Putnam County, NY

Survey Area (Metric & English)

Number of Acres Surveyed: 44.7 acres Number of Square meters & Feet excavated:

USGS 7.5 Minute Quadrangle Map: 1958 Brewster, photorevised 1984

Archeological Survey Overview

Number and Interval of Shovel Tests: 750 STPs @ 5-Meter (15-ft) interval

Number and Size of Units: Units 1-30, 41 sq. m.

Results of Archeological Survey

Number and name of historic sites identified: Brush's Corners Archeological Site – Area A Number and name of prehistoric sites identified: Brush's Corners Archeological Site – Area B

Results of Architectural Survey

Number of buildings/structures/cemeteries adjacent to Project Area: 10

Number of previously determined NR listed or eligible buildings/structures/cemeteries/districts: 0

Report Author: Jim Turner

Date of Report: January 2008

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## PHASE II SITE EVALUATION

#### INTRODUCTION

STRATA Cultural Resource Management was contacted in late September 2006 by Tim Miller Associates, Inc. to conduct a Phase I Archeological Investigation on lands proposed for a commercial retail development in the Town of Southeast, Putnam County, New York. This work was undertaken to comply with Section 14.09 of the New York State Historic Preservation Act pursuant to a curb cut permit application submitted to the New York State Department of Transportation (NYSDOT). The Phase I report published in January 2007 identified the *Brush's Corners Historic and Precontact Site* (A07906.000077) in the eastern portion of the Project Area surrounding both sides of a wetland area at the confluence of two streams. A Phase II Site Evaluation was recommended and was executed between May and November 2008.

#### PROJECT INFORMATION

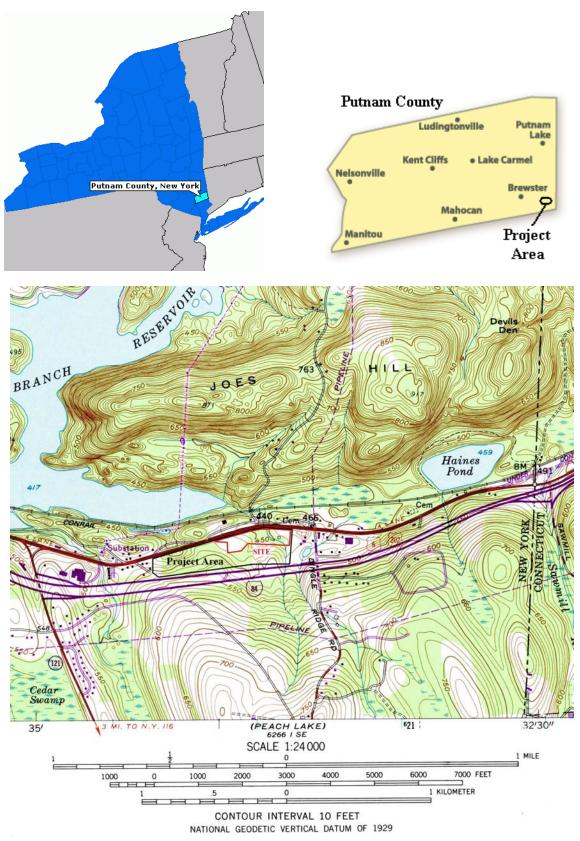
The proposed retail site lies within a property of 44.7 acres (Tax Map No. 68-2-48). The property is bounded to the north by U.S Route 6 and portions of old Route 6 and to the south by westbound lanes of Interstate 84 (Map 1; also map in folder). The constricted valley is also the regional east-west rail corridor.

The proposed retail development site lies centrally in the elongated property at an elevation of approximately 146 meters (480 ft) above mean sea level (AMSL). The site is accessed from U.S. Route 6. The Project Area does not contain any New York State Department of Environmental Conservation (NYSDEC) wetlands but does contain approximately 4 acres of Town-regulated wetlands, around which is established a 30-meter (100') Wetland Control Line; portions of some proposed stormwater basins intrude within these boundaries and have been included within the Area of Potential Effect (APE) calculation. The APE is considered to be  $\pm 40$  acres containing all lands within the property except those otherwise excluded for wetland protection (Map 2).

The *Brush's Corners Historic and Precontact Site* covers approximately 5 acres including the wetlands and consists of a raised terrace to the east of a wetland along a proposed access road and an open agricultural field to the west where the main buildings and parking lots will be located. While both historic and precontact artifacts were found on either side of the wetlands, the area to the east consisted almost exclusively of historic artifacts while the field to the west contained primarily precontact artifacts with some historics mixed in. For this reason the two sides of the wetlands will be discussed separately, with the eastern portion containing the historic artifacts designated as Area A and the western field Area B.

One of the first tasks undertaken for the Phase II Site Evaluation was a survey of the entire site to locate stone walls and other significant landscape features (Map 3). The surveying was performed March 28, 2007 with two members of the Insite surveying team. The original survey drawings, derived partially from aerial photography, did not show fine-grained detail such as openings in the stone walls or foundation remains. The map generated by our field survey showed several groupings of openings in the stone walls to be aligned in a linear fashion, suggesting that these defined travel corridors through the site and should bear a relationship to site usage. Several reference stations were also established to allow field measurements to be correlated with the digital map.

Extensive historic research was also conducted, primarily focused on the family of William Forrester Fowler, whose residence is depicted on 19<sup>th</sup>-century maps on the north side of the old Route 6 opposite Area A. A late 18<sup>th</sup>-century map shows The Fowler Inn at that location and it appears as a stagecoach stop on the New York to Vermont Post Road. A hypothesis was explored that suggested a subsequent road realignment of Route 6 may have made it possible that the Fowler Inn was actually within the Project Area but this seems to have been disproven, both by the historic research as well as the Phase II fieldwork. Historic aerial photos show two standing structures within Area A in 1933 but only a single structure in 1963 after the realignment of U.S. Route 6 (Photos 1 & 2); it is this structure that is depicted on the 1958 USGS topographic map.



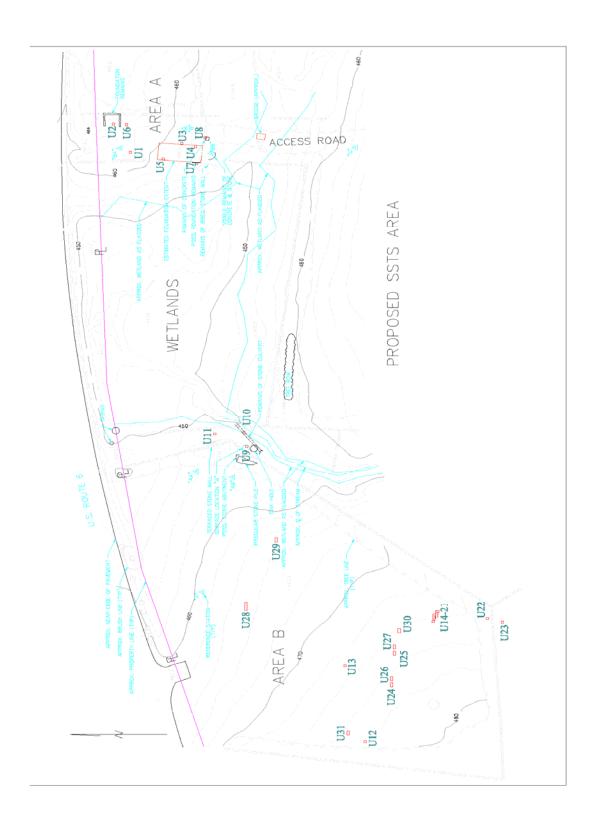
**Map 1**: Brush's Corners Historic and Precontact Site; USGS 7.5' Topographic Quadrangle (Brewster, 1958, photorevised 1984)



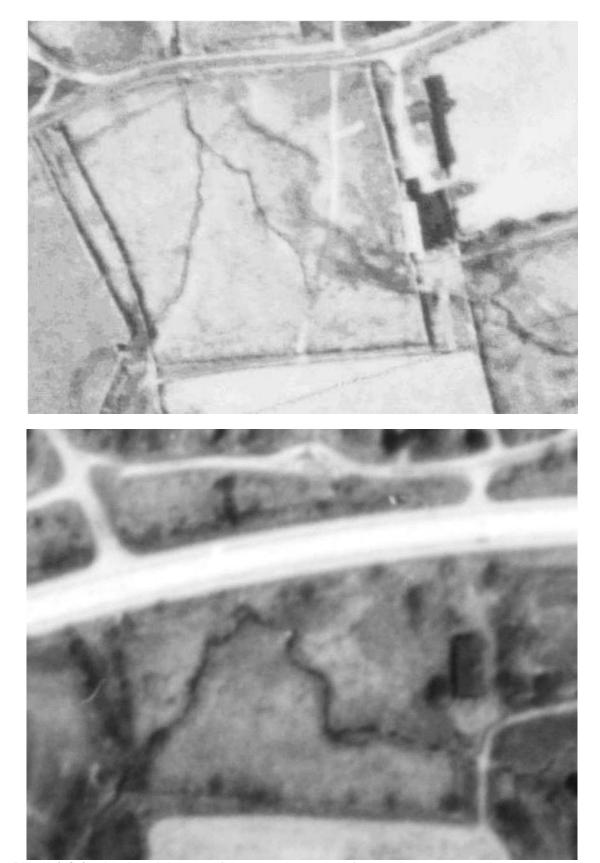
Map 2: Steep slopes and Limit of Disturbance map.



Photo 1: Aerial view of site vicinity (2004 NYSGIS Orthophoto One Foot Color). 0.5 mi across E-W.



Map 3: Stone wall survey (Insite March 28, 2007) showing subsequent excavation unit locations.



Photos 2 & 3: Historic aerial photos of Area A and east edge of Area B in 1933 (top) and 1963 (bottom).

# **Stateline Historic Background**

Prepared by Debbie Scanlon

The Project Area (PA) is located in the town of Southeast in Putnam (formerly Dutchess) County, on Lot 7 of lands formerly known as "The Oblong." Established in 1683, Dutchess was one of the first twelve counties designated by the Province of New York (Mills: 7). The Town of Southeast was established in 1795 when Frederickstown and Southeast Town were divided into the towns of Carmel, Frederick (now Kent), Franklin (Patterson) and Southeast (Buckhurst: 2.1) In 1812 Putnam County was established and separated from Dutchess County.

#### **Native American Inhabitants**

Prior to the arrival of the Dutch, sub-divisions of the Mahicans (Mohegan, Mohican) occupied the entire region of Eastern New York (Wright: 1). The Wappingers, a sub-tribe of the Mahicans occupied the lands surrounding the PA. The tribe survived by hunting, planting and fishing, and the land throughout Dutchess (Putnam), was considered fine hunting ground, with excellent soil for planting (Smith: 23).

English rule required land speculators to apply to the Crown for the right to purchase land titles from Native Americans (Smith: 41). In exchange for land, patentees agreed to "a competent surrender of good and lawful money (Doherty: 18)." Unfortunately, payments often consisted of insignificant goods and liquor (Wright: 1) and deeds were frequently obtained through fraudulent methods (colonialfredericksburg.com). These practices led to lengthy court battles and eventual aggression. Additionally, under English patents Native Americans were generally allowed to remain on their ancestral land (Mills: 7). The Wappingers, led by Sachem David Nimham remained in New York and often came to the aid of the colonies. During the French and Indian War the tribe joined the British to defeat enemies of the Crown (Ibid). Around this time, wealthy landlords began to claim title to large tracts of land. Beverly Robinson, Philip Philpse and Roger Morris claimed they owned all of the land (including the PA) to the Connecticut border. They presented a forged bill of sale and sought to eject the Wappingers, New England settlers and other poor tenant farmers (Handlin & Monk: 193). On behalf of the landlords, William Slaughter (whose name would become synonymous with the atrocious slaying of innocent people), attacked the Wappingers, who were forced to relocate in Massachusetts (colonialfredericksburg.com).

# The Oblong

During the 17th Century, further disputes developed between the Dutch, who had settled New York, and the English, who had settled Connecticut. In contention was a strip of land, known as the Oblong, and lands along the Long Island Sound, known as the 'Horse's Neck (Pawling Historical Society: 10).' The Oblong was a tract of land, one and three quarter miles wide (1 <sup>3</sup>/<sub>4</sub>) and fifty (50) miles long. It extended through the northern part of Westchester, into Dutchess and then north to Vermont. With each country pushing settlement into the other's territory (Doherty: Chapter VII), constant claims for the land ensued. After England reclaimed New York, disputes continued between the colonies, and later, the states of New York and Connecticut. French's Gazetteer spoke of the, "long and angry controversies that occurred (here), which extended through many years and almost led to a civil war (rootsweb.com/~nyputman/FrenchPut.htm)."

In 1725 an official survey was conducted to divide the land between NY and CT. Due to insufficient funding it was never completed, leaving 60,000 acres of unclaimed land that caused "land speculators to pounce" (rootsweb.com/~nyputnum/history/chapVI/98-101htm)." The Oblong became a free zone, with an overlap of claims between the states. The area became known as "a sort of sanctuary for the most desperate kind of outlaws and robbers (Bolton: 264)." New England settlers were encouraged to challenge the border as squatters, claiming their occupancy would prove evidence of title. Unbeknownst to these pioneers, once settled, the farms would then be sold to speculators at a steep price (Perrigo: 5). Adolph Philipse, by virtue of his patent that bordered the Oblong, believed the land was his. Other New York land barons jumped at the opportunity to seize the land. James Alexander and William Smith, two of the most famous lawyers of their day (dlib.nyu/findingaids/html/nyhs/Alexander\_content.html), claimed the patent and in 1730 seemed to hold title to the PA. Alexander was notorious for forcing his tenants to

vacate, repurchase or accept short term leases. These types of actions fueled the fear that border realignment would affect poor tenant farmers who had lived on the land for years (rootsweb.com/~nyputnam/history/chapVIII/index.htm).

In 1730 Thomas Hauley and twenty-one others, from Ridgefield, Connecticut, formed a partnership with tenants of the Oblong. Hauley's petition claimed that tenants would become impoverished if the right to land they had settled was denied. If permitted to stay, Hauley would fund the completion of the boundary line survey (Ibid). The two states finally agreed and signed the Treaty of Dover on May 14, 1731. Unfortunately the treaty did not end the dispute. Settlers, unclear as to which state their lands belonged, often refused to pay taxes or vote (North Salem Board of Education: 14). The Oblong dispute continued until 1857 when both states finally ratified the border agreement (Ibid).

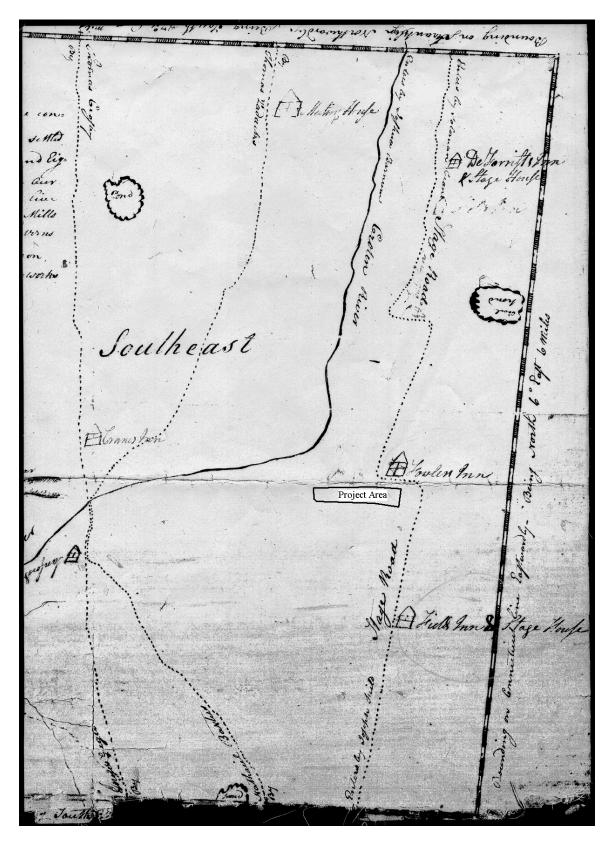
Under Hauley's Patent, settlers were awarded title to the land they occupied. Other lots were sold with a guarantee of title from the English Government. Unlike property within the Philipse or Beekman Patent, where title purchase was forbidden, people settling in the Oblong could become landowners (Smith: 45). Settlers came from New England and nearby Connecticut towns to purchase land. It was not uncommon for settlers, (including the owners of the PA), to live in established Connecticut villages and own farms in the Oblong. These landowners often constructed houses, barns and other outbuildings on their properties (rushtonzw-personal ancestral file-pafn09).

## The Post Road

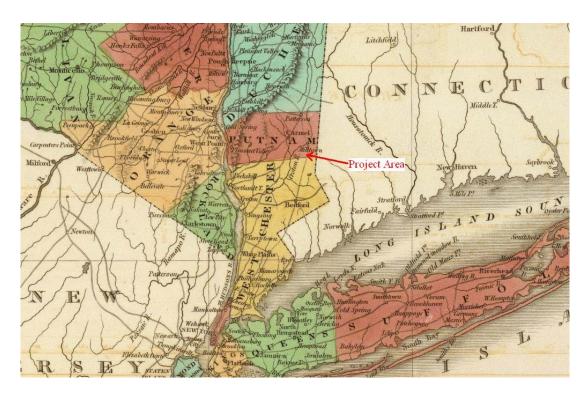
The English were the first to establish the New York postal system (Byrk: nypress.com/15/42/news&columns/oldsmoke.cfm), and in 1672 opened the mails to the public. A standard postage rate was set and routes, following old Indian paths, were established. The first post riders carried axes to blaze trails for future riders. In 1691 the Postal System was privatized and the former Indian paths were widened and became the main overland route between New York and New England (Ibid). When Benjamin Franklin became Post Master General in 1775 he overhauled the postage system. With a "healthy respect for cash flow (Ibid)," he devised a plan that would be more profitable. Franklin's system calculated postage based on how far a letter traveled. It is said that to measure distances, Franklin rigged up an odometer and traveled the major post roads, measuring miles. Behind Franklin, men in carts erected milestones along the way (Ibid).

In 1745 the New York Provincial Legislature appointed Commissioners, including James Dickinson, an early Oblong settler, to lay out roads in Dutchess County (Blake: 83). Dickenson owned a farm in Southeast Center from which several roads radiated (Town of Southeast Bicentennial Commission: 56). Roads were laid out from his home, heading south to Westchester, north towards Patterson and east towards Connecticut. The most important of these roads became known as the "Post Road," "Vermont Post Road," "New York—Bennington Post Road," or a combination thereof. The Boston, Albany and Vermont Post Roads all began in New York City and followed the same path until they separated at Kingsbridge (the Bronx). The Vermont Post Road then continued from White Plains to Cross River. Here, another road branched off and headed east to Ridgefield, New Fairfield, and Danbury (Lederer). The Post Road continued north through Westchester, into Dutchess (now Putnam), and remained in New York State, until it crossed into Vermont. The portion of the route that runs through Southeast surrounded the PA. Coming from Westchester, it followed Dingle Ridge Road, just southeast of the PA. It then crossed through Brushes Corners, meeting the Old Danbury Road directly in front of the PA and then climbed Joe's Hill, across from the PA (Southeast Bicentennial Commission: 56)

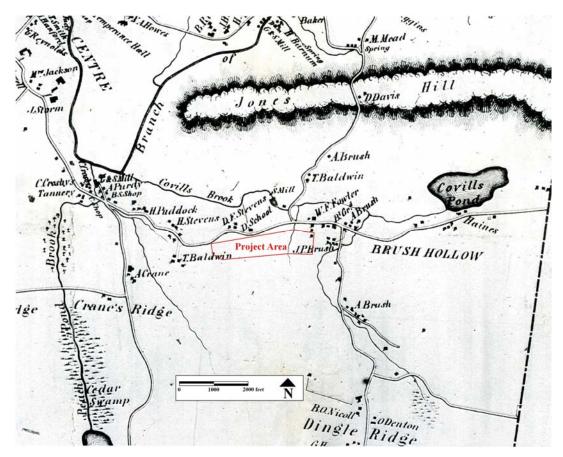
By 1795, the year that the town of Southeast was formed, surveyor Zalmon Sanford seemed to live on or near the Dickinson Farm (Baily: 1). "Roads were rough, but they all led to or from Zalmon Sanford's house (Ibid: 2)." The first town meeting was held at Sanford's centrally-located home, and Sanford was the first to officially survey the town of Southeast (Ibid). Sanford's 1795 map (Map 4) identifies the road laid out in 1745 as the 'Stage Road.' A 1798 North Salem map by Daniel Delavan shows the road continuing south over Dingle Ridge and into Westchester County (Delavan: 1798). Delavan refers to the road as the 'Post or Stage Road to Vermont.' This route also appears on the 1826 Finley Map (Map 5), the 1854 O'Connor map (Map 6) and the 1867 and 1876 Beer's Maps. The road was marked by milestones along



Map 4: 1795 Sanford map of Dutchess County, Southeast.



Map 5: 1826 A New American Atlas (Finley).



Map 6: 1854 Map of Putnam County, New York (surveyed and published by R.F. O'Connor).

the way, two of which remain on Dingle Ridge Road. The 59<sup>th</sup> milestone is located within two miles of the PA and the 58<sup>th</sup> is just across the border in North Salem. A number of other milestones can still be found throughout Westchester County. Determining if Benjamin Franklin personally traveled this route would require further research.

While no clear evidence of the Post Road was uncovered within the PA, Mr. Robert Palmer, son of the Highway Superintendent for the town of Southeast from 1921 to 1960, recalls roads and lanes running in and around the farm in the PA (Personal Interview). Mr. Richard Palmer, Robert's cousin, served as Highway Superintendent from 1960 to 1994. He believes that at one time Dingle Ridge Road may have wound through the PA to meet the Danbury highway closer to Joe's Hill Road (Personal Interview).

The word 'post' comes from Latin, meaning 'stopping place' (Byrk: 2). This term came to refer to the inns, taverns or stage stops where riders would rest their horses, dine, sleep or transfer mail to other riders (Ibid). Inns were established approximately ten to fifteen miles apart along the Post Road (Selig: Personal Interview). The 1795 Sanford Map alludes to "seven licensed taverns," and the map illustrates three inns or taverns along the Post Road. Field's Inn appears along Dingle Ridge Road, close to the Westchester border. Samuel Field, considered the first settler in Southeast, purchased land in Oblong Lot 5 in 1730. His inn was a well-known stage stop and the building survived until the 1980s. Following the Post Road, Sanford next identifies Fowler's Inn, which appears to be located near the PA, in Lot Number 7.

# **The Forrester Family**

The Forrester and Fowler families appear to have owned the PA for more than a hundred years. In 1762 William Forrester traveled to New York from his home in Coleraine, Ireland (The Updike Genealogy). In 1766 he settled in Ridgebury, Connecticut. "He was a trader, gained a handsome property, and had a large influence in his neighborhood (Ibid)." In 1768 William married Sarah Rockwell in Ridgebury. Their daughter Jean followed in 1769 (Emmons Family History).

In 1791, William Forrester bought land in Southeast from Stephen and Elizabeth Keley. He purchased 200 acres in Lot 7 for 830 pounds (Liber 14: 126). While Mr. Forrester does not appear to have moved from his property in Ridgebury, it was very common for settlers to travel from Connecticut to farm their land in the Oblong. The Forrester home was located on West Lane, seven miles from the PA. West Lane "was almost straight as an arrow (jacksfinders.tripod.com)," and led from the center of Ridgebury westward to the New York State line, making the land easily accessible from their home. In 1796 Forrester purchased 17 more acres from Daniel and Suzanne Bull (Liber 14: 127), adjacent to his farm in Southeast. In 1809 William Forrester died of "apoplexy...in his 66<sup>th</sup> year (Updike Geneaolgy)." He is buried at Ridgebury Cemetery in Connecticut.

## The Fowler Family

Benjamin Fowler was born in Guilford, Connecticut in 1755 (Emmons Family History). Sometime before 1780 Benjamin moved to Ridgebury to clerk for William Forrester (Phoenix: 211). In 1785 Benjamin Fowler married Jean Forrester in Ridgebury and in 1790 their son Benjamin Fowler, Jr. was born (Emmons Family History). As early as 1789 Benjamin Fowler, Sr. begins to appear as a witness on deeds in the town of Southeast (Liber 14: 126). In 1795, five years after William Forrester's purchase of the land in the PA, the Fowler Inn appears on the Sanford Map (1795). It seems likely that Benjamin Fowler farmed the land and may perhaps have run an inn on the property of his father-in-law. The Sanford map seems to indicate that the Inn sat directly along the Post Road, adjacent to the PA. Mr. Palmer remembers an 'ancient' two-story farm house near the PA, which may have been an old tavern, but our excavations have shown no sign of the Fowler Inn and its location was likely outside of the Project Area to the north.

In 1809 Benjamin Fowler, Jr. married Elizabeth McFarden in Ridgebury, Ct. (Brewster Standard: July 5, 1889). In 1811, their son William Forrester Fowler was born (Updike Geneaology). That same year, Benjamin Fowler moved to the Forrester property in Southeast with his wife and infant son (Brewster Standard, 1889). In 1833 William Forrester Fowler married Matilda Brush. The Brush family was one of

the first to settle in Southeast. The familiy lived at Brush Hollow, immediately east of the PA, and Brush property adjoined the Project Area. In 1837 Albert Brush, Matilda's brother, was involved in a transaction with William Forrester Fowler. Fowler must have inherited his great grandfather's land because William sold the same property to Albert for \$8000.00 (Liber K: 309). The transaction appears to be some type of mortgage or loan, not to exceed one year (Ibid) and in 1838 Albert resold Fowler the property for the same price. The 1854 Beer's Map indicates two or three structures within the PA and the 1837 deed provides a possible indication of their use, as the property is sold with "all of the farm of land...with all and singular the tenements and rent issues and profits thereof (Liber L: 495)." This seems to indicate that Fowler had tenants who paid rent or worked his farm.

Between 1833 and 1889 William and Mathilda continued to live on the Fowler homestead. At this time, Putnam County was known as the "breadbasket of New York (Southeast History: 2.1)," and dairy and crop farms covered the landscape. The Fowler farm was one of the largest and best-known. William Fowler "devoted considerable time to the Putnam County Agricultural Society (Brewster Standard, 1889)" and had a "fine herd of Holsteins, once prize winners at the Danbury Fair (Brewster Standard, 1968: 7)." It was during this time, the heyday of the cattle industry, that the Vermont Post Road became known as the "Drover's Highway," or the "Great Way (Hearn)." Along this road, drovers from the north herded their cattle through Southeast, heading for New York markets (historic patterson.org).

In the 1860s the State of New York began to look for new sources for its water supply. In 1865 it condemned upstate land and flooded Putnam lakes, creating reservoirs for their supply. In 1883 the state confiscated lands in Putnam County and the Borden Dairy Plant in Southeast Center was forced to close, putting most dairy farms out of business (Town of Southeast Master Plan). In 1888, shortly after the Bordon Plant was closed, William F. Fowler "decided to abandon the dairy business and sold his fine heard of Holsteins (Brewster Standard, March 21, 1968: 7)."

In addition to farming, William took on many public responsibilities. He was a Lieutenant in the Southeast Militia, and served as Town Assessor and Commissioner of Highways for twelve years. He was one of the founding members of the Putnam County Savings Bank and served as its Vice President (Brewster Standard, July 5, 1889). William Forrester Fowler died at the Fowler homestead on July 2, 1889 after a long illness. He is buried in the Milltown Rural Cemetery in Southeast. His obituary referred to him as "one of the early original settlers on Danbury Road (Ibid)" and went on to say:

William Forrester Fowler was a farmer, industrious, reliable, accumulative. Although attention to his acres demanded much of his time, he was often called upon to do his share in the management of public affairs. He accepted unshrinkingly the trusts committed to him and performed acceptably the duties incumbent upon the several positions he held (Brewster Standard, July 5, 1889)."

Matilda Fowler continued to live at the Fowler place until her death in March of 1890. After the death of their sister Emily, William H. and Harriet Fowler and their young niece, Ida Crosby, remained at the family home (Brewster Standard, May 26, 1977: 5). In 1915 the Fowler children sold what remained of their farm to a New York lawyer, F.L. Shelp. Mr. Shelp was the Attorney for the town of Brewster (Barbour: Personal Interview). He also worked with the Verigo Company, a Brewster drug store (New York Times: 17). This may account for medicine bottles found in the PA. After purchasing the farm, Mr. Shelp apparently made some improvements, fixing up the barn and constructing a modern stable (Brewster Standard, January, 29, 1959: 2). Mr. Robert Palmer remembers barns and stables ("horse stuff") throughout the PA. Evidence of stable and "horse stuff" has been found within the PA.

In 1924 Ward and Grace Finch obtained the Fowler home from Herbert Stevens, excluding an "Overland Truck and Maxwell Touring Car. (Liber 128: 304)." Parts of these cars were found within the PA. The 1937 obituary of Ida M. Crosby Pugsley, granddaughter of William F. Fowler, notes that the Finch family was still occupying the old Fowler Homestead (Brewster Standard, May 26, 1977: 5). The Finch family continued to occupy the former Fowler home for a number of years. Mr. Robert Palmer attended school with the Finch children. He recalls their old two-story home and barns and fields. He also remembered old buildings, which he believed to be old tenements where farm hands or renters once lived.

In the early 20<sup>th</sup> Century the towns surrounding the PA experienced a boom due to the revitalization of area lakes. One fifth of the Southeast land area was "covered by reservoirs, meadows and the scattered remains of farms (Southeast Master Plan)." Resorts flourished and vacationers began to settle in the area. According to Mr. Drew Outhouse, Highway Commissioner of North Salem, this boom lasted through World War II. After the war, Dwight Eisenhower upgraded all of the roads in the country, bringing great change to the PA. Old Route 6 was widened and realigned. Land along Route 6 was cleared and buildings were demolished. According to Madelyn Barbour, a resident living across from the PA since the 1940s, the Finch barn was demolished around this time. I- 84 was built in the 1960s, bringing further clearing and demolition (Outhouse, Palmer).

Around 1958, the Finch Farmhouse burned to the ground (Palmer, Barbour, Brewster Standard, 1958). It seems that at this time the property had once again changed hands and was owned by Mr. Farrington. In the 1960s Mr. Palmer recalled that some of the remaining buildings on the PA were offered for rent as shops for mechanics. Numerous classified ads from the Brewster Standard in the 1960s offer "Block Buildings for rent – 40 ft. by 60ft (Brewster Standard, 1967)," along the Danbury-Brewster Road. Foundations discovered in the PA may be remnants of old barns or these "Block Buildings." Evidence of tools and car repair equipment has been found in abundance within the PA.

The history of the Project Area represents our move from an agricultural to an industrial society. As the town of Southeast developed, uses for the land in the PA changed with the times. Its early use by the Wappingers for planting and hunting seems to have led naturally into its subsequent use as a crop and dairy farm. The century-long presence of the Forrester and Fowler families reflect the agrarian society of this period.

# PHASE II FIELDWORK: AREA A

The historic aerial photos show two structures within Area A. The northern structure, lying at an elevation of approximately 141 meters (464 feet) above mean sea level (AMSL) was possibly a combination of several earlier buildings as attested by the differing rooflines visible in the building's shadow; this building was demolished during the realignment of U.S. Route 6. The southern building, lying at a slightly lower elevation of approximately 139 meters (458 feet) AMSL appears to be a single structure with a simple gabled roof and a central chimney offset to the east of the roof peak. The 1933 photo shows an attached entryway or shed on the north end that no longer appears in the 1963 photo. The two structures lie on opposite sides of the roadway passing between them and are bounded by stone walls at the rear of the buildings. A small bridge to the south provides a crossing point over the adjacent stream (Photo 5). The southern building sits at the edge of the terrace overlooking the stream with a large circular stone feature with cement collar to the south at a lower elevation (Photo 6). This feature was provisionally identified as a well or cistern but, since no impacts were expected, it was not excavated.

The fieldwork within Area A commenced on May 15, 2007 and was completed on June 9, 2007. To begin, a series of current condition photographs were taken prior to excavation. Forty shovel tests were dug throughout the area and eight 1m-x-1m units were excavated (Map 7). Several of the excavation units were placed to explore foundation remains alongside the proposed access drive.

The first ten shovel tests were excavated to the east of the northern foundation remains in the adjacent field which is not slated for any construction impacts. These tests were intended to explore this area which was to be used for the backdirt piles from the excavation units. The test results were intended to allow the volumes of backdirt to be dumped in an artifact-poor location. STP 2 produced two quartz flakes while STP 8 produced two chert flakes (Photo 4), indicating aboriginal usage of this stream-side terrace. The backdirt pile was moved to the south to avoid these tests.

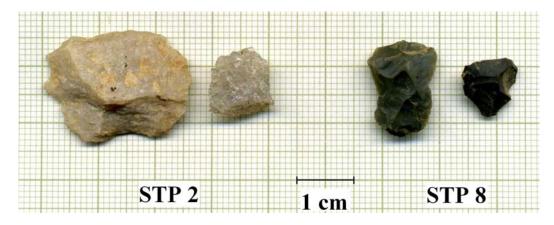


Photo 4: Flake debitage recovered from STPs 2 & 8.

The Phase IB fieldwork recovered historic artifacts from Level 2 of STP 227 along with a lens of charcoal from within the center of the northern foundation remains (Photos 7 & 8). The charcoal, along with some melted glass, suggested that the building may have been destroyed by fire. Phase II testing of this area with STPs 11-22 at 3-meter (10-foot) intervals and Unit 2 did not support this hypothesis; the charcoal remains were found to be localized around the location of the original Phase IB shovel test and did not extend throughout the foundation remains as would be expected. The collection from this area consisted of a wide variety of nails, screws, wire, red/black asphalt shingle fragments, window glass of several thicknesses, as well as historic ceramic sherds and glassware. These deposits probably represent historic accumulation through site usage subsequently mixed in with debris from dumping events after the site had been abandoned; modern trash was observed throughout the area on the surface.

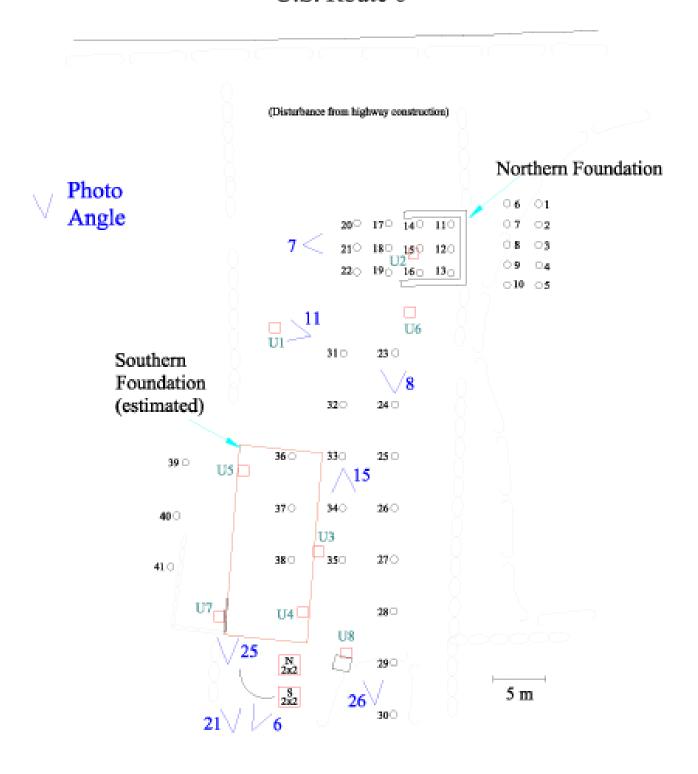


**Photo 5**: View west of bridge crossing stream.



**Photo 6**: View east of circular stone feature with cement collar identified as well or cistern.

# U.S. Route 6



Map 7: Location of Phase II shovel tests and excavation units in Area A.



Photo 7: View east into northern foundation remains from proposed access drive.



Photo 8: View north along proposed access drive with northern foundation remains behind orange sign.

**Unit 1** was excavated to the west of the northern foundation to explore a deposit of artifacts that was visible on the surface (Photos 11-13). The eastern 1m-x-1m unit was excavated from what was originally laid out as a 1m-x-2m unit. A large volume of ferrous and plumbing/electrical hardware was recovered from the surface of Unit 1 which sloped downward toward the east (Photo 9). The eastern end of the unit was 20-30cm lower than the west, allowing a subsurface lens of artifacts to breach the surface toward the east. The lens of artifacts, depicted in the Unit 1 west wall profile (Figure 1), lay under a level of brown silty loam and overlay an area of dark brown silty loam, presumably stained through the leaching of oxidation into the soil below the ferrous artifacts. The narrow lens appears to have been deposited in a single event rather than as an accumulation over time. Several electrical plugs and similar materials indicate a 20<sup>th</sup> Century date for this deposit. Below the soil stain was a level of dark yellowish brown sandy silt with gravel that contained additional historic artifacts as well as two small precontact chert flakes. The lower portion of this level was sterile and the unit was closed.



**Photo 9**: Brass faucet recovered from surface of Unit 1.

**Unit 2** was excavated from within the northern foundation remains adjacent to the Phase IB STP 227 (Photo 14; Figure 2). Numerous ferrous buckles, rings, and hooks suggest that this deposit is associated with horse tack and would further indicate that the building may have been a barn or stable (Photo 10). The unit was closed when the sterile lower B-horizon of the natural Knickerbocker soils were encountered.



**Photo 10**: Buckles with tangs from Unit 2 Level 2.



**Photo 11**: View west of Unit 1 (as 1m-x-2m).



Photo 12: View of northwest corner of Unit 1showing artifact deposit including metal bracket on root.



Photo 13: View west toward west wall of Unit 1 showing lens of historic artifacts and related soil stain.

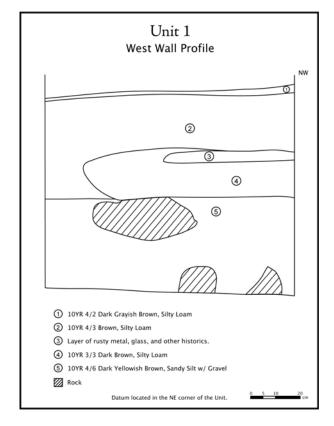


Figure 1: Unit 1 west wall profile.



**Photo 14**: View north of Unit 2 after excavation.

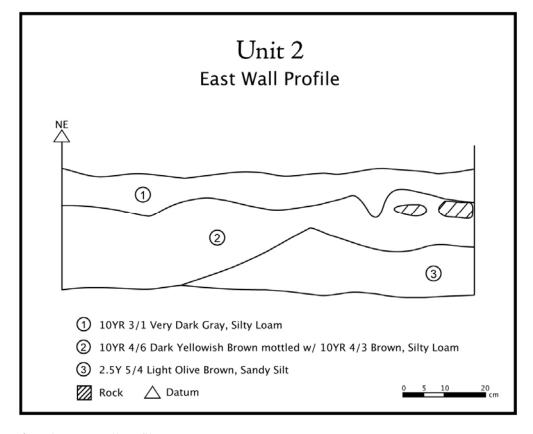


Figure 2: Unit 2 east wall profile.

Unit 3 was excavated along the exterior of the foundation wall of the southern structure alongside the proposed access road (Photo 15). Estimates derived from the historic aerial photos suggested this would be near the middle of the structure, a possible location for a main entrance. The first 75 cm below ground surface consisted of a dark yellowish brown silty loam choked with small and large stone rubble (Photos 16 & 17). A faint linear soil discoloration aligned with the general building orientation suggested a possible builder's trench. One sherd of redware was recovered along with nail fragments, window glass, and a brick fragment. No diagnostic artifacts were recovered to aid in dating the foundation. The building technique appears to have been to consolidate the exterior of the foundation below ground with rubble fill.

Unit 4 was excavated in the southeast interior corner of the southern foundation where the east wall of the unit was the foundation (Photos 18 & 19; Figure 3). A ca. 1956 amber beer bottle was uncovered in Level 4 indicating that the debris currently filling the interior of the foundation was dumped in the second half of the 20<sup>th</sup> Century (Photo 20). At a depth of approximately 70 cm below the adjacent ground surface a level concrete floor was encountered with an electrical cable lying across it. A fractured piece of the floor was removed in an attempt to investigate below the floor but the small size of the opening was too constricting. The concrete floor below ground suggests that the structure may have had a partial basement or crawl space. The large size of several foundation stones exposed in Unit 4 contrasted with the rubble encountered in Unit 3. Copious amounts of architectural artifacts could indicate that the building was demolished and pushed into the cellar hole, although the fairly recent date of this event (post-1963) would make one expect more structural remains to have been identified since there has been relatively little time for wooden joists and the like to rot away.



**Photo 15**: View south along proposed access road with location of Unit 3 in right foreground and Unit 4 at at rear right amongst trees. Bridge is further south along the access road.



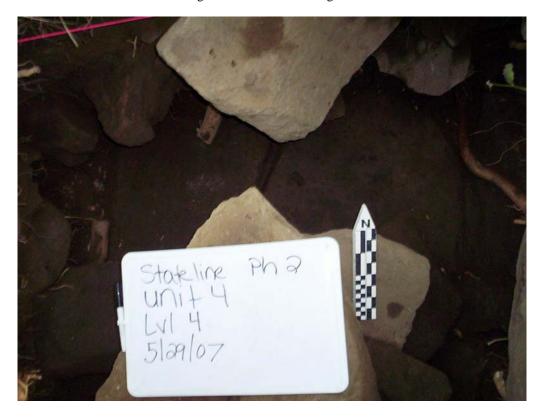
**Photo 16**: View north of Unit 3 showing rubble fill along foundation wall.



**Photo 17**: View north of Unit 3 showing Level 1-2 interface.



**Photo 18**: View north of Unit 4 with large foundation stone at right.



**Photo 19**: View of Unit 4 concrete floor with metallic sheathed cable at center.



**Photo 20**: View south of Unit 4 showing beer bottle *in situ* at bottom left.

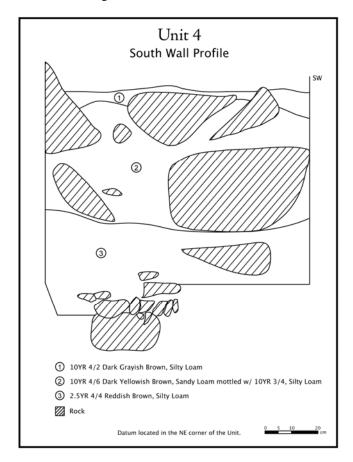


Figure 3: Unit 4 south wall profile with level concrete floor shown at bottom right.

Unit 5 was excavated along the interior of the foundation wall of the southern structure at its northern end (Photos 22-24; Figure 5). This location was chosen to explore the possible entrance or shed shown here on the 1933 aerial photo as well as the larger building. Unit 5 was the deepest unit excavated in Area A at a maximum depth of 1.3 meters (5½ feet) below ground surface. The foundation wall in the west revealed the first examples of mortared construction. The lowest stone was truly massive with a flat vertical face and an extent that spanned the entire 1-meter unit and did not appear to be diminishing in size where it disappeared into the ground at its southern end. Approximately 80cm below ground surface Feature 1 was encountered consisting of a thin scattering of ash and charcoal with fragments of charred wood. Below this level (Level 2C) coal and coal slag begin to occur in quantity. The lowest level of the unit exposed a clay base along the wall that may have been an attempt to seal the foundation against water infiltration. The unit was closed at this point due to safety concerns regarding the depth of the unit and the large stones embedded in the walls.

**Unit 6** was excavated at the southern end of the northern foundation on the other side of a stone wall from Unit 2. It was unclear at this point if the structure appearing in the 1933 aerial photo extended into this area as well or if it was a side yard with the structure to the north. Surface artifacts were visible here and continued through level 1 and 2 until diminishing in Level 3 which overlay a sterile yellow silt. The preponderance of ferrous tools as well as tire rubber suggests automobile-related activities, possibly associated with the car mechanic that advertised here during the 1960s. However, a deed dating to 1924 describes the sale of the property to Ward and Grace Finch by Herbert Stevens not including "...an Overland truck, Maxwell touring car, and mechanics tools" (Liber 128:304). A curved windshield resembling those from 1920s-vintage Overland trucks (Figure 4) was observed on the surface near the stream (Photo 21) suggesting that the former horse stables were later adaptively reused to service "horseless carriages," automobiles.



Figure 4: 1925 Willy's Overland truck ad.



Photo 21: View north showing old car windshield frame near circular stone feature by stream.



Photo 22: View north of Unit 5 during excavation. Foundation wall is along west wall at left.



**Photo 23**: View into Unit 5 showing Feature 1 charred wood at bottom left.



Photo 24: View west of Unit 6 showing foundation wall with packed clay at bottom.

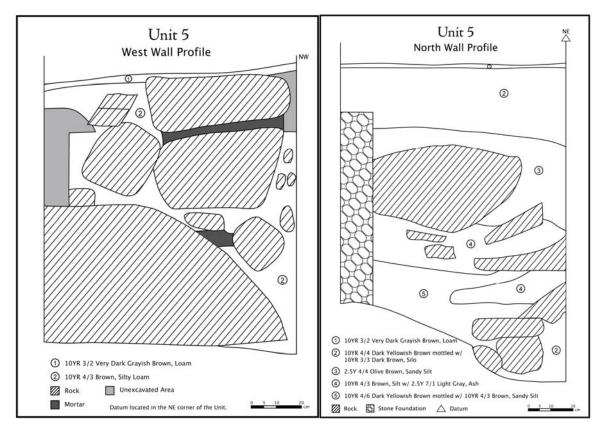


Figure 5: Unit 5 west wall profile (left) and north wall profile (right) showing sloping clay at base.

**Unit 7** was excavated on the exterior of the west wall of the southern foundation (Photo 25). The unit was choked with large stones laid up against the foundation. The only type of artifact recovered from Unit 7 was aqua-colored window glass of three different thicknesses (1.5mm, 2.0mm, and 2.5mm). The adjacent foundation stones exceed in size the stones from within Unit 7 and contain one tabular slab exceeding 1 square meter in area.



Photo 25: View north toward Unit 7 on the west side of foundation wall.

Unit 8 was excavated alongside a large concrete block to the west of the proposed access road (Photos 26-28, Figure 6). The terrace drops in elevation at this point and the block was thought to be a stoop or secondary addition to the main structure to deal with the change in elevation. A 1m-x-1m unit was laid out adjacent to the block but due to an extension of the concrete slab the unit narrowed to approximately 1m-x-50cm. The concrete slab was cracked at the location of two rectangular holes showing through the slab, suggestive of a hand railing or other upright structure that might be expected to be embedded in a back stoop. A ceramic drainpipe with a 1/4-in. wire mesh screen over the opening was identified in the northeast corner of the unit. This would be a logical location at the corner of the building or porch roof where a downspout could carry away runoff from the roof gutters; the drainpipe may be connected to the nearby circular stone cistern. A kaolin pipestem fragment with a 4/64" diameter bore was recovered along with a pipe bowl fragment within the fill from around the bottom of the drainpipe. The unit was closed when the constricted space became too difficult to excavate.



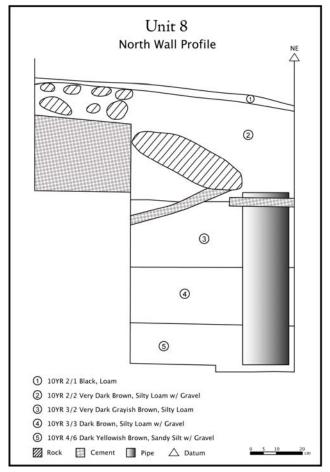
Photo 26: View north of concrete block at left adjacent to proposed access road.



Photo 27: View west of Unit 8 showing partial extent of concrete landing with possible railing holes at left.



Photo 28: View north of Unit 8 showing drainpipe.



**Figure 6**: Unit 8 north wall profile.

Two 2m-x-2m units were opened to the south of the southern foundation below the terrace (Photo 29). These were designated **North 2x2** and **South 2x2**. Both units recovered architectural debris and ferrous hardware typical of the rest of the collection. Both units also encountered stone rubble similar to that observed in Units 3 and 7. The impression is that the ground surface here had been consolidated, perhaps to improve conditions in the streamside soils or to prevent erosion from the adjacent stream.



**Photo 29**: View south of South 2x2 unit showing mass of stone rubble at surface.

## **Area A Site Interpretation**

In the years before the occupation of these lands by migrant Europeans, Native Americans visited the site, perhaps to take advantage of the resources available at the confluence of the two streams. The natural terrace offered a dry lookout across the streams and may have been occupied at the same time or by the same populations that were identified to the west of the wetland.

Early historic development of the site included the placement of masses of stone rubble to elevate the terrace above the surrounding stream. The southwestern corner of the terrace has a rubble-filled retaining wall buttressing a foundation of massive stones. The streamside elevations below the terrace were consolidated with rubble as well, indicating that the majority of the landscape immediately north of the stream was artificially modified. The two building foundations and surrounding areas investigated within Area A appear to be stables and workshops dating from the late 18<sup>th</sup>/early 19<sup>th</sup> Century. The paucity of domestic artifacts and virtual absence of food remains (Table 1) suggest that the people working in these buildings lived elsewhere, possibly on the other side of U.S. Route 6 to the north where the historic Fowler residence once stood or in the Brush compound to the east. Two-thirds of the recovered artifacts consisted of architectural remains. At some point in the early 20<sup>th</sup> Century the buildings were used as garages or mechanics workshops where automobiles were stored and serviced.

Table 1: Artifacts recovered from Stateline Area A Phase II

Functional Group	Number of Artifacts (%)
Unaffiliated	772 (21%)
Food Related	290 (8%)
Food Remains	10 (<1%)
Architectural	2484 (67%)
Clothing	48 (1%)
Lighting	3 (<1%)
Smoking	2 (<1%)
Faunal Remains	9 (<1%)

\*Unaffiliated artifacts included: lithics, plastics, wood, charcoal, coal, unidentified metals, bullet casings, harness furniture, milk glass, and wire fragments. Food Related artifacts included: ceramics, tableware, glass bottle, glass jar, and wine bottle fragments. Food remains included only shell fragments; and Lighting includes: chimney lamp fragments, oil lamp parts, and a bulb socket. Architectural remains included: brick, nails, staples, window glass, plaster, concrete, and mortar. Clothing consisted of leather, copper rivets, and buckles. Faunal Remains include bone fragments, tooth fragments, and small crab shells. Percentages calculated by total number of artifacts.

Table 2: Vessel Wares from Stateline Area A Phase II

Type of Ware	Material Type	Number of Possible Vessels (%)
Whiteware	Refined	6 (40%)
Redware	Utilitarian	6 (40%)
Porcelain	Porcelain	2 (13%)
Unidentified	Refined	1 (7%)

<sup>\*</sup>Percentages calculated by total number of possible vessels.

Table 3: Decoration of Refined Earthenware Vessels from Stateline Area A Phase II

Vessel Decoration	Color(s)	Number of Vessels (%)
Transfer Printed	Black	1 (33%)
Handpainted	Teal	1 (33%)
Handpainted	Pink and Gold	1 (33%)

<sup>\*</sup>Refined earthenware decoration includes only whiteware.

## NATIONAL REGISTER ELIGIBILITY: AREA A

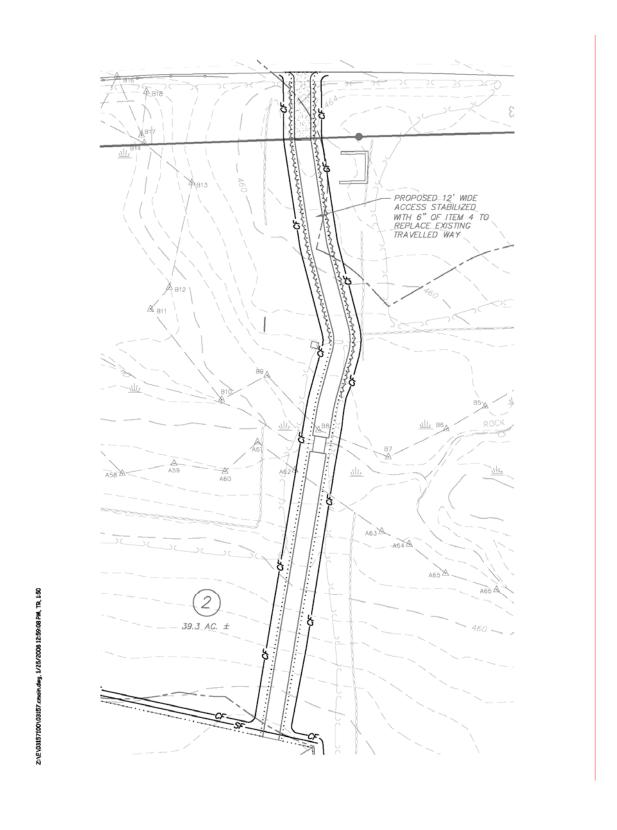
Area A, to the east of the wetlands, contains structures related to a stagecoach inn along the New York-Vermont Post Road. The Fowler Inn appears on an 18<sup>th</sup> Century map of Southeast while a mid-19<sup>th</sup> Century map shows the relation of the structures within the site to the Fowler residence, presumed to be the earlier Inn. The construction style of the stone foundation and terrace appear contemporary with the stone walls bounding the surrounding landscape and it may have been the original clearing of the fields for agricultural purposes that provided the abundance of glacial cobbles and boulders used in the terrace. No diagnostic artifacts were recovered that would allow secure dating of the foundation remains, although the masses of rubble encountered during excavation prevented easy access or identification of a builder's trench. The substantial modification of the natural topography along an early road such as the Post Road further suggests that its development may have been related to transportation along this route. Historic aerial photos show numerous trails leading through the site connecting to other existing roads. While it has not been proven that Post Road traffic passed through the site one can be fairly certain that the stagecoaches stopping at the Fowler Inn would have stabled their horses here and perhaps had repairs made to their coaches, particularly after the rugged southbound journey over Joe's Hill to the north.

The remains contained within Area A may be the last surviving remnants of the Fowler Inn complex. The Inn itself not longer exists, its location currently occupied by D & S Pumps, an industrial pump supplier. The realignment of US Route 6 destroyed the buildings that lay in its path, truncating the northern foundation which appears much longer in the historic aerial photos. The lands immediately adjacent to US Route 6 have been disturbed through cutting and filling episodes, especially where the access road has been lowered to meet the lower elevation of the highway.

Architectural remains, subsurface features and related artifacts exist within the site. The integrity of these cultural resources is variable across the site depending on disturbance of individual areas but may be highest with regards to the subsurface architectural remains and related earthworks. Possible criteria for inclusion in the National Register may be Criterion A (associated with events that have made a significant contribution to the broad patterns of our history) with regards to the Post Road and early transportation, and Criteria C (embodies the distinctive characteristics of a type, period, or method of construction...) for the stone terracing and terraforming of the site as well as the stone foundations.

## RECOMMENDATIONS: AREA A

Avoidance of existing cultural resources is recommended wherever possible. Fencing or other means of preventing disturbance during construction should be implemented. See Appendix 3 for the SHPO Avoidance Plan for the Protection of Archeological Sites. Discussions between the Principal Investigator, Project engineers, and the client resulted in an avoidance plan for the proposed access road. The existing travelled way, approximately 8 feet wide at its narrowest point, will be upgraded to 12 feet in width and stabilized with 6" of crushed stone (Map 8). In the vicinity of the southern foundation the existing travelled way will be widened eastward toward the stone wall to avoid any cultural resources adjacent to the foundation remains to the west. The entire length of the access road will be lined on both sides with orange construction fencing to prevent disturbance to the adjacent areas. See Appendix 4 for a written description of the proposed access road upgrade. The proposed upgrades to the access road do not appear to significantly impact the cultural resources identified in Area A. Therefore no further archeological investigation appears warranted.



Map 8: Detail showing route and proposed upgrades to existing travelled way (access road).

## PHASE II FIELDWORK: AREA B

The fieldwork within Area B was commenced on June 11, 2007 and completed on November 24, 2007. Given the much greater potential impact to the cultural resources within this area, the work scope was in turn much larger. Approximately 700 shovel tests were excavated across the field west of the wetlands, including 75 shovel tests to the west of the stone wall in the neighboring field. The field adjacent to the wetland was plowed and disked on October 15, 2007 and a visual surface survey was performed on October 22 and 29, 2007, after two subsequent rains had washed the surface of the ground. A total of 33 square meters were also excavated both before and after the plowing.

While the original hypotheses that an early pioneer route had passed through the field was not borne out by the recovered artifacts, a significant number of Native American artifacts were recovered. These included eight diagnostic projectile points or point fragments as well as a number of quartz and chert flakes, assorted stone tools, and a single sherd of prehistoric pottery. Spatial patterning was identified in the artifact distribution despite centuries of plowing.

Testing within Area B began with **Unit 9**. This was located adjacent to a tree fall that had been called "Surface Location A" in the Phase I report (Photo 30; Figure 7). This was the location of a surface scatter of artifacts exposed by the tree fall which contained a brass oil lamp burner, leather shoe heel, porcelain shaving mug fragments, purple medicine bottle fragments, and lamp chimney glass. Artifacts recovered from Unit 9 resembled those recovered during the Phase I investigation. The lowest levels of the unit became saturated as the water table of the adjacent stream was approached.

**Unit 10** was placed directly over the stone culvert that was identified in the Phase I investigation (Photos 31 & 32). Approximately 50cm below the ground surface the level upper face of the culvert roof stones were encountered. Charcoal, barbed wire, nails, and brick fragments were recovered. The natural, unworn faces of the stone slabs suggest that the culvert was filled over after construction and not left exposed. The culvert diverts a large percentage of the stream volume as witnessed on July 6, 2007, when the adjacent cascade was dry but water still issued forth from the culvert below the cascade.

Unit 11 was excavated between the parallel stone walls to the north of the culvert in what was thought to be an extension of Joe's Hill Road, the road over the ridge to the north which presently exits onto Route 6 along this alignment (Photo 33). The intention was to see if there were any traces of roadbed left and what artifacts were associated. Nail fragments were the only artifacts recovered from Unit 11, with those from Level 2 proving unidentifiable, possibly from the saturated ground alongside the wetland. At a depth of about 40cm a layer of compact stone was reached, possibly the historic road surface. Some of these stones were removed only to reveal more of the same below.

Unit 11 represents the final unit of what was seen as the historic portion of the Phase II work scope. Units 9-11, although located on the western edge of the wetlands and technically part of Area B, nonetheless bear associations with Area A and the historic occupation and usage of the lands surrounding the wetlands. The stone culvert and related constructions on the western edge of the wetlands could be paired with the bridge over the stream and adjacent terrace at the south end of Area A along the eastern edge of the wetland as part of a unified strategy which overcame several obstacles for transportation through this area.

The remainder of the Phase II work scope was dedicated to exploring the precontact component of the site contained in Area B. The Phase IB fieldwork identified quartz and chert debitage in numerous locations throughout the field. A visual surface survey of plowed transects was recommended for the Phase II. Difficulty in securing a plow and operator prompted a change in strategy where the field (as well as three transects in a second field further west) was shovel tested at 5-meter (15-foot) intervals. STPs 42-707 represent these tests (Map 9). Based on the results of the close-interval shovel testing the field adjacent to the wetland was plowed and disked on October 15, 2007. The visual surface survey identified a total of 93 surface finds, including five projectile points.



**Photo 30**: View east of Unit 9 with tree fall.

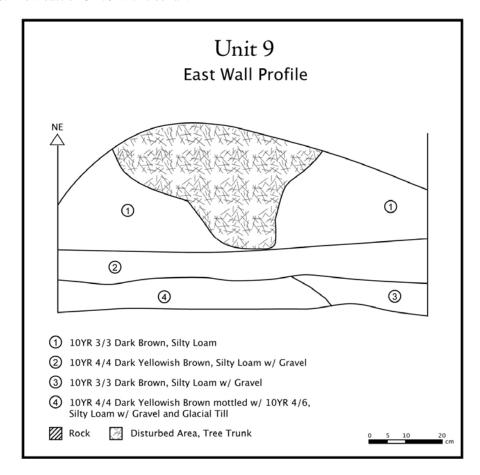


Figure 7: Unit 9 East Wall Profile.

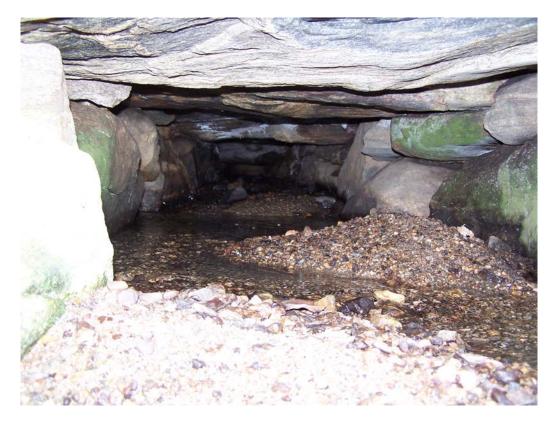


Photo 31: View southwest into stone culvert identified during Phase I investigation.



**Photo 32**: View of stone culvert exposed in Unit 10. Water can be seen glinting in crack between stones.



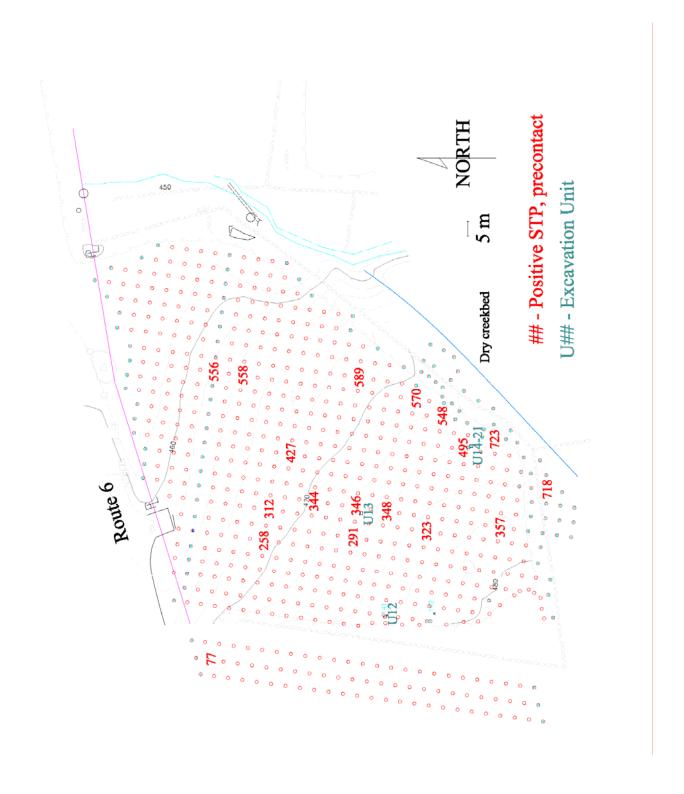
Photo 33: View north of Unit 11 showing layer of stone possibly representing old road surface.

STPs 42-707 were excavated along a roughly north-south alignment with subsequent transects moving west-east (Map 5). STPs 42-47 were excavated at the eastern edge of the field while the nearby Units 9-11 were being excavated. STPs 48-50 were also laid out here but were subsequently replaced by the final transect of the close-interval transects and were not excavated. The first regular transect of the close-interval shovel tests began with STP 51 in the northeast corner of the adjacent field to the west. Three transects were laid out here to explore the extent of the site beyond the stone wall bisecting the two fields. The first transect within the main field began near U.S. Route 6 in the northwest corner of the field. This transect followed the treeline along the stone wall and skirted a thick area of brush in the southwest corner. The transects were established using long tape measures to establish 40-meter squares whose hypotenuses were checked to maintain square; the grid was then derived from these control points.

The only precontact artifact recovered from the western field beyond the stone wall was a chert blade fragment from STP 77 (Photo 34). A series of eight radial tests excavated around STP 77 failed to produce additional artifacts. No further testing was performed in the western field.



**Photo 34**: Chert blade fragment from STP 77.



Map 9: Shovel test locations of close-interval transects.

The close-interval shovel testing produced a total of 14 precontact artifacts scattered across the central and southern portions of the field. These consisted of chert, quartz, and quartzite debitage as well as a single piece of ceramic. STP 344 produced a quartz primary reduction flake with cortex (Photo 35). STP 357 produced a chert biface preform (Photo 36). STP 495, at the southern end of the field near a dry creekbed, produced a rim sherd of precontact pottery with incised line decoration (Photo 37); a series of seven 1m-x-1m units were excavated here (Units 14-21) and will be discussed below. STP 548 produced a chert thinning flake (Photo 38).





Photo 35: Quartz reduction flake from STP 344.

Photo 36: Chert biface preform from STP 357.





Photo 37: Ceramic rim sherd from STP 495.

Photo 38: Chert thinning flake from STP 548.

The clustering of several positive shovel tests in the southern end of the field near the dry creekbed prompted a further examination of this area with additional shove tests. STPs 708-750 were excavated along both sides of the stone wall following the creekbed in an area of heavy brush. These tests produced an additional piece of quartz shatter (STP 723) in the vicinity of STP 495 containing the ceramic rim sherd as well as a medium-sized quartzite hammerstone (STP 718).

In response to the recovery of precontact artifacts from within the field a series of excavation units were placed within areas of interest. Unit 12 was located at the western edge of the field in an area that produced charcoal in both the Phase I and Phase II tests of that area. Unit 13 was placed centrally within the southern end of the field in an area of artifact concentration. Unit 14 was placed adjacent to STP 495, the location of the ceramic rim sherd. This was eventually expanded to include Units 15-21.

Unit 12 was located at the edge of the field to explore a wide-spread concentration of charcoal. Charcoal was first recovered in STP 141 during the Phase IB investigation. By coincidence, the Phase II test of this area was also numbered STP 141, though charcoal was also recovered in STP 142 located 5 meters (15 feet) to the south. Unit 12 was excavated within the field, producing a single chert flake (Photo 39) and approximately 30 grams of charcoal from within the plow zone (Level 1) (Figure 8). No subsurface features were observed to intrude into the subsoil and the unit was closed. The charcoal was sent to Beta Analytic Inc. on July 16, 2007 for radiocarbon dating (Appendix 5). The 2 Sigma calibrated result was AD 250 to 420 (BP 1700 to 1520) while the 1 Sigma calibrated result was AD 260-280 and AD 330-410 (BP 1680-1670 and AD 1620-1540). This provided a conventional radiocarbon age of 1690±40 BP. However, since the charcoal was recovered from the plow zone and not from a feature or in direct association with cultural remains, the usefulness of this date is questionable. It should be remarked though that extensive charcoal pits are a common feature of aboriginal settlements.



Photo 39: Chert thinning flake recovered from Unit 12.

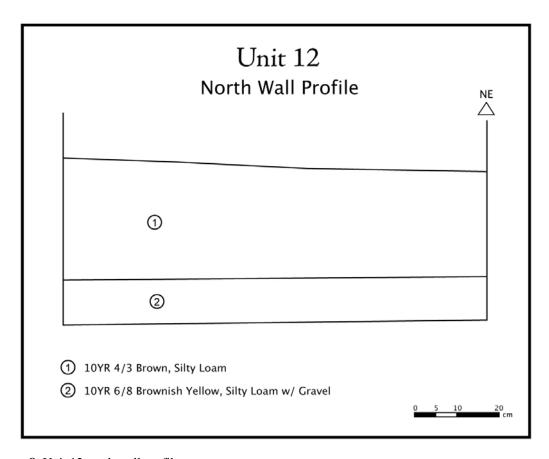


Figure 8: Unit 12 north wall profile.

**Unit 13** was excavated in the vicinity of positive STPs 291, 346, and 348. No precontact artifacts were recovered from this unit.

Unit 14 was excavated immediately south of STP 495, the location of the ceramic rim sherd. Several pieces of worked quartz were recovered along with a single chert thinning flake. A projectile point of tan chert was also recovered from the plow zone (Photo 40). The broken point is narrow with straight edges and biconvex in cross-section. The stem is side-notched with a straight base that has been thinned. Based on these characteristics it has been provisionally identified as a Normanskill point, although the point shares traits with other Archaic Laurentian point types such as Otter Creek and Brewerton side-notched points. Its asymmetric form may indicate it was hafted as a knife.

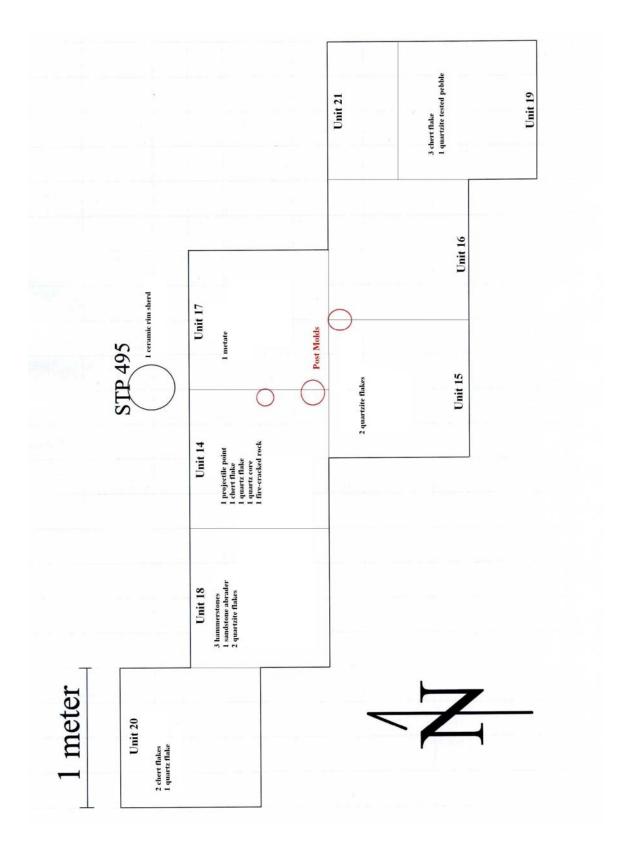


**Photo 40**: Normanskill projectile point from Unit 14.

Along the eastern wall of Unit 14 were identified two circular stains in the subsoil interpreted as post-molds. Unit 15 was opened to the south, offset to the east by 50cm, in an attempt to explore a possible linear row of post-molds (Figure 9). In the northeast corner of Unit 15 was identified a third potential post-mold that overlapped into the adjacent Unit 16, excavated to investigate the circular feature (Photo 44; Figure 10). Unit 17 was then excavated and identified the remainder of the southern post-mold from Unit 14 as well as a possible metate (Photo 41). The large stone was lying with its presumed grinding surface facing upwards in the vicinity of another larger stone that looked like a possible seat (Photo 42). The bedding planes of the mineral of the metate curved to make the lip often associated with metates. While the stone may be a natural "geo-fact" its association with precontact artifacts may suggest that the stone was selected for its naturally-occurring characteristics which benefited its use as a grinding platform.



**Photo 41**: Two views of metate recovered from Unit 17.



**Figure 9**: Units 14-21 showing artifact distribution and post-mold features.



**Photo 42**: Unit 17.



**Photo 43**: View west of Units 14-21 with red flags showing possible post-molds.



Photo 44: View east of Unit 16.

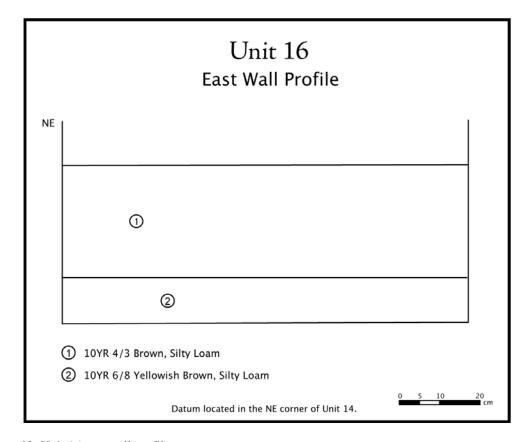


Figure 10: Unit 16 east wall profile.

An additional 3.5 sq. meters were excavated on either side of Units 14-17 and were designated Units 18-21. These units produced additional precontact materials consisting of quartz and chert debitage and three hammerstones. A possible fourth post-mold was identified in Unit 18 but proved too insubstantial for confirmation. The plow zone here is typically about 30 cm (12 in) deep. Allowing for soil attrition resulting from centuries of plowing and erosion it is possible that the original post-molds extended much deeper into a thicker soil column and we are witnessing their terminations where they barely protrude below the present plow zone into the subsoil.

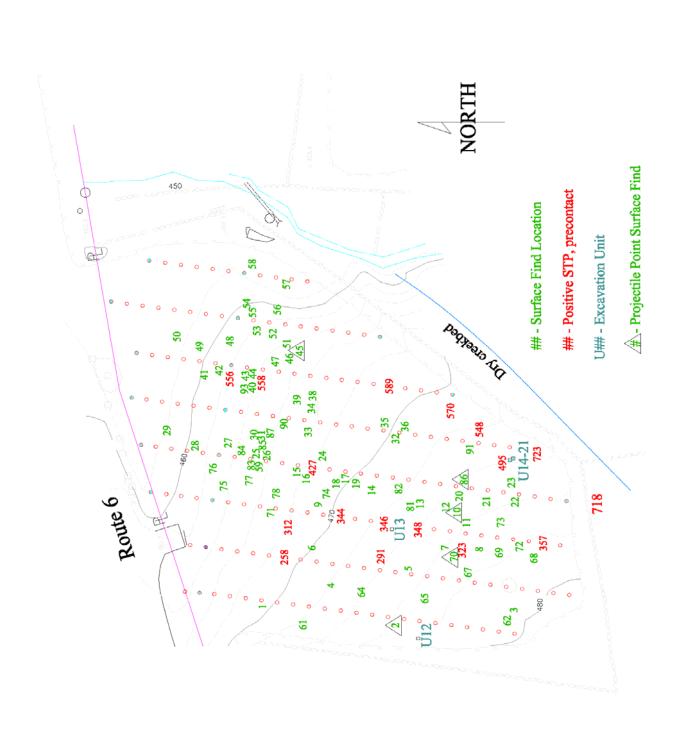
## **Visual Surface Survey**

The presence of precontact artifacts throughout the field prompted a return to the original strategy of performing a visual surface survey of plowed transects. The field was plowed and disked on October 15, 2007 under the supervision of the Principal Investigator. The field was plowed to a depth of approximately 23 cm (9 in), shallower than the existing plow zone, so as not to disturb any subsurface features that might be preserved at the subsoil interface. The field was plowed in alignment with the existing grid from the close-interval testing phase with every third transect left undisturbed to maintain control points to the original grid; this allowed correlation of surface finds with shovel test artifact locations (Photo 45). The plowing avoided the excavations and backdirt from Units 14-21 at the edge of the field preventing surface collection from around these units.

After a heavy rainfall on the evening of October 19, the first of two surface walks was performed on October 22, 2007. This involved three archeologists walking slowly at arm's length from each other, scanning the ground surface for artifacts (Photo 46). Artifacts were bagged, numbered, and their location marked with a pin flag. The flag locations were subsequently mapped (Map 10). A second rainfall occurred the following weekend and a second surface survey was performed in the opposite direction of the first on October 29, 2007. A total of 93 artifacts were recovered from both field walks. Five projectile points were recovered from the surface survey (Photos 47 & 48).



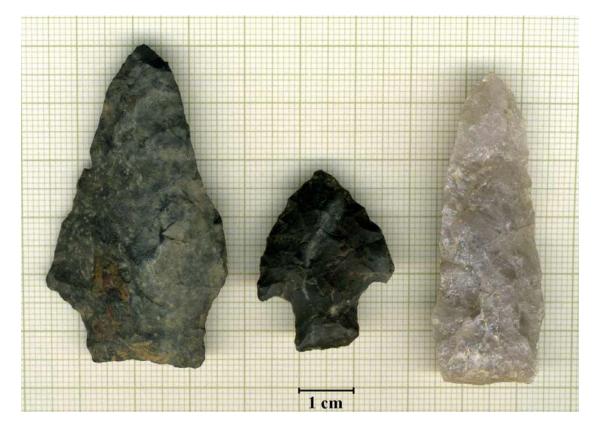
**Photo 45**: View northeast across plowed field with first disking visible at left foreground.



Map 10: Locations of surface artifacts identified during two surface surveys.



Photo 46: Closeup of ground showing visibility during visual surface survey.



**Photo 47**: Projectile points from surface survey of 10/22/07. Left to right: Locations 45, 10, and 2.



**Photo 48**: Projectile points from surface survey of 10/22/07. Locations 70 (left) and 86 (right).

The quartz point from Location 2 is lanceolate in outline and markedly convex in cross-section with the faintest hint of shouldering. It resembles Greene or Fox Creek lanceolate points of the Middle Woodland period. It was recovered a short distance from Unit 12, whose radiocarbon date of charcoal of 1690±40 BP is within this period.

The weathered chert point from Location 45 is broad with a contracting concave stem. It is thin compared to its width and resembles Transitional-period Susquehanna Broad or Genesee points.

The remaining three points, from Locations 10, 70, and 86 were all recovered within less than 30 meters (100 feet) of each other, to the northwest of Units 14-21 containing the Normanskill point, ceramic rim sherd, and metate. The chert point from Location 10 resembles what Ritchie describes as "untyped broad-bladed, stemmed points" (Ritchie 1971:119). The point from Location 70 is manufactured from a banded chert and is broken at the base. While its current morphology resembles Late Archaic Snook Kill points, the lack of a complete base prevents a secure identification since it may have had an expanding stem like Lamoka or Normanskill points. The quartz point from Location 86 is missing its tip but exhibits weak side-notching on its base and is coarsely finished. Side-notched points are prevalent in the Late Archaic and Transitional periods, putting it in range of several of the typed points discussed here.

The remainder of the precontact artifacts recovered during the surface survey consist primarily of quartz, quartzite, and chert debitage as well as a few examples of hammerstones and cores. Spatial patterning can be observed within the artifact distribution, with concentrations within the north and south central portions of the field and noticeable empty regions to the north and west as well as an area around STP 589. This area was recognized to have a low artifact density in the Phase I investigation as well and may reflect spatial divisions of occupation within the site.

Units 22 and 23 were placed on opposite sides of the stone wall at the southern end of the field. No cultural materials were recovered from either unit. Unit 22, on the field side of the wall, exposed an upper stratum (Level 1) that was nearly twice as thick as that of Unit 23, on the forest side of the wall suggesting that wind-blown materials may have accumulated along the wall at the edge of the field and subsequently created a thicker surface loam. The forest side of the wall is likely a closer approximation of the earlier ground surface since it appears to have less historic overburden.

Subsequent to the surface survey, a series of excavation units were placed alongside the projectile point locations and an area of high artifact density near the northern end of the field. These units,

numbered 24-31, were all excavated as 1m-x-2m units except Unit 28 which was a 1m-x-4m unit in the area of highest artifact density.

**Unit 24** was excavated at Location 70 of the surface survey and produced a chert flake and a quartz biface fragment (Photo 49). The biface fragment was biconvex in cross-section and appeared to be the base of a large point.





Photo 49: Quartz biface fragment (left) with cross-section (right) from Unit 24, Level 1.

**Units 25 and 26** were excavated to the east of Unit 24 and produced 6 pieces and 5 pieces of quartz debitage, respectively.

**Unit 27** was excavated to the east of Unit 25 and produced 8 pieces of debitage, six of quartz and two of chert, including a quartz thinning flake from within Feature 1, a possible hearth (Figure 11). The hearth appeared as a dark brown stain on the dark yellowish brown subsoil in the northeast corner of the 1m-x-2m unit. The feature fill was a hard-packed sandy silt with charcoal flecking.

**Unit 28** was excavated in the north central portion of the field in the midst of a dozen surface finds from the field walk. It was excavated as a 1m-x-4m unit with the long axis oriented East-West. The unit produced relatively few artifacts that included four quartz flakes.

Unit 29 produced four pieces of debitage, two each of quartz and chert.

**Unit 30** was excavated to the east of Units 24-27 and produced two pieces of debitage, one each of quartz and chert, as well as a quartz projectile point base (Photo 50). The basal fragment is almost identical in size and morphology to the lanceolate quartz point found at Location 2 (see Photo 47) of the surface survey at the western edge of the field.



Photo 50: Quartz projectile point base from Unit 30, Level 1.

**Unit 31** produced two historic artifacts, a fragment of green bottle glass and a sherd of white salt-glazed stoneware. This was the final unit excavated as part of the Phase II Site Investigation.

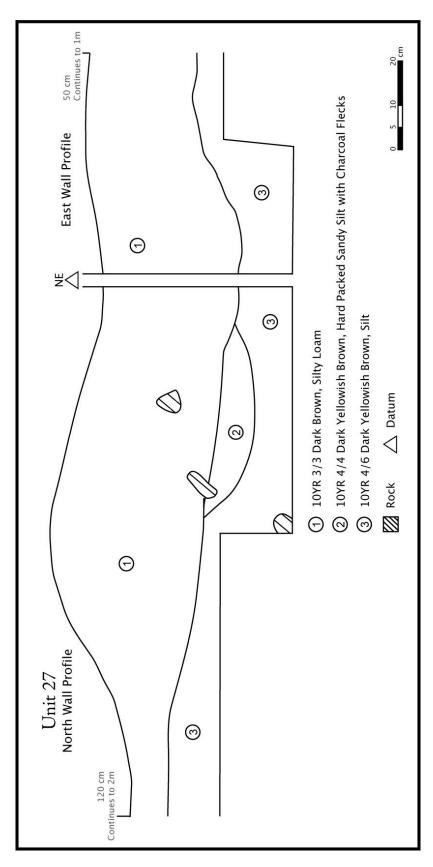


Figure 11: North and East Wall Profile of Unit 27.

## **Area B Site Interpretation**

The precontact remains identified within the field to the west of the wetlands exist as evidence for a short-term or sequential occupation of the site by Native American populations. The projectile points recovered represent both Late Archaic/Transitional phase cultures as well as possibly Middle Woodland. The ceramic rim sherd would appear to date from the Woodland period as well. The production and curation of stone tools is represented by quantities of debitage consisting primarily of quartz and quartzite as well as chert, recovered from across the site. The debitage was categorized as primary reduction flakes (few flake scars, presence of cortex), secondary reduction flakes (multiple flake scars, unifacial), thinning flakes (exceedingly thin, small, unifacial, often with platform), and shatter (angular, clean facets, lacking cortex) (Table 4).

Table 4: Distribution of Precontact Artifact Categories by Unit (Area B).

Precontact Artifact Categories	U12 1x1	U13 1x1	U14 1x1	U15 1x1	U17 1x1	U18 1x1	U19 1x1	U20 1x1	U24 1x2	U25 1x2	U26 1x2	U27 1x2	U28 1x4	U29 1x2	U30 1x2	Total
Core	IXI	17.1	1 1	17.1	17.1	17.1	17.1	17.1	11/2	11/2	11/2	11/2	134	11/2	11/2	10(a)
Primary Reduction Flake			'	1					1	2		1				5
Secondary Reduction Flake		1	1	1		2	2	3		2	2	2	4	3	2	25
Thinning Flake	1		2							1	3	5		1		13
Shatter						4	1			1						6
Projectile Points			1												1	2
Tools					1	3			1							4
Total	1	1	5	2	1	9	3	3	2	6	5	8	4	4	3	57

As demonstrated by the above table, the assemblage is dominated by secondary reduction flakes (n=25, 44%) followed by half as many thinning flakes (n=13, 23%). Artifact densities are low with a maximum of 9 artifacts per sq.m. (Unit 18) and an overall average of less than 2 artifacts per sq.m. Some of the secondary reduction flakes, particularly those of quartz and quartzite, may be naturally occurring "geo-facts" or caused by plowing although their context was suggestive.

The various material types identified in the collection fall neatly into whole fractions, with twice as many chert artifacts as quartzite and twice as many quartz artifacts as chert (Table 5). Quartz occurs naturally in this region, often as pure bands within the bedrock while chert is relatively uncommon and was likely imported from as far away as the Hudson Valley. The virtual absence of chert primary reduction flakes may suggest that the chert materials were already reduced by the time of their appearance at the site, such as the chert preform recovered from Location 357. The higher number of quartz primary reduction flakes suggests that the quartz materials were being procured locally and processed on site, with all stages of reduction present including finished points. However, an apparent preference for chert is recognizable for the manufacture of projectile points.

**Table 5**: Artifact material type (Area B)

		Precontact Artifact Categories								
	Core	Primary Reduction Flake	Secondary Reduction Flake	Thinning Flake	Shatter	Projectile Points	Tools	Total		
Material										
Quartz	3	10	36	11	12	3	5	80		
Quartzite	1	2	3	4	4		6	20		
Chert	1	1	13	11	6	5	4	41		
Total	5	13	52	26	22	8	15	141		

### NATIONAL REGISTER ELIGIBILITY: AREA B

The precontact materials recovered from Area B to the west of the wetlands appear to span a range of periods from the Late Archaic into the Early/Middle Woodland. The small assemblage of diagnostic projectile points tends toward the earlier periods while the single ceramic sherd suggests a Woodland component. Low artifact densities across a field of more than two acres makes further interpretation difficult.

Several subsurface features were observed in the southern end of the field, in the vicinity of a dry spring that likely flowed during the aboriginal occupation. It may have been the drying up of the spring that forced abandonment of the site, preventing an accumulation of later Woodland materials such as Levanna points. The features consist of possible post molds, suggesting long-term occupation, as well as hearth features, indicating cooking and other domestic activities.

Intrasite spatial patterning of artifacts was observed over the extent of the site, although it is not clear if this is a result of contemporary activity zones or recurrent occupations of the general location by different groups over time. The long span of periods suggested by the artifact collection is contradicted by the overall low artifact density if one is considering permanent settlement of the site. Likely the location was used as a seasonal migratory camping and hunting ground, perhaps by groups that routinely passed through the valley corridor on their annual circuit.

Very little is known about the pre-European occupation of this area since almost no archeological work has been undertaken here. A.C. Parker identified a large 200+ acre site immediately to the north along the base of Joe's Hill and described it as "traces of occupation." The precontact remains identified within Area B would seem to fall under this same description. While it may appear that this site could fulfill Criterion B for inclusion in the National Register (likely to yield information important in prehistory) it is unclear if additional excavations will significantly improve our understanding of these cultural resources. The extensive testing undertaken during the Phase II Site Evaluation has produced a representative sample of artifacts from across the site and should be sufficient to characterize the occupations of the site if future research is desired.

## RECOMMENDATIONS: AREA B

The entire field containing Area B will be disturbed by the proposed retail building, parking lots, and stormwater retention basins; avoidance is not possible. The Phase II Site Evaluation investigated an area covering more than two acres with a variety of methodologies and recovered fewer than 200 precontact artifacts, the majority of which are flake debitage. Additional testing may not significantly improve our understanding of the site. Therefore, no further testing is recommended.

#### **CONCLUSION**

The Phase II Site Evaluation of the *Brush's Corners Historic and Precontact Site* (A07906.000077) produced a wealth of information regarding both the precontact and the historic occupation of this site. Historic research coupled with the excavation data informed us that the historic remains in Area A were related to the Fowler Inn along one of the early Post Roads. This portion of the site was substantially modified by early settlers to improve on the streamside terrace, was likely used by the Fowlers to stable horses and repair early stagecoaches, as well as for prize cattle, and eventually came to be used for the storage and repair of early 20<sup>th</sup> Century automobiles. The site appears to be eligible for the National Register and therefore extant remains along the access road should be avoided as much as possible during construction. An avoidance plan has been developed for Area A.

The precontact remains recovered from Area B comprise a valuable addition to the body of research relating to Native American occupation of New York State and the surrounding region. The collection contains several diagnostic projectile points as well as a quantity of related debitage and other stone tools. The collection was assembled from across more than two acres and consists of a representative sample of the cultural remains. No further testing is recommended for this area.

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# **APPENDIX 1:**

SHOVEL TEST RECORDS

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
1	0-33	Dark yellowish brown sandy silt		
	33-45	Yellowish brown silt		
2	0-32	Dark yellowish brown sandy silt		
	32-42	Yellowish brown silt	avorta floica	
	32-42	renowish brown siit	quartz flake	
3	0-37	Dark yellowish brown sandy silt		
	37-49	Yellowish brown silt		
4	0-34	Dark yellowish brown sandy silt		roots
	34-50	Yellowish brown silt	flake	
5	0-31	Dark yellowish brown sandy silt	glass	roots
	31-52	Yellowish brown silt		
6	0-32	Dark yellowish brown sandy silt		
	32-48	Yellowish brown silt		
7	0-32	Dark yellowish brown sandy silt	metal rod	
	32-43	Yellowish brown silt		
8	0-33	Dark yellowish brown sandy silt		
	33-47	Yellowish brown silt	2 flint flakes	
	00 47	Tollowish brown sile	2 min nanos	
9	0-35	Dark yellowish brown sandy silt		roots
9	35-48	Yellowish brown silt	possible flake	10013
	33-40	1 GIIOWISH DIOWH SIIL	possible liake	
10	0-31	Dark yellowish brown sandy silt		
10		Yellowish brown silt		mad Dagle
	31-45	renowish brown siit		med. Rocks
11	0-22	Doub, vallowish hyspyr sondy silt	noile motel from onto	** o t o
''		Dark yellowish brown sandy silt	nails, metal fragments	roots
	22-37	Yellowish brown silt		
4.0	0.05	5		
12	0-25	Dark yellowish brown sandy silt	nails, metal, glass	large roots
		w/ white patches		
13	0-33	Dark yellowish brown sandy silt		charcoal smears
	33-43	Yellowish brown silt		
14		Yellowish brown loam	asphalt, nails, glass,	rocks
		Light yellowish brown loam	metal rings	
15	0-33	Yellowish brown loam	asphalt, nails	
	33-45	Light yellowish brown loam	glass	roots, large rocks
16	0-30	Dark yellowish brown loam	glass, nails, slag,	
	30-43	Yellowish brown sandy silt	charcoal	
17	0-15	mostly top soil	nails, glass, charcoal,	large roots
		•	asphalt	

STP#	Depth (cm)	Soil Description	<b>Cultural Material</b>	Notes
18	0-5	Dark grayish brown silty loam		
	5 23	Dark yellowish brown sandy silt	metal, glass	
	23-37	Yellowish brown silt	quartz flakes	
	37-80	Light reddish brown very fine silt		
19	0-27	Dark yellowish brown loam	slag, nail, charcoal,	
	27-38	Yellowish brown sandy silt	glass, metal frags	
20	0-28	Dark yellowish brown loam	metal frags	
	28-43	Yellowish brown sandy silt	nails, glass	
21	0-25	Dark yellowish brown loam	ceramic, glass, metal	
	25-38	Yellowish brown sandy silt	frag, nail	
22	0-25	Dark yellowish brown loam		small glass piece
	25-40	Yellowish brown sandy silt		fell through sifter
23	0-12	Dark yellowish brown loam		
	12 27	Yellowish brown sandy silt	metal wrench	med to small rocks
	27-38	Reddish brown sandy loam	flint flake	
24	0-23	Yellowish brown sandy silt		mainly rock
	23-36	Reddish brown sandy silt		
25	0-17	Dark yellowish brown loam	ceramic sherd	rocks
	17-28	Yellowish brown loam	possible lake	rocks
	28-38	Reddish brown sandy silty		
26	0-27	Reddish brown w/patchy yellowish brown	glass	
	27-40	Dark yellowish brown loam	flakes	
27	0-22	Dark yellowish brown loam	nail	
	22-32	Yellowish brown sandy silt		
	32-40	Reddish brown sandy silt		
28	0-20	Dark yellowish brown loam	ceramic, glass	rocks
	20-31	Yellowish brown sandy silt	metal frags	
	31-42	Reddish brown sandy silt		
29	0-21	Dark yellowish brown loam	metal frag	
30	0-17	Dark yellowish brown loam		
	17-25	Yellowish brown sandy silt		med to large rocks
	25-35	Reddish brown sandy silt		
31	0-26	Yellowish brown sandy loam		rocks
	26-38	Reddish brown sandy silt		rocks
32	0-25	Reddish brown w/dark yellowish brown		
	25-33	Yellowish brown sandy silt	1 chert flake	

**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
33	0-32 32-40	Dark yellowish brown sandy loam Reddish brown sandy silt		
34	0-33 32-42	Dark yellowish brown sandy loam Reddish brown sandy silt	glass	
39	0-5 5 41 41-55	Very dark brown loam Dark yellowish brown sandy silt Dark yellowish brown silt	flat glass n/c	2m W of NW corner of Unit 5
40	0-4 4 64 64-81	Very dark brown loam Dark brown silt Dark yellowish brown silt		6.5 m W of E foundation
41	0-5 5 57 57-69	Very dark brown loam Dark brown silt Dark yellowish brown silt		6 m W of foundation 1m W of retaining wall
42	0-40 40-68	Dark brown loam Dark yellowish brown sandy silt	1 chert flake	
43	0-34 34-51	Dark brown loam Dark yellowish brown sandy silt		
44	0-35 35-44	Dark yellowish brown loam Dark yellowish brown sandy silt	3 flakes	
45	0-32 32-48	Dark brown loam Dark yellowish brown sandy silt	3 flakes, 1 nail	
46	0-32 32-45	Dark brown loam Dark yellowish brown sandy silt		
47	0-29 29-46	Dark brown loam Dark yellowish brown sandy silt	1 flake	
51	0-29 29-34	Brown silty loam Brownish yellow silty loam		
52	0-21 21-32	Brown silty loam Brownish yellow silty loam		
53	0-23 23-33	Brown silty loam Brownish yellow silty loam		
54	0-26 26-36	Brown silty loam Brownish yellow silty loam		
55	0-25 25-35	Brown silty loam Brownish yellow silty loam		
56	0-21 21-31	Brown silty loam Brownish yellow silty loam		
57	0-27 27-38	Brown silty loam Brownish yellow silty loam		

**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
58	0-35	Brown silty loam	nail	
	35-45	Brownish yellow silty loam		
	0.00	Day and the Land	.1	
59	0-28 28-38	Brown silty loam Brownish yellow silty loam	glass	
	20-30	Blownish yellow silty loan		
60	0-26	Brown silty loam		
	26-36	Brownish yellow silty loam		
61	0-23	Brown silty loam		
	23-33	Brownish yellow silty loam		
62	0-27	Brown silty loam		
0_	27-37	Brownish yellow silty loam		
63	0-22	Brown silty loam		
	22-32	Brownish yellow silty loam		
64	0-27	Brown silty loam		
04	27-38	Brownish yellow silty loam		
		, , , , , , , , , , , , , , , , , , ,		
65	0-24	Brown silty loam		
	24-34	Brownish yellow silty loam		
66	0-20	Brown silty loam		
00	0-20 20-25	Brownish yellow silty loam		hit rock
	_0 _0			
67	0-24	Brown silty loam		
	24-35	Brownish yellow silty loam		
60	0.00	Drown cilty loom		
68	0-28 28-39	Brown silty loam Brownish yellow silty loam		
	20 00	Brownien yours siny loans		
69	0-29	Brown silty loam		
	29-40	Brownish yellow silty loam		
70	0.00	Durana silta la cas		
70	0-33 33-44	Brown silty loam Brownish yellow silty loam		
	55 44	Brownish yellow silty loan		
71	0-31	Brown silty loam		
	31-42	Brownish yellow silty loam		
70	0.00	Durana silta la cas		
72	0-28 28-38	Brown silty loam Brownish yellow silty loam		
	20-30	Blownish yellow silty loan		
73	0-35	Brown silty loam		
	35-46	Brownish yellow silty loam		
	0.05	Danier elle Laure		
74	0-25 25-40	Brown silty loam Brownish yellow silty loam		
	∠J <del>-4</del> U	DIOWINSTI YELIOW SILLY IDAITI		
75	0-32	Brown silty loam		
	32-42	Brownish yellow silty loam	1 glass frag	

**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
76	0-26 26-37	Brown silty loam Brownish yellow silty loam		
77	0-26 26-38	Brown silty loam Brownish yellow silty loam	1 broke point/knife?	
77R1	0-28 28-38	Brown silty loam Brownish yellow silty loam		1 meter North of STP 77
77R2	0-23 23-33	Brown silty loam Brownish yellow silty loam		1 meter South of STP 77
77R3	0-26 26-36	Brown silty loam Brownish yellow silty loam		1 meter West of STP 77
77R4	0-24 24-34	Brown silty loam Brownish yellow silty loam		1 meter East of STP 77
77R5	0-26 26-36	Brown silty loam Brownish yellow silty loam		3 meters North of STP 77
77R6	0-27 27-37	Brown silty loam Brownish yellow silty loam	nail	3 meters South of STP 77
77R7	0-25 25-35	Brown silty loam Brownish yellow silty loam		2 meters West of STP 77
77R8	0-25 25-35	Brown silty loam Brownish yellow silty loam	nail	3 meters East of STP 77
78	0-27 27-38	Brown silty loam Brownish yellow silty loam		
79	0-27 27-38	Brown silty loam Brownish yellow silty loam		
80	0-26 26-39	Brown silty loam Brownish yellow silty loam		
81	0-30 30-41	Brown silty loam Brownish yellow silty loam		
82	0-25 25-36	Brownish yellow silty loam Brown silty loam		
83	0-24 24-36	Brownish yellow silty loam Brown silty loam		
84	0-29 29-40	Brownish yellow silty loam Brown silty loam		

**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
85	0-43 43-55	Brownish yellow silty loam Brown silty loam		
86	0-27 27-39	Brownish yellow silty loam Brown silty loam		
87	0-30 30-42	Brownish yellow silty loam Brown silty loam		
88	0-28 28-39	Brownish yellow silty loam Brown silty loam		
90	0-28 28-40	Brownish yellow silty loam Brown silty loam		
91	0-30 30-41	Brownish yellow silty loam Brown silty loam		
92	0-38 38-50	Brownish yellow silty loam Brown silty loam		
93	0-30 30-40	Brownish yellow silty loam Brown silty loam		
94	0-33 33-45	Brown silty loam Brownish yellow silty loam		
95	0-30 30-40	Brown silty loam Brownish yellow silty loam		
96	0-32 32-44	Brown silty loam Brownish yellow silty loam		
97	0-28 28-40	Brown silty loam Brownish yellow silty loam		
98	0-30 30-40	Brown silty loam Brownish yellow silty loam		
99	0-28 28-39	Brown silty loam Brownish yellow silty loam		
100	0-25 25-36	Brown silty loam Brownish yellow silty loam		
101	0-28 28-37	Brown silty loam Brownish yellow silty loam	bottle glass, slag	
102	0-29 29-40	Brown silty loam Brownish yellow silty loam		

**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
103	0-30 30-40	Brown silty loam Brownish yellow silty loam		hard pack
104	0-35 35-46	Brown silty loam Brownish yellow silty loam	coal	
105	0-39 39-51	Brown silty loam Brownish yellow silty loam	ceramic, quartz	
106	0-35 35-45	Brown silty loam Brownish yellow silty loam		
107	0-38 38-48	Brown silty loam Brownish yellow silty loam		
108	0-31 31-44	Brown silty loam Brownish yellow silty loam		
109	0-33 33-40	Brown silty loam Brownish yellow silty loam		
110	0-32 32-41	Brown silty loam Brownish yellow silty loam		
111	0-42 42-50	Brown silty loam Brownish yellow silty loam		
112	0-41 41-52	Brown silty loam Brownish yellow silty loam		
113	0-35 35-46	Brown silty loam Brownish yellow silty loam		
114	0-41 41-52	Brown silty loam Brownish yellow silty loam		
115	0-29 29-40	Brown silty loam Brownish yellow silty loam		
116	0-35 35-45	Brown silty loam Brownish yellow silty loam		
117	0-37 37-48	Brown silty loam Brownish yellow silty loam	shell frag, small ceramic	
118	0-38 38-48	Brown silty loam Brownish yellow silty loam		

**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
119	0-33 33-44	Brown silty loam Brownish yellow silty loam	pottery frag	
120	0-34 34-43	Brown silty loam Brownish yellow silty loam		
121	0-27 27-37	Brown silty loam Brownish yellow silty loam		
122	0-32 32-42	Brown silty loam Brownish yellow silty loam		
123	0-38 38-50	Brown silty loam Brownish yellow silty loam		
124	0-32 32-43	Yellowish brown loam Brownish yellow silty loam		
125	0-34 34-40	Yellowish brown loam Brownish yellow silty loam		
126	0-25 25-34	Brown silty loam Brownish yellow silty loam	possible quartz, modern glass, plastic	
127	0-27 27-39	Brown silty loam Brownish yellow silty loam		
128	0-31 31-41	Brown silty loam Brownish yellow silty loam		
129	0-28 28-38	Brown silty loam Brownish yellow silty loam		
130	0-29 29-40	Brown silty loam Brownish yellow silty loam		
131	0-32 32-42	Brown silty loam Brownish yellow silty loam		
132	0-30 30-41	Brown silty loam Brownish yellow silty loam		
133	0-31 31-40	Brown silty loam Brownish yellow silty loam		
134	0-32 32-39	Brown silty loam Brownish yellow silty loam		hit rocks
135	0-26 26-40	Brown silty loam Brownish yellow silty loam		

**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
136	0-26 26-40	Brown silty loam Brownish yellow silty loam		
137	0-45 45-56	Brown silty loam Brownish yellow silty loam		
138	0-31 31-42	Brown silty loam Brownish yellow silty loam		
139	0-35 35-46	Brown silty loam Brownish yellow silty loam		
140	0-34 34-43	Brown silty loam Brownish yellow silty loam	charcoal	
141	0-27 27-40	Brown silty loam Brownish yellow silty loam		
142	0-27 27-40	Brown silty loam Brownish yellow silty loam		
143	0-33 33-43	Brown silty loam Brownish yellow silty loam		
144	0-31 31-39	Brown silty loam Brownish yellow silty loam	debitage	
145	0-30 30-41	Brown silty loam Brownish yellow silty loam		
146	0-26 26-36	Brown silty loam Brownish yellow silty loam		
147	0-30 30-45	Brown silty loam Brownish yellow silty loam		
148	0-35 35-46	Brown silty loam Brownish yellow silty loam		
149	0-25 25-37	Brown silty loam Brownish yellow silty loam		
150	0-25 25-35	Brown silty loam Brownish yellow silty loam		
151	0-22 22-32	Brown silty loam with gravel Brownish yellow silty loam with gravel		
152	0-27 27-40	Brown silty loam Brownish yellow silty loam		

**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
153	-34 34-44	Brown silty loam Brownish yellow silty loam		
154	0-34 34-45	Brown silty loam Brownish yellow silty loam		
155	0-27 27-37	Brown silty loam Brownish yellow silty loam		roots
156	0-23 23-35	Brown silty loam Brownish yellow silty loam		
157	0-28 28-39	Brown silty loam Brownish yellow silty loam		
158	0-32 32+	Brown silty loam rock impasse		
159	0-25 25-36	Brown silty loam Brownish yellow silty loam		
160	0-28 28-39	Brown silty loam Brownish yellow silty loam		
161	0-30 30-37	Brown silty loam Brownish yellow silty loam		
162	0-28 28-41	Brown silty loam Brownish yellow silty loam		
163	0-30 30-40	Brown silty loam Brownish yellow silty loam		
164	0-26 26-37	Brown silty loam Brownish yellow silty loam		
165	0-28 28-41	Brown silty loam Brownish yellow silty loam		
166	0-32 32-41	Brown silty loam Brownish yellow silty loam		
167	0-31 31-43	Brown silty loam Brownish yellow silty loam		
168	0-30 30-42	Brown silty loam Brownish yellow silty loam		

**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
169	0-27	Brown silty loam	glass	
	27-29	Brownish yellow silty loam		hit rock
170	0-25	Brown silty loam	nail	
	25-34	Brownish yellow silty loam		
171	0-33	Brown silty loam		
	33-43	Brownish yellow silty loam		
172	0-26	Brown silty loam		
	26-37	Brownish yellow silty loam		
470	0.00	Danisa silki laass		
173	0-30 30-41	Brown silty loam Brownish yellow silty loam		
	30-41	Blownish yellow silty loan		
174	0-33	Brown silty loam		
	33-43	Brownish yellow silty loam		
175	0-31	Brown silty loam		
173	31-40	Brownish yellow silty loam		
176	0-26	Brown silty loam		
	26-36	Brownish yellow silty loam		
177	0-36	Brown silty loam		
	36-46	Brownish yellow silty loam		
178	0-30	Brown silty loam		
	30-40	Brownish yellow silty loam		
179	0-25	Brown silty loam		
	25-36	Brownish yellow silty loam		
400	0.00	Day and the land		
180	0-26 26-40	Brown silty loam Brownish yellow silty loam		
	20 40	Distribution only loans		
181	0-35	Brown silty loam		
	35-45	Brownish yellow silty loam		
182	0-27	Brown silty loam		
102	27-36	Brownish yellow silty loam		
183	0-27	Brown silty loam		
	27-37	Brownish yellow silty loam		
184	0-28	Brown silty loam		
	28-40	Brownish yellow silty loam		
185	0-33 33-43	Brown silty loam		
	JJ-4J	Brownish yellow silty loam		

**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
186	0-27 27-38	Brown silty loam Brownish yellow silty loam		very rocky
187	0-30 30-42	Brown silty loam Brownish yellow silty loam		
188	0-34 34-45	Brown silty loam Brownish yellow silty loam		
189	0-40 40-51	Brown silty loam Brownish yellow silty loam	ceramic	
190	0-32 32-43	Brown silty loam Brownish yellow silty loam		
191	0-28 28-39	Brown silty loam Brownish yellow silty loam		
192	0-30 30-40	Brown silty loam Brownish yellow silty loam		
193	0-27 27-38	Brown silty loam Brownish yellow silty loam		
194	0-32 32-45	Brown silty loam Brownish yellow silty loam		
195	0-27 27-37	Brown silty loam Brownish yellow silty loam		
196	0-27 27-39	Brown silty loam Brownish yellow silty loam		
197	0-27 27-38	Brown silty loam Brownish yellow silty loam		
198	0-24 24-38	Brown silty loam Brownish yellow silty loam		
199	0-23 23-30	Brown silty loam Brownish yellow silty loam		
200	0-29 29-39	Brown silty loam Brownish yellow silty loam		
201	0-27 27-38	Brown silty loam Brownish yellow silty loam		
202	0-23 23-34	Brown silty loam Brownish yellow silty loam		

**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
203	0-30 30-43	Brown silty loam Brownish yellow silty loam		
204	0-27 27-43	Brown silty loam Brownish yellow silty loam		
205	0-21 21-31	Brown silty loam Brownish yellow silty loam		
206	0-34 34-44	Brown silty loam w/gravel Brownish yellow silty loam with gravel		
207	0-29 29-41	Brown silty loam Brownish yellow silty loam		
208	0-24 24-36	Brown silty loam Brownish yellow silty loam		
209	0-25 25-37	Brown silty loam Brownish yellow silty loam		
210	0-26 26-40	Brown silty loam Brownish yellow silty loam		
211	0-37 37-42	Brown silty loam with gravel Brownish yellow silty loam with gravel		hit rocks
212	0-32 32-44	Brown silty loam Brownish yellow silty loam		
213	0-31 31-42	Brown silty loam Brownish yellow silty loam		
214	0	rock outcrop		
215	0-32 32-42	Brown silty loam Brownish yellow silty loam		
216	0-31 31-36	Brown silty loam Brownish yellow silty loam		
217	0-56 56-70	Brown silty loam Brownish yellow silty loam		
218	0-27 27-38	Brown silty loam Brownish yellow silty loam		
219	0-26 26-39	Brown silty loam Brownish yellow silty loam		

**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
220	0-27 27-42	Very dark grayish brown loam Dark yellowish brown loam		
221	0-24 24-35	Brown silty loam Brownish yellow silty loam		
222	0-28 28-38	Very dark grayish brown loam Dark yellowish brown loam		
223	0-29 29-38	Brown silty loam Brownish yellow silty loam		
224	0-52	Very dark grayish brown loam		roots
225	0-30 30-41	Brown silty loam Brownish yellow silty loam		
226	0-24 24-35	Brown silty loam Brownish yellow silty loam		
227	0-27 27-36	Brown silty loam Brownish yellow silty loam		
228	0-29 29-39	Brown silty loam Brownish yellow silty loam		
229	0-29 29-40	Brown silty loam Brownish yellow silty loam		
230	0-27 27-37	Brown silty loam Brownish yellow silty loam		rocky rocky
231	0-37 37-49	Brown silty loam Brownish yellow silty loam		
232	0-32 32-42	Brown silty Ioam Brownish yellow silty Ioam		rocky rocky
233	0-42 42-56	Brown silty loam Brownish yellow silty loam	worked quartz	
234	0-32 32-38	Brown silty loam Brownish yellow silty loam	glass	hit rock
235	0-29 29-40	Brown silty loam Brownish yellow silty loam		
236	0-30 30-32	Brown silty loam with gravel Brownish yellow silty loam with gravel	2 glass frags	hit rocks

**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
237	0-40 40-51	Brown silty loam Brownish yellow silty loam	glass. Quartz	
238	0-28	Brown silty loam with gravel	2 glass frags	hit stone
239	0-36 36-47	Brown silty loam Brownish yellow silty loam		
240	0-26	Brown silty loam with gravel		hit stone
241	0-32 32-44	Brown silty loam Brownish yellow silty loam		
242	0-25 25-36	Brown silty loam Brownish yellow silty loam		
243	0-26 26-34	Brown silty loam Brownish yellow silty loam		
244	0-22	Brown silty loam		hit stone
245	0-22 22-37	Brown silty loam Brownish yellow silty loam		
246	0-25 25-32	Brown silty loam Brownish yellow silty loam		
247	0-23 23-33	Brown silty loam Brownish yellow silty loam		
248	0-25 25-35	Brown silty loam Brownish yellow silty loam		
249	0-29 29-41	Brown silty loam Brownish yellow silty loam		
250	0-30 30-32	Very dark grayish brown silty loam Dark yellowish brown silty loam		rocks
251	0-41 41-50	Brown silty loam Brownish yellow silty loam		
252	0-24 24-34	Brown silty loam Brownish yellow silty loam with gravel		rocky
253	0-26 26-38	Brown silty loam Brownish yellow silty loam		

**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
254	0-24 24-34	Brown silty loam Brownish yellow silty loam		
255	0-32 32-41	Brown silty loam Brownish yellow silty loam		
256	0-22 22-33	Brown silty loam Brownish yellow silty loam		
257	0-30 30-42	Brown silty loam Brownish yellow silty loam		
258	0-35 35-45	Brown silty loam Brownish yellow silty loam		
259	0-34 34-45	Brown silty loam Brownish yellow silty loam		
260	0-35	Dark silty loam with gravel	glass	hit stone
261	0-34 34-44	Brown silty loam Brownish yellow silty loam		
262	0-30 30-35	Dark silty loam Brownish yellow silty loam with gravel		hit rocks
263	0-40 40-43	Brown silty loam Brownish yellow silty loam	1 glass frag	rocky
264	0-39 39-50	Brown silty loam Brownish yellow silty loam		
265	0-35	Brown silty loam w/gravel	glass	hit stone
266	0-33 33-42	Brown silty loam Brownish yellow silty loam		
267	0-40	Brown silty loam w/gravel		hit stone at subsoil
268	0-27 27-36	Brown silty loam Brownish yellow silty loam		
269	0-25 25-35	Brown silty loam Brownish yellow silty loam with gravel		
270	0-24 24-35	Brown silty loam Brownish yellow silty loam		
271	0-25 25-35	Brown silty loam Brownish yellow silty loam		

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STP#	Depth (cm)	Soil Description	Cultural Material	Notes
272	0-28 28-38	Brown silty loam Brownish yellow silty loam		
273	0-31 31-41	Brown silty loam Brownish yellow silty loam	glass	
274	0-25 25-36	Brown silty loam Brownish yellow silty loam		
275	0-27 27-37	Brown silty loam Brownish yellow silty loam		
276	0-23 23 +	Brown silty loam rock impass		
277	0-37	Dark brown silty loam		woods, hits roots and rocks
278	0-38 38-49	Brown silty loam Brownish yellow silty loam		and rooks
279	0-30 30-42	Brown silty loam Brownish yellow silty loam		very rocky
280	0-28	Brown silty loam		hit rock
281	0-38 38-49	Brown silty loam Brownish yellow silty loam	yellow glass	
282	0-27	Brown silty loam w/gravel		hit rock
283	0-27 27-38	Brown silty loam Brownish yellow silty loam	debitage	
284	0-25 25-35	Brown silty loam w/gravel Brownish yellow silty loam with gravel		
285	0-28 28-39	Brown silty loam Brownish yellow silty loam		
286	0-38 38-42	Brown silty loam w/gravel Brownish yellow silty loam with gravel		hit rocks
287	0-39 39-50	Brown silty loam Brownish yellow silty loam	glass, chert	
288	0-31 31-32	Brown silty loam w/gravel Brownish yellow silty loam with gravel		rock
289	0-28 28-40	Brown silty loam Brownish yellow silty loam		

**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
290	0-35 35-37	Brown silty loam w/gravel Brownish yellow silty loam with gravel	ceramic	hit rock
291	0-38 38-49	Brown silty loam Brownish yellow silty loam	glass, debitage	
292	0-24 24-39	Brown silty loam Brownish yellow silty loam		
293	0-33 33-46	Brown silty loam Brownish yellow silty loam	metal	
294	0-24 24-33	Brown silty loam Brownish yellow silty loam		hit rocks
295	0-26 26-38	Brown silty loam Brownish yellow silty loam		
296	0-26 26-36	Brown silty loam Brownish yellow silty loam		
297	0-22 22-32	Brown silty loam Brownish yellow silty loam		
298	0-28 28-38	Brown silty loam Brownish yellow silty loam		
299	0-22 22-34	Brown silty loam Brownish yellow silty loam		
300	0-26 26-36	Brown silty loam Brownish yellow silty loam		
301	0-24 24-34	Brown silty loam Brownish yellow silty loam		
302	0-27 27-42	Brown silty loam Brownish yellow silty loam	brick tile	
303	0-24 24-36	Brown silty loam Brownish yellow silty loam		
304	0-36	Dark brown silty loam		woods, hit roots and rocks
305	0-40	Dark yellowish brown sandy silt w/gravel		rocky, road fill
306	0-26 26-38	Brown silty loam Brownish yellow silty loam		

**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
307	0-30	Dark brown sandy silt with gravel	2 glass frags	hit rocks
308	0-30 30-42	Brown silty loam Brownish yellow silty loam		
309	0-44	Brown silty loam with gravel	quartz frag	very rocky
310	0-45 45-52	Brown silty loam Brownish yellow silty loam		
311	0-20 20-24	Dark brown silty loam with gravel Dark yellowish brown silty loam w/gravel		hit rocks
312	0-36 36-44	Brown silty loam Brownish yellow silty loam	debitage	
313	0-30 30-40	Dark brown silty loam with gravel Dark yellowish brown silty loam w/gravel	2 glass frags	hit rocks
314	0-41 41-52	Brown silty loam Brownish yellow silty loam		
315	0-36	Brown silty loam with gravel	w glass frag	hit rocks
316	0-36 36-46	Brown silty loam Brownish yellow silty loam	glass	
317	0-39 39-40	Brown silty loam with gravel Brownish yellow silty loam with gravel		very rocky subsoil hit stone
318	0-42 42-50	Brown silty loam Brownish yellow silty loam	quartz debitage	hard packed
319	0-35 35-40	Brown silty loam with gravel Brownish yellow silty loam with gravel		very rocky hit stone
320	0-25 25-37	Brown silty loam Brownish yellow silty loam	tire rubber, debitage	
321	0-32 32-42	Dark brown silty loam Dark yellowish brown silty loam w/gravel		compact soil
322	0-27 27-38	Brown silty loam Brownish yellow silty loam		
323	0-25 25-40	Brown silty loam Brownish yellow silty loam with gravel	quartz flake	rocks

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
	0-29	Brown silty loam		
	29-37	Brownish yellow silty loam		
325	0-28	Brown silty loam		
	28-38	Brownish yellow silty loam with gravel		
326	0-27	Brown silty loam		
320	0-27 27-40	Brownish yellow silty loam		
327	0-32	Brown silty loam		
	32-42	Brownish yellow silty loam with gravel		
328	0-26	Brown silty loam		
	26-36	Brownish yellow silty loam		
329	0-33	Brown silty loam		
329	33-43	Brownish yellow silty loam with gravel		big rock
		, , ,		ŭ
330	0-28	Brown silty loam		
	28-40	Brownish yellow silty loam		
331	0-39	Very dark grayish brown silty loam		
	39-49	Dark yellowish brown silty loam		
332	0-33	Brown silty loam		
002	33-43	Brownish yellow silty loam		
222	0.07	<b>.</b>		
333	0-27 27-37	Brown silty loam Brownish yellow silty loam		
	21 01	Brownish yellow sitty loans		
334	0-30	Brown silty loam		
	30-43	Brownish yellow silty loam		
335	0-25	Brown silty loam		
	25-35	Brownish yellow silty loam		
336	0-26	Prown city loam with group!		
336	0-26 26-36	Brown silty loam with gravel Brownish yellow silty loam with gravel		
337	0-28	Brown silty loam		
	28-39	Brownish yellow silty loam		
338	0-32	Brown silty loam with gravel		
	32-42	Brownish yellow silty loam with gravel		
339	0-28	Brown silty loam		
000	28-38	Brownish yellow silty loam		
340	0-34	Brown silty loam with gravel		
	3 <del>4</del> -3 <i>1</i>	Diowilish yellow silly loam with gravel		
340	0-34 34-37	Brown slity loam with gravel Brownish yellow silty loam with gravel		

**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
341	0-31 31-40	Brown silty loam Brownish yellow silty loam		
342	0-37 37-39	Brown silty loam with gravel Brownish yellow silty loam	1 glass frag	hit rock
343	0-27 27-39	Brown silty loam Brownish yellow silty loam		
344	0-34 34-36	Brown silty loam with gravel Brownish yellow silty loam	quartz flake	hit rock
345	0-32 32-37	Brown silty loam with gravel Brownish yellow silty loam with gravel	glass	
346	0-35 35-46	Brown silty loam Brownish yellow silty loam	quartz debitage	
347	0-34	Brown silty loam with gravel	1 glass frag	hit rock
348	0-38 38-47	Brown silty loam Brownish yellow silty loam	debitage	
349	0-36 36-41	Brown silty loam Brownish yellow silty loam with gravel		very rocky hit rock
350	0-28 28-39	Brown silty loam Brownish yellow silty loam		
351	0-31 31-41	Brown silty loam Brownish yellow silty loam	chert	
352	0-23 23-35	Brown silty loam Brownish yellow silty loam		
353	0-28 28-38	Brown silty loam Brownish yellow silty loam		
354	0-29 29-37	Brown silty loam Brownish yellow silty loam	balloon w/ribbon- discarded	
355	0-33 33-44	Brown silty loam Brownish yellow silty loam		
356	0-26 26-38	Brown silty loam Brownish yellow silty loam		
357	0-32 32-42	Brown silty loam Brownish yellow silty loam		

**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
357R1	0-23 23-34	Brown silty loam Brownish yellow silty loam	brick	1 meter North of STP 357
357R2	0-25 25-40	Brown silty loam Brownish yellow silty loam		1 meter West of STP 357
357R3	0-27 27-40	Brown silty loam Brownish yellow silty loam		1 meter South of STP 357
357R4	0-28 28-40	Brown silty loam Brownish yellow silty loam		1 meter East of STP 357
357R5	0-28 28-38	Brown silty loam Brownish yellow silty loam		3 meters East of STP 357
357R6	0-22 22-33	Brown silty loam Brownish yellow silty loam	flake	3 meters North of STP 357
357R7	0-23 23-33	Brown silty loam Brownish yellow silty loam		3 meters West of STP 357
357R8	0-21 21-3	Brown silty loam Brownish yellow silty loam		3 meters South of STP 357
358	0-24 24-34	Brown silty loam Brownish yellow silty loam		
359	0-65 65-75	Very dark grayish brown silty loam Dark yellowish brown silty loam		
360	0-32 32-41	Brown silty loam Brownish yellow silty loam		
361	0-26 26-30	Brown silty loam Brownish yellow silty loam		
362	0-26 26-38	Brown silty loam Brownish yellow silty loam		
363	0-27 27-42	Brown silty loam Brownish yellow silty loam		
364	0-27 27-38	Brown silty loam Brownish yellow silty loam		
365	0-33 33-43	Brown silty loam Brownish yellow silty loam		
366	0-27 27-37	Brown silty loam Brownish yellow silty loam		

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STP#	Depth (cm)	Soil Description	Cultural Material	Notes
367	0-33 33-43	Brown silty loam Brownish yellow silty loam		
368	0-20 20+	Brown silty loam rock impasse		
369	0-27 27-37	Brown silty loam Brownish yellow silty loam		
370	0-23 23-34	Brown silty loam Brownish yellow silty loam		
371	0-27	Brown silty loam		
372	0-34 34-45	Brown silty loam Brownish yellow silty loam		
373	0-34 34-36	Brown silty loam Brownish yellow silty loam with gravel	1 glass frag	hit rock
374	0-32 32-41	Brown silty loam Brownish yellow silty loam		
375	0-32 32-37	Brown silty loam Brownish yellow silty loam with gravel		hit rock
376	0-33 33-46	Brown silty loam Brownish yellow silty loam		
377	0-33	Brown silty loam with gravel		hit rock
378	0-36 36-48	Brown silty loam Brownish yellow silty loam		
379	0-26 26-36	Brown silty loam Brownish yellow silty loam	1 glass frag	
380	0-28 28-39	Brown silty loam Brownish yellow silty loam		
381	0-28 28-38	Brown silty loam Brownish yellow silty loam		
382	0-37 37-50	Brown silty loam Brownish yellow silty loam		
383	0-38 38-48	Brown silty loam Brownish yellow silty loam		

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STP#	Depth (cm)	Soil Description	Cultural Material	Notes
384	0-28 28-38	Brown silty loam Brownish yellow silty loam		
385	0-28 28-38	Brown silty loam Brownish yellow silty loam		
386	0-28 28-40	Brown silty loam Brownish yellow silty loam		
387	0-32 32-42	Brown silty loam Brownish yellow silty loam		
388	0-34 34-44	Brown silty loam Brownish yellow silty loam	glass	near road
389	0-30 30-39	Brown silty loam Brownish yellow silty loam		
390	0-33 33-43	Brown silty loam Brownish yellow silty loam		
391	0-33 33-45	Brown silty loam Brownish yellow silty loam		
392	0-31 31-33	Brown silty loam Brownish yellow silty loam		
393	0-30 30-41	Brown silty loam Brownish yellow silty loam		
394	0-26 26-36	Brown silty loam Brownish yellow silty loam		
395	0-27 27-37	Brown silty loam Brownish yellow silty loam		
396	0-33 33-43	Brown silty loam Brownish yellow silty loam	nail	
397	0-26 26-36	Brown silty loam Brownish yellow silty loam		
398	0-32 32-34	Brown silty loam Brownish yellow silty loam		
399	0-38 38-50	Brown silty loam Brownish yellow silty loam		
400	0-25 25-35	Brown silty loam w/gravel Brownish yellow silty loam with gravel		very rocky very gravely, compact

**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
401	0-30	Brown silty loam		hit rock
402	0-30	Brown silty loam		hit rock
403	0-37 37-48	Brown silty loam Brownish yellow silty loam		
404	0-33	Brown silty loam		hit rock
405	0-33 33-44	Brown silty loam Brownish yellow silty loam		
406	0-36 36-46	Brown silty loam Brownish yellow silty loam	1 glass frag	
407	0-32 32-44	Brown silty loam Brownish yellow silty loam		
408	0-37 37-47	Brown silty loam Brownish yellow silty loam		
409	0-27 27-39	Brown silty loam Brownish yellow silty loam	coal, bone	
410	0-25 25-35	Brown silty loam Brownish yellow silty loam		
411	0-29 29-37	Brown silty loam Brownish yellow silty loam		
412	0-27 27-37	Brown silty loam Brownish yellow silty loam		rocky
413	0-22 22-33	Brown silty loam Brownish yellow silty loam		
414	0-26 26-36	Brown silty loam Brownish yellow silty loam		
415	0-33 33-45	Brown silty loam Brownish yellow silty loam		
416	0-35 35-46	Brown silty loam Brownish yellow silty loam	glass	
417	0-29 29-39	Brown silty loam Brownish yellow silty loam		near road

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
418	0-28	Brown silty loam		
	28-37	Brownish yellow silty loam		
419	0-27	Brown silty loam		
	27-37	Brownish yellow silty loam		
420	0-27	Brown silty loam		
	27-37	Brownish yellow silty loam		
421	0-27	Brown silty loam		
721	27-37	Brownish yellow silty loam		
422	0-24 24-36	Brown silty loam Brownish yellow silty loam		
	24 00	Brownian yellow ally loans		
423	0-25	Brown silty loam		
	25-35	Brownish yellow silty loam		
424	0-25	Brown silty loam		
	25-36	Brownish yellow silty loam		
425	0-27	Brown silty loam		
	27-37	Brownish yellow silty loam		
426	0-26	Brown silty loam		
	26-36	Brownish yellow silty loam		
427	0-33	Brown silty loam with gravel	1 quartz flake	rocky
721	33-36	Brownish yellow silty loam with gravel	1 qualiz liake	compact, rocky, hit rock
400	0.00	December 1961		
428	0-30 30-41	Brown silty loam Brownish yellow silty loam		
429	0-32	Brown silty loam with gravel		hit rock
430	0-23	Brown silty loam		
	23+	rock impasse		
431	0-30	Brown silty loam with gravel		hit rock
101	0 00	Drown only roam mar graver		THE 100K
432	0-29 29-40	Brown silty loam		
	∠ <del>9-4</del> 0	Brownish yellow silty loam		
433	0-32	Brown silty loam with gravel		hit rock
434	0-32	Brown silty loam		
	32-42	Brownish yellow silty loam		
405	0.42	Proug ailty loom	1 aloog from	
435	0-42 42-45	Brown silty loam Brownish yellow silty loam	1 glass frag	compact, hit rock
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**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
436	0-29	Brown silty loam		
	29-39	Brownish yellow silty loam		
437	0-32	Brown silty loam		
	32-35	Brownish yellow silty loam		hit rocks
438	0-28	Brown silty loam		
400	28-40	Brownish yellow silty loam		
400				
439	0-27 27-37	Brown silty loam Brownish yellow silty loam		
	27 07	Drownian yellow ality loans		
440	0-27	Brown silty loam		
	27-37	Brownish yellow silty loam		
441	0-26	Brown silty loam	plastic	
	26-36	Brownish yellow silty loam		
442	0-32	Brown silty loam		
	32-44	Brownish yellow silty loam		
443	0-24	Dark brown loam		adae of woods
443	0-24	Dark brown toam		edge of woods
444	0-26	Brown silty loam		near road
	26-36	Brownish yellow silty loam		
445	0-22	Brown silty loam		
	22-33	Brownish yellow silty loam		
446	0-24	Brown silty loam		
440	24-34	Brownish yellow silty loam		
447	0-26 26-36	Brown silty loam Brownish yellow silty loam		
	20 00	Drownian yellow ality loans		
448	0-23	Brown silty loam		
	23-33	Brownish yellow silty loam		
449	0-25	Brown silty loam		
	25-36	Brownish yellow silty loam		
450	0-31	Brown silty loam		
	31-41	Brownish yellow silty loam		
451	0-24	Brown silty loam		
731	0-24 24-35	Brownish yellow silty loam		
4		,		
452	0-29 29-39	Brown silty loam Brownish yellow silty loam	coal	
	_0 00	yonon only loann		

**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
453	0-25 25-34	Brown silty loam Brownish yellow silty loam		
454	0-34 34-36	Brown silty loam Brownish yellow silty loam	glass	hit rock
455	0-32 32-44	Brown silty loam Brownish yellow silty loam		
456	0-34	Brown silty loam		
457	0-29 29-38	Brown silty loam Brownish yellow silty loam		
458	0-32 32-42	Brown silty loam Brownish yellow silty loam		rocky
459	0-35 35-44	Brown silty loam Brownish yellow silty loam		
460	0-33	Brown silty loam		hit stone
461	0-33 33-46	Brown silty loam Brownish yellow silty loam		
462	0-33	Brown silty loam		hit stone
463	0-38 38-50	Brown silty loam Brownish yellow silty loam		
464	0-37 37-47	Brown silty loam Brownish yellow silty loam		
465	0-34 34-45	Brown silty loam Brownish yellow silty loam		
466	0-30 30-40	Brown silty loam Brownish yellow silty loam		
467	0-23 23-33	Brown silty loam Brownish yellow silty loam		
468	0-27 27-38	Brown silty loam Brownish yellow silty loam		
469	0-26 26-38	Brown silty loam Brownish yellow silty loam		
470	0-28 28-38	Brown silty loam Brownish yellow silty loam		

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STP#	Depth (cm)	Soil Description	Cultural Material	Notes
471	0-24 24-30	Brown silty loam Brownish yellow silty loam		
472	0-25 25-35	Brown silty loam Brownish yellow silty loam		near road
473	0-26 26-37	Brown silty loam Brownish yellow silty loam		
474	0-29 29-39	Brown silty loam Brownish yellow silty loam		
475	0-25 25-35	Brown silty loam Brownish yellow silty loam		
476	0-26	Brown silty loam		hit rock
477	0-27 27-37	Brown silty loam Brownish yellow silty loam		
478	0-27 27-37	Brown silty loam Brownish yellow silty loam		
479	0-21 21-30	Brown silty loam Brownish yellow silty loam		
480	0-28 28-38	Brown silty loam Brownish yellow silty loam		
481	0-22 22-34	Brown silty loam Brownish yellow silty loam		
482	0-29	Brown silty loam		hit rock
483	0-34 34-45	Brown silty loam Brownish yellow silty loam		
484	0-27	Brown silty loam		hit rock
485	0-35 35-45	Brown silty loam Brownish yellow silty loam		
486	0-24	Brown silty loam	glass frag	hit rock
487	0-37 37-49	Brown silty loam Brownish yellow silty loam		
488	0-28	Brown silty loam		hit rock

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
489	0-35	Brown silty loam		
	35-45	Brownish yellow silty loam		
490	0-35	Brown silty loam		
	35-45	Brownish yellow silty loam with gravel		compact
491	0-36	Brown silty loam		
	36-47	Brownish yellow silty loam		
492	0-33	Brown silty loam		hit rock
		•		
493	0-34 34-44	Brown silty loam Brownish yellow silty loam		
	0 <del>1 11</del>	Brownish yellow sitty loans		
494	0-38	Brown silty loam		
	38-48	Brownish yellow silty loam		
495	0-29	Brown silty loam	prehistoric pottery,	
	29-40	Brownish yellow silty loam	modern arrow	
496	0-28	Brown silty loam		
	28-38	Brownish yellow silty loam		
497	0-27	Brown silty loam		
101	27-37	Brownish yellow silty loam		
498	0-27	Prouga eilte Loom		
490	0-27 27-37	Brown silty loam Brownish yellow silty loam		
500	0-27 27-37	Brown silty loam Brownish yellow silty loam		near road, rocky
	2. 0.	Drownian yours any loans		
501	0-27	Brown silty loam		
	27-40	Brownish yellow silty loam		
503	0-25	Brown silty loam		
	25-35	Brownish yellow silty loam		
502	0-41	Brown silty loam		hit rock
504	0-28	Brown silty loam		hit rock
EOE	0.26	Proug ailty loam		
505	0-26 26-37	Brown silty loam Brownish yellow silty loam		
506	0-28 28-38	Brown silty loam with gravel Brownish yellow silty loam with gravel		
	20-30	Diowilish yellow silty loant with graver		
507	0-28	Brown silty loam		
	28-40	Brownish yellow silty loam		

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STP#	Depth (cm)	Soil Description	Cultural Material	Notes
508	0-28 28-38	Brown silty loam with gravel Brownish yellow silty loam with gravel		
509	0-31 31-42	Brown silty loam Brownish yellow silty loam		
510	0-30 30-40	Brown silty loam with gravel Brownish yellow silty loam with gravel		rocky
511	0-23 23-33	Brown silty loam with gravel Brownish yellow silty loam with gravel		rocky
512	0-33 33-43	Brown silty loam Brownish yellow silty loam		
513	0-30 30-40	Brown silty loam Brownish yellow silty loam		
514	0-25 25-35	Brown silty loam with gravel Brownish yellow silty loam with gravel		rocky
515	0-20 20-31	Brown silty loam Brownish yellow silty loam		
516	0-33	Brown silty loam with gravel		hit rock
517	0-32 32-42	Brown silty loam Brownish yellow silty loam		
518	0-31	Brown silty loam with gravel		hit rock
519	0-29 29-38	Brown silty loam Brownish yellow silty loam		
520	0-25	Brown silty loam with gravel		rocky, hit rocks
521	0-31 31-40	Brown silty loam Brownish yellow silty loam	coal	
522	0-29 29-39	Brown silty loam Brownish yellow silty loam		
523	0-18 18-30	Brown silty loam Brownish yellow silty loam		
524	0-26	Brown silty loam	glass frag	hit rock
525	0-30 30-41	Brown silty loam Brownish yellow silty loam		

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STP#	Depth (cm)	Soil Description	Cultural Material	Notes
526	0-28 28-40	Brown silty loam Brownish yellow silty loam		
527	0-33 33-43	Brown silty loam Brownish yellow silty loam		
528	0-28 28-38	Brown silty loam Brownish yellow silty loam		
529	0-39 39-49	Brown silty loam Brownish yellow silty loam		
530	0-33 33-42	Brown silty loam Brownish yellow silty loam	glass	
531	0-29 29-39	Brown silty loam Brownish yellow silty loam		rocky
532	0-29 29-39	Brown silty loam Brownish yellow silty loam	coal	
533	0-33	Brown silty loam		hit rock
534	0-32 32-43	Brown silty loam Brownish yellow silty loam		
535	0-30 30-40	Brown silty loam Brownish yellow silty loam		
536	0-28 28-38	Brown silty loam Brownish yellow silty loam		
537	0-30	Brown silty loam		hit rock
538	0-27 27-37	Brown silty loam Brownish yellow silty loam		
540	0-28 28-38	Brown silty loam Brownish yellow silty loam	bottle glass	
541	0-19 19-29	Brown silty loam Brownish yellow silty loam	glass	
542	0-25 25-35	Brown silty loam Brownish yellow silty loam		
543	0-29	Brown silty loam		hit rock

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STP#	Depth (cm)	Soil Description	Cultural Material	Notes
544	0-30	Brown silty loam		
	30-41	Brownish yellow silty loam		
545	0-45	Brown silty loam		
	45-55	Brownish yellow silty loam		
546	0-20	Brown silty loam		
340	20-30	Brownish yellow silty loam		
547	0-38 38-48	Brown silty loam Brownish yellow silty loam		
	30-40	Blownish yellow silty loans		
548	0-46	Brown silty loam	debitage flake	
	46-56	Brownish yellow silty loam		
549	0-45	Brown silty loam		
	45-55	Brownish yellow silty loam		
550	0-20	Brown silty loam		
550	20-31	Brownish yellow silty loam		
551	0-27 27-37	Brown silty loam Brownish yellow silty loam		
	21-31	Blownish yellow silty loans		
552	0-25	Brown silty loam		
	25-36	Brownish yellow silty loam		
553	0-26	Brown silty loam		hit rock off to side, area
				disturbed
554	0-23	Brown silty loam		near distrurbed area
334	23-33	Brownish yellow silty loam		near distruibed area
555	0-27 27-37	Brown silty loam Brownish yellow silty loam		
	∠1-01	Diowinsh yellow silty loans		
556	0-24	Brown silty loam	worked quartz, coal	
	24-35	Brownish yellow silty loam		
557	0-29	Brown silty loam		
	29-39	Brownish yellow silty loam		
558	0-22	Brown silty loam	quartz edbitage, chert	
330	0-22 22-34	Brownish yellow silty loam	qualiz eubliage, ullell	
559	0-35 35-45	Brown silty loam Brownish yellow silty loam		
	JJ- <del>1</del> J	Diowinsh yellow silty loans		
560	0-24	Brown silty loam		
	24-34	Brownish yellow silty loam		

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STP#	Depth (cm)	Soil Description	Cultural Material	Notes
561	0-31 31-41	Brown silty loam Brownish yellow silty loam		
562	0-21 21-31	Brown silty loam Brownish yellow silty loam		
563	0-28 28-38	Brown silty loam Brownish yellow silty loam		
564	0-23 23-34	Brown silty loam Brownish yellow silty loam		
565	0-22 22-32	Brown silty loam Brownish yellow silty loam		
566	0-29 29-39	Brown silty loam Brownish yellow silty loam		
567	0-24	Brown silty loam with gravel		very rocky, hit rock
568	0-28 28-35	Brown silty loam Brownish yellow silty loam		
569	0-43 43-53	Brown silty loam Brownish yellow silty loam		
570	0-38 38-48	Brown silty loam Brownish yellow silty loam	coal	
571	0-38 38-48	Brown silty loam Brownish yellow silty loam		
572	0-32 32-41	Brown silty loam Brownish yellow silty loam		
573	0-24 24-34	Brown silty loam Brownish yellow silty loam	charcoal	near road
574	0-31 31-40	Brown silty loam Brownish yellow silty loam		
575	0-27 27-37	Brown silty loam Brownish yellow silty loam		
576	0-26 26-35	Brown silty loam Brownish yellow silty loam		
577	0-23 23-33	Brown silty loam Brownish yellow silty loam		

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
578	0-23 23-34	Brown silty loam Brownish yellow silty loam		
579	0-22 22-32	Brown silty loam Brownish yellow silty loam		
580	0-24 24-37	Brown silty loam Brownish yellow silty loam		
581	0-24 24-34	Brown silty loam Brownish yellow silty loam		
582	0-26 26-35	Brown silty loam Brownish yellow silty loam		
583	0-27 27-37	Brown silty loam Brownish yellow silty loam		
584	0-20 20-34 34-48	Yellowish brown silty loam Dark brown silty loam Brownish yellow silty loam		disturbed soil, first layer gravel fill
585	0-33 33-43	Brown silty loam with gravel Brownish yellow silty loam with gravel	glass	
586	0-20 20-30	Brown silty loam Brownish yellow silty loam		
587	0-27 27-37	Brown silty loam with gravel Brownish yellow silty loam with gravel		rocky disturbed off to side
588	0-20 20-32	Brown silty loam Brownish yellow silty loam		
589	0-26	Brown silty loam with gravel		hit rock
590	0-22 22-30	Brown silty loam Brownish yellow silty loam		
591	0-26	Brown silty loam with gravel		hit rock
592	0-18 18-30	Brown silty loam Brownish yellow silty loam		
593	0-40 40-50	Brown silty loam Brownish yellow silty loam		rocky near tree line
594	0-29 29-39	Brown silty loam Brownish yellow silty loam		near road

**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
595	0-20	Brown silty loam		
	20-31	Brownish yellow silty loam		
596	0-20	Brownish silty loam		
	20-35	Brownish yellow silty loam		
597	0-24	Brown silty loam		
	24-34	Brownish yellow silty loam		
598	0-29	Brown silty loam		
000	29-39	Brownish yellow silty loam		
599	0-24	Brown eilty loom		
599	0-24 24-34	Brown silty loam Brownish yellow silty loam		
600	0-22	Brown silty loam		hit stone
601	0-24	Brown silty loam		
	24-36	Brownish yellow silty loam		
602	0-28	Brown silty loam		
	28-37	Brownish yellow silty loam		
603	0-29	Brown silty loam with gravel		
000	29-39	Brownish yellow silty loam with gravel		
604	0-26	Brown silty loam		
004	26-36	Brownish yellow silty loam		
005	0.00	Decree of the large of the second		
605	0-39 39-49	Brown silty loam with gravel Brownish yellow silty loam with gravel		
606	0-26 26-38	Brown silty loam Brownish yellow silty loam		gravely top level
	20-30	Diowillan yellow ality loant		
607	0-36	Brown silty loam with gravel		very rocky
	36-46	Brownish yellow silty loam with gravel		
608	0-25	Brown silty loam		
	25-34	Brownish yellow silty loam		
609	0-26	Brown silty loam with gravel		very rocky, hit rock
640	0.00	Drawn cilhu la cra		
610	0-22 22+	Brown silty loam rock impasse		
		•		
611	0-40 40-50	Brown silty loam Brownish yellow silty loam		
	<del>7</del> 0-30	Diowinish yellow silty loant		

**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
612	0-21	Brown silty loam		
	21-35	Brownish yellow silty loam		
613	0-37	Brown silty loam		rocky
013	0-3 <i>1</i> 37-47	Brownish yellow silty loam		near tree line
	01 41	Brownien yours siny loans		noar troo lino
614	0-18	Brown silty loam		
	18-28	Brownish yellow silty loam		
615	0-26	Brown silty loam		
015	0-20 26-35	Brownish yellow silty loam		
	20 00	Brownish yellow silty loan		
616	0-33	Brown silty loam		
	33-43	Brownish yellow silty loam		
0.47				
617	0-20 20-30	Brown silty loam		
	20-30	Brownish yellow silty loam		
618	0-31	Brown silty loam		
	31-41	Brownish yellow silty loam		
619	0-21	Brown silty loam		
	21-32	Brownish yellow silty loam		
620	0-27	Brown silty loam		
	27-37	Brownish yellow silty loam		
621	0-23	Brown silty loam		
	23-34	Brownish yellow silty loam		
622	0-32	Yellowish borwn silty loam with gravel		next to disturbed area
0	32-42	Dark brown silty loam with gravel		hit stone
		•		
623	0-28	Brown silty loam		hard-packed, very rocky
	28-35	Brownish yellow silty loam		
624	0-26	Brown silty loam	glass	
024	26-36	Brownish yellow silty loam	giaoo	
		,		
625	0-27	Brown silty loam		
	27-37	Brownish yellow silty loam		
626	0-25	Brown silty loam		
020	25-35	Brownish yellow silty loam		
627	0-28	Brown silty loam		
	28-39	Brownish yellow silty loam		
628	0-26	Brown silty loam		
020	26-36	Brownish yellow silty loam		
		,		

## **Phase II Site Evaluation: Stateline Retail Center**

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
629	0-21 21-31	Brown silty loam Brownish yellow silty loam		
630	0-25 25-35	Brown silty loam Brownish yellow silty loam		
631	0-31 31-40	Brown silty loam Brownish yellow silty loam		
620	0.00			n a a r tra a lin a
632	0-29 29-39	Brown silty loam Brownish yellow silty loam		near tree line
633	0-16	Brown silty loam		
	16+	rock impasse		
634	0-38	Brown silty loam		
	38-50	Dark brown silty loam		
635	0-28	Dark brown silty loam		near road
	28-38	Dark yellowish brown silty loam		
636	0-21	Brown silty loam		
	21-32	Brownish yellow silty loam		
637	0-27 27-37	Brown silty loam with gravel Brownish yellow silty loam with gravel		
638	0-21 21-33	Brown silty loam Brownish yellow silty loam		
639	0-28	Brown silty loam with gravle		
039	28-38	Brownish yellow silty loam with gravel		
640	0-27	Brown silty loam		
	27-36	Brownish yellow silty loam		
641	0-34	Brown silty loam with gravel		hit stone
642	0-31	Brown silty loam		
012	31-44	Brownish yellow silty loam		
643	0-30	Brown silty loam with gravel		
	30-40	Brownish yellow silty loam with gravel		
644	0-22	Brown silty loam		
	22-34	Brownish yellow silty loam		
645	0-27	Brown silty loam with gravel		
	27-37	Brownish yellow silty loam with gravel		

**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
646	0-23 23-35	Brown silty loam Brownish yellow silty loam		
647	0-26 26-36	Brown silty loam with gravel Brownish yellow silty loam with gravel		
648	0-22 22-32	Brown silty loam Brownish yellow silty loam	screw	
649	0-27 27-37	Brown silty loam with gravel Brownish yellow silty loam with gravel		
650	0-22 22-32	Brown silty loam Brownish yellow silty loam		
651	0-30 30-40	Brown silty loam Brownish yellow silty loam		
652	0-60 60-70	Dark brown silty loam Dark yellowish brown silty loam		near road
653	0-23 23-33	Brown silty loam Brownish yellow silty loam	coal	
654	0-27 27-37	Brown silty loam with gravel Brownish yellow silty loam with gravel		
655	does not exi	st		
656	0-28 28-38	Brown silty loam Brownish yellow silty loam		
657	0-30 30-40	Brown silty loam with gravel Brownish yellow silty loam with gravel	glass	rocky
658	0-28 28-37	Brown silty loam Brownish yellow silty loam		
659	0-28 28-38	Brown silty loam with gravel Brownish yellow silty loam with gravel		rocky
660	0-24 24-33	Brown silty loam Brownish yellow silty loam	glass	
661	0-24 24-39	Brown silty loam with gravel Brownish yellow silty loam with gravel		rocky
662	0-23 23-34	Brown silty loam Brownish yellow silty loam		

**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
663	0-30	Brown silty loam		rocky, hit rock
664	0-20 20-37 37-49	Brown silty loam Yellowish brown silty loam Brownish yellow silty loam		
665	0-36	Brown silty loam		rocky, hit rock
666	0-34 34-44	Brown silty loam Brownish yellow silty loam		
667	0-25	Brown silty loam		rocky, hit rock
668	0-25 25-37	Brown silty loam Brownish yellow silty loam		
669	does not exi	st		
670	0-31 31-41	Brown silty loam Brownish yellow silty loam		near tree line, slants downware to east
671	0-64 64-75	Brown silty loam Brownish yellow silty loam		near road
672	0-24 24-34	Brown silty loam Brownish yellow silty loam		
673	0-27 27-37	Brown silty loam Brownish yellow silty loam		
674	0-23 23-36	Brown silty loam Brownish yellow silty loam		
675	0-27 27-37	Brown silty loam Brownish yellow silty loam		
676	0-30 30-40	Brown silty loam Brownish yellow silty loam		
677	0-32 32-42	Brown silty loam Brownish yellow silty loam		
678	0-34 34-43	Brown silty loam Brownish yellow silty loam		
679	0-35 35-45	Brown silty loam Brownish yellow silty loam		
680	0-24 24-38	Brown silty loam Brownish yellow silty loam		

**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
681	0-26 26-36	Brown silty loam Brownish yellow silty loam		
682	0-36 36-48	Brown silty loam Brownish yellow silty loam		
683	0-63 63-73	Brown silty loam Brownish yellow silty loam		
684	0-48 48-58	Brown silty loam Brownish yellow silty loam		
685	0-26 26-36	Brown silty loam Brownish yellow silty loam		near tree line, slants downward to eat
686	0-21 21-31	Brown silty loam Brownish yellow silty loam		
687	0-28 28-37	Brown silty loam Brownish yellow silty loam		
688	0-28 28-38	Brown silty loam Brownish yellow silty loam		
689	0-26 26-37	Brown silty loam Brownish yellow silty loam		
690	0-27 27-37	Brown silty loam with gravel Brownish yellow silty loam with gravel		
691	0-24 24-34	Brown silty loam Brownish yellow silty loam		
692	0-41 41-51	Brown silty loam with gravel Brownish yellow silty loam with gravel		
693	0-23 23-33	Brown silty loam Brownish yellow silty loam		
694	0-33 33-43	Brown silty loam with gravel Brownish yellow silty loam with gravel		
695	0-39 39-48	Brown silty loam Brownish yellow silty loam		
696	0-47 47-57	Brown silty loam with gravel Brownish yellow silty loam with gravel		near tree line

## **Phase II Site Evaluation: Stateline Retail Center**

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
697	0-53	Brown silty loam	black bead	
	53-69	Brownish yellow silty loam		
698	0-35	Brown silty loam		
	35-47	Brownish yellow silty loam		
699	0-31 31-41	Brown silty loam with gravel Brownish yellow silty loam with gravel		
	31-41	Brownish yellow silty loant with graver		
700	0-29	Brown silty loam		
	29-40	Brownish yellow silty loam		
701	0-32	Brown silty loam with gravel		
701	32-42	Brownish yellow silty loam with gravel		
702	0-27	Brown silty loam		
	27-36	Brownish yellow silty loam		
703	0-31	Brown silty loam with gravel		
	31-41	Brownish yellow silty loam with gravel		
704	0-22	Brown silty loam		
704	22-33	Brownish yellow silty loam		
705	0-59	Brown silty loam with gravel		moist
	59-69	Brownish yellow silty loam with gravel		
706	0-49	Brown silty loam		
	49-60	Brownish yellow silty loam		
707	0-51	Brown silty loam with gravel		near tree line, moist, root
101	0 01	Brown only loan war graver		disturbance, hit rock
708	0-30 30-44	Dark brown silty loam Dark yellowish brown silty loam		
	30-44	Dark yellowish brown silty loan		
709	0-43	Very dark grayish brown silty loam		other side of stone wall
	43-53	Brown sandy silt		
710	0-24	Very dark grayish brown silty loam		other side of stone wall
7.10	24-34	Brown sandy silt		other side of storie wall
711	0-51 51-61	Dark brown silty loam Dark yellowish brown silty loam		opposite side of stone wall
	01 01	Daik yollowish brown silly loan		
712	0-28	Very dark grayish brown silty loam		
	28-38	Brown silty loam		
713	0-24	Very dark grayish brown silty loam		other side of stone wall
' '	24-34	Brown sandy silt		Table 5. Storie Wall

## **Phase II Site Evaluation: Stateline Retail Center**

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
714	0-25 25-37	Dark brown silty loam Dark yellowish brown silty loam		
715	0-29 29-40	Very dark grayish brown silty loam Brown silty loam		
716	0-33 33-45	Very dark grayish brown silty loam Brown silty loam		
717	0-55 55-65	Dark brown silty loam Dark yellowish borwn silty loam		in tree line
718	0-26 26-36	Very dark grayish brown silty loam Brown silty loam	hammerstone	
719	0-29 29-41	Very dark grayish brown silty loam Brown silty loam		
720	0-65	Dark brown silty loam		in tree line, hit roots
721	0-30 30-40	Dark brown silty loam Dark yellowish brown silty loam		
722	0-35 35-47	Dark brown silty loam Dark yellowish brown silty loam		stray rocks throughout from wall
723	0-26 26-36	Brown silty loam Brownish yellow silty loam	flaked quartz	next to tree line
724	0-34 34-44	Brown silty loam Brownish yellow silty loam		in tree line
725	0-20	Brown silty loam		in tree line, hir roots
726	0-61	Brown silty loam		in tree line, hit stone
727	0-37 37-47	Brown silty loam with gravel Brownish yellow silty loam with gravel		next to tree line
730	0-33 33-43	Brown silty loam Brownish yellow silty loam		
731	0-36 36-46	Brown silty loam with gravel Brownish yellow silty loam with gravel		next to tree line
732	0-43 43-54	Brown silty loam Brownish yellow silty loam	bottle glass	
733	0-3 3-29	Dark brown loam Brown silty loam		in between trees hit roots

**Phase II Site Evaluation: Stateline Retail Center** 

STP#	Depth (cm)	Soil Description	Cultural Material	Notes
734	0-58 58-68	Dark brown loam Brown silty loam		in trees
735	0-47 47-59	Brown silty loam Brownish yellow silty loam		
736	0-45 45-57	Brown silty loam Brownish yellow silty loam		
737	does not exi	st		
738	0-27 27-33	Very dark grayish brown silty loam Brown silty loam		
739	0-28 28-39	Very dark grayish brown silty loam Brown silty loam		
740	0-32 32-42	Dark brown silty loam Brown silty loam		other side of wall
741	0-26 26-35	Very dark grayish brown silty loam Brown silty loam		
742	0-34 34-40	Very dark grayish brown silty loam Brown silty loam		
743	0-27 27-36	Very dark grayish brown silty loam Brown silty loam		
744	0-28 28-35	Very dark grayish brown silty loam Brown silty loam		
745	0-35 35-44	Very dark grayish brown silty loam Brown silty loam		
747	0-43 43-53	Dark brown silty loam Dark yellowish brown silty loam		in trees
748	0-28	Dark brown silty loam		hit roots
749	0-43 43-53	Dark brown silty loam Dark yellowish brown silty loam		rocks and roots
750	0-28 28-38	Very dark grayish brown silty loam Brown silty loam		

## **APPENDIX 2:**

ARTIFACT CATALOG

Description		secondary reduction flake	thinning flake		clear		thinning flake	thinning flake	secondary reduction flake															brown	brown		clear	clear							19th-20th Century whiteware w/teal hand painting	19th-20th Century whiteware w/teal hand painting	19th-20th Century whiteware w/teal hand painting	19th-20th Century whiteware w/gold & pink hand painting						
weight		1.9 g	0.4 g	0.7 g	0.4 g	58.1 g	0.4 g	0.2 g	0.4 g	3.6 g	3.0 g	3.9 g	1.3 g	1.4 g	1.1 g	1.1 g	1.3 g	1.2 g	1.3 g	4.6 g	16.3 g	0.5 g	28.3 g	1.1 g	0.6 g	<0.1 g	9.3 g	1.6 g	1.4 g	9.2 g	194.8 g				4.2 g	0.6 g	0.4 g	4.2 g	23.7 g	20.5 g	5.8 g	4.4 g	3.1 g	9.7 g
Dimensions	-	2.7 x 1.8 x 0.6 cm	$1.2 \times 1.1 \times 0.4$ cm	1.6 x 1.4 x 0.4 cm	$1.7 \times 0.7 \times 0.2$ cm	9.8 x 2.5 cm	$1.7 \times 1.2 \times 0.3$ cm	1.1 x 0.9 x 0.3 cm	$1.7 \times 0.6 \times 0.3$ cm	$6.4 \times 0.5 \times 0.4 \text{ cm}$	$6.2 \times 0.5 \times 0.4 \text{ cm}$	$4.7 \times 0.6 \times 0.5$ cm	$3.7 \times 0.4 \times 0.3$ cm	$3.7 \times 0.4 \times 0.3$ cm	$3.7 \times 0.4 \times 0.3$ cm	$3.6 \times 0.4 \times 0.3$ cm	$3.7 \times 0.4 \times 0.3$ cm	$3.7 \times 0.4 \times 0.3 \text{ cm}$	$3.6 \times 0.4 \times 0.3 \text{ cm}$	$4.2 \times 0.5 \text{ cm}$	7.8 × 0.7 cm	$3.1 \times 0.3$ cm	24" long, 0.4 cm thick	$4.6 \times 0.9 \times 0.4$ cm	$3.0 \times 0.9 \times 0.4 \text{ cm}$	$1.8 \times 0.4 \times 0.2$ cm	$5.8 \times 3.5 \times 0.5 \text{ cm}$	$3.8 \times 0.6 \times 0.7$ cm	2.2 x 0.9 cm, 3 mm thick	9.7 x 0.1 cm	$10.8 \times 5.1 \times 0.5 \text{ cm}$				$4.8 \times 3.4 \times 0.4$ cm	$1.9 \times 1.2 \times 0.4 \text{ cm}$	1.6 x 1.3 x 0.3 cm	$5.3 \times 3.1 \times 0.4$ cm	4 1/8" dia, 0.7 x 0.4 cm	$6.4 \times 0.9 \text{ cm}$	4.0 x 2.1 cm	$5.6 \times 0.6 \times 0.4$ cm	$6.1 \times 0.4$ cm	3.3 x 0.3 cm
Artifact Summary		debitage	debitage	mineral sample	fragment	unidentified rod fragment	debitage	debitage	debitage	cut nails										screw fragment	hex bolt fragment	wire nail fragment	wire fragment	comb fragments		timber fragment	bottle fragments		window fragment	wire nail fragment	door handle furniture	cut nail fragments	timber fragments	sample	sherds			rim sherd	unidentified metal ring fragment	carriage bolt	unidentified metal collar	cut nail fragment	wire nail	washer
Level Count Material	1	1 1 quartz	1 quartz	1 1 quartzite	_	1 1 graphite	1 thert	1 chert	1 1 quartzite	1 10 ferrous										1 ferrous	1 ferrous	1 ferrous	1 ferrous	2 plastic		1 wood	2 glass		1 1 glass	1 ferrous	1 ferrous	8 ferrous	2 wood	1 17 charcoal	3 ceramic			1 ceramic	1 ferrous	1 ferrous	1 ferrous	1 ferrous	1 ferrous	1 ferrous
Unit	1	STP 2		STP 4	STP 5	STP 7	STP 8		STP 9	STP 11																			STP 12					STP 13										

Description		adna	adna	adna	adna	adna	adna	adna	adna	clear	clear	clear	clear	clear	circular with 2 holes					red/black	burned	adna	adna	adna	adna	olive, c. early 17th Century - 1820	secondary reduction flake	secondary reduction flake										aqua	adna	adna	clear			
weight	0.2 g	0.4 g	0.3 g	2.8 g	2.7 g	3.3 g	1.4 g	2.1 g	0.1 g	3.8 g	0.7 g	0.6 g	0.3 g	0.2 g	61.1g	1.6 g	1.0 g	2.2 g	13.3 g		0.1 g	2.4 g	0.5 g	0.6 g	0.1 g	2.1 g	8.2 g	3.6 g	0.6 g	0.4 g	2.8 g	7.8 g	2.9 g	1.7 g	3.5 g	5.2 g	1.8 g	0.3 g	0.4 g	0.3 g		0.1 g		4.6 g
Dimensions	0.4 × 0.2 cm	2.1 x 0.9 cm, 1 mm thick	2.0 x 1.1 cm, 1 mm thick	3.5 x 2.1 cm, 3 mm thick	2.8 x 2.1 cm, 3 mm thick	$4.1 \times 2.3 \times 0.3$ cm	$3.6 \times 1.0 \times 0.5 \text{ cm}$	$2.9 \times 2.0 \times 0.3$ cm	$2.1 \times 0.6 \times 0.2 \text{ cm}$	4.1 x 1.3 x 0.9 cm	1.3 x 1.3 x 0.3 cm	$1.4 \times 1.0 \times 0.3$ cm	$1.4 \times 0.9 \times 0.2 \text{ cm}$	$1.1 \times 0.8 \times 0.2 \text{ cm}$	21.0 x 7.0 cm	$2.4 \times 0.5 \times 0.4 \text{ cm}$	$1.9 \times 0.5 \times 0.4 \text{ cm}$	2.3 x 0.2 cm	$3.2 \times 0.5$ cm		1.0 x 0.9 cm, 1 mm thick	$4.8 \times 2.1 \times 0.2 \text{ cm}$	$2.7 \times 0.7 \times 0.2$ cm	1.8 x 1.3 x 0.3 cm	$1.4 \times 0.7 \times 0.4$ cm	$2.4 \times 2.3 \times 0.3$ cm	4.5 x 2.3 x 1.4 cm	$3.7 \times 1.8 \times 1.0$ cm	1.9 × 0.8 × 0.2 cm	$1.5 \times 0.5 \times 0.4 \text{ cm}$	1.9 x 0.8 cm	$8.2 \times 0.6$ cm	8.5 x 0.4 cm	$4.7 \times 0.4 \times 0.3$ cm	$3.8 \times 0.6 \times 0.4$ cm	$6.6 \times 0.6 \times 0.4 \text{ cm}$	2.8 x 0.5 cm	1.7 x 0.6 cm, 2 mm thick	1.5 x 1.3 x 0.2 cm	$0.8 \times 0.8 \times 0.3$ cm		$0.9 \times 0.7 \times 0.2$ cm	$6.8 \times 0.6 \times 0.4$ cm	$6.3 \times 0.6 \times 0.4 \text{ cm}$
Artifact Summary	rivet	window fragments		window fragments		bottle fragments				tableware fragments					unidentified	cut nail fragments		washer	washer	shingle fragments	window fragment	bottle fragments				wine bottle fragment	debitage	debitage	bullet casings		unidentifiable nail fragment	wire nails		cut nail fragments		cut nail	roofing nail	window fragment	bottle fragments		bottle fragments	mineral sample	cut nail fragments	
vel   Count   Material	1 copper	2 glass		2 glass		4 glass				5 glass						2 ferrous		1 ferrous	1 ferrous	56 asphalt	1 glass	4 glass				1 glass	1 quartzite	1 quartzite	1 2 brass			2 ferrous		2 ferrous		1 ferrous	1 ferrous	1 glass	2 glass		17 glass		1 10 ferrous	
Unit Level															STP 14 1														STP 15 1														STP 16 1	

3.9 × 0.4 × 0.3 cm
2.7 × 0.4 × 0.3 cm
$2.1 \times 0.5 \times 0.4 \text{ cm}$
$4.4 \times 0.7 \text{ cm}$
$3.3 \times 0.4 \text{ cm}$
$7.7 \times 0.4 \text{ cm}$
$6.6 \times 0.4 \text{ cm}$
$8.0 \times 0.8 \text{ cm}$
$3.3 \times 0.6 \times 0.5$ cm
$2.4 \times 0.4 \times 0.4 \text{ cm}$
4.2 x 2.5 cm, 2 mm thick
2.2 x 1.5 cm, 2 mm thick
2.3 x 1.2 cm, 2 mm thick
2.1 x 1.2 cm, 2 mm thick
1.4 x 1.2 cm, 2 mm thick
6.1 x 3.7 cm, 3 mm thick
2.9 x 2.0 cm, 3 mm thick
2.1 x 0.8 cm, 3 mm thick
1.8 x 0.7 cm, 3 mm thick
1.9 x 0.8 cm, 3 mm thick
8.8 x 3.7 cm, 5 mm thick
3.6 x 2.3 cm, 5 mm thick
$2.4 \times 1.5 \times 0.3 \text{ cm}$
$1.7 \times 1.4 \times 0.5$ cm
$1.4 \times 0.7 \times 0.3$ cm
$1.4 \times 0.7 \times 0.3$ cm
$1.7 \times 1.3 \times 0.5$
$3.1 \times 1.7$ cm
1.4 x 0.7 cm
$2.3 \times 1.5 \times 1.5 \text{ cm}$
$6.6 \times 5.2 \times 0.3 \text{ cm}$
$2.9 \times 2.1 \times 0.3 \text{ cm}$
$2.5 \times 1.6 \times 0.3 \text{ cm}$
$2.0 \times 1.2 \times 0.3$ cm
$0.9 \times 0.4  \text{cm}$
0.0 × 0.4 om
4.1 × 0.3 cm

Initiate Manage	Motorial	Autifoot C.immoni	Oimoio io	*dojom	Docoriudion
Count Material	Material	Artifact Summary	Dimensions	weignt	Description
remous	remous	nut	2.1 × 0.7 cm	8.2 g	
i piastic	plastic	pen rragment	Z.9 × 0.9 cm	 g	parmed
1 glass	glass	bottle fragment	$2.4 \times 1.4 \times 0.4$ cm	1.2 g	clear
6 ceramic	ceramic	sherds	$1.6 \times 0.4 \times 0.3$ cm	0.4 g	redware
			$1.7 \times 0.6 \times 0.4$ cm	0.4 g	redware
			$1.4 \times 1.2 \times 0.2$ cm	0.2 g	redware
			1.7 x 1.1 x0 .2 cm	0.2 g	redware
			1.3 x 1.1 x 0.1 cm	0.2 g	redware
			$0.5 \times 0.3 \times 0.3$ cm	<0.1 g	redware
2 quartzite	quartzite	mineral sample	$4.8 \times 3.2 \times 1.1$ cm	12.0 g	
			2.8 x 1.5 x 0.7 cm	2.1 g	
1 ferrous	ferrous	bolt fragment	3.5 x 1.2 cm	13.7 g	
2 ferrous	ferrous	screw fragments	2.6 × 0.6 cm	3.6 g	
			2.3 × 0.4 cm	1.1 g	
1 ferrous	ferrous	cut nail	$3.8 \times 0.4 \times 0.3$ cm	1.3 g	
3 ferrous	ferrous	cut nail fragments	$3.2 \times 0.7 \times 0.6$ cm	3.1 g	
			$3.2 \times 0.5 \times 0.4$ cm	1.8 g	
			$2.0 \times 0.3 \times 0.3$ cm	1.1 g	
3 ferrous	ferrous	wire nail fragments	7.3 x 0.4 cm	3.9 g	
			6.4 x 0.3 cm	2.9 g	
			2.7 x 0.4 cm	1.2 g	
1 ferrous	ferrous	spring fragment	$0.7 \times 0.4$ cm	0.3 g	
1 ferrous	ferrous	wire fragment	$3.0 \times 1.6 \times 0.2$ cm	0.7 g	
6 charcoal	charcoal	fragments		)	
1 glass	glass	fragment	$3.0 \times 1.3 \times 0.7$ cm	1.6 g	burned with brown paint
1 glass	glass	tableware fragment	2.3 × 1.1 × 0.2 cm	0.2 g	clear
1 ceramic	ceramic	unidentified	$2.2 \times 1.8 \times 0.4$ cm		black with "3 2"
102 asphalt	asphalt	shingle fragments			red/black
1 ferrous	ferrous	cut nail fragment	$2.9 \times 2.5 \times 0.5 \text{ cm}$	2.3 g	
3 ferrous	ferrous	bottle cap fragments	2.7 × 0.5 cm	2.0 g	
			$1.9 \times 0.7 \times 0.3$ cm	0.4 g	
			$1.8 \times 0.7 \times 0.3$ cm	0.3 g	
3 glass	glass	window fragments	1.2 x 0.9 cm, 2 mm thick	0.3 g	aqua
			1.0 x 0.9 cm, 2 mm thick	0.3 g	aqua
			1.1 x 0.7 cm, 2 mm thick	0.2 g	aqua
1 glass	glass	window fragment	0.8 x 0.7 cm, 2 mm thick	0.1 g	clear
1 shell	shell	fragment	$1.6 \times 1.0 \times 0.3$ cm	0.5 g	
1 ferrous	ferrous	cut nail fragment	$2.8 \times 0.4 \times 0.3$ cm	1.6 g	
1 ferrous	ferrous	roofing nail	2.5 x 0.4 cm	1.3 g	
1 ferrous	ferrous	strap	1' long, 2.8 x 0.6 cm	202.7 g	6 holed
1 ferrous	ferrous	harness hardware	$4.0 \times 0.5$ cm	6.4 g	
1 ferrous	ferrous	furniture hardware	4.2 x 3.9 cm	7.5 g	drawer pull
1 ferrous	ferrous	wrench	19.8 x 2.1 x 0.6 cm	145.6 g	
1 chert	chert	debitage	$2.6 \times 1.5 \times 0.7$ cm	1.3 g	secondary reduction flake

Description	clear			clear	secondary reduction flake						adna	19th-20th Century whiteware w/ black transfer			19th-20th Century whiteware	aqua	clear		secondary reduction flake	shatter			red/black		clear	Remington 25-20	red and black	red and black	red and black	red/black	red/black		white			black/red/beige		modern- tomato seed labels	adna		shatter	shatter		thnning flake
weight	0.2 g	0.6 g	2.7 g	0.7 g	1.1 g	6.8 g	5.3 g	37.3 g	1.1 g	0.2 g	0.1 g	0.6 g	7.0 g	4.2 g	0.2 g	0.1 g	1.4 g	0.5 g	11.5 g	0.9 g			0.4 g	0.9 g	0.4 g	3.1 g	0.4 g	0.3 g	0.2 g	1.0 g	0.4 g	2.7 g	<0.1 g	2.4 g	0.9 g					377.7 g	1.2 g	1.1 g	1.2 g	0.5 g
Dimensions	1.1 x 0.6 x 0.3 cm	$1.4 \times 0.9 \times 0.7$ cm	$2.7 \times 1.5 \times 0.8$ cm	$1.7 \times 0.8 \times 0.4$ cm	$1.9 \times 1.8 \times 0.4 \text{ cm}$	2.8 x 2.2 x 1.4 cm	$4.4 \times 0.8 \times 0.5$ cm	$3.7 \times 1.0$ cm	1.9 x 1.8 x 0.7 cm	$1.1 \times 0.8 \times 0.4 \text{ cm}$	0.8 x 0.8, 1 mm thick	1.6 × 1.3 × 0.4 cm	$4.7 \times 1.0$ cm	$3.6 \times 3.0 \times 0.8$ cm	$1.0 \times 0.6 \times 0.3$ cm	1.0 x 0.6 cm, 2 mm thick	1.8 × 1.3 × 0.7 cm	$1.4 \times 1.0 \times 0.4$ cm	4.5 x 2.8 x 1.7 cm	$1.4 \times 1.2 \times 0.6$ cm			$2.5 \times 1.9 \times 0.4 \text{ cm}$	$2.1 \times 0.5$ cm	1.9 x 0.9 cm, 2 mm thick	3.3 x 1.0 cm	$2.0 \times 1.1 \times 0.3$ cm	$1.3 \times 1.4 \times 0.3$ cm	$1.4 \times 1.1 \times 0.4$ cm	$3.0 \times 2.2 \times 0.4$ cm	$2.3 \times 1.4 \times 0.3$ cm	$4.2 \times 0.3 \times 0.2 \text{ cm}$	$1.0 \times 0.9 \times 0.05$ cm	1.3 x 0.6 cm	$1.6 \times 1.2 \times 0.4 \text{ cm}$				2.5 mm thick	11 5/8" long, 2.6 cm wide	1.6 x 1.3 x 0.8 cm	1.6 × 1.6 × 0.5 cm	$2.1 \times 0.5 \times 0.4 \text{ cm}$	$1.5 \times 0.6 \times 0.4$ cm
Artifact Summary	tableware fragment	fragment	mineral sample	bottle fragment	debitage	mineral sample	cut nail fragment	staple	unidentified fragment	mineral sample	window fragment	rim sherd	unidentifiable nail fragment	fragment	rim sherd	window fragment	bottle fragment	mineral sample	debitage	debitage	fragment	fragment	shingle fragment	wire nail fragment	window fragment	bullet casing	shingle fragments			shingle fragments		cut nail fragment	label fragment	unidentified	mineral sample	tile fragments	fragments	fragments	window fragments	unidentified tube	debitage	debitage	cut nail fragment	debitage
Count Material	1 glass	1 brick	1 quartzite	1 glass	1 chert	1 quartz	1 ferrous	1 ferrous	1 ferrous	1 quartz	1 glass	1 ceramic	1 ferrous	1 shell	1 ceramic	1 glass	1 glass	1 quartz	1 quartzite	1 chert	1 coal	1 charcoal	1 asphalt	1 ferrous	1 glass	1 brass	3 asphalt			2 asphalt		1 ferrous	1 plastic	1 copper	1 quartzite	17 ceramic	4 charcoal	3 plastic	4 glass	1 ferrous	1 chert	1 chert	1 ferrous	1 quartzite
Level	1	_	2	_	2		_	_					_	_				2	7	2	_				_	_				_						_					_	_	_	
Unit	STP 24	STP 25		STP 26			STP 27	STP 28					STP 29	STP 30					STP 31	STP 32	STP 33				STP 34	STP 36				STP 37						STP 38					STP 42	STP 44	STP 45	

adna	
clear	
	0.1 g 5.4 g
4.5 x 0.3 x 0.5 cm 4.5 x 0.3 x 0.5 cm 1.6 x 1.3 cm, 2 mm thick	1.2 x 1.2 x 0.1 cm 3.4 x 2.5 x 0.4 cm
window fragment	np fragment
	chimney lar flake blade
glass	glass chert
1 gle	1 9 <u>9</u> <u>1</u>
<del>-</del>	

STP 263 1 STP 265 1 STP 273 1 STP 280 1 STP 283 1 STP 283 1 STP 283 1	Sount   1   1   1   1   1   1   1   1   1	Count Material 1 glass 1 glass	Artifact Summary bottle fragment	Dimensions   2.5 x 1.7 x 0.2 cm	2.2 g	Description amber
TP 263 1 TP 265 1 TP 283 1 TP 283 1 TP 283 1 TP 287 1 TP 290 1 TP		glass	bottle fragment	2.5 x 1.7 x 0.2 cm	2.2 g	amber
P 265 1 P 273 1 P 280 1 P 283 1 P 287 1 P 290 1	<del>-</del> -	glass	hattle fragmont		000	
P 273 1 P 280 1 P 283 1 P 283 1 P 283 1 P 287 1 P 290 1 P 290 1	_	005.6	pottie Itagrient	$2.3 \times 1.3 \times 0.2$ cm	5	amber
P 273 1 P 280 1 P 283 1 P 283 1 P 283 1 P 283 1 P 287 1 P 290		glass	bottle fragment	$2.6 \times 2.7 \times 0.25 \text{ cm}$	3.3 g	green
P 280 1 P 283 1 P 283 1 P 287 1 P 290 1	-	glass	bottle fragment	4.1 x 2.3 x 0.5 cm	5.7 g	light blue
P 283 1 P 287 1 P 290 1	-	glass	bottle fragment	$1.4 \times 1.0 \times 0.2$ cm	1.6 g	amber
P 287 1 P 290 1	_	quartz	debitage	$3.7 \times 2.4 \times 1.3$ cm	14.5 g	shatter
P 287 1 P 290 1	_	quartz	debitage	$2.1 \times 1.4 \times 0.6$ cm	2.4 g	secondary thinning flake
P 287 1 P 290 1	-	glass	window fragment	1.9 x 0.8 cm 1.5 mm thick	0.3 g	adna
P 290 1	_	glass	tableware fragment	$2.2 \times 1.5 \times 0.2 \text{ cm}$	0.7 g	clear
1000	-	ceramic	sherd	1.1 x 0.8 x 0.1 cm	0.0 g	19th-20th Century whiteware
L 23 I	-	quartz	debitage	2.9 x 2.1 x 1.3 cm	8.4 g	primary flake with cortex
	_	quartz	debitage	$2.3 \times 1.9 \times 0.5$ cm	1.4 g	secondary flake
STP 293 1	6	ferrous	unidentified sheeting fragments			
	_	ferrous	unidentified object	$1.4 \times 0.5 \times 0.3$ cm	0.5 g	
	2	ferrous	unidentified rim fragments	$8.3 \times 0.5 \times 0.3$ cm	2.3 g	
				$5.0 \times 0.4 \times 0.2$ cm	1.3 g	
STP 302 1	_	brick	fragment	$1.7 \times 1.5 \times 0.4$ cm	0.8 g	
STP 307 1	-	glass	bottle fragment	1.2 x 1.3 x 0.2 cm	0.4 g	amber
	_	glass	bottle fragment	$3.4 \times 1.5 \times 0.2$ cm	1.9 g	amber
STP 311 1	7	glass	bottle fragments	$4.2 \times 1.8 \times 0.2$ cm	1.1 g	amber
				$1.6 \times 1.4 \times 0.2$ cm	0.6 g	amber
STP 312 1	_	chert	biface	$3.5 \times 1.9 \times 0.6$ cm	4.6 g	
STP 314 1	_	ferrous	unidentified sheeting	$4.0 \times 2.4 \times 1.4$ cm	2.5 g	folded
STP 315 1	-	glass	window fragment	1.7 x 1.5 cm, 2 mm thick	0.6 g	aqua
STP 316 1	-	glass	bottle fragment	2.1 x 1.1 x 0.3 cm	0.8 g	amber
	-	glass	window fragment	2.7 x 1.4 cm, 2 mm thick	0.9 g	aqua
STP 323 1	_	quartzite	debitage	$1.4 \times 0.9 \times 0.8$ cm	0.4 g	thinning flake
STP 332 1	_	glass	bottle fragment	$1.2 \times 0.9 \times 0.4$ cm	0.4 g	clear
STP 342 1	-	glass	bottle fragment	$4.3 \times 2.8 \times 0.3$ cm	4.0 g	amber
STP 343 1	_	glass	bottle fragment	$2.7 \times 0.9 \times 0.4$ cm	0.9 g	amber
	_	glass	bottle fragment	$0.6 \times 0.6 \times 0.3$ cm	0.2 g	aqua
	-	glass	tableware fragment	$3.0 \times 1.1 \times 0.25$ cm	1.0 g	clear
STP 344N 1	_	quartz	debitage	$3.8 \times 2.7 \times 0.9$ cm	10.5 g	primary reduction flake with cortex
STP 345 1	-	glass	bottle fragment	1.8 x 1.6 x 0.2 cm	0.7 g	amber
STP 346 1	_	quartzite	debitage	$3.2 \times 2.1 \times 1.4$ cm	10.3 g	primary reduction flake with cortex
STP 347 1	_	glass	bottle fragment	$1.4 \times 0.9 \times 0.3$ cm	0.3 g	amber
STP 348 1	_	chert	debitage	1.7 × 1.0 × 0.9 cm	1.1 g	shatter
STP 353 1	_	ferrous	chain fragment	9.5" x 1.4 x 0.4 cm	45.9 g	
STP 357 1	_	chert	biface	6.1 x 2.8 x 1.1 cm	23.2 g	preform
STP 373 1	_	glass	bottle fragment	1.7 x 1.6 x 0.6 cm	1.4 g	aqua
STP 379 1	16	glass	bottle fragments	base:8.4 x 6.8 x 0.8 cm	44.1 g	clear, Brockway Glass Co. 1933-1988
				$4.3 \times 2.6 \times 0.3$ cm	4.5 g	clear
				$4.0 \times 0.9 \times 0.7$ cm	2.2 g	clear
				$3.3 \times 1.7 \times 0.2$ cm	1.0 g	clear

Control   Country   Interest Summary   Countrick Summary   Count		ľ			0, 2,			
24x14x0.35m 139 24x14x0.35m 139 26x11x0.3m 139 26x11x0.3m 139 20x11x0.4cm 109 20x11x0.4cm 109 20x11x0.3cm 107 20x11x0.3cm 107 20x11x0.3cm 107 20x11x0.3cm 107 20x13x0.2cm 109 20x 20x13x0.2cm 107 20x13x0.2cm 108 20x11x0.2cm 20x1 20x11x0.2cm 20x1 20x11x0.2cm 108 20x13x0.2cm 108 20x13x0.2c	ב	100		Material	Artifact Suffilliary	Dimensions	weigill	
26 x 11 x 0.3 cm         0.9 g           20 x 11 x 0.3 cm         0.9 g           20 x 11 x 0.3 cm         0.7 g           10 y x 12 x 0.2 cm         0.7 g           10 x 10 x 0.3 cm         0.7 g           11 x 10 x 0.4 cm         0.7 g           12 x 10 x 0.2 cm         0.7 g           12 x 10 x 0.2 cm         0.3 g           11 x 20 x 0.2 cm         0.3 g           12 x 10 x 0.2 cm         0.2 g           13 x 0.2 x 0.2 cm         0.2 g           14 x 10 x 0.2 cm         0.2 g           15 x 10 x 0.2 cm         0.2 g           15 x 10 x 0.2 cm         0.1 g           15 x 10 x 0.2 cm         0.6 g           15 x 10 x 0.2 cm         0.7 g           15 x 10 x 0.2 cm         0.7 g						2.4 × 1.4 × 0.3 cm	1.3 g	clear
20 x 1/4 x 0.4 cm         1.0 g           10 x 1/4 x 0.3 cm         0.7 g           10 x 1/4 x 0.2 cm         0.7 g           10 x 1/4 x 0.2 cm         0.7 g           11 x 1/4 x 0.2 cm         0.3 g           11 x 1/4 x 0.2 cm         0.3 g           11 x 1/4 x 0.2 cm         0.2 g           12 x 1/4 x 0.2 cm         0.3 g           12 x 1/4 x 0.2 cm         0.2 g           13 x 1/4 x 0.2 cm         0.2 g           14 x 1/4 x 0.2 cm         0.2 g           15 x 1/4 x 0.2 cm         0.2 g           17 x 1/4 x 0.2 cm         0.2 g           18 x 1/4 x 0.2 cm         0.2 g           18 x 1/4 x 0.2 cm         0.2 g           18 x 1/4 x 0.2 cm <td></td> <td></td> <td></td> <td></td> <td></td> <td><math>2.6 \times 1.1 \times 0.3</math> cm</td> <td>0.9 g</td> <td>clear</td>						$2.6 \times 1.1 \times 0.3$ cm	0.9 g	clear
20 x 14 x 0.4 cm         1.0 g           1 9 x 15 x .02 cm         0.7 g           1 8 x 15 x .02 cm         0.7 g           1 8 x 10 x 0.3 cm         0.7 g           1 8 x 10 x 0.4 cm         0.7 g           1 8 x 10 x 0.2 cm         0.7 g           1 8 x 10 x 0.2 cm         0.7 g           1 8 x 10 x 0.2 cm         0.7 g           1 8 x 10 x 0.2 cm         0.7 g           1 8 x 10 x 0.2 cm         0.7 g           1 8 x 10 x 0.2 cm         0.7 g           1 8 x 10 x 0.2 cm         0.7 g           1 8 x 10 x 0.2 cm         0.7 g           1 8 x 10 x 0.2 cm         0.1 g           1 9 x 10 x 0.2 cm         0.1 g           1 9 x 10 x 0.2 cm         1.0 g           1 8 x 10 x 1.3 cm         2.0 g           1 9 x 1.3 x 0.3 cm         0.2 g           1 9 x 1.3 x 0.3 cm         0.2 g           1 9 x 1.3 x 0.3 cm         0.2 g           1 1 9 x 1.3 x 0.3 cm         0.2 g           1 1 0 x 0.2 cm         0.2 g           1 1 0 x 0.2 cm         0.2 g           1 1 0 x 0.2 cm         0.2 g           1 1 x 0.2 cm         0.2 g           1 1 x 0.2 cm         0.2 g           1 1 x 0.2 cm         0.2 g						$2.0 \times 1.1 \times 0.4$ cm	1.0 g	clear
19 x 15 x .02 cm   0.7 g   15 x .10 x .03 cm   0.7 g   15 x .10 x .02 cm   0.3 g   15 x .10 x .02 cm   0.2 g   15 x .10 x .02 cm   0.2 g   15 x .10 x .02 cm   0.2 g   15 x .10 x .03 cm   0.3 g   15 x .10 x .03 cm						$2.0 \times 1.4 \times 0.4$ cm	1.0 g	clear
16 × 10 × 0.3 cm   0.5 g						1.9 x 1.5 x .02 cm	0.7 g	clear
16 x 10 x 0.3 cm						$1.6 \times 1.0 \times 0.3$ cm	0.5 g	clear
15 x 10 x 0 4 cm   0.7 g   16 x 10 x 0 4 cm   0.7 g   16 x 10 x 0 3 cm   0.3 g   16 x 10 x 0 3 cm   0.3 g   16 x 10 x 0 3 cm   0.3 g   16 x 10 x 0 3 cm   0.3 g   16 x 10 x 0 3 cm   0.3 g   0.3 g   0.3 x 0 4 cm   0.2 g   0.3 x 0 4 cm   0.3 g   0.3 x 0 4 cm   0.3 g   0.3 x 0 4 cm   0.2 g   0.3 x 0 4 cm   0.3 0.3 x						$1.6 \times 1.0 \times 0.3$ cm	0.7 g	clear
16 × 1.0 × 0.3 cm   0.3 g						$1.5 \times 1.0 \times 0.4 \text{ cm}$	0.7 g	clear
glass bottle fragment 15 x 1.0 x 0.2 cm 0.3 g (1.1 x 0.9 x 0.4 cm 0.4 g (1.1 x 0.9 x 0.2 cm 0.2 g (1.1 x 0.9 x 0.2 cm 0.2 g (1.1 x 0.9 x 0.2 cm 0.4 g (1.1 x 0.1 x 0.2 cm 0.4 g (1.1 x 0.1 x 0.1 x 0.1 x 0.1 g (1.1 x 0.1 x 0.1 x 0.1 x 0.1 x 0.1 g (1.1 x 0.1						$1.6 \times 1.0 \times 0.3 \text{ cm}$	0.3 g	clear
11.x 0.9 x 0.4 cm   0.4 g						1.5 x 1.0 x 0.2 cm	0.3 g	clear
glass         bottle fragments         0.8 × 0.7 × 0.2 cm         0.2 g           glass         bottle fragment         3.3 × 0.8 × 0.2 cm         1.0 g           glass         hand-wrought nail fragment         3.5 × 0.6 × 0.5 cm         4.3 g           ceramic         sherd         1.9 × 1.3 × 0.4 cm         2.0 g           coral         fragment         2.5 × 1.5 × 0.3 cm         2.0 g           bone         fragment         2.5 × 1.2 × 0.9 cm         0.6 g           glass         tableware fragment         2.5 × 1.2 × 0.9 cm         0.2 g           glass         bottle fragment         2.5 × 1.4 × 0.2 cm         0.7 g           plastic         unidentified fragments         2.5 × 1.4 × 0.2 cm         0.4 g           plastic         unidentified fragment         2.5 × 1.4 × 0.2 cm         0.4 g           plastic         unidentified fragment         2.5 × 1.2 × 0.2 cm         0.4 g           plastic         unidentified fragment         3.2 × 0.2 cm         0.4 g           glass         bottle fragment         1.2 × 1.3 cm         0.4 g           coal         fragment         2.2 × 1.5 × 0.3 cm         2.4 g           coal         fragment         2.2 × 1.5 × 0.3 cm         2.4 g           coal						$1.1 \times 0.9 \times 0.4 \text{ cm}$	0.4 g	clear
glass         bottle fragments         4.3 x 4.7 x 0.2 cm         6.9 g           ferrous         hand-wrought nail fragment         3.3 x 0.8 x 0.2 cm         1.0 g           glass         bottle fragment         2.5 x 1.5 x 0.3 cm         2.0 g           coal         fragments         2.5 x 1.5 x 0.3 cm         2.0 g           bone         fragment         2.5 x 1.2 x 0.9 cm         0.8 g           bone         fragment         4.8 x 2.9 x 4.0         7.1 g           glass         tableware fragment         2.5 x 1.4 x 0.2 cm         0.8 g           glass         bottle fragment         2.5 x 1.4 x 0.2 cm         0.4 g           plastic         unidentified fragment         2.5 x 1.4 x 0.2 cm         0.4 g           plastic         unidentified fragment         2.5 x 1.4 x 0.2 cm         0.4 g           plastic         unidentified fragment         2.5 x 1.4 x 0.2 cm         0.4 g           plastic         tapleware fragment         2.5 x 1.5 x 0.2 cm         0.4 g           glass         bottle fragment         3.2 x 1.5 x 0.3 cm         0.4 g           glass         wine bottle fragment         2.1 x 1.2 x 1.2 cm         2.4 g           coal         fragment         2.1 x 1.2 x 1.2 cm         2.4 g						$0.8 \times 0.7 \times 0.2$ cm	0.2 g	clear
1   1   1   1   1   1   1   1   1   1	_	_	7	glass	bottle fragments	$4.3 \times 4.7 \times 0.2$ cm	6.9 g	amber
1						$3.3 \times 0.8 \times 0.2$ cm	1.0 g	amber
1   ceramic sherd   1.9 x 1.3 x 0.4 cm   1.1 g     1   glass   bottle fragment   2.5 x 1.5 x 0.3 cm   2.0 g     1   1   glass   bottle fragment   2.5 x 1.2 x 0.9 cm   0.6 g     1   1   glass   tableware fragment   2.5 x 1.2 x 0.9 cm   0.2 g     1   1   glass   tableware fragment   2.5 x 1.4 x 0.2 cm   0.2 g     1   1   glass   bottle fragment   2.5 x 1.4 x 0.2 cm   0.4 g     1   1   glass   bottle fragment   2.5 x 1.4 x 0.2 cm   0.4 g     1   1   glass   bottle fragment   2.9 x 3.3 x 0.6 cm   0.4 g     1   1   glass   bottle fragment   2.9 x 3.3 x 0.6 cm   0.4 g     1   1   glass   bottle fragment   0.8 x 0.2 cm   0.4 g     1   1   glass   bottle fragment   0.8 x 0.2 cm   0.4 g     1   1   glass   bottle fragment   0.8 x 0.8 x 0.2 cm   0.4 g     1   1   glass   bottle fragment   0.8 x 0.8 x 0.2 cm   0.4 g     1   1   glass   bottle fragment   0.2 x 0.3 cm   0.4 g     1   1   glass   bottle fragment   0.2 x 0.3 cm   0.4 g     1   1   glass   bottle fragment   0.2 x 0.7 cm   0.4 g     1   1   glass   bottle fragment   0.2 x 0.7 cm   0.4 g     1   1   glass   bottle fragment   0.2 x 0.7 cm   0.4 g     1   1   glass   bottle fragment   0.2 x 0.7 cm   0.4 g     1   1   glass   bottle fragment   0.2 x 0.7 cm   0.4 g     1   1   glass   bottle fragment   0.2 x 0.7 cm   0.4 g     1   1   glass   bottle fragment   0.2 x 0.7 cm   0.4 g     1   1   glass   bottle fragment   0.2 x 0.7 cm   0.4 g     1   1   glass   bottle fragment   0.2 x 0.7 cm   0.3 g     1   1   glass   bottle fragment   0.2 x 0.7 cm   0.3 g     1   1   glass   bottle fragment   0.2 x 0.7 cm   0.3 g     1   1   glass   bottle fragment   0.2 x 0.7 cm   0.3 g     1   1   glass   bottle fragment   0.2 x 0.7 cm   0.3 g     1   1   glass   bottle fragment   0.2 x 0.7 cm   0.3 g     1   1   glass   bottle fragment   0.2 x 0.7 cm   0.3 g     1   1   glass   bottle fragment   0.2 x 0.7 cm   0.3 g     1   1   glass   bottle fragment   0.2 x 0.7 cm   0.3 g     1   1   glass   0.2 x 0.2 cm   0.3 g     1   1   glass   0.3 x 0.2 cm   0.3 g     1   1   glass   0.3	-	_	_	ferrous	hand-wrought nail fragment	$3.5 \times 0.6 \times 0.5$ cm	4.3 g`	
1         glass         bottle fragment         2.5 x 1.5 x 0.3 cm         2.0 g           1         4         coal         fragments         2.0 x 1.3 x 0.8 cm         3.6 g           1         2         2.0 x 1.3 x 0.8 cm         0.6 g         0.2 g           1         1         glass         tabbleware fragment         4.8 x 2.9 x 4.0         7.1 g           1         1         glass         tabbleware fragment         2.5 x 14 x 0.2 cm         0.2 g           1         1         glass         bottle fragment         2.5 x 14 x 0.2 cm         0.4 g           1         1         glass         bottle fragment         2.5 x 14 x 0.2 cm         0.4 g           1         1         glass         bottle fragment         2.5 x 1.4 x 0.2 cm         0.5 g           1         1         glass         bottle fragment         0.8 x 0.8 x 1.0 cm         0.4 g           1         1         glass         bottle fragment         2.2 x 1.5 x 0.3 cm         0.4 g           1         1         glass         bottle fragment         2.2 x 1.5 x 0.3 cm         0.4 g           1         1         glass         bottle fragment         2.2 x 1.7 x 0.5 cm         2.4 g           1         <	_	_	_	ceramic	sherd	1.9 x 1.3 x 0.4 cm	1.1 g	19th-20th Century whiteware w/green hand painting
1         4 coal         fragments         30 x 20 x 1.3 cm         3.6 g           1         4 coal         fragment         2.5 x 1.2 x 0.9 cm         0.6 g           1         bone         fragment         4.8 x 2.9 x 4.0         7.1 g           1         glass         tableware fragment         2.5 x 1.4 x 0.2 cm         1.3 g           1         glass         bottle fragment         2.9 x 3.3 x 0.6 cm         8.3 g           1         glass         bottle fragment         2.9 x 3.3 x 0.6 cm         8.3 g           1         plastic         unidentified fragment         2.9 x 3.3 x 0.6 cm         8.3 g           1         plastic         unidentified fragment         2.9 x 3.3 x 0.6 cm         8.3 g           1         plastic         unidentified fragment         0.8 x 0.3 x 0.0 cm         0.4 g           1         plastic         bottle fragment         0.8 x 0.8 x 1.0 cm         2.1 g           1         glass         bottle fragment         1.2 x 1.3 cm         2.4 g           1         glass         window fragment         2.2 x 1.2 x 0.3 cm         2.4 g           1         glass         window fragment         2.2 x 1.2 x 0.5 cm         2.4 g           1         glass	_	_	-	glass	bottle fragment	$2.5 \times 1.5 \times 0.3$ cm	2.0 g	clear
2.0 x 1.3 x 0.8 cm 0.6 g 2.5 x 1.2 x 0.9 cm 0.8 g 1.5 x 1.2 x 0.9 cm 0.8 g 1.5 x 1.2 x 0.9 cm 0.8 g 1.5 x 1.2 x 0.3 cm 0.2 g 1 1 glass tableware fragment 2.5 x 1.4 x 0.2 cm 1.3 g 1 1 quartz debtiage 1.3 x 0.8 x 0.2 cm 0.4 g 1 1 quartz debtiage 1.3 x 0.8 x 0.2 cm 0.4 g 1 1 glass bottle fragment 2.9 x 3.3 x 0.6 cm 8.3 g 1 1 ferrous cut nail fragment 2.9 x 3.3 x 0.6 cm 8.3 g 1 1 ferrous cut nail fragment 2.9 x 3.3 x 0.6 cm 3.8 g 1 5 x 1.7 x 0.2 cm 0.4 g 1 1 glass bottle fragment 3.2 x 1.5 x 0.3 cm 2.4 g 1 1 glass window fragment 3.2 x 1.5 x 0.3 cm 1.4 g 1 ceramic im sherd 2.4 x 2.3 x 0.7 cm 2.4 g 1 1 coal fragment 2.4 x 2.3 x 0.7 cm 2.4 g 1 1 glass window fragment 2.4 x 2.3 x 0.7 cm 2.4 g 1 1 glass window fragment 1.1 x 0.7 cm, 1.2 cm 2.4 g 1 1 glass window fragment 1.1 x 0.7 cm, 2 mm thick 0.4 g 1 glass window fragment 1.1 x 0.7 cm, 2 mm thick 0.4 g 1 glass bottle fragment 1.1 x 0.7 cm, 2 mm thick 0.4 g 1 glass bottle fragment 2.2 x 1.7 x 0.2 cm 0.3 g 1 glass bottle fragment 2.2 x 1.7 x 0.2 cm 0.3 g 1 cohert fragment 2.2 x 1.7 x 0.2 cm 0.3 g 1 chert debtiage 1.8 x 0.8 x 0.1 cm 0.3 g	_	_	4	coal	fragments	$3.0 \times 2.0 \times 1.3$ cm	3.6 g	
2.5 x 1 2 x 0.9 cm 0.8 g  1.5 x 0.8 x 0.3 cm 0.2 g  1.5 x 0.8 x 0.2 cm 1.3 g  1.5 x 1.4 x 0.2 cm 1.3 g  1.5 x 1.5 x 0.8 x 0.2 cm 0.4 g  1.5 x 1.7 x 0.3 cm 0.4 g  1.5 x 1.5 x 1.3 cm 0.4 g  1.5 x 1.5 x 1.3 cm 0.4 g  1.5 x 1.5 x 0.3 cm 0.4 g  1.5 x 1.5 x 0.3 cm 0.4 g  1.5 x 1.3 cm 0.4 g  1.5 x 1.						$2.0 \times 1.3 \times 0.8$ cm	0.6 g	
1.5 x 0.8 x 0.3 cm 0.2 g 1.5 x 0.8 x 0.3 cm 0.2 g 1 glass tableware fragment 2.5 x 1.4 x 0.2 cm 1.3 g 1 debtage tagment 2.5 x 1.4 x 0.2 cm 1.3 g 1 glass bottle fragment 2.9 x 3.3 x 0.6 cm 8.3 g 1 plastic unidentified fragment 2.9 x 3.3 x 0.6 cm 8.3 g 1 plastic unidentified fragment 2.9 x 3.3 x 0.6 cm 8.3 g 1 ferrous cut nail fragment 6.3 x 0.2 cm 0.4 g 1 ferrous cut nail fragment 6.3 x 0.4 cm 0.5 g 1 glass bottle fragment 6.3 x 0.4 cm 2.1 g 1 glass bottle fragment 3.2 x 1.5 x 0.3 cm 5.1 g 1 aluminum? arrow fragment 1.2 x 1.3 cm, 1.5 mm thick 0.4 g 1 ceramic fragment 2.2 x 1.5 x 0.3 cm 5.1 g 1 ceramic fragment 2.2 x 1.7 x 0.5 cm 5.1 g 1 dlass wine bottle fragment 2.2 x 1.7 x 0.5 cm 5.1 g 1 glass wine bottle fragment 2.0 x 1.5 x 1.3 cm 1.4 g 1 glass wine bottle fragment 2.0 x 1.5 x 1.3 cm 1.5 cm 1.5 g 1 glass bottle fragment 2.0 x 1.5 x 1.3 cm 1.6 cm 0.3 g 1 glass bottle fragment 2.2 x 1.7 x 0.5 cm 0.3 g 1 glass bottle fragment 2.2 x 1.7 x 0.5 cm 0.3 g 1 glass bottle fragment 2.2 x 1.7 x 0.5 cm 1.8 g 1 glass bottle fragment 2.2 x 1.7 x 0.5 cm 1.8 g 1 debtage 1.1 x 0.8 cm 1.8 x 0.8 x 0.1 cm 0.3 g						$2.5 \times 1.2 \times 0.9 \text{ cm}$	0.8 g	
1         bone         fragment fragment         48 x 2.9 x 4.0         7.1 g ass tableware fragment         25 x 14 x 0.2 cm         1.3 g ass tableware fragment         25 x 14 x 0.2 cm         1.3 g ass tableware fragment         1.3 x 0.8 x 0.2 cm         0.4 g ass 3.3 x 0.6 cm         8.3 g ass 3.3 x 0.6 cm         8.3 g ass 3.3 x 0.2 cm         0.4 g ass 3.3 x 0.3 cm						1.5 x 0.8 x 0.3 cm	0.2 g	
1         glass         tableware fragment         2.5 x 1.4 x 0.2 cm         1.3 glass           1         1 quantz         debitage         1.3 x 0.8 x 0.25 cm         0.4 g           1         1 glass         bottle fragments         2.9 x 3.3 x 0.6 cm         8.3 g           1         1 plastic         unidentified fragments         8.7 x 2.9 x 0.2 cm         0.4 g           2         2.2 x 0.8 x 0.2 cm         0.4 g         0.4 g           1         1 ferrous         cut nail fragment         6.3 x 0.4 cm         0.4 g           1         1 glass         bottle fragment         0.8 x 0.8 x 1.0 cm         2.1 g           1         1 glass         window fragment         1.2 x 1.5 x 0.3 cm         2.4 g           1         1 glass         window fragment         1.2 x 1.3 cm, 1.5 mm thick         0.4 g           1         1 glass         window fragment         2.4 x 2.3 x 0.7 cm         5.1 g           1         1 glass         window fragment         2.2 x 1.7 x 0.5 cm         2.4 g           1         1 glass         window fragment         1.1 x 0.7 cm, 2 mm thick         0.4 g           1         1 glass         bottle fragment         2.2 x 1.7 x 0.5 cm         2.4 g           1         1			_	pone	fragment	$4.8 \times 2.9 \times 4.0$	7.1 g	
1         quartz         debitage         1.3 x 0.8 x 0.25 cm         0.4 g           1         glass         bottle fragment         2.9 x 3.3 x 0.6 cm         8.3 g           1         plastic         unidentified fragments         2.9 x 3.3 x 0.6 cm         4.8 g           1         1         ferrous         cut nail fragment         0.5 g           1         1         glass         bottle fragment         0.8 x 0.8 x 1.0 cm         2.1 g           1         1         glass         bottle fragment         3.2 x 1.5 x 0.3 cm         2.4 g           1         1         glass         window fragment         1.2 x 1.3 cm, 1.5 mm thick         0.4 g           1         1         glass         window fragment         2.4 x 2.3 x 0.7 cm         5.1 g           1         1         glass         window fragment         2.4 x 2.3 x 0.7 cm         5.1 g           1         1         glass         window fragment         2.2 x 1.7 x 0.5 cm         2.4 g           1         1         glass         window fragment         2.2 x 1.7 x 0.5 cm         2.4 g           1         1         glass         bottle fragment         2.2 x 1.7 x 0.5 cm         2.2 x 1.7 x 0.5 cm           1         1 <td>-</td> <td>_</td> <td>_</td> <td>glass</td> <td>tableware fragment</td> <td><math>2.5 \times 1.4 \times 0.2</math> cm</td> <td>1.3 g</td> <td>clear</td>	-	_	_	glass	tableware fragment	$2.5 \times 1.4 \times 0.2$ cm	1.3 g	clear
1         glass         bottle fragment         2.9 x 3.3 x 0.6 cm         8.3 g           1         1         plastic         unidentified fragments         8.7 x 2.9 x 0.2 cm         4.8 g           1         1         ferrous         cut nail fragment         6.3 x 0.4 cm         0.4 g           1         1         glass         bottle fragment         0.8 x 0.8 x 1.0 cm         2.1 g           1         1         glass         bottle fragment         3.2 x 1.5 x 0.3 cm         2.4 g           1         1         glass         window fragment         1.2 x 1.3 cm, 1.5 mm thick         0.4 g           1         1         glass         window fragment         2.4 x 2.3 x 0.7 cm         5.1 g           1         1         glass         window fragment         2.4 x 2.3 x 0.7 cm         2.4 g           1         1         glass         window fragment         2.2 x 1.7 x 0.5 cm         2.4 g           1         1         glass         window fragment         1.1 x 0.7 cm, 2 cm         0.6 g           1         1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         0.3 g           1         1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         0.3 g	-	_	-	quartz	debitage	$1.3 \times 0.8 \times 0.25$ cm	0.4 g	thninning flake
1         plastic         unidentified fragments         8.7 x 2.9 x 0.2 cm         4.8 g           3.2 x 0.8 x 0.2 cm         0.5 g         3.2 x 0.8 x 0.2 cm         0.5 g           1         ferrous         cut nail fragment         0.8 x 0.4 cm         3.8 g           1         glass         bottle fragment         0.8 x 0.8 x 1.0 cm         2.1 g           1         glass         bottle fragment         3.2 x 1.5 x 0.3 cm         2.4 g           1         glass         window fragment         1.2 x 1.3 cm, 1.5 mm thick         0.4 g           1         arrow fragment         2.4 x 2.3 x 0.7 cm         5.1 g           1         ceramic         rim sherd         2.4 x 2.3 x 0.7 cm         5.1 g           1         ceramic         fragment         2.2 x 1.7 x 0.5 cm         2.4 g           1         glass         window fragment         2.2 x 1.7 x 0.5 cm         2.4 g           1         glass         bottle fragment         1.1 x 0.7 cm, 2 cm thick         0.3 g           1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         0.3 g           1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         1.7 g           1         glass         bottle fragment	-	_	_	glass	bottle fragment	$2.9 \times 3.3 \times 0.6$ cm	8.3 g	clear
3.2 x 0.8 x 0.2 cm 0.5 g 1.5 x 1.7 x 0.2 cm 0.4 g 1.5 x 1.2 x 0.3 cm 0.4 g 1.5 x 1.5 x 0.5 cm 0.4 g 1.5 x 1.5 x 1.3 cm 0.6 g 1.5 x 1.5 x 1.3 x 0.2 cm 0.3 g 1.5 x 1.5 x 1.3 x 0.2 cm 0.3 g 1.5 x 1.5 x 1.3 x 0.2 cm 0.3 g 1.5 x 1.5 x 1.3 x 0.2 cm 0.3 g 1.5 x 1.5 x 1.5 x 0.2 cm 0.3 g 1.5 x 1.5 x 1.5 x 0.2 cm 0.3 g 1.5 x 1.5 x 1.5 x 0.2 cm 0.3 g 1.5	_	_	_	plastic	unidentified fragments	$8.7 \times 2.9 \times 0.2$ cm	4.8 g	white
1         ferrous         cut nail fragment         6.3 x 0.4 cm         3.8 g           1         1         coal         fragment         6.3 x 0.4 cm         3.8 g           1         1         glass         bottle fragment         3.2 x 1.5 x 0.3 cm         2.4 g           1         glass         window fragment         3.6 x 3.1 x 0.3 cm         5.1 g           1         aluminum?         arrow fragment         1.2 x 1.3 cm, 1.5 mm thick         0.4 g           1         arrow fragment         2.4 x 2.3 x 0.7 cm         5.1 g           1         glass         window fragment         2.1 x 1.2 x 1.2 cm         2.4 g           1         glass         window fragment         2.2 x 1.7 x 0.5 cm         2.4 g           1         glass         bottle fragments         1.1 x 0.7 cm, 2 mm thick         0.4 g           1         glass         bottle fragments         1.9 x 1.0 x 0.2 cm         0.6 g           1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         1.8 g           1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         0.3 g           1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         0.3 g           1 <t< td=""><td></td><td></td><td></td><td></td><td></td><td><math>3.2 \times 0.8 \times 0.2</math> cm</td><td>0.5 g</td><td>white</td></t<>						$3.2 \times 0.8 \times 0.2$ cm	0.5 g	white
1         ferrous         cut nail fragment         6.3 x 0.4 cm         3.8 g           1         1 coal         fragment         0.8 x 0.8 x 1.0 cm         2.1 g           1         glass         bottle fragment         3.2 x 1.5 x 0.3 cm         2.4 g           1         glass         window fragment         1.2 x 1.3 cm, 1.5 mm thick         0.4 g           1         aluminum?         arrow fragment         2.4 x 2.3 x 0.7 cm         5.1 g           1         ceramic         rim sherd         2.4 x 2.3 x 0.7 cm         5.1 g           1         glass         wine bottle fragment         2.2 x 1.7 x 0.5 cm         2.4 g           1         glass         window fragment         1.1 x 0.7 cm, 2 mm thick         0.4 g           1         glass         bottle fragments         1.9 x 1.0 x 0.2 cm         0.6 g           1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         0.3 g           1         glass         bottle fragment         1.9 x 1.0 x 0.2 cm         0.3 g           1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         0.3 g           1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         0.3 g           1         glas						1.5 x 1.7 x 0.2 cm	0.4 g	white
1         coal         fragment         0.8 x 0.8 x 1.0 cm         2.1 g           1         glass         bottle fragment         3.2 x 1.5 x 0.3 cm         2.4 g           1         glass         window fragment         1.2 x 1.3 cm, 1.5 mm thick         0.4 g           1         aluminum?         arrow fragment         2.4 x 2.3 x 0.7 cm         5.1 g           1         ceramic         rim sherd         2.4 x 2.3 x 0.7 cm         5.1 g           1         glass         wine bottle fragment         2.2 x 1.7 x 0.5 cm         2.4 g           1         glass         window fragment         2.0 x 1.5 x 1.3 cm         2.4 g           1         glass         bottle fragments         1.1 x 0.7 cm, 2 mm thick         0.4 g           1         glass         bottle fragments         1.9 x 1.0 x 0.2 cm         0.6 g           1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         1.8 g           1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         0.3 g           1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         1.7 g           1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         0.3 g           1         the	-	_	_	ferrous	cut nail fragment	$6.3 \times 0.4 \text{ cm}$	3.8 g	
1         glass         bottle fragment         3.2 x 1.5 x 0.3 cm         2.4 g           1         glass         window fragment         3.6 x 3.1 x 0.3 cm         5.1 g           1         1         glass         window fragment         1.2 x 1.3 cm, 1.5 mm thick         0.4 g           1         1         aluminum?         arrow fragment         2.4 x 2.3 x 0.7 cm         5.1 g           1         ceramic         rim sherd         2.4 x 2.3 x 0.7 cm         5.1 g           1         glass         wine bottle fragment         2.2 x 1.7 x 0.5 cm         2.4 g           1         glass         window fragment         1.1 x 0.7 cm, 2 mm thick         0.4 g           1         glass         bottle fragments         1.9 x 1.0 x 0.2 cm         0.6 g           1         glass         bottle fragments         1.8 x 0.9 x 0.2 cm         0.3 g           1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         1.8 g           1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         1.7 g           1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         1.7 g           1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         1.7 g <td>-</td> <td>_</td> <td>-</td> <td>coal</td> <td>fragment</td> <td><math>0.8 \times 0.8 \times 1.0</math> cm</td> <td>2.1 g</td> <td></td>	-	_	-	coal	fragment	$0.8 \times 0.8 \times 1.0$ cm	2.1 g	
1         glass         bottle fragment         3.6 x 3.1 x 0.3 cm         5.1 g           1         1         glass         window fragment         1.2 x 1.3 cm, 1.5 mm thick         0.4 g           1         1         aluminum?         arrow fragment         2.4 x 2.3 x 0.7 cm         5.1 g           1         ceramic         rim sherd         2.4 x 2.3 x 0.7 cm         5.1 g           1         coal         wine bottle fragment         2.2 x 1.7 x 0.5 cm         2.4 g           1         glass         window fragment         1.1 x 0.7 cm, 2 mm thick         0.4 g           1         glass         bottle fragments         1.9 x 1.0 x 0.2 cm         0.6 g           1         glass         bottle fragment         1.8 x 0.9 x 0.2 cm         0.3 g           1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         1.8 g           1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         1.7 g           1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         0.3 g           1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         1.7 g           1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         0.3 g	-	_	_	glass	bottle fragment	$3.2 \times 1.5 \times 0.3$ cm	2.4 g	clear
1         glass         window fragment         1.2 x 1.3 cm, 1.5 mm thick         0.4 g           1         aluminum?         arrow fragment         9.25 in x 0.8 cm         14.4 g           1         ceramic         rim sherd         2.4 x 2.3 x 0.7 cm         5.1 g           1         toal         kine bottle fragment         2.1 x 1.2 x 1.2 cm         2.4 g           1         glass         window fragment         2.0 x 1.5 x 1.3 cm         2.4 g           1         glass         bottle fragments         1.1 x 0.7 cm, 2 mm thick         0.4 g           1         glass         bottle fragments         1.9 x 1.0 x 0.2 cm         0.6 g           1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         1.8 g           1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         0.3 g           1         glass         bottle fragment         2.2 x 1.6 x 0.2 cm         1.7 g           1         t cheft         debitage         1.8 x 0.8 x 0.1 cm         0.3 g			-	glass	bottle fragment	$3.6 \times 3.1 \times 0.3$ cm	5.1 g	amber
1         1 aluminum?         arrow fragment         9.25 in x 0.8 cm         14.4 g           1         ceramic         rim sherd         2.4 x 2.3 x 0.7 cm         5.1 g           1         tooal         fragment         2.1 x 1.2 x 1.2 cm         3.2 g           1         t glass         wine bottle fragment         2.2 x 1.7 x 0.5 cm         2.4 g           1         t glass         window fragment         1.1 x 0.7 cm, 2 mm thick         0.4 g           1         glass         bottle fragments         1.9 x 1.0 x 0.2 cm         0.6 g           1         t glass         bottle fragment         2.2 x 1.7 x 0.2 cm         1.8 g           1         t glass         bottle fragment         2.2 x 1.7 x 0.2 cm         1.8 g           1         t glass         bottle fragment         2.2 x 1.7 x 0.2 cm         1.8 g           1         t chert         debitage         1.8 x 0.8 x 0.1 cm         0.3 g	_	_	_	glass	window fragment	1.2 x 1.3 cm, 1.5 mm thick	0.4 g	aqua
1         ceramic         rim sherd         2.4 x 2.3 x 0.7 cm         5.1 g           1         1         coal         fragment         2.1 x 1.2 x 1.2 cm         3.2 g           1         1         glass         wine bottle fragment         2.2 x 1.7 x 0.5 cm         2.4 g           1         1         glass         window fragment         1.1 x 0.7 cm, 2 mm thick         0.4 g           1         2         glass         bottle fragments         1.9 x 1.0 x 0.2 cm         0.6 g           1         1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         0.3 g           1         1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         1.8 g           1         1         glass         bottle fragment         2.2 x 1.6 x 0.2 cm         1.7 g           1         1         chelt         4 chelt         1.8 x 0.8 x 0.1 cm         0.3 g	-	_	_	aluminum?	arrow fragment	9.25 in x 0.8 cm	14.4 g	red, modern
1         1 coal         fragment fragment         2.1 x 1.2 x 1.2 cm         3.2 g           1         1 glass         wine bottle fragment         2.2 x 1.7 x 0.5 cm         2.4 g           1         1 coal         fragment         2.0 x 1.5 x 1.3 cm         2.4 g           1         2 glass         bottle fragments         1.1 x 0.7 cm, 2 mm thick         0.4 g           1         2 glass         bottle fragments         1.9 x 1.0 x 0.2 cm         0.6 g           1         1 glass         bottle fragment         2.2 x 1.7 x 0.2 cm         1.8 g           1         1 glass         bottle fragment         2.2 x 1.7 x 0.2 cm         1.7 g           1         1 chert         debitage         1.8 x 0.8 x 0.1 cm         0.3 g			_	ceramic	rim sherd	$2.4 \times 2.3 \times 0.7$ cm	5.1 g	Prehistoric, line decoration
1         1         glass         wine bottle fragment         2.2 x 1.7 x 0.5 cm         2.4 g           1         1         coal         fragment         2.0 x 1.5 x 1.3 cm         2.4 g           1         1         glass         window fragment         1.1 x 0.7 cm, 2 mm thick         0.4 g           1         2         glass         bottle fragments         1.9 x 1.0 x 0.2 cm         0.6 g           1         1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         1.8 g           1         1         glass         bottle fragment         2.2 x 1.7 x 0.2 cm         1.8 g           1         1         glass         bottle fragment         2.2 x 1.6 x 0.2 cm         1.7 g           1         1         cheft         debitage         1.8 x 0.8 x 0.1 cm         0.3 g	_	_	-	coal	fragment	2.1 x 1.2 x 1.2 cm	3.2 g	
1 1 coal fragment 2.0 x 1.5 x 1.3 cm 2.4 g in thick of disas window fragment 1.1 x 0.7 cm, 2 mm thick 0.4 g in	_	_	_	glass	wine bottle fragment	$2.2 \times 1.7 \times 0.5$ cm	2.4 g	olive, c. early 17th Century - 1820
1 1 glass window fragment 1.1 x 0.7 cm, 2 mm thick 0.4 g a bottle fragments 1.9 x 1.0 x 0.2 cm 0.6 g a 1.8 x 0.9 x 0.2 cm 0.3 g a 1.8 x 0.9 x 0.2 cm 0.3 g a 1.8 x 0.9 x 0.2 cm 0.3 g a 1.8 x 0.9 x 0.2 cm 0.3 g a 1.8 x 0.8 x 0.1 cm 0.3 g a 1.8 x 0.1 cm 0.3	_	_	_	coal	fragment	$2.0 \times 1.5 \times 1.3 \text{ cm}$	2.4 g	
1 2 glass bottle fragments 1.9×1.0×0.2 cm 0.6 g in the fragment 1.8×0.9×0.2 cm 0.3 g in the fragment 1.8×0.9×0.2 cm 0.3 g in the fragment 1.8×0.9×0.2 cm 1.8 g in the fragment 1.8×0.8×0.1 cm 1.7 g in the fragment 1.8×0.8×0.1 cm 0.3 g	_	_	_	glass	window fragment	1.1 x 0.7 cm, 2 mm thick	0.4 g	adna
1.8 x 0.9 x 0.2 cm 0.3 g is bottle fragment 2.2 x 1.7 x 0.2 cm 1.8 g is bottle fragment 2.2 x 1.7 x 0.2 cm 1.7 g is 1 to hert debitage 1.8 x 0.8 x 0.1 cm 0.3 g is 1 to hert debitage 0.3 g is 1 to he	_	_	7	glass	bottle fragments	$1.9 \times 1.0 \times 0.2$ cm	0.6 g	amber
1 1 glass bottle fragment 2.2 x 1.7 x 0.2 cm 1.8 g is bottle fragment 2.2 x 1.6 x 0.2 cm 1.7 g is 1.7 g is 1.8 x 0.8 x 0.1 cm 0.3 g it 1.8 x 0.1 cm 0.3 g it 1.8 x 0.1 cm 0.3 cm						$1.8 \times 0.9 \times 0.2$ cm	0.3 g	amber
1 1 glass bottle fragment 2.2 x 1.6 x 0.2 cm 1.7 g g 1 1 t chert debitage 1.8 x 0.8 x 0.1 cm 0.3 g 1	_	_	-	glass	bottle fragment	$2.2 \times 1.7 \times 0.2$ cm	1.8 g	amber
debitage 1.8 x 0.8 x 0.1 cm 0.3 g 1	_	_	_	glass	bottle fragment	2.2 x 1.6 x 0.2 cm	1.7 g	green
	-	_	_	chert	debitage	1.8 x 0.8 x 0.1 cm		thinning flake

Description	secondary flake	`			secondary flake						adna	thinning flake	adna				olive, c. early 17th Century - 1820	clear	black		shatter	amber	adna	adna	adua	adna	adna	aqua	aqua	aqua	aqua	aqua	adna	aqua	aqua	aqua	aqua, acid etched floral design	aqua, acid etched floral design	black	w/ flower screw			
weight	17.5 g	1.7 g	0.6 g	35.6 g	14.5 g	0.7 g	0.2 g		1.0 g	0.3 g	0.5 g	0.1 g	0.6 g	13.6 g	5.3 g	1.1 g	5.9 g	0.1 g	1.8 g	2654 g	6.5 g	1.2 g	59.1 g	23.0 g	8.7 g	3.0 g	7.0 g	5.5 g	3.7 g	3.4 g	2.6 g	3.8 g	3.0 g	2.5 g	1.4 g	1.2 g	5.7 g	1.9 g	15.5 g	28.2 g	209.2 g	135.7 g	50.1 g
Dimensions	4.2 × 3.2 × 1.3 cm	1.9 x 1.3 x 1.2 cm	$1.4 \times 0.9 \times 0.6 \text{ cm}$	$5.2 \times 2.8 \times 2.6$ cm	$3.7 \times 3.4 \times 0.9$ cm	1.9 x 1.2 x 0.3 cm	$0.6 \times 0.7 \times 0.3$ cm		1.1 x 1.2 x 0.6 cm	$1.1 \times 0.9 \times 0.3$ cm	1.6 x 1.6 x 1.6 cm	$1.0 \times 0.8 \times 0.1$ cm	$1.6 \times 1.4 \times 0.4$ cm	2.8 x 0.8 cm	2.6 x 1.9 x 1.3 cm	1.8 x 1.2 x .08 cm	$2.9 \times 1.9 \times 0.7$ cm	$1.0 \times 0.8 \times 0.2$ cm	1.1 x 1.1 cm	13 x 11 x 8 cm	$2.7 \times 2.2 \times 1.3$ cm	1.7 x 1.5 x 0.2 cm	8.2 × 0.7 cm	9.9 x 6.8 cm, 3 mm thick	5.7 x 4.7 cm, 3 mm thick	3.2 x 2.2 cm, 3 mm thick	6.7 x 3.5 cm, 2.5 mm thick	7.4 x 2.5 cm, 2.5 mm thick	5.6 x 1.9 cm, 2.5 mm thick	5.6 x 2.6 cm, 2.5 mm thick	6.0 x 1.6 cm, 2.5 mm thick	4.2 x 2.9 cm, 2.5 mm thick	4.2 x 2.1 cm, 2.5 mm thick	4.2 x 2.4 cm, 2.5 mm thick	3.4 x 1.5 cm, 2.5 mm thick	3.9 x 2.2 cm, 1 mm thick	5.8 x 5.5 cm, 2 mm thick	5.4 x 1.3 cm, 2 mm thick	3.6 x 3.4 cm	$9.5 \times 8.0 \times 1.4 \times 0.2$ cm	11.2 x 3.0 cm	10.0 x 2.6 cm	$5.0 \times 2.3 \text{ cm}$
Artifact Summary	debitage	fragments	)	core	debitage	coal fragments		sample	fragments		bottle fragment	debitage	bottle fragment	screw fragment w/ bolt	coal fragments		wine bottle fragment	tableware fragment	bead	hammerstone	debitage	bottle fragment	canning jar lid fragment	window fragments	)														plug head	curtain rod bracket	faucet	faucet	pipe joint
Count Material	1	2 coal		1 chert	1 quartz	2		1 charcoal	2 coal		1 glass	1 chert	1 glass	1 ferrous	2		1 glass	1 glass	1 plastic	1 quartzite	1 quartz	1 glass	1 glass	15 glass	•														1 plastic	1 brass	1 brass	1 brass	1 brass
Level	-			_		_		_	_		_	_	_	_	_		_	_	_	_	_	-	Surface																				
Unit	STP 556			STP 558		STP 570		STP 573	STP 582		STP 585	STP 589	STP 624	STP 648	STP 653		STP 657	STP 660	STP 697	STP 718	STP 723	STP 732	Unit 1																				

	7.7 × 0.8 cm 7.9 × 4.0 × 2.8 cm 15.3 × 0.3 cm 7.8 × 5.7 × 3.7 cm 7.8 × 5.7 × 3.7 cm 7.8 × 5.7 × 3.7 cm 7.8 × 2.2 × 0.3 cm 8.8 × 2.2 × 0.1 cm 8.7 × 0.2 cm 8.1 × 2.8 cm 8.6 × 2.2 × 0.1 cm 8.7 × 0.8 cm 9.8 × 1.5 × 0.8 cm 9.8 × 1.5 × 0.8 cm 10.5 × 1.6 cm 10.5 × 1.6 cm 10.5 × 1.6 cm 11.7 × 0.8 cm 11.7 × 0.8 cm 12.0 × 1.3 cm 11.7 × 0.8 cm 12.2 × 2.6 cm 13.2 × 2.6 cm 14.2 × 2.3 × 0.8 × 0.8 cm 14.2 × 2.3 × 0.8 ×
68.2 g 12.5 g 4.7 g 61.5 g 20.3 g 1.2 g 1.2 g 22.5 g 3.1 g 7.8 g 7.8 g 6.3 g 6.3 g	
12.5 g 4.7 g 61.5 g 20.3 g 1.7 g 1.2 g 5.4 g 22.5 g 3.1 g 7.8 g 5.7 g 44.0 g 8.1 g 6.3 g	
4.7 g 61.5 g 20.3 g 1.2 g 1.2 g 5.4 g 22.5 g 3.1 g 7.8 g 6.3 g 6.3 g	
61.5 g 20.3 g 1.7 g 1.2 g 5.4 g 22.5 g 3.1 g 7.8 g 5.7 g 44.0 g 8.1 g 6.3 g	
20.3 g 1.7 g 1.2 g 5.4 g 1.8 g 22.5 g 3.1 g 7.8 g 5.7 g 44.0 g 8.1 g 6.3 g	
1.7 g 1.2 g 5.4 g 1.8 g 22.5 g 3.1 g 7.8 g 5.7 g 44.0 g 8.1 g 6.3 g	
1.2 g 5.4 g 1.8 g 22.5 g 3.1 g 7.8 g 5.7 g 44.0 g 8.1 g 6.3 g	
5.4 g 1.8 g 22.5 g 3.1 g 7.8 g 5.7 g 44.0 g 23.5 g 6.3 g	
1.8 g 22.5 g 3.1 g 7.8 g 5.7 g 44.0 g 23.5 g 8.1 g	
22.5 g 3.1 g 7.8 g 5.7 g 44.0 g 23.5 g 8.1 g	
3.1g 7.8g 5.7g 44.0g 23.5g 8.1g	
7.8 g 5.7 g 44.0 g 23.5 g 8.1 g 6.3 g	
5.7 g 44.0 g 23.5 g 8.1 g 6.3 g	
44.0 g 23.5 g 8.1 g 6.3 g	
23.5g 8.1g 6.3g	
8.1 g 6.3 g	0 ': U X X 0
	$0 : \mathcal{L} \times \times 0$
	0 ': L X X 0
4.3 x 0.9 x 0.8 cm 11.4 g	'; ', x x 0
14.0 x 10.9 x 0.2 cm 35.8 g oval	$\sim \times \times \circ$
	$\times$ $\times$ $\circ$
$4.2 \times 2.3 \times 0.8 \times 0.2 \text{ cm}$ 3.8 g	X O
$3.7 \times 2.0 \times 0.8 \times 0.2$ cm $3.7$ g	O
4.2 x 1.6 x 0.5 cm 4.7 g	
3.9 × 0.9 × 0.4 cm 4.0 g	O
3.2 x 1.8 x 0.5 cm 3.7 g	O
	O
35.7 g	O
7.7 x 5.4 x 0.5 cm 37.0 g furniture hardware?	0
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13.1 g	
41.4 g	
11.8 g	
12.0 g	
7.8 g	
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2.0 g	
1.9 g	
2.1 g	
2.1 g	
2.4 g	
0.0.1	
250	

Description				coiled																														7 links	w/attached ferrous 4.4 x 0.6 cm eye screw	w/2 nail holes			w/ 2.3 x 0.4 cm ferrous ring				w/1 washer	
weight		0.5 q	125.3 g		9.9 g	9.2 g	8.5 g	10.4 g	9.5 g	9.5 g	9.6 g	25.0 g	23.5 g	24.0 g	23.4 g	12.4 g	11.9 g	3.4 g	22.8 g	53.1 g	14.0 g	15.6 g	15.4 g	14.2 g	12.5 g	12.9 g	12.7 g	13.8 g	9.1 g	6.9 g	1,673.3 g	52.5 g	284.1 g			б	1.6 g	7.2 g		7.2 g	5.1 g	2.9 g		118.8 g
Dimensions	1.5 x 0.2 cm	1.6 × 0.2 cm	4.9 × 4.1 cm	9.2 × 0.3 cm	$3.7 \times 3.4 \times 0.5$ cm	$3.7 \times 3.5 \times 0.4$ cm	$3.8 \times 3.4 \times 0.4$ cm	$3.7 \times 3.3 \times 0.4$ cm	$3.9 \times 3.4 \times 0.4$ cm	$3.8 \times 3.5 \times 0.4$ cm	$4.1 \times 3.5 \times 0.4$ cm	$8.2 \times 1.7 \times 0.4$ cm	$8.2 \times 1.7 \times 0.4$ cm	$8.2 \times 1.7 \times 0.5$ cm	$8.1 \times 1.7 \times 0.5 \text{ cm}$	$4.6 \times 1.7 \times 0.5 \text{ cm}$	7.0 x 1.3 x 0.3 cm	$2.6 \times 1.6 \times 0.2 \text{ cm}$	17.3 x 6.8 x 0.3 cm	16.2 x 1.0 cm	$6.4 \times 1.2 \times 0.8$ cm	$4.6 \times 3.0 \times 1.0 \text{ cm}$	$4.5 \times 3.0 \times 1.0$ cm	$4.6 \times 3.0 \times 0.9 \text{ cm}$	$4.8 \times 3.0 \times 0.9 \text{ cm}$	4.8 x 2.8 x 0.9 cm	$4.6 \times 3.0 \times 0.9 \text{ cm}$	$4.5 \times 2.9 \times 1.0 \text{ cm}$	$3.3 \times 2.9 \times 1.4$ cm	$2.7 \times 2.6 \times 1.3$ cm	$67.0 \times 4.6 \times 0.7 \text{ cm}$	$8.0 \times 3.0 \times 3.5$ cm	$25.9 \times 15.3 \times 0.5 \text{ cm}$	23.8 x 8.8 x 1.3 cm	$8.7 \times 0.5$ cm	$31.4 \times 2.0 \times 0.5$ cm	$3.4 \times 0.3 \text{ cm}$	$8.4 \times 0.4 \text{ cm}$	$3.4 \times 1.8 \times 0.4$ cm	$4.9 \times 2.5 \times 0.5 \text{ cm}$	$4.1 \times 2.1 \times 0.5 \text{ cm}$	$3.2 \times 1.2 \times 0.3$ cm	7.9 x 7.9 x 1.3 cm	13.7 x 1.3 cm
Artifact Summary	-		pipe brace	wire fragment	unidentified fasteners(?)							angle brackets					bracket	bracket	wire fragment	screw driver fragment	cotter pin	lock plates							lock guides		strap hinge	hinge pin	chain fragment	chain fragment	latch hook	band fragment	screw hooks		eye screws				square bend bolt	rivets
Unit   Level   Count   Material			1 ferrous	1 ferrous	4 ferrous							5 ferrous					1 ferrous	1 ferrous	1 ferrous	1 ferrous	1 ferrous	7 ferrous							2 ferrous		1 ferrous	1 ferrous	1 ferrous	1 ferrous	1 ferrous	1 ferrous	2 ferrous		4 ferrous				1 ferrous	4 ferrous

weight Description	13.4 g	14.0 g	D	D	D	6	D	ס	ס	ס	ס	6	49.8 g	66	8 g	7 9	24.7 g	15.0 g	7 9	69	91.5 g	66	16.6 g	24.4 g	21.0 g	69	11.7 g	3g	8 g	43.4 g	90.0 g	7 9	5 g	5 g	39	00	00	8	2 g	19	39	8 9	3 g
Dimensions								1.7 x 1.5 cm 3.8		1.7 x 1.6 cm 4.0 g	1.7 x 1.5 cm 3.9 g	1.7 x 1.6 cm 3.8 g	11.9 x 1.0 cm 49.			6.7 x 0.7 cm 13.						10.4 x 1.4 cm 74.		4.2 x 1.2 cm 24.									_	9.4 x 1.2 cm 52.5 g		8.1 x 0.9 cm 30.9	7.9 × 1.0 cm 34.9			6.3 x 1.2 cm 29.1	6.2 x 1.3 cm 46.3		
Artifact Summary	9	9	bolt screws 1	1	1	1	1		_	_		1	bolts 1	2	2	9	9	2	9	8	1	1	lag/hex bolts	4	7	7	6	6		large hex bolts	1	1	1	63	8	8	2	9	9	9	9	small carriage bolts	
Level   Count Material			10 ferrous										10 ferrous										7 ferrous							12 ferrous												7 ferrous	

Unit

 weight Description	22.3 g	18.0 g	7.3 g	8.7 g	5.2 g	43.0 g	29.2 g	25.2 g	19.1 g	35.4 g	59.0 g	17.3 g	23.7 g	31.0 g	31.2 g	29.9 g	17.8 g	21.1 g	26.2 g	17.6 g	19.4 g	26.2 g	27.0 g	28.0 g	24.9 g	22.5 g	13.6 g	13.5 g	4.4 g	4.4 g	3.6 g	3.0 g	2.0 g	3.0 g	1.6 g	8.4 g	13.0 g	10.7 g	5.9 g	3.3 g	16.4 g	9.6 g	6.0 g	11.7 g
•			4.2 x 0.7 cm			_				8.5 x 1.0 cm							7.8 x 0.8 cm							7.1 x 1.0 cm										2.4 x 0.5 cm				2.3 x 1.2 cm			.2 cm			
Artifact Summary	7	7	4	(1)	0	carriage bolts		0)	8	8	8	8	8	8	2	2	2	2	9	9	2	9	2	2	9	9	screws	9		6	6	6	N	2	2				_				1	
						ferrous																					ferrous									ferrous nuts					) ferrous nuts			
Level Count Material						21																					6									5					10			

0	
	1.5 x 1.5 x 1.1 cm 1.5 x 1.5 x 0.8 cm 1.5 x 1.5 x 0.8 cm 1.1 x 1.1 ccm 1.1 x 1.1 ccm 1.1 x 1.1 ccm 1.3 x 0.4 ccm 2.7 x 0.5 ccm 2.7 x 0.5 ccm 2.7 x 0.5 ccm 2.2 x 0.4 ccm 2.5 x 0.4 ccm 2.6 x 0.4 ccm 2.7 x 0.5 ccm 2.7 x 0.5 ccm 2.7 x 0.5 ccm 2.7 x 0.5 ccm 2.7 x 0.4 ccm 2.8 x 0.4 ccm 2.8 x 0.4 ccm 2.9 x 0.4 ccm 2.9 x 0.4 ccm 2.1 x 0.4 x 0.3 ccm 6.5 x 0.4 ccm 6.6 x 0.4 x 0.3 ccm 6.6 x 0.4 x 0.4 ccm 6.6 x 0.5 x 0.4 ccm 6.6 x 0.5 x 0.4 ccm 6.8 x 0.5 x 0.4 ccm
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	2.5 x 0.4 cm 6.5 x 0.6 x 0.5 cm 7.3 x 0.4 x 0.3 cm 6.6 x 0.5 x 0.4 cm 7.8 x 0.5 x 0.4 cm 6.8 x 0.5 x 0.4 cm 7.0 x 0.4 x 0.4 cm 6.6 x 0.5 x 0.4 cm 6.2 x 0.6 x 0.4 cm
	6.6 x 0.4 x 0.3 cm 7.8 x 0.5 x 0.4 cm 6.8 x 0.5 x 0.4 cm 7.0 x 0.4 x 0.4 cm 6.6 x 0.5 x 0.4 cm 6.2 x 0.6 x 0.4 cm
	7.0 x 0.4 x 0.4 cm 6.6 x 0.5 x 0.4 cm 6.2 x 0.6 x 0.4 cm
	E E
	CH
	$4.0 \times 0.7 \times 0.6$ cm
	$3.1 \times 0.6 \times 0.4 \text{ cm}$
1.6 g	$2.7 \times 0.4 \times 0.3 \text{ cm}$
3.19	
3.6 g	
2.8 g	
3.1 g	
4.5 g	
2.9 g	
3.3 g	
2.9 g	
3.5 g	
3.0 g	
10.3 g	10.2 x 0.6 cm
0 4.4 0 4.4	
5.2 g	
0 6 4	

A stife of C	Dimonologia	D. D
Altilact Sullillaly	Dillensions	weignt Description
	6.6 x 0.4 cm	2.8 g
	6.8 x 0.4 cm	3.3 g
	6.9 x 0.4 cm	2.9 g
	6.5 × 0.4 cm	3.4 a
	66 × 0 3 cm	n : : : : : : : : : : : : : : : : : : :
		ນ ແ ກ
	10 7 × 0 5 cm	0.0.1 2 / 2 / 2
		4.og
		3.2 g
		3.0 g
	6.7 x 0.4 cm	2.9 g
		3.4 g
		3.0 g
	6.3 x 0.4 cm	2.1 g
	6.4 x 0.4 cm	3.2 g
	7.1 x 0.4 cm	4.2 g
	6.5 x 0.4 cm	3.3 g
	6.5 x 0.4 cm	3.2 g
	6.6 x 0.3 cm	3.1g
	6.6 x 0.4 cm	3.0 g
	6.3 x 0.4 cm	2.3 g
	6.5 x 0.3 cm	2.8 g
	5.3 x 0.4 cm	2.8 g
	5.0 × 0.3 cm	. o.t.
	5.0 × 0.4 cm	1.7 a
	7.8 × 0.4 cm	4.6 a
	7 6 x 0 4 cm	410
	86×04 cm	יים היים ביים ביים ביים ביים ביים ביים ב
	6 6 × 0 4 cm	ט כייני
	69×0:4 cm	D C
	66×04 cm	יין של איני איני איני איני איני איני איני איני
	6.2 x 0.3 cm	D.C.O.
	6.6 × 0.4 cm	2.9 g
	$6.4 \times 0.5 \text{ cm}$	2.9 g
	6.3 x 0.3 cm	2.6 g
	$10.2 \times 0.5 \text{ cm}$	10.1 g
	$9.4 \times 0.5 \text{ cm}$	9.2 g
	$10.0 \times 0.5 \text{ cm}$	9.5 g
	8.9 x 0.5 cm	6.5 g
	6.9 x 0.4 cm	4.6 g
	7.7 × 0.5 cm	5.2 g
	$6.8 \times 0.4 \text{ cm}$	4.1 g
	$6.6 \times 0.5 \text{ cm}$	3.4 g
	6.6 x 0.4 cm	3.1g

Unit Level Count Material

г	Description																					w/ 1.4 cm hole		ornamental																	w/buckle		red w/lettering	clear	<u>S</u>
	weight	10.1 g	5.0 g	3.0 g	3.0 a	3.20	3.3 a	3.5 a	3.2 a	3.4 g	3.9 g	3.4 g	3.5 g	3.4 g	3.3 g	2.8 g	3.1 g	3.3 g	2.8 g	1.3 g	17.2 g	81.9 g	19.6 g	69.2 g	19.2 g	43.3 g	8.0 g	6.6 g	8.9 g	6.7 g	9.5 g	68.2 g	19.9 g	19.3 g	49.6 g	8.8 g	52.2 g	11.5 g	10.8 g	6.5 g	)	36.1 g	1.4 g	2.8 g	200
	Dimensions	4.6 × 0.5 cm	7.9 x 0.5 cm	6.7 × 0.4 cm	6.4 × 0.4 cm	6.4 × 0.4 cm	6.4 × 0.3 cm	6.8 × 0.4 cm	6.7 × 0.3 cm	6.4 x 0.4 cm	6.2 x 0.4 cm	6.2 x 0.4 cm	$6.7 \times 0.4$ cm	$6.6 \times 0.4 \text{ cm}$	$6.5 \times 0.4 \text{ cm}$	$6.2 \times 0.4$ cm	$6.2 \times 0.4 \text{ cm}$	6.3 × 0.4 cm	4.9 × 0.4 cm	4.0 × .03 cm	5.1 x 0.3 cm	$5.7 \times 4.0 \times 1.1$ cm	$19.0 \times 3.3 \times 0.3$ cm	$9.4 \times 8.8 \times 0.4$ cm	$16.3 \times 1.2 \times 0.3 \text{ cm}$	$6.2 \times 4.7 \times 1.2 \text{ cm}$	$2.9 \times 2.2 \times 1.2$ cm	2.9 x 1.9 x 1.1 cm	$2.9 \times 2.0 \times 1.1$ cm	$2.9 \times 1.2 \times 1.0 \text{ cm}$	2.8 x 2.2 x 1.1 cm	$4.8 \times 4.4 \times 2.6$ cm	5.8 × 0.8 cm	$3.9 \times 0.9 \text{ cm}$	$5.6 \times 4.6 \times 0.9 \text{ cm}$	$5.0 \times 1.4 \times 0.8 \text{ cm}$	$6.3 \times 5.5 \times 1.0 \text{ cm}$	$3.2 \times 2.9 \times 2.7$ cm	$5.4 \times 0.9 \times 0.4$ cm	$14.6 \times 2.7 \times 0.4 \text{ cm}$	14.8 x 3.0 x 0.4 cm	buckle: 5.0 x 3.8 x 0.6 cm	$1.4 \times 3.9 \times 0.2$ cm	$4.6 \times 0.8 \times 0.5 \text{ cm}$	35×12×05cm
· ·	Artifact Summary	wire nail fragments																			unidentified disk	unidentified bar fragment	unidentified strap fragment	unidentified plate fragment	unidentified object	unidentified object	unidentified objects					unidentified object	unidentified objects		unidentified object	unidentified object	unidentified object	unidentified object	belt fragments	1			fragment	bottle fragments	
<u> </u>	Count Material	19 ferrous																			1 ferrous	1 ferrous	1 ferrous	1 ferrous	1 ferrous	1 ferrous	5 ferrous					1 ferrous	2 ferrous		1 ferrous	1 ferrous	1 ferrous	1 ferrous	3 leather				1 leather		
	Unit Level C																																												

Description	aqua	adna	porcelain w/ green leaf border			white porcelain		adna	adna			adna	adna	aqua	adna	adna	aqua, w/ acid etched floral design						REM-UMC 25-20							calcified		thinning flake	thinning flake			T-head	L-head	redware w/lead glaze						
weight	0.6 g	0.5 g	2.4 g			16.3 g	0.8 g	46.1 g	30.9 g	970	D 0	o. / g	2.2 g	5.1 g	6.2 g	1.8 g	4.0 g	3.8 g	17.8 g	14.3 g	15.1 g	3.0 g	3.3 a	9 6	0.0 0.0	30.1 g	4.3 g		5.4 g	0.9 g		0.1 g	0.8 g	1.7 g	0.9 g	1.9 g	2.2 g	0.4 g	3.3 g	5.0 d		73.3 a	D (	2
Dimensions	1.6 x 1.4 cm, 2 mm thick	1.4 x 1.1 cm, 2 mm thick	$3.0 \times 2.0 \times 0.4$ cm			6.8 x 1.4 cm	$2.7 \times 1.1 \times 0.4$ cm	12.6 x 5.9 cm, 6 mm thick	12.3 x 3.2 cm, 6 mm thick	7.2 x 3.9 cm 3 mm thick	7.2 X 3.3 GHI, 3 HILLI GHICK	5.9 X 5.7 CIII, 5 IIIIII UIICK	3.0 x 2.1 cm, 3 mm thick	5.3 x 3.7 cm, 2 mm thick	7.7 x 3.3 cm, 2 mm thick	4.4 x 2.4 cm, 1.5 mm thick	$5.2 \times 2.7$ cm, 2 mm thick	12.5 x 0.3 cm	$18.0 \times 7.2 \times 0.2 \text{ cm}$	$8.4 \times 6.8 \times 0.4 \text{ cm}$	$7.8 \times 7.4 \times 0.4 \text{ cm}$	5.5 x 2.6 x 0.6 cm	3.3 x 0.9 cm		2.0 \ 0.1 \	Z.5 X I.5 CM	$4.0 \times 1.6 \times 0.4$ cm		$3.8 \times 3.2 \times 1.0$ cm	$1.8 \times 1.0 \times 0.6$ cm		$0.9 \times 0.9 \times 0.15$ cm	$1.7 \times 0.9 \times 0.7$ cm	2.5 x 0.5 cm	$3.0 \times 0.3 \times 0.3$ cm	$2.7 \times 0.5 \times 0.4$ cm	$3.1 \times 0.5 \times 0.4$ cm	$1.4 \times 1.2 \times 0.2 \text{ cm}$	4.3 x 0.8 cm	1.4 × 0.4 cm	0 × 0 9 × 0 × 60	4.8 x 2.9 x 1.8 cm		11:00:00
Artifact Summary	window fragments		rim sherd	fragments	fragments	spark plug fragment	fragment	window fragments	)									wire fragments	unidentified sheeting fragments			strap fragment	bullet casing	S	Wasiei	nut	staple	cut nail fragments	fragment	fragment	fragments	debitage	debitage	roofing nail	cut nail fragment	hand wrought nail fragment	hand wrought nail fragment	sherd	rod fragment	rivet	unidentified fragment	support w/nut and washer		
Count Material	glass		ceramic	coal	coal slag	copper/ceramic	milk glass	glass	)									ferrous	ferrous			leather	brass	farrolls	formonia formonia	rerrous	ferrous	ferrous	plaster	pone	charcoal	chert	chert	ferrous	ferrous	ferrous	ferrous	ceramic	graphite	copper	ferrous	ferrous	;	9
Count	2		_	15	29	_	_	6										_	က			_	<del>-</del>	•			_	∞	_	_	4	_	_	_	_	_	_	<del>-</del>	<b>~</b>	_	•			•
Level						_																	2A	i										3B					~					
Unit						Unit 1																																	Unit 2					

Level	Count		Artifact Summary	Dimensions	weight	Description
	_	ferrous	strap hook	$5.7 \times 3.2 \times 0.7$ cm	25.5 g	
	_	ferrous	nut w/bolt fragment	1.6 x 1.6 x 1. 5 cm	14.8 g	
	_	ferrous	nut w/bolt fragment	1.7 x 1.7 x 1.9 cm	20.2 g	
	_	brass/ferrous	buckle w/tang	$3.4 \times .2.7 \times 0.4 \text{ cm}$	13.0 g	
	17	ferrous	cut nail fragments			
	7	ferrous	wire nails			
	9	ferrous	tack fragments			
	က	glass	tableware fragments	2.9 x 1.0 x 0.3 cm	1.0 g	clear
				2.1 x 1.1 x 0.2 cm	0.5 g	clear
				1.3 x 0.8 x 0.4 cm	0.3 g	clear
1 feat. 1	_	ferrous	buckle w/tang	$3.0 \times 2.4 \times 0.4$	5.4	
	_	ferrous	buckle fragment w/tang	1.7 × 2.2 × 0.4 cm	3.6 g	
	_	ferrous	rectanguloid buckle	6.6 x 5.2 x 0.6 cm	20.4 g	
	_	ferrous	wrench	10.0 x 1.2 x 0.3 cm	19.2 g	
	_	ferrous	rivet	1.3 × 0.5 cm	2.0 a	
	_	copper	rivet	1.5 x 0.4 cm	1.2 g	
	7	copper/ferrous	unidentified	$2.4 \times 1.9 \times 0.9 \text{ cm}$	5.7, 5.8 g	5.7, 5.8 g clothing fasteners?
	80	ferrous	cut nail fragments		•	
	2	ferrous	wire nail fragments	6.1 x 0.4 cm	3.0 g	
				6.1 x 0.4 cm	2.6 g	
	_	glass	bottle fragment	$4.8 \times 2.6 \times 0.7$ cm	6.5 g	clear
2	_	ferrous	rosehead nail fragment	7.7 x 0.8 cm	27.2 g	
	-	ferrous	buckle w/tang	$3.3 \times 3.1 \times 0.4$ cm	9.8 g	
	_	ferrous	buckle w/tang	$3.9 \times 3.3 \times 0.6$ cm	18.2 g	
	_	ferrous	buckle w/tang	$4.4 \times 3.7 \times 0.5$ cm	13.0 g	
	_	ferrous	buckle w/tang	$2.5 \times 2.2 \times 0.2 \text{ cm}$	2.4 g	
	7	ferrous	harness buckles	$6.2 \times 3.0 \times 1.0 \text{ cm}$	38.1 g each	ch
	_	ferrous	nut	1.6 x 1.6 x 1.0 cm	9.2 g	
	-	ferrous	washer	3.0 cm dia x 0.3 cm thick	14.4 g	
	_	ferrous	wire fragment	3/16" gauge	1.7 g	
	_	ferrous	hinge plate	$6.5 \times 5.5 \times 0.2$ cm	20.4 g	
	2	charcoal	fragments			
	4	ferrous	rivets	1.7 × 0.4 cm	1.4 g	
	_	ferrous	drill bit fragment	2.9 × 0.5 cm	1.1 g	
	_	ferrous	hasp	$1.6 \times 0.6 \times 0.2$ cm	0.6 g	
	_	ferrous	lock washer	1.1 x 0.3 cm	0.3 g	
	_	ferrous	unidentified	$2.2 \times 1.0 \times 0.6$ cm	1.4 g	
	7	ferrous	roofing nails	2.5 x 0.4 cm	1.3 g	
				$2.3 \times 0.4 \text{ cm}$	1.4 g	
	20	ferrous	cut nail fragments			
	6	ferrous	wire nail fragments			
	7	ferrous	hand-wrought nail fragments	$6.1 \times 0.5 \times 0.4 \text{ cm}$	4.4 g	rosehead
				$2.8 \times 0.5 \times 0.4 \text{ cm}$	1.8 g	L-head

red/black clear amber 3.8 x 3.3 cm, 3 mm thick 3.6 g aqua 3.4 x 1.4 cm, 3 mm thick 1.7 g aqua 3.1 x 2.1 x 0.5 cm 2.6 g burned 4.0 x 2.7 cm, 4 mm thick 5.0 g aqua
n thick n thick n thick
n thick n thick n thick
n, 3 mm t n, 3 mm t 0.5 cm n, 4 mm t
× 1.4 cm × 2.1 × × 2.7 cr
3.4 x 1.4 cm, 3 mn 3.1 x 2.1 x 0.5 cm 4.0 x 2.7 cm, 4 mn
fragment window fragment
window fragment
2 10
glass glass

	•					
Level	Count	Count Material	Artiract Summary	Dimensions	weignt	Description
	-	ferrous	wire nail fragment	2.7 × 0.5 cm	1.0 g	
	∞	ferrous	cut nail fragments			
	80	ferrous	unidentifiable nail fragments			
	_	ferrous	wire chain fragment	6.9 x 0.4 cm	4.4 g	
	_	ferrous	hinge	8 1/2" x 0.4 cm	130.4 g	
	က	plaster	fragments			
	27	asphalt	shingle fragments			red/black
	1	glass	window fragments	2.5mm thick		aqua
	2	glass	window fragments	1mm thick		aqua
	24	glass	window fragments	2mm thick		aqua
4	06	ferrous	cut nail fragments			
	28	ferrous	wire nails			
	~	ferrous	wire nail	6 1/2" x 0.7 cm	38.3 g	
	80	ferrous	wire nail fragments			1 with attached cut nail
	_	ferrous	staple	$4.0 \times 2.1 \times 0.8 \text{ cm}$	5.7 g	
	19	ferrous	hand-wrought nail fragments			
	32	ferrous	unidentifiable nail fragments			
	80	ferrous	unidentified sheeting fragments			
	_	ferrous	unidentified rod	83.3 x 1.1 cm	493.0 g	
	80	ferrous	wire fragments	1 mm thick		
	_	ferrous	wire fragment	2mm thick		
	7	ferrous	wire fragments	4 mm thick		
	2	glass	window fragments	3 mm thick		aqua
	223	glass	window fragments	2 mm thick		aqua
	25	glass	window fragments	1.5 mm thick		aqua
	_	glass	window fragment	2.5 mm thick		aqua
	2	glass	bottle fragments	$8.4 \times 2.2 \times 1.0$ cm	18.1 g	amber
				$6.4 \times 4.2 \times 0.7$ cm	15.0 g	amber
	25	wood	timber fragments			
	25	plaster	fragments			
	262	asphalt	shingle fragments			red/black
	_	leather	strap fragments	$7.0 \times 2.0 \times 0.35$ cm	2.7 g	
	_	leather	strap fragment	14.2 x 2.3 x 0.3 cm	7.5 g	w/ 6 ferrous pin fragments
	_	ferrous	unidentified object	$9.7 \times 5.0 \times 0.6$ cm	69 g	brace?
	_	ferrous	unidentified object	9.8 × 4.8 × 0.4 cm	60.3 g	brace?
	_	ferrous	unidentified object	$10.2 \times 4.9 \times 0.6 \text{ cm}$	66.9 g	brace?
	<b>~</b>	ferrous/wood	timber fragment with wire nail	wood: 9" x 2.9 cm	28.3 g	
				nail: 4.3 x 0.3 cm		
	_	glass	bottle	9 1/2" x 7.3 cm	379.9 g	amber, Anchor Hocking Corporation
						item # 65-50, MFG permit # 6,
						Plant # 5- Connelisville, Penn. Vegr: 1056
ropo						

							-
Onit	Level	_	Count Material	Artifact Summary	Dimensions	weight	Description
	SE corner		ferrous	bolt fragment	$3.6 \times 1.4 \times 0.9 \text{ cm}$	20.9 g	
		<b>—</b>	ferrous	unidentifiable nail fragment	3.5 x 0.8 cm	6.9 g	
	Dirt from	יכ	ferrolls	unidentifiable nail fragments			
	removed	· -	ferrous	screw in unidentified object			
	boulders	<del>-</del>	ferrous	bolt screw			
		_	ferrous	nut	2.6 x 2.6 x 1.5 cm	45.8 g	
		_	ferrous	unidentified metal	$10.2 \times 4.0 \times 0.5 \text{ cm}$	79.6 g	curved
		34	ferrous	cut nail fragments		)	
		15	ferrous	hand-wrought nail fragments			
		1	ferrous	wire nails			8 whole, 3 frags
		72	asphalt	shingle fragments			red/black
		4	plaster	fragments			
		27	glass	window fragments	2mm thick		adua
		7	glass	bottle fragments			amber
		~	glass	bottle fragment			clear
÷:	•	_	000	the second for the second to t	12 1 2 2 7 cm 2 mm thick	7	CIEC
	-	†	glass	Wildow Hagiliells	0.4 A Z.7 CIII, Z IIIIII UIICA	D .	adua
					2.5 x 1.8 cm, 2 mm thick	1.4 g	aqua
					2.8 x 1.1 cm, 2 mm thick	0.8 g	aqua
					2.0 x 1.4 cm, 2 mm thick	0.6 g	aqua
		_	glass	bottle fragment	3.5 x 2.5 x 0.2 cm	3.6 g	adna
		-	ferrous	Screw	3.3 x 0.6 cm	35.0	-
				100 CW 2001 Land 1 American Land	200000000000000000000000000000000000000	) () ()	
		_	rerrous	nand-wrought hall fragment	4.3 × 0.6 × 0.5 cm	Z.6 g	
	2A	9	brick	fragments			
		-	bone/tooth	pig's tooth fragment	2.7 × 1.9 × 1.1 cm	3.8 g	
		4	asphalt	shingle fragments			red/black
		_	ferrous	furniture hardware fragment	$3.6 \times 2.3 \times 0.5 \text{ cm}$	3.7 g	
		_	ferrous	unidentified metal bar	5 3/4" x 1" x 10mm thick	209.2 g	
		7	ferrous	cut nail fragments			
		က	ferrous	wire nail fragments			
		7	ferrous	hand-wrought nail fragments			
		_	ferrous	wall hook	3 1/2" long		
		_	ferrous	screw key	5.6 x 2.9 x 0.5 cm	8.9 g	
		_	glass	window fragment	2.5mm thick		aqua
		_	glass	window fragment	1.5mm thick		aqua
		7	glass	window fragment	2mm thick		adua
	2B	9	plaster	fragments			
		က	pone	fragments			calcified
		2	coal	slag fragments			
		6	timber	fragments			
		9	brick	fragments			
		œ	olace	window fragments	2mm thick		<u> </u>
		> <	glass	window fragments	1 5mm thick		מוכמו
		1	glass	WINDOW Haginetics	L'Offille tiller		adna

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nit		Count Imaterial	Artifact Summary	Dimensions	weignt	Description
	16	glass	window fragments	2mm thick		aqua
	_	asphalt	shingle fragments			red/black
	2	ferrous	unidentified metal fragments			
	8	ferrous	wire nail fragments			
	25		cut nail fragments			
2C	16	plaster	fragments			
	54	poom	timber fragments			
	21	ferrous	cut nail fragments			
	က	ferrous	wire nail fragments			
	_	ferrous	unidentifiable nail fragment			
	7	ferrous	roofing nails			
	2	ferrous	unidentified sheeting frags			
	_	brick	fragment			
	4	glass	window fragments	2.25 mm thick		aqua
	2	glass	window fragments	2 mm thick		aqua
	7	glass	window fragments	1 mm thick		adna
	6	glass	window fragments	2.25 mm thick		clear
က	9	wood	timber fragments			
	4	charcoal	fragments			
	7	coal	fragments			
	4	coal slag	fragments			
4	26	coal slag	fragments			
	40	coal	fragments			
	2	wood	timber fragment			
	_	shell	fragment			
	_	plaster	fragment			
	_	glass	window fragment	2 mm thick		aqua
2	25	coal	fragments			
	36	coal slag	fragments			
	4	plaster	fragments			
	က	concrete	fragments			
	2	shell	fragments			burned
	7	wood	timber fragments			
	_	pone	fragment			calcified
	က	ferrous	unidentifiable nail fragments			
	_	glass	fragment			aqua, burned
6A	2	ferrous	unidentifiable objects	2.9 x 2.3 x 1.2 cm	4.4 g	
				3.2 x 1.2 cm	2.5 g	
	_	coal slag	fragment	3.2 x 1.7 cm	4.7 g	
6B	_	ferrous	unidentifiable nail fragment	2.9 x 1.2 cm	8.2 g	
	_	coal	fragment	$1.0 \times 0.9 \times 0.5$ cm	0.9 g	
	_	coal slag	fragment	2.3 x 1.9 x 1.5 cm	3.5 g	
feature 1	1 3	ferrous	wire nails	9.6 x 0.4 cm	8.3 g	
				8.8 x 0.4 cm	6.5 g	

Feature   Count   Material   Artificial Summary   Dimensions   Sept   Dimensions   Sept   Dimensions   Sept   Dimensions   Sept   Dimensions   Sept   Sept   Dimensions   Sept	Γ				-		
Feature 2   Plaster   Fragments   37 x 34 x 2 cmm   34 g		Count	Material	Artitact Summary	Dimensions	weight	Description
Feature 2   Feature   Fragments   37.43 k x 2.2 mm   10.8 g					6.6 x 0.5 cm	3.4 g	
1   Ferrous   Ferrous   Pack		7	plaster	fragments	3.7 x 3.4 x 2.2 cm	10.8 g	
feature 2         2         ferrous         wire nails         99 x 0.5 cm         57 g           1         ferrous         cut nail frag         7/3 x 0.4 cm         48 g           1         learther         fragment         14 x 3 g x 0.2 cm         14 g           2         glass         window fragments         46 x 0.8 c.0.5 cm         14 g           2         glass         window fragments         16 x 14 cm. 2 mm thick         0.6 g           1         coal slag         fragments         14 x 11 cm. 2 mm thick         0.6 g           15         coal slag         fragments         30 x 2.0 x 0.4 cm         2.4 g           1         load         pipe fragment         30 x 2.0 x 0.4 cm         3.4 g           1         load         pipe fragment with lead mend         15 2 x 46 x 6.3 cm         1.302 g           1         load         pipe fragments         1.302 g         1.302 g           1         load         pipe fragments         1.302 g         1.302 g           1         prass         wing nut         1.302 g         1.302 g           1         ferrous         tacks         1.3 x 0.9 cm         0.6 g           1         ferrous         wire nail fragments					$4.3 \times 3.9 \times 0.8$ cm	8.6 g	
1   Farrous   Cut nail fragment   Cut Nail f	feature 2	7	ferrous	wire nails	8.9 x 0.5 cm	5.7 g	
1 learner         cut nail frag         2.1x04x03cm         0.6g           2 glass         bottle fragment         1,4x3,9x02cm         14g           2 glass         bottle fragments         1,4x3,9x02cm         14g           2 glass         window fragments         1,4x1,4 cm,2 mm thick         0.6g           1 ceramic         rim sherd         1,5x1,4 cm,2 mm thick         0.6g           1 caral         fragments         1,4x1,1 cm,2 mm thick         0.6g           1 brass         finial wiferrous ring         6x4,5x1,6 cm         3.47g           1 brass         finial wiferrous ring         6x4,5x1,6 cm         381,9           1 ferrous         pontil screw         8,5g*x1,9 cm         56g1g           2 ferrous         carl ack         1,4x0,9 cm         0.6g           2 ferrous         tacks         1,4x0,9 cm         0.6g           1 ferrous         wire nail fragments         1,4x0,9 cm         0.6g           1 ferrous         wire nail fragments         1,4x0,9 cm         0.4g           1 ferrous         wire nail fragments         1,4x0,9 cm         0.4g           1 ferrous         wire nail fragments         1,6x0,9 cm         0.4g           1 ferrous         wire nail fragments					7.8 × 0.4 cm	4.8 a	
1 leather         fragment         1.4x3.9x0.2cm         1.4g           2 glass         bottle fragments         35x12x0.5cm         2.8g           2 glass         window fragments         1.6x1.4 cm, 2 mm thick         0.6g           1 ceramic         rim sherd         1.6x1.4 cm, 2 mm thick         0.6g           1 coal slag         fragments         1.6x1.4 cm, 2 mm thick         0.5g           1 brass         finial wiferrous ring         1.6x2.6 cm         2.4g           1 brass         wing nut         66x4.5 x1.6 cm         34.7g           1 brass         wing nut         66x4.5 x1.6 cm         34.7g           2 ferrous         pontil screw         8.2x2.5 cm         589.2g           1 ferrous         tacks         1.4x0.9 cm         0.6g           2 ferrous         tacks         1.4x0.9 cm         0.6g           1 ferrous         tacks         1.4x0.9 cm         0.6g           1 ferrous         wire nail fragments         0.6x0.9 cm         0.4g           1 ferrous         wire nail fragments         0.6x0.9 cm         0.4g           1 ferrous         wire nail fragments         0.6x0.9 cm         0.4g           1 ferrous         wire nail fragments         0.6x0.9 cm <t< td=""><td></td><td>-</td><td>ferrous</td><td>cut nail frag</td><td>2.1 x 0.4 x 0.3 cm</td><td>0.6 g</td><td></td></t<>		-	ferrous	cut nail frag	2.1 x 0.4 x 0.3 cm	0.6 g	
2 glass bottle fragments 46x08x05cm 189 2 glass window fragments 16x12x05cm 189 35x12x05cm 189 11 ceramic rim sherd 16x14cm, 2 mm thick 0.5g 12 coal laga fragments 14x11cm, 2 mm thick 0.5g 14x11cm, 2 mm thick 0.5g 15 coal laga fragments 152x05cm 1,302g 11 brass finial wiferrous ring 82x25cm 581g 11 ferrous car jack head 86x4.5x16cm 347g 11 ferrous car jack head 15xx09cm 0.6g 11 ferrous lacks 14x09cm 0.6g 11 serous lacks 14x09cm 0.6g 113x09cm 0.5g 114x0.9cm 0.5g 113x0.9cm 0.5g 114x0.9cm 0.5g 113x0.9cm 0.5g 114x0.9cm 0.5g 114x0		-	leather	fracment	14×39×02cm	2 7 7	red w/ettering
2 glass window fragments 3,50,50,50,50,50,50,50,50,50,50,50,50,50,		۰ ،	olass olass	hottle fragments	7 6 × O 8 × O 5 cm	n σ	Clost
2 glass window/fragments 16 x 1 4 cm, 2 mm thick 0.6 g and 1 tragments 15 coal fragments 16 x 1.4 cm, 2 mm thick 0.5 g and slag fragments 1 brass frial withrous ring 6.5 x 4.5 x 6.3 cm 1, 302 g and 1 brass wing nut 6.5 x 4.5 x 1.6 cm 34.7 g and 1 ferrous pontil screw 1 ferrous car jack head 1.3 x 0.9 cm 0.6 g and 1.3 x 0.9 cm 0.5 g and 1.3 x 0.0 cm 0.5 g and 1.3 x 0.0 cm 0.3 g and 1.3 x		1	9,50		35×12×05cm	, t	o cal
1 ceramic rim sherd 1.0 x 1.4 x 1.1 cm, z firmt times 0.5 g and slag fragments 1.5 x 1.4 x 0.4 cm, z firmt times 0.5 g and slag fragment with lead mend 15.2 x 4.6 x 6.3 cm 2.4 g and 1.302 g and 1.30		c		of and one of the original	4 6 × 4 4 0 m 0 mm thick	ກ ທ	
1 ceramic rim sherd 3.0 x 2.0 x 0.4 cm 2.4 g fragments fragments fragments fragments fragments fragments final wiferrous ring fee x 4.5 x 1.6 cm 3.0 x 2.0 x 0.4 cm 1.302 g final wiferrous ring fee x 4.5 x 1.6 cm 34.7 g ferrous car jack head 1.5 x 2.5 cm 6.6 g 1.3 x 0.9 cm 0.6 g 1.3 x 0.9 cm 0.5 g 1.3 x 0.9 cm 0.3 g 1.3 x 0.9 cm 0.5 g 1.3 x 0.9 cm 0.3 x 0.3 cm		٧	grass	window iragments	1.6 × 1.4 cm, z mm mick	0.0	adna
1 ceramic rim sherd fragments 29 coal slag fragments 29 coal slag fragments 29 coal slag fragment with lead mend 15.2 x 46 x 6.3 cm 1.302 g 1 brass finial wiferous ring 6.2 x 5.5 cm 58.1 g 1 ferrous pontil screw 8.6 x 4.5 x 16 cm 34.7 g 1 ferrous car jack head 15.2 x 46 x 6.5 x 4.5 cm 599.2 g 13 ferrous tacks 13 ferrous tacks 14 x 0.9 cm 0.6 g 1.3 x 0.9 cm 0.6 g 1.3 x 0.9 cm 0.6 g 1.3 x 0.9 cm 0.6 g 1.4 x 0.9 cm 0.6 g 1.3 x 0.9 cm 0.6 g 1.4 x 0.9 cm 0.6 g 1.3 x 0.9 cm 0.6 g 1.3 x 0.9 cm 0.6 g 1.3 x 0.9 cm 0.6 g 1.4 x 0.9 cm 0.6 g 1.3 x 0.9 cm 0.5 g 1.4 x 0.9 cm 0.5 g 1.4 x 0.9 cm 0.5 g 1.3 x 0.9 cm 0.5 g 1.4 x 0.9 cm 0.5 g 1.3 x 0.9 cm 0.5 g 1.4 x 0.9 cm 0.5 g 1.3 x 0.9					I.4 X I.1 CIII, Z IIIIII UIICK	0.0 0	adua
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29 coal slag fragments  1 lead pipe fragment with lead mend 15.2 x 4.6 x 6.3 cm finial w/ferrous ring 8.2 x 2.5 cm 6.6 x 4.5 x 1.6 cm 1 ferrous pontil screw 1 ferrous ar jack head 15.2 x 4.6 cm 15.0		15	coal	fragments			
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brass         wing nut         6.6 x 4.5 x 1.6 cm           ferrous         car jack head         15.6 x 5.5 x 4.5 cm           ferrous         tacks         1.4 x 0.9 cm           ferrous         tacks         1.3 x 0.9 cm           1.3 x 0.9 cm         1.3 x 0.9 cm           1.4 x 0.9 cm         1.4 x 0.9 cm           1.3 x 0.9 cm         1.4 x 0.9 cm           1.3 x 0.9 cm         1.4 x 0.9 cm           1.3 x 0.9 cm         1.4 x 0.9 cm           1.4 x 0.9 cm         1.4 x 0.9 cm           1.3 x 0.9 cm         1.4 x 0.9 cm           1.4 x 0.9 cm         1.4 x 0.9 cm           1.4 x 0.9 cm         1.5 x 0.9 cm           1.5 x 0.4 cm         1.5 x 0.4 cm           1.5 x 0.4 cm         1.5		_	brass	finial w/ferrous ring	8.2 x 2.5 cm	58.1 g	
ferrous         pontil screw         8 5/8" x 1.9 cm           ferrous         car jack head         15.6 x 5.5 x 4.5 cm           ferrous         tacks         1.4 x 0.9 cm           1.3 x 0.9 cm         1.3 x 0.9 cm           1.3 x 0.9 cm         1.3 x 0.9 cm           1.4 x 0.9 cm         1.4 x 0.9 cm           1.4 x 0.9 cm         1.4 x 0.9 cm           1.4 x 0.9 cm         1.4 x 0.9 cm           1.2 x 0.9 cm         1.4 x 0.9 cm           1.2 x 0.9 cm         1.4 x 0.9 cm           1.4 x 0.9 cm         1.4 x 0.9 cm           1.2 x 0.9 cm         1.4 x 0.9 cm           1.2 x 0.9 cm         1.4 x 0.9 cm           1.4 x 0.9 cm         1.5 x 0.9 cm           1.5 x 0.4 cm         1.5 x 0.4 cm           2.9 x 0.4 cm         2.9 x 0.4 cm		-	brass	wing nut	$6.6 \times 4.5 \times 1.6 \text{ cm}$	34.7 g	
ferrous car jack head 15.6 x 5.5 x 4.5 cm ferrous tacks ferrous tacks ferrous tacks 1.4 x 0.9 cm 1.3 x 0.9 cm 1.4 x 0.9 cm 1.5 x 0.9 cm 1.6 x 0.6 cm 6.5 x 0.4 cm 6.5 x 0.4 cm 5.7 x 0.4 cm 5.9 x 0.4 cm		_	ferrous	pontil screw	8 5/8" x 1.9 cm	599.2 g	
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ferrous tacks 1.4 x 0.9 cm 1.3 x 0.9 cm 1.3 x 0.9 cm 1.3 x 0.9 cm 1.4 x 0.9 cm 1.4 x 0.9 cm 1.3 x 0.9 cm 1.3 x 0.9 cm 1.3 x 0.9 cm 1.4 x 0.9 cm 1.5 x 0.6 cm 6.5 x 0.4 cm 6.5		27	ferrous	tacks			
1.3 x 0.9 cm 1.3 x 0.9 cm 1.4 x 0.9 cm 1.4 x 0.9 cm 1.3 x 0.9 cm 1.3 x 0.9 cm 1.3 x 0.9 cm 1.4 x 0.9 cm 1.4 x 0.9 cm 1.4 x 0.9 cm 1.4 x 0.9 cm 1.3 x 0.9 cm 1.4 x 0.9 cm 1.3 x 0.0 cm 1.3 x 0.0 cm 1.4 x 0.9 cm 1.5 x 0.9 cm 1.6 x 0.6 cm 6.5 x 0.4 cm 7.7 x 0.4 cm 7.8 x 0.4 cm		13	ferrous	tacks	1.4 × 0.9 cm	0.6 g	
1.3 x 0.9 cm 1.4 x 0.9 cm 1.3 x 0.9 cm 0.8 x 0.9 cm 0.8 x 0.9 cm 1.3 x 0.9 cm 1.4 x 0.9 cm 1.3 x 1.0 cm 1.4 x 0.9 cm 1.5 x 0.6 cm 6.5 x 0.4 cm 7.8 x 0.4 cm					1.3 x 0.9 cm	0.6 g	
1.4 x 0.9 cm 1.3 x 0.9 cm 0.8 x 0.9 cm 0.8 x 0.9 cm 1.3 x 0.9 cm 1.4 x 0.9 cm 1.4 x 0.9 cm 1.4 x 0.9 cm 1.3 x 0.9 cm 1.4 x 0.9 cm 1.3 x 1.0 cm 1.3 x 1.0 cm 1.4 x 0.9 cm 1.5 x 0.6 cm 6.5 x 0.4 cm 7.7 x 0.4 cm 7.8 x 0.4 cm 8.7 x 0.4 cm 8.8 x 0.4 cm 9.9 x 0.4 cm					1.3 x 0.9 cm	0.5 g	
1.3 x 0.9 cm 0.8 x 0.9 cm 1.3 x 0.9 cm 1.3 x 0.9 cm 1.4 x 0.9 cm 1.4 x 0.9 cm 1.3 x 0.9 cm 1.4 x 0.9 cm 1.4 x 0.9 cm 1.3 x 1.0 cm 1.4 x 0.9 cm 1.5 x 0.6 cm 6.5 x 0.4 cm 7.7 x 0.4 cm 7.8 x 0.4 cm 8.7 x 0.4 cm 8.7 x 0.4 cm 8.7 x 0.4 cm 9.8 x 0.4 cm 9.9 x 0.4 cm					1.4 x 0.9 cm	0.6 g	
0.8 x 0.9 cm 1.3 x 0.9 cm 1.3 x 0.9 cm 1.4 x 0.9 cm 1.4 x 0.9 cm 1.3 x 0.9 cm 1.3 x 0.9 cm 1.3 x 0.9 cm 1.4 x 0.9 cm 1.3 x 1.0 cm 1.4 x 0.9 cm 1.5 x 0.6 cm 6.5 x 0.4 cm 6.5 x 0.4 cm 6.5 x 0.4 cm 6.5 x 0.4 cm 7.7 x 0.4 cm 7.8 x 0.4 cm 7.9 x					1.3 x 0.9 cm	0.5 g	
1.3 x 0.9 cm 1.4 x 0.9 cm 1.4 x 0.9 cm 1.4 x 0.9 cm 1.3 x 0.9 cm 1.3 x 0.9 cm 1.3 x 1.0 cm 1.3 x 1.0 cm 1.4 x 0.9 cm 1.5 x 0.6 cm 6.5 x 0.4 cm 6.5 x 0.4 cm 6.5 x 0.4 cm 6.5 x 0.4 cm 7.7 x 0.4 cm 7.8 x 0.4 cm 7.9 x 0.4 cm 8.1 x 0.4 cm 8.2 x 0.4 cm 8.2 x 0.4 cm 9.3 x 0.4 cm 9.4 x 0.4 cm 9.8 x 0.4 cm 9.9 x 0.4 cm					$0.8 \times 0.9 \text{ cm}$	0.4 g	
1.4 x 0.9 cm 1.4 x 0.9 cm 1.3 x 0.9 cm 1.3 x 0.9 cm 1.3 x 1.0 cm 1.3 x 1.0 cm 1.4 x 0.9 cm 1.3 x 1.0 cm 1.4 x 0.9 cm 1.5 x 0.6 cm 6.5 x 0.4 cm 6.5 x 0.4 cm 6.5 x 0.4 cm 6.5 x 0.4 cm 7.7 x 0.4 cm 7.8 x 0.4 cm 7.9 x 0.4 cm 8.7 x 0.4 cm 8.7 x 0.4 cm 9.7 x 0.4 cm 9.7 x 0.4 cm 9.8 x 0.4 cm 9.9 x 0.4 cm					1.3 × 0.9 cm	0.6 g	
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1.3 x 0.9 cm 1.4 x 0.9 cm 1.3 x 1.0 cm 1.3 x 1.0 cm 1.4 x 0.9 cm 1.4 x 0.9 cm 1.5 x 0.6 cm 6.5 x 0.4 cm 6.5 x 0.4 cm 6.5 x 0.4 cm 7.7 x 0.4 cm 7.7 x 0.4 cm 7.8 x 0.4 cm 7.9 x					1.4 x 0.9 cm	0.4 g	
1.4 x 0.9 cm 1.3 x 1.0 cm 1.4 x 0.9 cm 1.5 x 0.6 cm 6.5 x 0.4 cm 6.5 x 0.4 cm 6.5 x 0.4 cm 5.7 x 0.4 cm 5.7 x 0.4 cm 5.7 x 0.4 cm 5.8 x 0.4 cm 5.9 x 0.4 cm					1.3 x 0.9 cm	0.6 g	
1.3 x 1.0 cm 1.4 x 0.9 cm 1.4 x 0.9 cm 1.4 x 0.9 cm 4.5 x 0.6 cm 6.5 x 0.4 cm 6.5 x 0.4 cm 6.5 x 0.4 cm 7.7 x 0.4 cm 7.7 x 0.4 cm 7.8 x 0.4 cm					1.4 x 0.9 cm	0.4 g	
1.4 x 0.9 cm ferrous wire nail fragments ferrous wire nail fragments 6.5 x 0.6 cm 6.5 x 0.4 cm 6.5 x 0.4 cm 6.4 x 0.4 cm 5.7 x 0.4 cm 5.7 x 0.4 cm 5.6 x 0.4 cm 5.8 x 0.4 cm 5.9 x 0.4 cm					1.3 x 1.0 cm	0.5 g	
ferrous wire nail fragments ferrous wire nail fragments ferrous wire nail fragments 6.5 x 0.4 cm 6.5 x 0.4 cm 6.4 x 0.4 cm 5.7 x 0.4 cm 5.6 x 0.4 cm 5.6 x 0.4 cm 5.8 x 0.4 cm 3.8 x 0.4 cm 5.9 x 0.4 cm 5.9 x 0.4 cm					1.4 x 0.9 cm	0.4 g	
ferrous wire nail fragments 10.6 x 0.6 cm 6.5 x 0.4 cm 6.5 x 0.4 cm 6.4 x 0.4 cm 5.7 x 0.4 cm 5.7 x 0.4 cm 5.6 x 0.4 cm 5.6 x 0.4 cm 5.8 x 0.4 cm 3.8 x 0.4 cm		16	ferrous	wire nail fragments			
		30	ferrous	wire nail fragments	10.6 x 0.6 cm	12.5 g	
					$6.5 \times 0.4 \text{ cm}$	3.7 g	
					$6.5 \times 0.4 \text{ cm}$	3.3 g	
					$6.4 \times 0.4 \text{ cm}$	3.5 g	
					5.7 x 0.4 cm	3.5 g	
					5.6 x 0.4 cm	3.7 g	
					5.4 x 0.4 cm	2.5 g	
					5.9 x 0.4 cm	3.0 g	
					3.8 × 0.4 cm	2.5 g	

19 ferrous cut nail fragments 33 ferrous cut nail fragments		
	W 7 7 7 7 W	
	0.2 × 0.4 cm	9 3 3
	5.3 x 0.3 cm	2.1 g
	5.1 x 0.3 cm	1.9 g
	5.2 × 0.3 cm	2.0 a
	4.8 × 0.4 cm	3.20
	4 7 × 0.3 cm	n ←
	3 8 C J S	D) C
		D (
	0.0 × 0.0	ב. סיים: י
	3.5 x 0.3 cm	1.1g
	$6.6 \times 0.5 \text{ cm}$	4.3 g
	6.7 x 0.3 cm	1.9 g
	6.7 × 0.3 cm	2.8 g
	4.3 × 0.3 cm	D 65.
	7.8 × 0.4 cm	0 ti 4
	6.1 × 0.4 cm	2.7.0
		ນ ≤. ເຕ
	5.6 × 0.4 cm	3.2 g
	2.7 × 0.4 cm	1.4 g
	2.8 × 0.4 cm	1.5 g
	3.9 x 0.3 cm	1.1g
	6.4 x 0.5 cm	4.0 g
		2.1 g
	$3.8 \times 0.3 \times 0.2$ cm	1.7 g
	$\sim$	
	$2.9 \times 0.3 \times 0.2 \text{ cm}$	1.3 g
	< 0.2	
	c 0.3	0.1.1
	4.0	
	0.3	
	< 0.2	
	$\sim$	2.3 g
	< 0.3	
	$3.7 \times 0.6 \times 0.5$ cm	
	$\sim$	
	0.	
	$\sim$	1.1 g
	$\sim$	
	0.	3.0 g
	5.9 × 0.6 × 0.5 cm	
	¢ 0.4	
	0.2	
	0.3	D 7
	0.0 × 0.0 ×	
	0.0 × 0.0	
	x 0.0 x 0.	

Unit

evel Cour	Count Material	Artifact Summary	Dimensions	weight Description	
			$3.9 \times 0.3 \times 0.2$ cm	1.0 g	
			$3.8 \times 0.3 \times 0.2$ cm	.9 g	
			$3.8 \times 0.3 \times 0.2$ cm	0.9 g	
			$3.3 \times 0.5 \times 0.4$ cm	2.1 g	
			$3.3 \times 0.4 \times 0.3$ cm	.3 g	
			$3.6 \times 0.3 \times 0.2$ cm	.8 g	
			$3.4 \times 0.4 \times 0.3$ cm	.0 g	
			$6.4 \times 0.4 \times 0.4 \text{ cm}$	3.1 g	
			$3.8 \times 0.4 \times 0.3$ cm	.4 g	
			$3.8 \times 0.3 \times 0.2$ cm	.2 g	
			$3.3 \times 0.4 \times 0.3$ cm	.2 g	
			$2.6 \times 0.6 \times 0.5$ cm	9.5 0	
7	ferrous	roofing nails	4.5 × 0.5 cm	2.1 g	
		)	2.2 × 0.4 cm	.4 g	
9	ferrous	screw fragments		•	
4	ferrous	screw fragments	2.6 x 0.4 cm	2.1 g	
		)	2.3 × 0.5 cm	2.0 g	
			2.4 x 0.5 cm	0.0 g	
			2.6 × 0.6 cm	2.2 g	
_	ferrous	bolt fragment	$3.4 \times 1.0 \times 0.8$ cm	12.7 g	
9	ferrous	hand-wrought nail fragments		•	
<b>9</b>	on our of			to do cilo	
0 (	sno iei	cut pills			
7	ferrous	cut bins	1.6 x 0.2 cm	0.5 g	
			1.8 x 0.3 cm	.7 g	
_	ferrous	bolt frag w/washer	8.5 x 3.5 x 1.0 cm	49.3 g	
_	ferrous	bolt	7.4 x 0.9 cm	33.5 g	
2	ferrous	wire frags	2 mm thick		
22	ferrous	wire fragments	3 mm thick		
_	ferrous	wire fragment	5 mm thick		
27	ferrous	wire fragments	$12.0 \times 0.2 \text{ cm}$	3.4 g	
			4.9 x 0.2 cm	l.7 g	
			4.5 x 0.3 cm	.3 g	
			4.5 x 0.3 cm	9.9 g	
			8.8 x 0.3 cm	4.2 g	
			10.6 x 0.3 cm	.9 g	
			$8.4 \times 0.3 \text{ cm}$	1.6 g	
			6.4 x 0.3 cm	.9 g	
			11.3 x 0.3 cm	2.3 g	
			10.4 x 0.2 cm	2.3 g	
			8.6 x 0.3 cm	3.1 g	
			7.6 x 0.2 cm	0.60	
			3.4 x 0.2 cm	0.7 g	
			29.2 × 0.2 cm	5.50	
			20.4 x 0.2 gm		

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Level	Count Material	Material	Artifact Summary	Dimensions	weight	Description	
				12.8 x 0.3 cm	2.9 g		
				12.4 x 0.3 cm	3.1 g		
				9.7 × 0.3 cm	3.5 g		
				34.2 × 0.3 cm	11.9 a		
				43.0 x 0.3 cm	14.3 g		
				35.9 x 0.3 cm	11.2 g		
				25.0 x 0.3 cm	7.4 g		
				18.8 x 0.3 cm	5.9 g		
				16.6 x 0.3 cm	4.5 g		
				18.0 x 0.3 cm	4.8 g		
				18.1 x 0.3 cm	5.4 g		
				9.2 x 0.3 cm	2.6 g		
	1 fe	ferrous	rim fragment	$7.5 \times 0.5 \times 0.4 \text{ cm}$	7.4 g		
	2 fe	ferrous	strap fragments	$49.0 \times 2.0 \times 0.4 \text{ cm}$	272.5 g		
				$49.9 \times 2.0 \times 0.4 \text{ cm}$	204.9 g		
	1 fe	ferrous	unidentified rod fragment	16.1 x 2.7 cm	255.5 g		
	1 fe	ferrous	unidentified bar fragment	$6.9 \times 3.1 \times 0.8 \text{ cm}$	49.3 g		
	2 fe	ferrous	unidentified bar fragments	$12.0 \times 3.9 \times 1.2 \text{ cm}$	203.0 g		
				21.8 x 3.6 x 0.5 cm	129.7 g		
	1 fe	ferrous	unidentified bar fragment	$38.8 \times 1.6 \times 0.8$ cm	270.5 g		
	1 fe	ferrous	unidentified bar	$25.0 \times 3.9 \times 1.2 \text{ cm}$	994.8 g		
	1 fe	ferrous	unidentified pipe fragment	6.2 x 2.7 cm	113.4 g		
	1 fe	ferrous	unidentified fragment	$10.1 \times 3.4 \times 1.1$ cm	188.0 g		
	1 fe	ferrous	unidentified bar fragment	$4.5 \times 0.8 \times 0.5$ cm	6.9 g		
	1 fe	ferrous	unidentified sheeting	$2.8 \times 3.4 \times 0.1$ cm	3.1 g		
	1 fe	ferrous	unidentified fragment	$8.2 \times 1.4 \times 0.8$ cm	46.9 g		
	1 b	brass/ferrous	buckle w/tang	$3.5 \times 3.1 \times 0.4$ cm	14.6 g		
	1 fe	ferrous	screw w/bolt	$10.0 \times 1.2 \text{ cm}$	100.0 g		
	1 fe	ferrous	bolt	$12.3 \times 0.9 \times 1.8 \times 1.8 \text{ cm}$	67.3		
	1 fe	ferrous	bolt w/washer	bolt: $13.0 \times 1.2 \times 2.1 \text{ cm}$	168.3 g	"J" shaped	
				washer: 3.9 x 0.4 cm			
	1 fe	ferrous	rivet	1.7 x 1.1 cm	3.6 g		
	2 fe	ferrous	washers	$2.6 \times 0.4$ cm	5.3 g		
				2.5 x 0.4 cm	4.2 g		
	1 fe	ferrous/brass	lock cover plate	$7.2 \times 6.0 \times 0.4 \text{ cm}$	57.7 g		
	1 fe	ferrous	L-bracket	$6.4 \times 2.2 \times 0.8 \text{ cm}$	36.2 g	w/nail fragment	
	1 fe	ferrous	harness furniture	$58.9 \times 2.0 \times 0.8$ cm	771.1 g	w/ 2 wrought nails, 1 U-bolt and 2 rings	
	1 fe	ferrous	unidentified screw/ring object	$12.1 \times 1.8 \times 7.8 \times 0.9 \text{ cm}$	175.8 g		
	1 fe	ferrous	unidentified object	$8.7 \times 7.0 \times 0.2$ cm	95.3 g	brace?	
	1 F	lead	pipe fragment	8 1/8" long, 2.7 cm dia	317.8 g		
	1 fe	ferrous	wood staple	7 1/8" x 8.8 cm x 1.0 cm	242.9 g		
	1 fe	ferrous	staple support w/connector	6 1/2" x 8.1 cm x 1.0 cm	422.9 g		
	1 fe	ferrous	staple	$7.9 \times 6.2 \times 1.5 \times 0.7$ cm	76.4 g		
	1 fe	ferrous	staple	$3.6 \times 2.0 \times 0.6$ cm	5.8 g		

r			A -41fc -4 C		1000	
-evei	Count	_	Artilact Summary	Dimensions	weignt	Description
	_	ferrous	staple	2.3 x 1.3 x 0.4 cm	0.9 g	
	_	ferrous	fastener	$9.8 \times 1.6 \times 1.4 \times 0.7$ cm	84.4 g	
	_	ferrous	harness strap pull fragment	$7.2 \times 5.0 \times 0.7$ cm	34.4 g	
	~	ferrous	piston ring fragment	7.4 × 0.9 cm	15.0 g	
	_	ferrous	double-strap hinge	7.9 x 2.4 x 0.2 cm	23.9 g	asymmetrical w/3 clinched pins
	_	ferrous	chain link fragment	6.4 x 2.1 x 1.4 cm	55.7 g	
	_	ferrous	unidentified knob fragment	3.5 x 3.1 cm	33.3 g	
	_	ferrous	hinge fragment	$9.3 \times 2.3 \times 0.3$ cm	15.6 g	
	45	ferrous	unidentified sheeting fragments			
	_	tin	plate fragment	$1.5 \times 9.9 \times 0.1$ cm	13.8 g	
	~	ferrous	unidentified plate fragment	18.3 x 3.8 x 0.6 cm	150.2 g	
	_	ferrous	unidentified object	6.5 x 4.3 x 1.2 cm	134.8 g	w/ 1.3 cm hole
	7	ferrous	unidentified objects	9.5 x 1.6 x 1.0 cm	61.4 g	threaded
				$9.5 \times 1.6 \times 1.0 \text{ cm}$	58.7 g	threaded
				9.4 x 1.4 x 1.1 cm	57.7 g	threaded
				9.5 x 1.6 x 1.0 cm	59.3 g	threaded
				9.5 x 1.6 x 1.0 cm	59.3 g	threaded
				9.5 x 1.6 x 1.0 cm	60.2 g	threaded
				9.5 x 1.6 x 1.0 cm	59.7 g	threaded
	_	ferrous	unidentified object	$4.0 \times 3.0 \times 2.5$ cm	52.6 g	
	_	ferrous	unidentified object	9.5 x 1.1 x 1.0 cm	59.7 g	w/threaded end
	က	ferrous	chain fragments	link: 3.4 x 1.8 x 0.5 cm		11 links total
	4	ferrous	chain fragments	$14.0 \times 2.0 \times 1.0 \text{ cm}$	76.8 g	5 links
				$6.7 \times 1.5 \times 0.7$ cm	27.4 g	2 links
				4.2 x 1.8 x 0.8 cm	46.1 g	5 links
				11.9 x 1.8 x 0.6 cm	58.6 g	4 links
	_	ferrous	lock mechanism	$10.3 \times 7.6 \times 4.8 \text{ cm}$	199.4 g	
	_	ferrous	pintle fragment	11.6 x 1.3 x 1.2 x 3.1 cm	144.5 g	
	∞	ferrous	fasteners	$9.5 \times 1.6 \times 1.4 \times 0.7$ cm	84.4 g	
	7	brass/copper	light socket fragments			
	_	brass	unidentified fragment	2.4 x 0.9 cm	3.9 g	
	_	ferrous	buckle w/tang	$2.8 \times 2.5 \times 0.5$ cm	7.1 g	
	_	ferrous	band saw blade fragment	9.0 x 1.1 x 0.1 cm	4.4 g	
	<b>-</b>	ferrous	latch	$4.2 \times 1.2 \times 0.7$ cm	5.1 g	spring loaded
	_	ferrous	staple w/screw ends & nut	15.5 x 1.0 cm	219.8 g	
	_	ferrous	brace	$7.2 \times 3.2 \times 0.5 \text{ cm}$	105.9 g	
	_	ferrous	pipe joint	13.8 x 11.8 x 3.3 cm	547.2 g	
	-	ferrous	bottle cap	2.9 x 0.8 cm	3.3 g	
	_	ferrous	handle	9.2 x 0.8 cm	50.9 g	
	_	ferrous/brass	unidentified object	8.2 x 2.5 cm	90.0 g	with wood fragments attached
	_	ferrous	unidentified fragment	$3.5 \times 3.1 \times 1.8 \times 1.3$ cm	6.5 g	w/ 6 mm hole
	_	ferrous	unidentified fragment	$10.5 \times 2.2 \times 0.7$ cm	58.2 g	w/4.8 x 0.7 cm nail
	2	ferrous	license plate fragments	16.0 x 5.4 x 0.5 cm	33.3 g	
				8.4 x 4.4 x 0.3 cm	12.2 g	

		-				
Level	Count	Count Material	Artifact Summary	Dimensions	weight	Description
				$6.7 \times 3.5 \times 0.2$ cm	8.0 g	
				5.8 x 5.7 x 0.3 cm	8.5 g	
				$5.0 \times 2.0 \times 0.1$ cm	3.6 g	
	4	ferrous	unidentified rim fragments	$8.3 \times 6.7 \times 0.1$ cm	9.1 g	
				8.6 x 1.8 x 0.1 cm	5.8 g	
				$6.4 \times 1.7 \times 0.1$ cm	6.9 g	
				5.1 x 2.1 x 0.1 cm	3.7 g	
	_	ferrous	spark plug	8.0 x 2.5 cm	63.4 g	white, "Gloria 775"
	_	copper/ceramic	light bulb socket	4.4 x 4.0 cm	61.7 g	Benjamin 65.0 watt/250 volt
	က	copper	wire fragments	7.5 in. x 0.7 cm	26.7 g	
		-	)	67.5 x 0.2 cm	11.5 g	
				59.6 x 0.3 cm	29.0 g	
	_	copper	rivet	1.2 × 0.8 cm	0.9 g	
	_	ferrous/brass	unidentified device w/ ferrous slide	26.5 x 2.1 cm	102.5 g	
	4	cardboard	wrapper fragments			white
	7	cardboard	fragments	12.7 × 9.4 × 7.9 cm	175.6 g	white
				$9.4 \times 9.2 \times 2.2$ cm	36.1 g	white
	13	asphalt	shingle fragments		,	red/black
	2	asphalt	shingle fragments	2.6 x 1.8 x 0.4 cm	1.1 g	red/black
				2.6 x 1.9 x 0.4 cm	1.1 g	red/black
				$3.8 \times 2.5 \times 0.3$ cm	1.7 g	red/black
				2.4 x 1.9 x 0.3 cm	0.7 g	red/black
				2.0 × 1.7 × 0.3 cm	0.8 d	red/black
	14	charcoal	fragments			
	-	onalogai			0	
		coal	rragment	4.1 × 2.1 × 2.1 cm	8.3 g	
	တ	leather	strap fragments			1 w/screw
	4	leather	strap fragments	3.2 x 1.8 x 0.3 cm	0.8 g	
				2.3 x 1.5 x 0.2 cm	0.7 g	
				1.5 x 1.4 x 0.3 cm	0.2 g	
				$1.3 \times 0.9 \times 0.2$ cm	<0.1 g	
	က	leather	fragments	7.1 x 6.4 x 1.5 cm	14.5 g	
				$3.4 \times 3.1 \times 0.4$ cm	3.9 g	
				$6.8 \times 1.9 \times 0.4 \text{ cm}$	1.3 g	
	_	leather	pipe washer	$19.3 \times 2.3 \times 0.4$ cm	76.0 g	
	9	leather	fragments	$3.5 \times 1.6 \times 0.4$ cm	0.6 g	
				$3.3 \times 1.4 \times 0.6$ cm	1.6 g	
				$3.3 \times 1.6 \times 0.5$ cm	1.1 g	
				$3.0 \times 2.2 \times 0.3$ cm	0.6 g	
				$1.8 \times 1.0 \times 0.4 \text{ cm}$	0.4 g	
				$2.0 \times 1.6 \times 0.5 \text{ cm}$	0.4 g	
	7	glass	bottle fragments			green
	က	glass	bottle fragments	$5.6 \times 3.4 \times 0.2 \text{ cm}$	3.9 g	green
				$2.9 \times 2.0 \times 0.2$ cm	1.0 g	green
				3.3 x 1.4 x 0.2 cm	1.1 g	green

H	1-44	0, 3,7			
Ĕ	lateriai	Artifact Summary	Dimensions	weignt	Description
Z gle	glass	bottle fragments			clear
	glass	bottle fragments	3.7 × 1.2 × 0.4 cm	2.3 g	clear
			$1.9 \times 1.4 \times 0.4 \text{ cm}$	1.9 g	clear
			$1.3 \times 1.2 \times 0.3$ cm	0.6 g	clear
			$3.0 \times 1.5 \times 0.4$ cm	2.2 g	clear
			$5.6 \times 2.8 \times 0.4 \text{ cm}$	6.1 g	clear
			2.4 x 1.1 x 0.3 cm	0.8 g	clear
	glass	bottle	8.9 cm diameter	69.6 g	Owens Illinois Glass Co., Plant #4:Clarksburg, WV- closed 1942
slg 8	glass	bottle fragments	8.2 x 6.1 x 0.3 cm	28.2 g	green
			$8.6 \times 5.7 \times 0.4 \text{ cm}$	24.3 g	green
			$6.6 \times 4.5 \times 0.2 \text{ cm}$	4.3 g	green
			$4.6 \times 3.6 \times 0.2 \text{ cm}$	7.3 g	green
			$4.0 \times 0.9 \times 0.2 \text{ cm}$	9.7 g	green
			$2.2 \times 0.6 \times 0.2 \text{ cm}$	0.5 g	green
	glass	window fragments	3 mm thick		adna
	glass	window fragments	2 mm thick		adna
	glass	window fragments	13.5 x 7.2 cm, 3 mm thick	38.8 g	adna
			10.0 x 6.1 cm, 3 mm thick	22.3 g	aqua
			8.2 x 5.3 cm, 3 mm thick	16.4 g	adna
			8.0 x 1.4 cm, 3 mm thick	4.4 g	aqua
			4.0 x 1.7 cm, 3 mm thick	3.0 g	aqua
			3.4 x 1.2 cm, 3 mm thick	1.9 g	aqua
			3.4 x 1.0 cm, 3 mm thick	1.2 g	adna
			8.7 x 5.1 cm, 2.5 mm thick	15.8 g	adna
			6.5 x 4.6 cm, 2.5 mm thick	11.0 g	aqua
			5.0 x 4.6 cm, 2.5 mm thick	2.2 g	aqua
			4.9 x 1.2 cm, 2.5 mm thick	1.4 g	adna
			4.6 x 1.2 cm, 2.5 mm thick	1.7 g	adna
			7.5 x 4.2 cm, 2 mm thick	8.2 g	adna
			6.2 x 3.7 cm, 2 mm thick	4.7 g	aqua
			6.7 x 1.5 cm, 2 mm thick	1.5 g	aqua
			4.9 x 1.5 cm, 2 mm thick	2.3 g	aqua
			5.3 x 1.3 cm, 2 mm thick	1.4 g	adna
			3.0 x 3.0 cm, 2 mm thick	3.3 g	aqua
			2.8 x 0.9 cm, 2 mm thick	0.7 g	adna
			2.8 x 0.8 cm, 2 mm thick	0.6 g	aqua
			1.1 x 0.8 cm, 2 mm thick	0.3 g	aqua
			18.9 x 8.4 cm, 2 mm thick	28.7 g	aqua
			13.2 x 7.2 cm, 2 mm thick	2.3 g	aqua
			5.0 x 2.0 cm, 2 mm thick	3.3 g	aqua
			4.6 x 1.1 cm, 2 mm thick	1.6 g	aqua
			3.8 x 1.3 cm, 2 mm thick	2.1 g	aqua
			3.8 x 1.2 cm, 2 mm thick	2.1 g	aqua
			1.9 x 1.4 cm, 2 mm thick	0.9 g	aqua

Description	adna	adna	aqua	adna	Willy's truck cords	Willy's truck cords															black	burned	w/ "AHNESTOCK"		hollow		D															
weight	8.5 g	2.4 g	10.7 g	1.6 g	177.7 g	175.7 g		19.8 g	33.4 g	24.0 g	8.8 g	1.0 g	1.2 g	18.2 g	8.0 g	27.7 g	8.8 g	51.9 g	31.9 g	15.1 g	27.8 g		1.2 g	0.7 g	738.1 g	24.7 g	1,208.1 g					2.0 g		2.9 g	1.9 g	113.9 g	46.0 g			139.1 g	79.9 g	
Dimensions	7.9 x 4.2 cm, 2 mm thick	3.6 x 1.7 cm, 2 mm thick	9.3 x 5.0 cm, 2 mm thick	4.0 x 2.4 cm, 2 mm thick	88.2 x 1.0 cm	86.6 x 1.0 cm		$15.2 \times 4.5 \times 0.3 \text{ cm}$	$14.8 \times 6.4 \times 0.4 \text{ cm}$	14.3 x 4.5 x 0.3 cm	$5.6 \times 4.0 \times 0.3 \text{ cm}$	$3.0 \times 1.6 \times 0.3$ cm	2.8 × 1.9 × 0.3 cm	$14.9 \times 2.5 \times 0.5 \text{ cm}$	$8.4 \times 5.3 \times 0.7$ cm	$24.4 \times 4.6 \times 0.8 \text{ cm}$	$19.7 \times 4.6 \times 0.8 \text{ cm}$	$26.0 \times 5.9 \times 0.4 \text{ cm}$	$28.9 \times 3.7 \times 0.6 \text{ cm}$	12.3 x 4.1 x 0.5 cm	8.2 x 2.1 cm		$2.2 \times 1.4 \times 0.05$ cm	$2.0 \times 0.4 \times 0.3$ cm	74.9 x 2.7 cm	3.1 x 1.6 x 1.2 cm	42.8 x 14.8 x 2.3 cm	6.5 x 1.3 cm	1.3 x 1.3 cm			$4.7 \times 0.5$ cm		$6.4 \times 0.4 \text{ cm}$	3 mm thick	$72.4 \times 0.6 \text{ cm}$	57.8 x 0.4 cm			hub: 3.7 x 3.9 cm	axle: 11.9 x 1.5 x 1.0 cm	
Artifact Summary							tire fragment	tire fragments													bike handle fragment	timber fragments	unidentified object	unidentified fragment	unidentified rod fragment	unidentified object	plow handle	bolt fragments		cut nail fragments	hand-wrought nail fragments	hand-wrought nail fragments	wire nail fragments	wire nail	wire fragment	wire fragment		tacks	unidentified sheeting	Hub assembly w/axle		
Count Material					rubber		rubber	rubber													rubber	poom	brass	copper	ferrous	ferrous	ferrous	ferrous		ferrous	ferrous	ferrous	ferrous	ferrous	ferrous	ferrous		ferrous	ferrous	ferrous/brass		
Count					7		τ-	13													_	22	~	_	_	_	_	7		29	7	_	36	_	က	7		7	က	7		
Unit Level																							2																			

		Artifoot Cummon	Dimonoi on on in	440:00:	Docorintion
revel couli		Attilact Sullillial y	Unitelisions	Weight	Jesel puoli
n	terrous	angle Iron fragments	11.5 x 2.8 x 0.2 cm	13.7 g	45 degrees
			$4.5 \times 2.8 \times 0.2$ cm	4.1 g	
			$6.0 \times 2.8 \times 0.2 \text{ cm}$	5.8 g	
-	ferrous	latch	$9.3 \times 2.4 \times 4.7 \times 0.8$ cm	79.9 d	
-	ferrois	Los field rod	7 5/8" x 1 5 cm x 2 8 x 3 0cm	3210	ماخد
. ~	ferrolls	unidentified rod	67 9 x 2 0 cm	399.7	
	ferrolls	unidentified bar	65 x 3 7 x 2 1 cm	190.4	
	ferrolls	drill bit fragment	34.2 × 0.9 cm	154 9 0	
٠,	901101		44 F × 6 4 × 6 0 × 2 4 × 4 60 × 24 2 2	777.2	
	enons.	axie illouin	14.3 X 0.1 X 0.0 X Z.4 X 4.0Cl	1 4/1.2 9	
-	ferrous	unidentified fragment	11.3 x 3.6 x 2.3 cm	458.9 g	
_	ferrous	bolt	6.3/4" x 2.0 cm x 3.3 cm	425.8 g	
_	ferrous	unidentified rim fragment	$9.1 \times 0.7 \times 0.5$ cm	16.7 g	
4	ferrous	tack fragments			
7	ferrous	screw bolt fragments			
21	ferrous	pin fragments			
က	ferrous	roofing nails			
-	ferrous	nut	$2.4 \times 2.4 \times 1.4 \text{ cm}$	39.5 g	
7	ferrous	unidentified fragments	4.1 x 1.3 x 0.5 cm	14.8 g	
		)	$4.7 \times 1.7 \times 0.6$ cm	15.5 g	
<b>-</b>	ferrous	screw w/3 washers	screw: 5.4 x 0.5 cm	32.2 g	
			washers: 3.6 x 0.4 cm,		
			$2.0 \times 0.4$ cm, $2.2 \times 0.3$ cm		
<b>~</b>	ferrous	staple fragment	$2.2 \times 1.0 \times 0.3$ cm	1.1 g	
_	ferrous	buckle	$2.0 \times 2.0 \times 0.3$ cm	2.6 g	
_	ferrous/copper	rivet	1.7 cm dia x 0.6 cm	2.8 g	
<del>-</del>	copper	rivet			
7	ferrous	chain fragments			5 links, 1 hook
-	ferrous	unidentified cap	7.4 x 0.9 cm	44.0 g	w/attached nail
-	ferrous	wire nail	15.8 x 0.7 cm	41.2 g	spiral cut
4	copper	unidentified sheeting		21.2 g	
4	ferrous	unidentified strapping	11 1/4" x 2.5 x 0.2 cm	40.6 g	
			$8.7 \times 2.5 \times 0.2 \text{ cm}$	8.8 g	
			$3.0 \times 2.5 \times 0.2$ cm	2.9 g	
			$3.0 \times 2.5 \times 0.2$ cm	1.7 g	
က	ferrous	unidentified fragments			
← 1	copper	unidentified fragment	$2.3 \times 2.1 \times 0.2$ cm	3.8 g	
2	leather	fragments			
<del>-</del> (	rubber	unidentified fragment	$3.2 \times 2.3 \times 0.2$ cm	0.7 g	
7	rubber	unidentified fragments			
<del>-</del>	unidentified	unidentified object	$2.9 \times 2.8 \times 2.2 \text{ cm}$	71.5g	
<del>-</del>	ferrous	harness furniture fragment	$14.5 \times 0.7 \times 3.6 \times 0.5$ cm	44.6 g	
7	glass	window fragments	2.75 & 1 mm thick		adna
-	glass	window fragments	2 mm thick		aqua

Description	adna	clear	adna	clear	redware w/black glaze	redware w/black glaze					folded w/3 holes			red/black						redware w/brown paint	adna	adna	adna	adna	adna	adna	adna	adna	aqua	aqua	aqua	aqua	adna	aqua	aqua	adna	aqua	adna	aqua	aqua	adna	aqua
weight							0.5 g			219.7 g	450.4 g	330.2 g			75.7 g	3.3 g	1.0 g	2.9 g		23.4 g	23.9 g	13.7 g	7.8 g	11.1 g	2.2 g	2.6 g	1.1 g	1.5 g	0.4 g	45.2 g	26.0 g	13.7 g	12.6 g	7.0 g	6.8 g	0.8 g	0.9 g	0.5 g	0.4 g	0.2 g	1.0 g	0.8 g
Dimensions	2.25 mm thick						$6.4 \times 0.9 \times 0.2 \text{ cm}$			$6.1 \times 3.9 \times 0.8 \text{ cm}$	36.5 x 0.3 cm	12.7 cm dia, 2.3 cm thick			9.3 x 1.1 cm	6.3 x 0.4 cm	$4.1 \times 0.3 \times 0.2 \text{ cm}$	$3.2 \times 0.7 \times 0.6$ cm		4.4 × 3.8 × 1.2 cm	$6.8 \times 4.6 \times 0.5 \text{ cm}$	$4.3 \times 3.1 \times 0.3$ cm	$5.8 \times 3.4 \times 0.4 \text{ cm}$	4.6 x 1.8 x 0.3 cm	$2.7 \times 1.6 \times 0.4$ cm	$2.3 \times 1.7 \times 0.7$ cm	2.3 x 1.0 cm, 3 mm thick	1.6 x 1.6 cm, 3 mm thick	1.5 x 0.6 cm, 3 mm thick	15.6 x 7.5 cm, 2.5 mm thick	13.2 x 4.8 cm, 2.5 mm thick	11.8 x 4.2 cm, 2.5 mm thick	9.5 x 5.0 cm, 2.5 mm thick	8.0 x 2.3 cm, 2.5 mm thick	6.6 x 3.8 cm, 2.5 mm thick	1.9 x 1.1 cm, 2.5 mm thick	1.7 x 1.1 cm, 2.5 mm thick	$2.0 \times 0.9$ cm, $2.5$ mm thick	1.7 x 0.6 cm, 2.5 mm thick	1.3 x 0.5 cm, 2.5 mm thick	2.9 x 1.2 cm, 2 mm thick	$2.9 \times 1.0$ cm, 2 mm thick
Artifact Summary	window fragments	bottle fragments	bottle fragments	tableware fragments	sherd	rim sherds	strap fragment	fragments	fragments	spring fragment	unidentified strap	pulley wheel	timber fragments	shingle fragment	screw bolt	wire nail frag	cut nail frags		fragments	sherd	bottle fragments	,					window fragments			window fragments											window fragments	
Count  Material	glass	glass				ceramic	leather	charcoal	brick	ferrous	lead	ferrous	poow	asphalt	ferrous	ferrous	ferrous		poom	ceramic	glass	)					glass			l glass											glass	
Level Cou	4	4	2	9		2	_	11	5	_	_	_	2	-	3	_	2		2	5A 1	9						က			11											80	
Unit																																										

Description	aqua	aqua	adna	aqua	adna	aqua	aqua	adna	2-piece construction								2-piece construction																					adna	adna	adua	adna	adua	adua	
weight	1.2 g	0.7 g	0.4 g	0.4 g	0.5 g	0.2 g	0.7 g	0.7 g	147.4 g	1.6 g	2.0 g	2.0 g	2.3 g	1.9 g	1.2 g	205.7	191.8 g	114.2 g	3.6 g	8.6 g	3.8 g	2.1 g	5.3 g	3.0 g	2.5 g	2.8 g	1.7 g	2.6 g	3.4 g	2.8 g	2.5 g	3.4 g	2.6 g	9.7 g	3.0 g	2.9 g	5.1 g	5.4 g	4.2 g	3.2 g	3.0 g	2.3 q	1.1 g	)
Dimensions	2.7 x 1.1 cm, 2 mm thick	1.7 x 1.3 cm, 2 mm thick	2.4 x 0.6 cm, 2 mm thick	1.6 x 0.7 cm, 2 mm thick	1.4 x 0.9 cm, 2 mm thick	1.1 x 0.8 cm, 2 mm thick	2.6 x 1.5 cm, 1.5 mm thick	2.0 x 1.4 cm, 1.5 mm thick	$10.6 \times 5.1 \times 2.9 \times 1.6 \text{ cm}$	3.1 x 0.3 cm	2.8 × 0.3 cm	$4.2 \times 0.4 \times 0.4$ cm	$2.2 \times 0.5 \times 0.4$ cm	$2.0 \times 0.5 \times 0.4$ cm	$1.3 \times 0.5 \times 0.3$ cm	11.9 x 3.8 x 1.1 cm	$11.7 \times 6.6 \times 3.1 \times 1.8 \text{ cm}$	14.2 x 1.0 cm	8.6 × 0.2 cm	4.8 × 0.5 cm	2.7 × 0.4 cm	2.3 × 0.4 cm	$6.2 \times 0.5 \text{ cm}$	4.8 × 0.3 cm	3.8 × 0.3 cm	4.1 x 0.5 cm	3.9 × 0.4 cm	3.8 x 0.3 cm	$3.9 \times 0.6 \times 0.4$ cm	$3.6 \times 0.4 \times 0.4$ cm	$3.2 \times 0.6 \times 0.4$ cm	$3.2 \times 0.5 \times 0.4$ cm	$2.5 \times 0.6 \times 0.6$ cm	6.6 x 0.9 cm	$3.2 \times 0.6$ cm	3.8 x 1.1 x 0.2 cm	$2.5 \times 1.2 \times 0.2$ cm	$4.2 \times 2.4 \times 0.3$ cm	$3.7 \times 2.6 \times 0.3$ cm	$3.5 \times 3.1 \times 0.3$ cm	$3.0 \times 1.7 \times 0.4$ cm	2.2 × 1.9 × 0.3 cm	$2.0 \times 1.9 \times 0.2$ cm	
Artifact Summary							window fragments		pintle fragment	wire nail	roofing nail	cut nail fragments				chain fragment	pintle	unidentified object	wire fragment	rosehead nail fragment	screw fragments		wire nail fragments						cut nail fragments					unidentifiable nail fragments		unidentified fragments		bottle fragments						
Count Material							glass		ferrous	ferrous	ferrous	ferrous				ferrous	ferrous	ferrous	ferrous	ferrous	ferrous		ferrous						ferrous					ferrous		ferrous		glass						
Level Cou							2		_	_	_	4				5B 1	_	_	_	_	2		9						5					2		2		7						
Unit																																												

Description	clear	clear	clear	clear	clear	clear	clear	adna	adna	adna	adna	adna	adna	adna	adna	adna	aqua	adna	aqua	adna	adna	adna	adna	aqua	adna	adna	adna	aqua	adna	CIDO	adaa												
weight	11.0 g	3.4 g	1.7 g	0.9 g	0.7 g	0.7 g	0.5 g	10.2 g	3.5 g	34.6 g	9.8 g	8.0 g	8.0 g	3.7 g	3.0 g	3.9 g	2.4 g	2.4 g	2.2 g	2.2 g	2.6 g	3.0 g	2.5 g	1.8 g	2.0 g	2.2 g	1.4 g	1.2 g	0.8 g	0.7 g	6.0 g	5.7 g	6.6 g	4.1 g	3.1 g	2.8 g	2.1 g	2.2 g	1.4 g	1.2 g	1.1 g	7.	D
Dimensions	4.8 x 2.9 x 0.5 cm	4.0 x 1.3 x 0.4 cm	$3.4 \times 1.1 \times 0.3$ cm	$2.2 \times 0.9 \times 0.3 \text{ cm}$	$2.1 \times 0.9 \times 0.3 \text{ cm}$	$1.7 \times 0.8 \times 0.3$ cm	$2.2 \times 0.6 \times 0.3$ cm	5.1 x 3.7 cm, 3.5 mm thick	5.1 x 1.4 cm, 3 mm thick	10.8 x 8.9 cm, 2 mm thick	6.1 x 5.5 cm, 2 mm thick	5.3 x 4.5 cm, 2 mm thick	5.5 x 4.0 cm, 2 mm thick	6.5 x 1.4 cm, 2 mm thick	6.1 x 1.9 cm, 2 mm thick	4.9 x 2.4 cm, 2 mm thick	5.2 x 1.8 cm, 2 mm thick	5.4 x 1.7 cm, 2 mm thick	5.4 x 1.5 cm, 2 mm thick	5.7 x 1.5 cm, 2 mm thick	4.3 x 2.0 cm, 2 mm thick	3.3 x 2.2 cm, 2 mm thick	3.1 x 2.3 cm, 2 mm thick	3.6 x 1.6 cm, 2 mm thick	2.3 x 2.3 cm, 2 mm thick	2.7 x 2.3 cm, 2 mm thick	2.9 x 2.0 cm, 2 mm thick	2.0 x 1.5 cm, 2 mm thick	2.3 x 1.3 cm, 2 mm thick	2.2 x 0.9 cm, 2 mm thick	6.8 x 3.0 cm, 1.5 mm thick	5.9 x 3.4 cm, 1.5 mm thick	•	4.9 x 3.2 cm, 1.5 mm thick	3.4 x 2.8 cm, 1.5 mm thick	3.1 x 2.8 cm, 1.5 mm thick	3.0 x 2.8 cm, 1.5 mm thick	2.9 x 2.7 cm, 1.5 mm thick	4.4 x 1.0 cm, 1.5 mm thick	4.9 x 1.0 cm, 1.5 mm thick	4.8 x 1.0 cm, 1.5 mm thick	27 × 18 cm 15 mm thick	2.1 A 1.0 OIII, 1.0 IIIII UIION
Artifact Summary	bottle fragments							window fragment	window fragment	window fragments																					window fragments												
Level Count Material	1								1 glass																						16 glass												

Description	adua	agua		adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	adua	adua	מבוסמ	2 - 50	adua	aqua					w/2 T-head 1 Rosehead						red/black	clear	amber	amber	amber	adna	aqua			
weight	0.6 g	0.6 g	19.0 g	0.4 g	0.5 g	0.4 g	0.4 g	1.9 g	0.4 g	0.3 g	1.0 g	1.6 g	1.0 g	0.9 g	0.7 g	0.5 g	0.5 g	1.5 g	3.0 a	0.7 a	0 7 0			0.5 g						22.3	2 7 Z	ה ה ה ה ה	5.9 G			6.6 g	3.1 g	1.3 g	0.8 g				0.5 g	0.8 0
Dimensions	2.7 x 1.0 cm, 1.5 mm thick	2.0 x 1.0 cm, 1.5 mm thick	3.5 x 2.8 x 2.2 cm	1.7 x 1.0 cm, 1.5 mm thick	1.5 x 1.1 cm, 1.5 mm thick	1.1 x 0.7 cm, 1.5 mm thick	1.1 x 0.7 cm, 2.5 mm thick	2.1 x 2.0 cm, 2 mm thick	3.0 x 1.2 cm, 2 mm thick	1.2 x 0.8 cm, 2 mm thick	3.3 x 2.2 cm, 1.5 mm thick	2.9 x 2.5 cm, 2 mm thick	3.3 x 1.2 cm, 2 mm thick	2.7 x 1.1 cm, 2 mm thick	1.9 x 1.3 cm, 2 mm thick	2.3 x 0.9 cm, 2 mm thick	1.6 x 1.3 cm, 2 mm thick	2.5 x 1.8 cm, 3 mm thick	4.3 x 3.0 cm. 2 mm thick	1.8 x 1.0 cm. 2 mm thick	14 x 1 2 cm 2 mm thick	2 8 × 1 8 cm 1 5 mm thick	2.0 X 1.0 CIII, 1.3 IIIIII UIICK	1.7 × 1.1 cm, 1.5 mm tnick						83×07cm	28 × 20 × 0 4 cm	24 × 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.1 × 0.3 cill			5.1 x 2.2 x 0.6 cm	$2.6 \times 2.2 \times 0.4$ cm	2.7 x 1.3 x 0.5 cm	1.4 × 1.1 × 0.4 cm	2 mm thick	3 mm thick		2.2 × 0.7 cm	Z.5 X Z.0 X 1.1 CM
Artifact Summary			fragment	window fragments			window fragments				window fragments								window fragments						cut nail fragments	roofing nails	wire nails	wire nail fragments	hand wrought nail fragments	screw bolt	starle	50410 000 ft00	portile cap II ag	unidentified sheeting frags	shingle fragments	bottle fragment	bottle fragments			window fragments	window fragments	. :	pencil fragment	crab snell fragments
Count Material			coal	glass			glass				glass								alass						ferrous	ferrous	ferrous	ferrous	ferrous	ferrolls	ferrois	formonia	Spoile	rerrous	asphalt	glass	glass			glass	glass		wood/graphite	snell
Count			~	3			4				8								2						12		4	4	. رح	· <del>-</del>			- 0	χ) ;	13	_	က			8	7		← (	7
Level				-			2				က								4						Surface																		<del>-</del>	
Unit				Unit 7																					Unit 8	)																	Unit 8	

	- 1					
Level		Count Material	Artifact Summary	Dimensions	weight	Description
				1.7 × 1.5 × 0.7 cm	0.3 g	
	2	glass	bottle fragments	$6.3 \times 4.2 \times 0.5 \text{ cm}$	23.9 g	amber
				$3.0 \times 2.3 \times 0.3$ cm	3.0 g	amber
	7	glass	window fragments	1.9 x 1.7 cm, 2 mm thick	1.1 g	adua
				1.8 x 0.4 cm, 2 mm thick	0.4 g	aqua
	2	ferrous	wire nails	3.6 × 0.3 cm	1.6 g	
				3.6 × 0.3 cm	1.8 g	
	2	ferrous	cut nails	$3.6 \times 0.3 \times 0.2$ cm	1.3 g	
				$3.6 \times 0.3 \times 0.2$ cm	1.3 g	
	2	ferrous	cut nail fragments	$5.5 \times 0.6 \times 0.6 \text{ cm}$	7.6 g	
			,	$2.7 \times 0.5 \times 0.4$ cm	1.4 g	
2A	_	glass	jar	8.3 x 5.8 cm	125.8 g	clear
	7	glass	bottle base fragments, mend	$7.7 \times 6.4 \times 0.7$ cm	56.4 g	clear, A.H. Heisey Co., Newark, OH, c. 1895-1958
				7.8 x 3.9 x 0.6 cm	60.7 g	clear, A.H. Heisey Co., Newark, OH, c. 1895-1958
				2.7 × 1.4 × 0.8 cm	4.4 g	clear, A.H. Heisey Co., Newark, OH, c. 1895-1958
	4	glass	bottle fragments	$2.3 \times 1.2 \times 0.4$ cm	1.6 g	clear
				2.5 x 1.3 x 0.2 cm	0.7 g	clear
				1.8 x 1.4 x 0.3 cm	0.8 g	clear
				1.2 x 1.0 x 0.2 cm	0.4 g	clear
	_	glass	window glass fragment	1.8 x 1.7 cm, 2 mm thick	1.1 g	aqua
	_	copper	wire fragment	27.0 x 1.0 cm	3.4 g	
	4	ferrous	roofing nails	4.6 x 0.5 cm	0.5 g	
				4.6 × 0.3 cm	2.9 g	
				4.6 × 0.4 cm	3.2 g	
				4.6 x 0.4 cm	3.7 g	
	7	ferrous	wire nails	5.2 x 0.3 cm	2.4 g	
				4.2 x 0.3 cm	2.0 g	
	6	ferrous	cut nail fragments	$6.5 \times 0.6 \times 0.4$ cm	6.7 g	
				$4.5 \times 0.5 \times 0.4$ cm	3.2 g	
				$4.0 \times 0.4 \times 0.4$ cm	1.6 g	
				3.7 × 0.4 × 0.3 cm	1.5 g	
				$3.8 \times 0.6 \times 0.5$ cm	4.4 g	
				$3.5 \times 0.5 \times 0.4$ cm	2.3 g	
				$3.0 \times 0.8 \times 0.7$ cm		
				$2.9 \times 0.4 \times 0.3$ cm	1.2 g	
				2.8 x 0.4 x 0.3 cm		
	2	asphalt	shingle fragments	$3.5 \times 2.0 \times 0.3$ cm		red and black
				2.9 x 2.2 x 0.4 cm		red and black
				2.5 x 1.8 x 0.4 cm	1.1 g	red and black
				2.3 x 1.6 x 0.4 cm	0.6 g	red and black
				1.5 x 1.2 x 0.3 cm	0.4 g	red and black
	7	coal	fragments	3.9 x 2.8 x 1.9 cm	14.2 g	
				1.5 x 1.3 x 0.8 cm	1.4 g	
	~	plaster	fragment	8.6 x 6.7 x 2.7 cm	76.8 g	

Description	aqua	aqua	adna										red and black	red and black		clear	aqua	aqua													clear	clear	aqua	aqua	adna	aqua	adna	aqua	aqua	aqua	aqua
weight	0.6 g	0.5 g	0.3 g	58.0 g	2.1 g	2.1 g	2.1 g	1.0 g	2.2 g	0.6 g	0.4 g	1.3 g	0.3 g	0.2 g	9.7 g	0.9 g	2.6 g	0.6 g	2.9 g	7.3 g	1.2 a	. t	י ר ט כ	D .		1.2 g	12.3 g	3.3 g	1.4 g	1.6 g	3.7 g	3.5 g	6.3 g	1.4 g	0.5 g	7.0 g	23.7 g	0.8 g	0.3 g	1.7 g	0.8 g
Dimensions	1.7 x 1.0 cm, 2 mm thick	1.7 x 1.2 cm, 2 mm thick	1.0 x 0.9 cm, 2 mm thick	11.5 x 4.5 x 0.5 cm	4.3 x 0.4 cm	4.3 x 0.4 cm	4.6 x 0.6 cm	$3.7 \times 0.3 \times 0.2$ cm	$3.8 \times 0.4 \times 0.3$ cm	$1.9 \times 0.4 \times 0.3$ cm	2.3 x .4 x 0.2 cm	3.8 × 0.3 cm	1.6 × 1.3 × 0.3 cm	$1.5 \times 0.8 \times 0.4$ cm	$3.0 \times 2.5 \times 2.0 \text{ cm}$	2.3 × 0.9 × 0.4 cm	3.4 x 2.4 cm, 2 mm thick	1.8 x 1.1 cm, 2 mm thick	4.5 x 0.3 cm	7.8 x 0.5 cm	3.7 × 0.4 × 0.3 cm	3.6 × 0.3 × 0.2 cm	30×03 cm	3.0 × 0.9 cm	2.7 × 0.3 × 0.3 cm	$2.4 \times 0.4 \times 0.3$ cm	7.4 x 2.2 x 1.1 cm	$3.5 \times 2.9 \times 0.5$ cm	2.8 x 1.4 x 0.5 cm	2.6 x 1.1 x 0.7 cm	$6.1 \times 2.1 \times 0.3 \text{ cm}$	$4.2 \times 2.7 \times 0.3$ cm	$4.9 \times 2.2 \times 0.6$ cm	2.2 x 1.6 cm, 3 mm thick	2.8 x 0.9 cm, 3 mm thick	6.2 x 4.7 cm, 2.5 mm thick	16.6 x 7.6 cm, 2 mm thick	2.8 x 1.3 cm, 2 mm thick	1.7 x 0.7 cm, 2 mm thick	4.9 x 2.1 cm, 1.5 mm thick	3.4 x 1.5 cm, 1.5 mm thick
Artifact Summary	window fragments			horse shoe fragments	roofing nails			cut nail fragments				wire nail	shingle fragments		fragment	bottle fragment	window fragments		roofing nail	wire nail	cut nail fragments						drainage pipe fragments				jar fragments		bottle fragment	window fragments							
Level   Count   Material	2B 3 glass	•		1 ferrous	3 ferrous			4 ferrous				1 ferrous	2 asphalt		1 brick	3 1 glass	2 glass		1 ferrous	1 ferrous							4 4 ceramic				2 glass		1 glass	8 glass							
Unit																																									

Description	Peters 25-20 HV, Remmington Arms Co. c. 1908-1947																																											
weight	3.0 g	2.2 g			2.3 g			0.9 g		3.4 g	2.9 g	1.3 g	3.0 g	1.0 g	1.3 g	1.0 g	0.9 g	1.0 g	0.7 g	1.2 g	0.7 g	2.9 g	2.7 g	3.3 g	2.8 g	3.7 g	3.4 g	1.7 g	1.5 g	2.2 g	2.3 g	1.1 g	1.6 g	1.9 g	4.7 g	က	2.2 g	2.9 g	2.9 g	2.8 g	0.7 a	0.00	14.7 0	13.19
Dimensions	3.3 × 0.9 cm	4.7 × 0.4 cm	4.6 x 0.3 cm	4.4 x 0.3 cm	$4.5 \times 0.4$ cm	2.6 x 0.4 cm	$2.7 \times 0.5$ cm	2.3 x 0.3 cm	$6.2 \times 0.6 \times 0.5 \text{ cm}$	$5.4 \times 0.6 \times 0.4 \text{ cm}$	$5.4 \times 0.4 \times 0.4$ cm	$3.5 \times 0.4 \times 0.3$ cm	$3.7 \times 0.4 \times 0.3$ cm	$3.7 \times 0.3 \times 0.3$ cm	$3.7 \times 0.3 \times 0.2$ cm	$3.7 \times 0.3 \times 0.2$ cm	$3.5 \times 0.3 \times 0.2$ cm	$3.6 \times 0.3 \times 0.3$ cm	$3.0 \times 0.4 \times 0.3$ cm	$2.7 \times 0.5 \times 0.3$ cm	$2.6 \times 0.3 \times 0.2$ cm	6.7 x 0.4 cm	6.5 x 0.4 cm	6.4 x 0.4 cm	6.3 x 0.4 cm	$6.3 \times 0.4 \text{ cm}$	$5.4 \times 0.4 \text{ cm}$	$5.0 \times 0.3  \text{cm}$	5.1 x 0.3 cm	$5.0 \times 0.4$ cm	$4.4 \times 0.4 \text{ cm}$	3.9 x 0.3 cm	$4.0 \times 0.3  \text{cm}$	3.6 x .04 cm	4.8 × 0.5 cm	5.1 x 0.5 cm	$4.6 \times 0.5 \text{ cm}$	4.4 x 0.6 cm	4.2 x 0.6 cm	$3.4 \times 0.5 \text{ cm}$	5.8 x 0.3 cm	6.0 × 0.2 cm	14.6 x 13.4 x 0.1 cm	14.2 x 14.1 x 0.1 cm
Artifact Summary	rifle cartridge fragment	roofing nails							cut nail fragments													wire nail fragments													unidentified nail fragments						wire fragments		pipe grafe covers	
Level   Count   Material	1	7 ferrous							13 ferrous													13 ferrous													6 ferrous						2 ferrous		2 ferrous	

u	ack	ack					.M.																																			
Description	red and black	red and black				clear	clear, w/"RM"	clear	clear	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna								
weight	0.8 g	0.4 g	169.2 g	75.5 g	13.9 g	2.3 g	2.2 g	0.9 g	1.1 g	2.2 g	1.3 g	0.9 g	1.0 g	13.6 g	1.4 g	0.8 g	19.3 g	14.5 g	8.9 g	6.2 g	5.8 g	3.8 g	3.1 g	2.9 g	2.0 g	1.9 g	5.8 g	5.6 g	5.7 g		1.7 g	1.2 g	0.6 g	0.4 g	0.8 g	15.2 g	25.2 g	1.4 g	_	0.8 g		7.90
Dimensions	2.9 x 2.2 x 0.4 cm	$2.2 \times 1.4 \times 0.4$ cm	$10.9 \times 9.1 \times 2.4 \text{ cm}$	11.4 x 3.9 x 2.2 cm	$4.1 \times 2.9 \times 1.5 \text{ cm}$	$3.8 \times 1.4 \times 0.4$ cm	$3.4 \times 2.1 \times 0.3$ cm	$2.7 \times 1.3 \times 0.3$ cm	$2.1 \times 1.2 \times 0.4$ cm	$2.8 \times 1.2 \times 0.6$ cm	$3.4 \times 0.9 \times 0.4$ cm	1.9 x 1.8 x 0.2 cm	$2.5 \times 1.2 \times 0.5$ cm	9.0 x 4.2 cm, 3 mm thick	3.2 x 1.5 cm, 3 mm thick	1.9 x 1.4 cm, 3 mm thick	9.9 x 6.2 cm, 2.5 mm thick	8.8 x 5.6 cm, 2.5 mm thick		8.7 x 2.2 cm, 2.5 mm thick	5.9 x 4.4 cm, 2.5 mm thick		6.3 x 2.1 cm, 2.5 mm thick	5.5 x 2.1 cm, 2.5 mm thick	3.4 x 1.6 cm, 2.5 mm thick	4.1 x 2.0 cm, 2.5 mm thick	9.2 x 2.2 cm, 2 mm thick	6.9 x 3.2 cm, 2 mm thick	6.2 x 2.9 cm, 2 mm thick	5.4 x 1.2 cm, 2 mm thick	3.3 x 1.3 cm, 2 mm thick	5.3 x 1.2 cm, 1.5 mm thick	2.3 x 1.3 cm, 1.5 mm thick	1.8 x 1.5 cm, 1.5 mm thick	2.7 × 0.7 cm	8.2 x 1.6 x 0.1 cm	$2.5 \times 2.5 \times 1.6 \text{ cm}$	2.8 × 0.4 cm	2.4 x 0.4 cm	2.3 x 0.3 cm		2.6 x 0.5 cm
Artifact Summary	shingle frags		fragments			bottle fragments				bottle fragments				window fragments																					graphite pencil fragment	bracket	nut	roofing nails				screw fragments
Count Material	asphalt		plaster			glass				glass				glass																					brass/wood	brass	ferrous	ferrous				ferrous
Level Cour	2		က			5	Ctx A			4				21																					_	_	_	က			(	2

	1	Artitact Summary	Dimensions		Description
1	7 formal	out poil frompato	62.06.04		
	ellous	cut riaii iragirierits	6.3 × 0.6 × 0.4 CIII	9.0	
			$5.4 \times 0.4 \times 0.4$ cm	3.0 g	
			$5.3 \times 0.3 \times 0.3$ cm	1.7 g	
			$4.7 \times 0.7 \times 0.5$ cm	6.6 g	
			$3.9 \times 0.4 \times 0.3$ cm	1.5 g	
			$3.7 \times 0.4 \times 0.3$ cm	2.3 g	
			$3.2 \times 0.4 \times 0.3$ cm	1.4 g	
1	ferrous	wire nails	10.1 x 0.5 cm	10.0g	
			8.7 × 0.5 cm	7.3 g	
			8.1 × 0.4 cm	5.0 g	
			6.2 × 0.5 cm	5.1 g	
			6.5 x 0.4 cm	3.0 g	
			$6.4 \times 0.4 \text{ cm}$	3.4 g	
			6.6 × 0.4 cm	3.7 g	
			6.3 × 0.4 cm	2.2 g	
			4.8 × 0.3 cm	2.0 g	
			5.2 x 0.3 cm	1.9 g	
			3.6 x 0.3 cm	1.2 g	
7	ferrous	wire nail fragments	8.5 x 0.3 cm	4.5 g	
			$6.6 \times 0.4 \text{ cm}$	3.7 g	
			$6.3 \times 0.3$ cm	2.9 g	
			$5.2 \times 0.5 \text{ cm}$	3.8 g	
			5.9 x 0.4 cm	1.7 g	
			4.4 × 0.3 cm	1.9 g	
			2.8 × 0.4 cm	0.8 g	
2	ferrous	wire fragments	$6.8 \times 0.3  \text{cm}$	1.5 g	
			$5.0 \times 0.3  \text{cm}$	2.7 g	
2	shell	crab shell fragments	1.5 x 0.6 cm	0.2 g	
			1.5 x 0.7 cm	0.2 g	
~	ceramic	drainage pipe fragment	14.4 x 11.9 x 1.3 cm	351.2 g	adna
4	glass	bottle fragments	$3.6 \times 3.1 \times 0.9 \text{ cm}$		aqua
			$3.2 \times 1.6 \times 0.3$ cm		aqua
			$2.5 \times 2.2 \times 0.3$ cm	1.7 g	aqua
			$1.3 \times 1.2 \times 0.6$ cm		aqua
က	glass	bottle fragments	$7.1 \times 2.5 \times 0.4 \text{ cm}$	_	clear
			$4.0 \times 2.8 \times 0.4 \text{ cm}$		clear
			$2.3 \times 1.1 \times 0.4$ cm		clear
20	glass	window fragments	4.9 x 3.2 cm, 1.5 mm thick	4.7 g	aqua
			4.9 x 1.2 cm, 1.5 mm thick		aqua
			3.6 x 2.4 cm, 1.5 mm thick		adua
			3.2 x 2.2 cm, 1.5 mm thick	2.1 g	adua
			2.5 x 2.4 cm, 1.5 mm thick	1.4 g	aqua
			4.1 x 2.4 cm, 2 mm thick	2.7 g	aqua

	3.0 x 1.7 x 0.4 cm 3.0 g aqua	1.1 a	D (	2.1 x 1.5 x 0.3 cm 1.1 g	glass window fragments 6.8 x 3.0 cm, 1.5 mm thick	4.8 x 4.0 cm, 1.5 mm thick 6.6 g aqua		2.8 g			1.1 g	1.5 g	2.1 x 0.8 cm, 1.5 mm thick 0.6 g aqua		10.8 x 8.9 cm, 2 mm thick 34.6 g aqua			2 mm thick		2 mm thick	2.6 g	2.5 g		2 mm thick	2 mm thick	2 mm thick	2.2 x 0.9 cm, 2 mm thick 0.7 g aqua	3 mm thick	5.1 x 3.7 cm, 3.5 mm thick 10.2 g aqua	2 ferrous screw fragments 2.7 x 0.4 cm 3.8 g
ount Materia					39 glass																									

uo																	2-piece construction							4/64" c. 1710-1800																				
Description	-																2-piece o						:	4/64" c. 1	pesn	clear	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna								
weight	2.1 g	8.6 g	3.4 g	2.8 g	2.5 g	3.4 g	2.6 g	5.3 g	3.0 g	2.5 g	2.8 g	1.7 a	2.6 g	9.7 g	3.0 g	3.6 g	191.8 g	205.7 g	114.2 g	2.9 g	5.1 g	19.0 g		1.1 g	0.4 g	1.1 g	1.7 g	0.8 g	1.1 g	0.8 g	0.9 g	0.8 g	0.5 g	0.6 g	0.7 g	1.2 g	1.5 g	1.1 g	1.0 g	0.8 g	9.3 g	2.8 g	1.6 g	1.4 g
Dimensions	2.3 × 0.4 cm	4.8 x 0.5 cm	$3.9 \times 0.6 \times 0.4 \text{ cm}$	$3.6 \times 0.4 \times 0.4$ cm	$3.2 \times 0.6 \times 0.4$ cm	$3.2 \times 0.5 \times 0.4$ cm	$2.5 \times 0.6 \times 0.6 \text{ cm}$	$6.2 \times 0.5 \text{ cm}$	4.8 x 0.3 cm	3.8 × 0.3 cm	4.1 x 0.5 cm	3.9 × 0.4 cm	3.8 x 0.3 cm	6.6 x 0.9 cm	3.2 × 0.6 cm	8.6 × 0.2 cm	$11.7 \times 6.6 \times 3.1 \times 1.8 \text{ cm}$	11.9 x 3.8 x 1.1 cm	14.2 x 1.0 cm	$3.8 \times 1.1 \times 0.2$ cm	$2.5 \times 1.2 \times 0.2$ cm	$3.5 \times 2.8 \times 2.2$ cm	!	1.6 × 0.7 cm	1.7 × 1.1 × 0.2 cm	$2.4 \times 1.0 \times 0.5 \text{ cm}$	3.6 x 1.9 cm, 1.5 mm thick	3.0 x 1.0 cm, 1.5 mm thick	1.6 x 1.6 cm, 1.5 mm thick	2.7 x 1.2 cm, 1.5 mm thick	2.3 x 1.4 cm, 1.5 mm thick	2.2 x 1.8 cm, 1.5 mm thick	2.8 x 0.9 cm, 1.5 mm thick	2.5 x 1.1 cm, 1.5 mm thick	1.9 x 1.3 cm, 1.5 mm thick	3.1 x 1.3 cm, 2 mm thick	2.2 x 1.6 cm, 2.5 mm thick	1.9 x 1.2 cm, 2.5 mm thick	2.1 x 1.2 cm, 2.5 mm thick		4.6 x 3.6 cm, 3 mm thick	3.3 x 1.5 cm, 3 mm thick	$3.7 \times 0.9$ cm, 3 mm thick	3.3 x 0.9 cm, 3 mm thick
Artifact Summary	-	rosehead nail	cut nail fragments					wire nail fragments	•					unidentifiable nail fragments	)	wire fragment	pintle	chain fragment	unidentified object	unidentified fragments		fragment	•	pipe stem fragment	pipe bowl fragment	bottle fragment	window fragments																	
Level   Count   Material		1 ferrous	5 ferrous					6 ferrous						2 ferrous		1 ferrous	1 ferrous	1 ferrous	1 ferrous	2 ferrous		1 coal		6 1 ceramic		1 glass																		

Level Count Material 1 ferrous 1 ferrous	Material	Artifact Summary	Dimensions	weight	Description
~ ~ ~					
			2.7 x 1.8 cm, 2 mm thick	2.0 g	clear
	ferrous	washer	4.6 x 0.6 cm	41.9 g	
•	ferrous	wire nail	3.8 x 0.3 cm	1.6 g	
	ferrous	wire nail fragment	6.5 × 0.3 cm	4.3 a	
	ferrous	roofing paile	45 × 0.3 cm	6 P	
	200		7.3 x 0.3 cm	9 0 0	
6	ferrous	cut nail fragments	7.1 x 0.5 x 0.4 cm	 	
			63×05×01	, k	
			0.0 × 0.0 × 0.4 cm	t	
			4.5 × 0.5 × 0.4 cm	4.1 g	
			$4.7 \times 0.4 \times 0.3$ cm	3.1 g	
			$4.6 \times 0.5 \times 0.4$ cm	4.0 g	
			$3.7 \times 0.4 \times 0.3$ cm	2.9 g	
			$2.9 \times 0.5 \times 0.4$ cm	2.2 g	
			$2.5 \times 0.6 \times 0.6$ cm	1.9 g	
			$2.5 \times 0.5 \times 0.4$ cm	2.3 g	
7 f	ferrous	unidentified sheet fragments	$7.9 \times 7.6 \times 0.05 \text{ cm}$	7.3 g	
		,	8.9 x 5.8 x 0.1 cm	18.9 g	
			$10.0 \times 3.2 \times 0.1$ cm	8.3 g	
			8.1 x 3.9 x 0.2 cm	11.6 g	
			$4.8 \times 4.1 \times 0.4$ cm	8.3 g	
			$8.1 \times 2.8 \times 0.05 \text{ cm}$	2.6 g	
			$16.2 \times 10.5 \times 0.5 \text{ cm}$	32.1 g	
-	brick	whole	18.8 x 8.9 x 5.5 cm	1,357.9 g	
<b>←</b>	brick	fragment	$6.0 \times 4.2 \times 1.6 \text{ cm}$	35.5 g	
-	coal	fragment	1.7 x 1.7 x 1.0 cm	2.3 g	
2	glass	bottle fragment	1.9 x 1.8 x 0.5 cm	2.4 g	clear
32 6	glass	window fragments	3.5 x 3.0 cm, 3 mm thick	4.5 g	adna
			3.3 x 1.7 cm, 3 mm thick	2.4 g	aqua
			3.9 x 1.7 cm, 3 mm thick	2.1 g	aqua
			2.8 x 2.1 cm, 3 mm thick	2.5 g	aqua
			2.6 x 2.0 cm, 3 mm thick	2.0 g	aqua
			3.2 x 1.2 cm, 3 mm thick	1.6 g	aqua
			2.5 x 1.8 cm, 3 mm thick	1.7 g	aqua
			2.2 x 2.0 cm, 3 mm thick	1.9 g	aqua
			2.6 x 2.1 cm, 3 mm thick	2.1 g	aqua
			2.6 x 2.0 cm, 3 mm thick	1.6 g	aqua
			4.0 x 3.4 cm, 2.5 mm thick	4.6 g	aqua
			3.6 x 2.1 cm, 2.5 mm thick	2.6 g	aqua
			3.4 x 2.4 cm, 2.5 mm thick	2.0 g	aqua
			2.8 x 2.0 cm, 2.5 mm thick	1.6 g	aqua
			2.7 x 2.5 cm, 2.5 mm thick	2.2 g	aqua
			2.3 x 2.2 cm, 2.5 mm thick	1.7 g	aqua
			$2.0 \times 1.6$ cm, $2.5$ mm thick	1.2 g	adna

ا مرم ا	Count Material	Artifact Summary	Dimensions	*doiow	Description
1			40 × 2 3 cm 2 mm thick	2 7 2	
			4.2 × 2.3 CIII, 2 IIIIII IIIICK	4.4 g	adna
			4.1 x 2.5 cm, 2 mm thick	2.0 g	aqua
			2.6 x 2.6 cm, 2 mm thick	2.5 g	aqua
			3.5 x 3.0 cm, 2 mm thick	1.7 g	aqua
			3.8 x 1.8 cm, 2 mm thick	1.5 g	aqua
			3.2 x 1.8 cm, 2 mm thick	1.8 g	aqua
			3.0 x 1.8 cm, 2 mm thick	1.7 g	aqua
			3.1 x 1.8 cm, 2 mm thick	1.8 g	aqua
			2.8 x 2.3 cm, 2 mm thick	2.2 g	aqua
			2.6 x 2.2 cm, 2 mm thick	1.4 g	aqua
			2.8 x 2.2 cm, 2 mm thick	1.5 g	aqua
			3.1 x 2.2 cm, 2 mm thick	1.6 g	aqua
			2.6 x 1.8 cm, 2 mm thick	1.3 g	aqua
			2.9 x 2.1 cm, 2 mm thick	1.7 g	aqua
			2.5 x 2.0 cm, 2 mm thick	1.8 g	adna
			2.9 x 1.9 cm, 1.5 mm thick	1.4 g	aqua
			3.4 x 2.0 cm, 1.5 mm thick	1.1 g	aqua
			3.1 x 2.0 cm, 1.5 mm thick	1.2 g	aqua
_	17 ferrous	cut nail fragments	$6.5 \times 0.5 \times 0.4$ cm	2.4 g	
			$6.0 \times 0.4 \times 0.3$ cm	2.8 g	
			$4.5 \times 0.5 \times 0.3$ cm	2.8 g	
			$4.5 \times 0.4 \times 0.3$ cm	1.8 g	
			$4.4 \times 0.3 \times 0.3$ cm	1.8 g	
			4.2 × 0.3 × 0.3 cm	1.0 g	
			4.5 × 0.4 × 0.4 cm	1.7 g	
			3.6 × 0.4 × 0.4 cm	2.7 d	
			3.7 x 0.3 x 0.3 cm	. T	
			36×05×03cm	 	
			3.4 × 0.6 × 0.4 cm	2.2 a	
			3.1 x 0.4 x 0.3 cm	16.0	
			3.7 × 0.5 × 0.4 cm	1.6 q	
			2.8 × 0.4 × 0.3 cm	1.7 g	
			2.8 x0.4 x 0.3 cm	1.0 g	
			$3.5 \times 0.3 \times 0.2$ cm	0.8 g	
			$2.0 \times 0.5 \times 0.3$ cm	1.3 g	
7	4 ferrous	wire nail fragments	7.5 × 0.4 cm	5.7 g	
			$6.7 \times 0.4$ cm	2.6 g	
			$4.6 \times 0.4 \text{ cm}$	2.8 g	
			4.3 x 0.2 cm	0.9 g	
		T-strap hinge	$25.8 \times 4.1 \times 0.5 \text{ cm}$	719.3 g	w/plain vertical strap and minimal finial on horizontal strap
-	1 ferrous	hinge pintle fragment	5.8 x 2.7 x 1.3 cm	24.6 g	
<b></b> /	5 ferrous	unidentified sheeting fragments	$8.6 \times 4.0 \times 0.14$ cm	4.2 g	
			$6.3 \times 5.1 \times 0.1$ cm	4.5 g	
			$4.9 \times 4.2 \times 0.1$ cm	2.4 g	

Posseintion	Describing			red and black	rockma	amber	adna	clear	adna	- 2	מביל מ מביל מ	2 (	aqua	adna	aqua	aqua	aqua	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	aqua	adna	aqua	adna	aqua	adna	adna	adna	aqua	aqua	adna	aqua	adna	aqua
4451011	weigill	1.6 g	1.8 g	0.4 g	000	2.3 g	1.7 g	11.3 g	0.5 g	17.0	. o		1.0 g	0.8 g	1.0 g	4.9 g	3.4 g	2.8 g	2.7 g	2.7 g	2.2 g	2.4 g	2.0 g	1.7 g	1.7 g	1.9 g	1.8 g	1.8 g	1.6 g	1.3 g	10.9 g	4.2 g	3.1 g	2.3 g	2.2 g	1.5 g	1.4 g	1.1 g	5.9 g	4.1 g	4.1 g	4.6 g	3.3 g	3.2 g	3.2 g
Disconica	Vo. 90	4.9 x 3.3 x 0.1 cm	$3.7 \times 3.4 \times 0.1$ cm	1.3 x 1.0 x 0.4 cm	37×24×03cm	3.2 x 2.0 x 0.5 cm	2.8 x 1.2 x 0.3 cm	$4.4 \times 3.2 \times 0.7$ cm	2.3 x 1.1 cm, 1 mm thick	22 x 1 0 cm 1 5 mm thick	2.3 x 1.7 cm 1.5 mm thick	0.0 × 4.4 cm 4.5 mm think	2.3 x 1.4 cm, 1.5 mm thick	2.3 x 1.4 cm, 1.5 mm thick	1.9 x 1.5 cm, 1.5 mm thick	5.1 x 2.3, 2 mm thick	2.9 x 2.9 cm, 2 mm thick	1.5 x 1.3 cm, 2 mm thick	3.1 x 2.8 cm, 2 mm thick	3.4 x 1.8 cm, 2 mm thick	$4.0 \times 1.4$ cm, 2 mm thick	2.9 x 2.1 cm, 2 mm thick	$2.5 \times 2.4$ cm, 2 mm thick	2.9 x 1.7 cm, 2 mm thick	3.2 x 1.5 cm, 2 mm thick	4.1 x 1.1 cm, 2 mm thick		2.3 x 1.6 cm, 2 mm thick	2.1 x 1.8 cm, 2 mm thick	2.1 x 1.9 cm, 2 mm thick	4.9 x 4.5 cm, 2.5 mm thick	3.5 x 2.8 cm, 2.5 mm thick	3.4 x 2.1 cm, 2.5 mm thick		2.7 x 1.8 cm, 2.5 mm thick	2.3 x 1.9 cm, 2.5 mm thick	1.9 x 1.6 cm, 2.5 mm thick	2.1 x 1.4 cm, 2.5 mm thick	$3.8 \times 3.5$ cm, 3 mm thick	3.8 x 2.5 cm, 3 mm thick	3.3 x 3.1 cm, 3 mm thick	4.1 x 2.2 cm, 3 mm thick	3.6 x 2.1 cm, 3 mm thick	$3.0 \times 2.2$ cm, 3 mm thick	2.5 x 2.1 cm, 3 mm thick
Autificat Summani	Attilact Sullillary			shingle fragment	hottle fragments		bottle fragment	bottle fragment	window fragments	)																																			
Motorial	1			1 asphalt	Selo		1 glass	1 glass																																					
10.00	1				٣																																								

Dogoription	aqua	adna																						calcined							amber	amber	clear	adna	adna	adna	adna	adna						
*doiou	3.0 g	2.7 g	2.4 g	2.9 g	2.1 g	1.8 g	1.6 g	1.8 g	5.3 g	4.7 g	5.4 g	4.4 g	3.7 g	3.7 g		2.7 g	2.5 g	3.2 g	2.4 g	1.9 g	1.8 g	6.4 g	4.3 g		3.2 g	2.4 g	1.7 g	43.2 g	121.2 g	0.7 g	287.9 g	325.7 g	154.6 g	143.2 g	67.8 g	60.5 g	2.1 g	3.1 g	1.1 g	1.0 g	0.4 g	0.2 g	0.2 g	2.2 g
Dimoneione	3.3 x 2.0 cm, 3 mm thick	2.8 x 1.8 cm, 3 mm thick	2.7 x 1.9 cm, 3 mm thick	2.8 x 2.1 cm, 3 mm thick	2.4 x 1.8 cm, 3 mm thick	3.2 x 1.5 cm, 3 mm thick	3.7 x 1.1 cm, 3 mm thick	2.4 x 1.3 cm, 3 mm thick	$6.5 \times 0.5 \times 0.4$ cm	$6.1 \times 0.4 \times 0.3$ cm	$5.4 \times 0.5 \times 0.5 \text{ cm}$	$4.8 \times 0.5 \times 0.4 \text{ cm}$	$4.6 \times 0.5 \times 0.4$ cm	$4.1 \times 0.5 \times 0.4$ cm	$3.5 \times 0.4 \times 0.3$ cm	$3.2 \times 0.4 \times 0.3$ cm	$3.1 \times 0.4 \times 0.3$ cm	$3.3 \times 0.4 \times 0.3$ cm	$2.8 \times 0.4 \times 0.3$ cm	$2.2 \times 0.5 \times 0.4$ cm	$2.1 \times 0.5 \times 0.4$ cm	7.5 x 0.4 cm	6.4 × 0.4 cm	5.2 x 0.3 cm	6.8 x 0.3 cm	3.5 x 0.3 cm	3.5 × 0.3 cm	14.5 x 0.8 cm	$10.4 \times 5.4 \times 1.3$ cm	$1.3 \times 0.9 \times 0.5 \text{ cm}$	7.2 x 6.1 x 5.8 cm	12.8 x 6.9 x 3.5 cm	$7.3 \times 6.4 \times 3.5 \text{ cm}$	$6.8 \times 6.6 \times 5.0 \text{ cm}$	$5.7 \times 4.6 \times 2.5 \text{ cm}$	$5.9 \times 4.1 \times 2.8 \text{ cm}$	$3.3 \times 1.4 \times 0.3$ cm	$3.2 \times 2.0 \times 0.4$ cm	$3.0 \times 0.8 \times 0.3$ cm	1.8 x 1.8 cm, 1.5 mm thick	1.6 x 0.7 cm, 1.5 mm thick	1.8 x 0.7 cm, 1.5 mm thick	0.9 x 0.7 cm, 1.5 mm thick	4.3 x 1.9 cm, 2 mm thick
Artifact Summany									cut nail fragments													wire nail fragments						wire stake	hinge	fragment	fragment	fragments					bottle glass fragments		bottle glass fragment	window fragments				window fragments
Material	_								13 ferrous													6 ferrous						1 ferrous	1 ferrous	1 bone	1 brick	5 plaster					2 glass			4 glass				9 glass
12																																												

;	Description	adna	adna	adna	adna	adna	ence	מובט מו	2 2	aqua	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	adna	clear	clear	clear	clear	clear	clear	clear	clear	clear	clear	clear	clear	clear	clear	clear	clear	clear	clear	clear	clear	clear	clear	clear		
	weignt	2.8 g	2.4 g	2.2 g	0.4 g	1.1 g	0.40	0 0	D C	4. c	2.4 g	1.6 g	1.8 g	0.7 g	0.5 g	0.7 g	0.7 g	2.1 g	2.2 g	1.7 g	1.1 g	3.2 g	1.6 g	1.2 g	1.2 g	0.4 g	1.0 g	0.6 g	0.8 g	1.0 g	1.2 g	0.8 g	0.8 g	0.5 g	0.7 g				0.7 g	2.1 g	1.0 g	0.9 g	0.9 g	1.0 g		3.0 g
<u>i</u>	Ulmensions	3.9 x z.5 cm, z mm tnick	3.1 x 2.3 cm, 2 mm thick	2.8 x 1.4 cm, 2 mm thick	$2.5 \times 0.6$ cm, 2 mm thick	1.6 x 1.6 cm, 2 mm thick	2.3 × 0.4 cm, 2 mm thick	11 x 0 7 cm 2 mm thick		2.2.4.6.2	3.2 x 1.6 cm, 2.5 mm tillck	2.2 x 1.6 cm, 2.5 mm thick	2.1 x 1.9 cm, 2.5 mm thick	1.8 x 1.3 cm, 2.5 mm thick	1.9 x 0.8 cm, 2.5 mm thick	1.4 x 1.1 cm, 2.5 mm thick	1.2 x 1.2 cm, 2.5 mm thick	$2.4 \times 1.7$ cm, 3 mm thick	2.4 x 2.0 cm, 3 mm thick	2.4 x 1.7 cm, 3 mm thick	1.7 x 1.1 cm, 3 mm thick	2.9 x 2.7 cm, 2 mm thick	2.3 x 1.9 cm, 2 mm thick	2.3 x 1.7 cm, 2 mm thick	2.3 x 1.2 cm, 2 mm thick	$2.5 \times 0.7$ cm, 2 mm thick	2.1 x 1.6 cm, 2 mm thick	2.5 x 0.8 cm, 2 mm thick	2.1 x 1.5 cm, 2 mm thick	2.7 x 1.1 cm, 2 mm thick	1.8 x 1.6 cm, 2 mm thick	1.7 x 1.0 cm, 2 mm thick	1.7 x 1.3 cm, 2 mm thick	1.4 x 0.7 cm, 2 mm thick	1.7 x 1.0 cm, 2 mm thick	1.7 x 0.8 cm, 2 mm thick	1.5 x 1.1 cm, 2 mm thick	1.6 x 1.1 cm, 2 mm thick	1.3 x 1.1 cm, 2 mm thick	2.5 x 1.5 cm, 3 mm thick	2.7 x 0.8 cm, 3 mm thick	2.1 x 1.0 cm, 3 mm thick	1.6 x 1.2 cm, 3 mm thick	1.5 x 1.1 cm, 3 mm thick	$1.6 \times 0.4 \times 0.3$ cm	4.6 x 0.4 cm
	Artifact Summary										window nagments							window fragments				window fragments																		window fragments					pin	roofing nail
	Unit Level Count Material									- F	/ glass							4 glass				18 glass																		5 glass					1 ferrous	1 ferrous

‡iq1	lovo	2	Count Material	Artifact Summary	Dimonejone	woich+	Description
	revel	Tool	Material	Artilact Sullinary		_	Description
		_	terrous	screw fragment		8.5 g	
		7	ferrous	cut nails	5.6 × 0.4 cm	3.5 g	
					6.4 x 0.4 cm 6	6.3 g	
		7	ferrous	wire nails	7.4 × 0.4 cm 7	.1 g	
					5.0 x 0.4 cm 2	2.5 g	
		_	ferrous	unidentified fragment	4.8 x 2.8 x 0.4 cm 5	5.8 g	
		_	ferrous	pintle	$14.4 \times 6.5 \times 2.6 \times 2.1 \text{ cm}$ 2	203.9 g	2-piece construction
		_	brick	fragment	5.6 x 4.7 x 2.0 cm 2	28.4 g	
		_	asphalt	shingle fragment	1.9 x 1.4 x 0.4 cm 0	0.6 g	red/black
South							
2x2 m	_	က	ceramic	sherds	2.5 × 1.4 × 0.2 cm 0	06 g	unrefined stoneware, exterior: brown glaze, body: cream
						2.5 g	unrefined stoneware, exterior: brown glaze, body: cream
						1.7 g	unrefined stoneware, exterior: brown glaze, body: cream
		7	glass	window fragments	n thick	.6 g	adna
					7.5 x 2.2 cm, 3 mm thick 5	5.6 g	adna
						3.0 g	adna
					4.8 x 3.3 cm, 3 mm thick 5	5.3 g	adna
					3.3 x 2.7 cm, 3 mm thick 3	3.0 g	adna
					7.9 x 5.0 cm, 2 mm thick 1	10.0 g	adna
						.5 g	adua
						.7 g	adua
						0 6.	acua
						1.3 a	adua
					¥	140	- c
		-	ferrous	strap fragments		522.0 d	מלומ
					200	6 2 1	
		•	01102204	w/z wire nails		2 0 00	
		-	enons	strap tillige		200.3 y	
				w/2 wire nails attached	$6.8 \times 0.4$ cm, $1.6 \times 0.4$ cm		
				w/wire attached			
		_	ferrous	brace fragment		284.1 g	
		_	ferrous	chain fragment	28.1 x 2.7 x 0.8 cm 2	258.0 g	10 links
		_	ferrous	staple	cm	9.1 g	
		7	ferrous	wire fragments	45.7 x 0.3 cm	12.7 g	
					24.4 x 0.4 cm 7	.4 g	
					17.3 x 0.3 cm 5	5.1 g	
						1.8 g	
						4.3 g	
					14.1 x .03 cm 4	1.7 g	
					8.5 x 0.3 cm 2	2.7 g	
		7	ferrous	bolts	8.5 x 1.0 cm 2	28.2 g	
					7.5 x 5.8 x 1.3 cm 9	96.0 g	
		7	ferrous	roofing nails	4.7 × 0.3 cm 2	2.2 g	
					2.0 × 0.3 cm 0	.8 g	

Unit	Level	Coun	Count  Material	Artifact Summary	Dimensions	weight	Description
		4	ferrous	cut nail fragments	5.6 × 0.4 × 0.3 cm	2.7 g	
				,	$5.6 \times 0.4 \times .04$ cm	2.9 g	
					$2.8 \times 0.5 \times 0.4$ cm	1.9 g	
					$3.6 \times 1.0 \times 0.7$ cm	5.6 g	
		က	ferrous	wire nail fragments	6.6 x 0.3 cm	2.8 g	
					$3.5 \times 0.3$ cm	1.8 g	
					$2.7 \times 0.4$ cm	1.0 g	
		_	ferrous	unidentified object	11.0 × 9.3 x0.9 cm	380.0 g	
		4	ferrous	unidentified plate fragments	$13.4 \times 4.5 \times 0.4$ cm	60.8 g	
					16.1 x 4.5 x 0.4 cm	88.1 g	
					$14.1 \times 6.4 \times 0.3$ cm	139	
					$14.1 \times 6.4 \times 0.4 \text{ cm}$	124.1 g	
		_	mortar	fragment	15.3 x 8.5 x 3.3 cm	445.0 g	
	2	9	ceramic	drainage pipe sherds	7.0 x 4.9 x 1.2 cm	52.5 g	w/brown glaze
					$6.4 \times 5.6 \times 1.2$ cm	59.5 g	redware w. brown glaze
					5.9 x 4.6 x 1.2 cm	43.5 g	redware w. brown glaze
					$5.2 \times 5.2 \times 1.2 \text{ cm}$	45.1 g	redware w. brown glaze
					$3.9 \times 3.0 \times 1.3$ cm	14.2 g	redware w. brown glaze
					$6.3 \times 2.3 \times 0.8$ cm	10.5 g	redware w. brown glaze
		12	glass	window fragments	5.6 x 4.5 cm, 3 mm thick	11.0 g	aqua
					3.5 x 3.1 cm, 3 mm thick	4.7 g	aqua
					2.9 x 2.0 cm, 3 mm thick	3.2 g	aqua
					2.3 x 1.6 cm, 3 mm thick	2.0 g	aqua
					$2.6 \times 2.0$ cm, 3 mm thick	2.4 g	aqua
					$2.5 \times 0.9$ cm, 3 mm thick	1.3 g	aqua
					5.1 x 3.1 cm, 2 mm thick	5.3 g	aqua
					4.5 x 1.9 cm, 2 mm thick	3.9 g	adua
					2.9 x 1.5 cm, 2 mm thick	1.7 g	aqua
					3.4 x 2.0 cm, 2 mm thick	2.1 g	aqua
					2.8 x 1.6 cm, 1.5 mm thick	0.8 g	aqua
					2.2 x 1.6 cm, 1.5 mm thick	0.9 g	aqua
		_	ferrous	coal shovel fragment	$41.6 \times 33.9 \times 0.5 \text{ cm}$	1,324.5 (	D
		_	ferrous	barbed wire fragment	42.7 x 0.5 cm	106.0 g	
		_	ferrous	pot hook	29.9 x 0.9 cm	129.6 g	
		_	ferrous	staple	$4.7 \times 0.7$ cm	14.0 g	
		က	ferrous	wire nails	$6.4 \times 0.4 \text{ cm}$	5.3 g	
					$6.4 \times 0.4 \text{ cm}$	4.6 g	
					$7.2 \times 0.5 \text{ cm}$	6.2 g	
		_	ferrous	cut nail fragment	$4.7 \times 0.6 \times 0.6$ cm	6.5 g	
		7	ferrous	wire nail fragments	$6.5 \times 0.6 \text{ cm}$	7.2 g	
					$6.6 \times 0.4 \text{ cm}$	4.4 g	
					$4.1 \times 0.4 \text{ cm}$	3.5 g	
					$3.9 \times 0.4$ cm	2.8 g	

Level	Count	Count Material	Artifact Summary	Dimensions	weignt	Description
				4.1 × 0.4 cm	2.5 g	
				3.0 × 0.3 cm	1.5 g	
				2.2 × 0.4 cm	1.1 g	
	_	ferrous	screw fragment	2.8 × 1.4 cm	12.2 g	
	က	ferrous	unidentifiable nail fragments	5.6 x 1.0 cm	8.5 g	
				$4.0 \times 0.4$ cm	3.5 g	
				3.1 x 0.5 cm	2.5 g	
	_	ferrous	unidentified bar fragment	$8.4 \times 2.4 \times 0.8$ cm	58.2 g	
	_	ferrous	wire fragment	16.1 x 0.3 cm	8.5 g	
	က	ferrous	unidentified fragments	$5.0 \times 4.4 \times 0.5 \text{ cm}$	8.6 g	
			)	4.6 x 2.9 x 0.5 cm	8.6 g	
				$3.5 \times 3.4 \times 0.5$ cm	4.4	
	7	ferrous	unidentified plate fragments	14.3 x 6.4 x 0.6 cm	136.2 g	
				17.4 x 7.6 x 0.7 cm	329.4 g	
	2	coal	fragments	$4.3 \times 1.7 \times 1.7$ cm	9.8 g	
				2.5 x 2.2 x 1.3 cm	6.6 g	
	_	coal slag	fragment	$4.6 \times 2.9 \times 1.9 \text{ cm}$	19.1 g	
ო	_	ferrous	spring wire fragment	$35.5 \times 6.0 \times 3.8 \times 1.1$ cm	458.4 g	
Surface	_	textile	fragment	13.2 x 1.8 x 1.2 cm	4.7 g	
	_	ceramic	base sherd	8.1 x 4.1 x 0.4 cm	28.4 g	porcelain
	7	glass	tonic water bottle fragments	$6.6 \times 6.4 \times 0.5 \text{ cm}$	17.1 g	brown, ribbed
				$7.0 \times 3.6 \times 0.3$ cm	9.2 g	brown, ribbed
	_	copper	oil lamp deflector fragment	$4.4 \times 4.0 \times 1.8 \text{ cm}$	4.8 g	
	_	copper	oil lamp air intake perforation frag	4.8 x 2.1 x 0.2 cm	2.9 g	
_	4	ceramic	teacup sherds	$6.7 \times 4.4 \times 0.4$ cm	23.7 g	porcelain
				$4.1 \times 3.3 \times 0.4$ cm	8.6 g	porcelain
				$3.1 \times 1.8 \times 0.4$ cm	2.5 g	porcelain
				$2.0 \times 0.8 \times 0.4$ cm	1.0 g	porcelain
	7	ceramic	plate sherds	$3.9 \times 3.4 \times 0.6$ cm	8.1 g	porcelain
				$4.1 \times 2.3 \times 0.6$ cm	7.6 h	porcelain
	7	glass	chimney lamp fragments	5.3 x 4.5 x 0.2 cm	8.6 g	clear
				$6.1 \times 2.7 \times 0.1$ cm	3.6 g	clear
				4.7 x 3.3 x 0.2 cm	5.2 g	clear
				$4.6 \times 2.9 \times 0.3$ cm	8.6 g	clear
				$4.2 \times 2.3 \times 0.2$ cm	3.8 g	clear
				$3.6 \times 2.3 \times 0.1$ cm	2.7 g	clear
				$3.4 \times 2.2 \times 0.3$ cm	4.7 g	clear
				$2.9 \times 2.6 \times 0.3$ cm	2.4 g	clear
				$2.5 \times 2.2 \times 0.2 \text{ cm}$	2.1 g	clear
				2.8 × 1.4 × 0.1 cm	1.0 g	clear
				2.9 x 1.5 x 0.1 cm	0.9 g	clear

1000	Count Matorial	Artifact Cummany	Dimonoione	*doiou	Docoription
1000	III Material	Artifact Suffiffially	Dillielisions	weigni	Describuon
က	glass	bottle fragments	$3.6 \times 1.3 \times 0.4$ cm	1.7 g	amber
			$3.1 \times 1.6 \times 0.4$ cm	1.6 g	amber
			$3.4 \times 2.0 \times 0.4$ cm	1.9 g	amber
7	glass	bottle fragments	1.7 x 1.2 x 0.3 cm	1.0 g	adna
	•	,	$1.8 \times 0.9 \times 0.4$ cm	0.4 g	adna
_	glass	bottle fragment	$3.7 \times 2.6 \times 0.4$ cm	1.3 g	clear
_	glass	window fragment	1.6 x 1.4 cm, 2 mm thick	0.9 g	adna
_	plastic	button	1.1 x 0.3 cm	0.4 g	white
_	leather	unidentified fragment	4.6 x 1.5 x 0.1 cm	0.6 g	w/ 3 holes
_	ferrous	wall hook fragment	1.8 x 1.6 x 0.6 cm	21.6 g	
_	ferrous	stable fragment	$12.0 \times 7.1 \times 2.4 \times 1.6$ cm	174.1 a	
<del>-</del>	ferrous	unidentified fragment	17.0 x 4.9 x 1.5 cm	139.1 g	
_	copper	wick lamp deflector w/blaze hole	7.8 x 5.0 x 2.8 cm	14.2 g	
_	copper	wick lamp thumb wheel/ wick tube	7.3 x 4.4 x 4.1 cm	29.0 g	Bridgeport Brass Co.
_	copper	wick lamp screw mount fragment	$3.0 \times 0.05 \text{ cm}$	1.0 g	
2	copper	wick lamp air distributor plate frags	5.7 x 4.3 x 0.2 cm	3.0 g	
			$2.6 \times 1.4 \times 0.2 \text{ cm}$	1.4 g	
			$3.9 \times 0.9 \times 0.05$ cm	0.8 g	
			$3.1 \times 0.8 \times 0.05$ cm	0.9 g	
			2.1 x 1.3 x 0.1 cm	0.4 g	
_	pone	fragment	$7.2 \times 3.2 \times 1.9 \text{ cm}$	28.0 g	
_	pone	tooth fragment	2.8 x 1.1 x 0.6 cm	2.0 g	
_	brick	fragment	5.3 x 4.3 x 2.7 cm	64.2 g	
•	000	40000000	2 4 % 4 0 % 0 0		
-	coa	וומטוופוו	3.4 × 1.0 × 0.0 cm	v.9 9	
_	glass	bottle fragment	4.6 x 2.6 x 0.2 cm	2.4 g	clear
က	glass	chimney lamp fragments	$4.1 \times 2.1 \times 0.1$ cm	1.4 g	clear
			$3.3 \times 2.5 \times 0.1$ cm	1.3 g	clear
			$1.3 \times 1.2 \times 0.1$ cm	0.3 g	clear
7	ferrous	unidentified fragments	$5.8 \times 2.4 \times 1.2$ cm	26.7 g	
			2.5 x 2.4 x 0.2 cm	1.9 g	
7	charcoal	fragments			
_	ferrous	barbed wire fragment	14.8 x 0.3 cm	6.8 g	
6	ferrous	barbed wire fragments	32.1 x 0.3 cm	8.5 g	
			18.8 x 0.4 cm	7.1 g	
			9.3 x 0.2 cm	2.4 g	
			7.4 × 0.4 cm	3.g g	
			$5.7 \times 0.2 \text{ cm}$	6.4 g	
			$5.6 \times 0.2 \text{ cm}$	0.7 g	
			3.7 x 1.6 cm	13.3 g	
			70.3 x 0.4 cm	79.2 g	
			36.1 x 0.5 cm	32.0 g	
_	ferrous	wire fragments	$30.1 \times 5.5 \times 4.2 \times 0.6$ cm	194.4 g	coiled

Description																																		thinning flake		clear	amber	amber	amber	secondary flake	
weight	7.3 d	4.3 g	•	22.0 g	18.4 g	9.5 g	7.2 g	20.9 g	3.2 g	20.0 g	6.4 g	3.2 g	3.4 g	7.8 g	6.0 g	9.9 g	6.9 g	3.9 g	9.7 g	3.4 g	1.6 g	10.7 g	6.8 g	6.5 g	6.0 g	7.6 g	9.9 g	.7 g	6.9 g	4.9 g	4.7 g	2.1 g	2.1 g	0.7	7/16/07	0.5 g	1.7 g	0.7 g	0.7 g	2.1 g	
Dimensions	4.5 x 1.2 cm	4.1 x 0.5 cm		$13.4 \times 0.5 \text{ cm}$	$10.2 \times 0.6 \text{ cm}$	11.4 x 0.6 cm	11.8 x 0.3 cm	10.1 x 0.6 cm	10.5 x 0.3 cm	6.5 x 1.0 cm	$4.0 \times 1.7 \times 0.6 \text{ cm}$	3.1 x 1.1 x 1.1 cm	2.5 x 1.6 x 1.1 cm	6.3 x 0.4 cm	5.6 × 0.5 cm	8.2 x 1.0 cm	6.3 × 0.7 cm	4.3 x 0.5 cm	3.3 x 1.5 cm	$3.2 \times 0.7$ cm	$2.4 \times 0.6 \text{ cm}$	$5.3 \times 0.4$ cm	$5.4 \times 0.7$ cm	5.2 x 0.7 cm	5.4 x 0.5 cm	4.1 × 1.0 cm	4.2 x 1.0 cm	4.0 × 0.4 cm	3.2 x 0.8 cm	2.8 x 1.0 cm	$3.0 \times 0.9$ cm	2.5 x 0.8 cm	2.3 x 0.5 cm	$2.1 \times 1.2 \times 0.2 \text{ cm}$	sent of C-14 analysis on 7/16/07	1.6 x 1.1 x 0.2 cm	$2.1 \times 1.5 \times 0.2$ cm	$2.2 \times 1.2 \times 0.2$ cm	$1.7 \times 1.4 \times 0.2$ cm	$2.4 \times 1.7 \times 0.5 \text{ cm}$	
Artifact Summary	cut nail fragments		fragments	barbed wire fragments							fragments			wire nail fragments		unidentifiable nail fragments						unidentifiable nail fragments												debitage	sample	bottle fragment	bottle fragments			debitage	
Count Material	ferrous		charcoal	ferrous							brick			ferrous		ferrous						ferrous												chert	charcoal	glass	glass			quartz	
Count	2	I	2	7							3			7		9						12												_	_	_	2			<b>~</b>	
Level			က	4										-								7												~		~					
Unit														Unit 11																				Unit 12		Unit 13					

				Normanskill, side-notched, basal thinning		pe									ake with cortex					0-1900			1800											9.						
Description				Normanskill, side-no	secondary flake	possibly fire-reddened		thinning flake	thinning flake					adna	primary reduction flake with cortex	secondary flake				Rockingham, c. 1830-1900		tested cobble	4/64" bore c. 1710-1800					shatter	shatter	shatter	shatter	secondary flake	secondary flake	may be fire-reddened	amber	amber	green	tested	secondary flake	
weight	5.5 d	2.9 g	1.2 g	11.4 g	1.0 g	57.7 g	46.7 g	0.3 g	0.2 g	1.2 a	0.6 a	0.4 g	4.0 q	0.2 g	9.1 g	5.0 g	7.0 g	8.8 g		0.8 g	0.6 g	180.9 g	1.1 g	211.2 g	144.9 g	113.9 g	28.5 g	31.9 g	19.1 g	7.9 g	5.6 g	1.0 g	0.8 g	0.6 g	3.8 g	1.7 g	0.9 g	33.4 g	3.0 g	
Dimensions	5.0 x 0.6 x 0.5 cm	3.9 × 0.4 cm	2.3 × 0.4 cm	$5.3 \times 2.0 \times 1.0$ cm	$2.0 \times 1.1 \times 0.5 \text{ cm}$	$6.0 \times 4.5 \times 2.1 \text{ cm}$	$4.7 \times 3.0 \times 2.2$ cm	$1.3 \times 0.8 \times 0.4$ cm	$1.2 \times 0.9 \times 0.2$ cm	1.5 x 0.9 cm	1.7 × 0.4 cm	1.2 x 0.5 cm	4.9 × 0.7 × 0.4 cm	1.1 x 0.8 cm, 2 mm thick	2.4 × 2.0 × 1.6 cm	$3.4 \times 2.4 \times 0.6$ cm	$2.7 \times 2.2 \times 1.3$ cm	$6.5 \times 0.8 \times 0.7$ cm		2.2 x 1.1 x 0.3 cm	1.7 x 0.3 cm	7.5 x 4.9 x 4.7 cm	2.1 x 0.6 cm	7.0 x 4.8 x 4.7 cm	5.8 x 5.2 x 3.8 cm	6.1 x 5.1 x 3.4 cm	5.5 x 2.4 x 2.2 cm	2.9 x 2.9 x 2.7 cm	$3.2 \times 2.7 \times 2.0$ cm	$2.5 \times 2.1 \times 1.2 \text{ cm}$	2.7 x 1.7 x 1.3 cm	$1.4 \times 1.2 \times 0.7$ cm	$1.3 \times 1.2 \times 0.5$ cm	1.1 x 0.9 x 0.6 cm	$3.4 \times 2.4 \times 0.2$ cm	$2.6 \times 2.0 \times 0.2$ cm	$1.5 \times 1.2 \times 0.4$ cm	$4.4 \times 3.4 \times 1.9 \text{ cm}$	2.9 x 1.6 x 0.6 cm	
Artifact Summary	rosehead nail fragment	wire nail fragments	•	projectile point	debitage	mineral sample	core	debitage	debitage	unidentifiable nail fragments			hand-wrought nail fragment		debitage	debitage	mineral sample	hand-wrought nail fragment	"mossy" rock covering sample	sherd	cut nail fragment	mineral sample	pipe stem fragment	hammerstone	hammerstone	hammerstone	abrader	debitage	debitage	debitage	debitage	debitage	debitage	mineral sample	bottle fragments		bottle fragment	cobble	debitage	
Count  Material	ferrous	ferrous		chert	quartzite	sandstone	quartzite	quartzite	chert	ferrous			ferrous	glass	quartzite	quartzite	quartzite	ferrous	organic	ceramic	ferrous	sandstone	ceramic	gneiss	quartzite	quartzite	sandstone	quartzite	quartzite	quartzite	quartzite	quartzite	quartzite	rose quartz	glass		glass	quartzite	chert	
$\vdash$	-	2		<b>~</b>	_	_	_	_	~	က	,		-	-	_	_	-	_	_	-	<b>~</b>	<b>-</b>	~	_	<b>-</b>	-	_	_	_	<b>~</b>	<b>~</b>	_	_	-	2		<b>~</b>	<b>~</b>	_	
l eve	-									•								~	_				_												_					
Unit	Unit 14									Unit 15								Unit 16	Unit 17				Unit 18												Unit 19					

							:	section																																	
Description	secondary flake	shatter		secondary flake	secondary flake	secondary flake		fragment, biconvex in cross-section	primary reduction flake	clear				primary reduction flake	-	primary reduction flake	secondary reduction flake		secondary reduction flake	with red residue	shatter	thinning flake	adna				secondary reduction flake	secondary reduction flake	thinning flake	thinning flake	thinning flake	aqua			primary reduction flake	thinning flake	thinning flake	secondary reduction flake	secondary reduction flake	thinning floto	בוווווווו
weight	3.6 g	0.3 a	) )	2.2 g	0.8 g	2.0 g	0	16.0 g	3.9 g	0.4 g		75.5 g	)	24.0 a	18.5 a	27.0 g	5.6 g	5.2 g	2.4 g	2.8 g	1.2 g	0.5 g	0.8 g	3.7 g	83.7 g	113.7 g	6.5 g	1.3 g	0.8 g	0.2 g	0.3 g	0.7 g	9.7 g	2.8 g	20.9 g	0.6 g	1.1 g	2.2 g	0.4 g		2.5
Dimensions	2.5 x 2.0 x 0.8 cm	$0.8 \times 0.8 \times 0.4$ cm		$2.5 \times 1.7 \times 0.4$ cm	$2.2 \times 1.0 \times 0.4$ cm	$1.3 \times 1.2 \times 0.9 \text{ cm}$		3.7 x 3.2 x 1.6 cm	$2.7 \times 2.4 \times 0.9$ cm	2.6 × 1.3 × 0.1 cm		6.3 x 3.8 x 3.8 cm		6.0 x 3.4 x 1.7 cm	5.5 x 3.3 x 1.3 cm	5.6 x 3.4 x 1.9 cm	$3.0 \times 2.3 \times 0.9 \text{ cm}$	$2.5 \times 2.4 \times 1.4$ cm	2.6 × 1.8 × 0.7 cm	$2.4 \times 1.8 \times 0.9 \text{ cm}$	$2.1 \times 1.1 \times 0.7$ cm	$1.7 \times 1.4 \times 0.2$ cm	2.5 x 1.5 cm, 2 mm thick	5.4 x 0.4 cm	10.4 x 5.4 x 2.0 cm	6.8 x 6.8 x 4.5 cm	1.9 × 1.4 × 1.4 cm	$2.1 \times 1.6 \times 0.6 \text{ cm}$	$2.3 \times 1.2 \times 0.4$ cm	$1.3 \times 0.7 \times 0.2$ cm	$1.1 \times 0.8 \times 0.4 \text{ cm}$	2.4 x 1.3 cm, 2 mm thick	$3.8 \times 3.4 \times 0.5$ cm	$3.9 \times 0.5 \times 0.5 \text{ cm}$	4.8 x 3.9 x 1.3 cm	$1.7 \times 1.1 \times 0.4$ cm	2.2 × 1.3 × 0.5 cm	2.0 × 1.9 × 0.6 cm	1.5 × 0.1 × 0.6 cm	15×08×05cm	
Artifact Summary	debitage	debitage		debitage	debitage	debitage	7: -1	bitace	debitage	chimney lamp fragment		mineral sample	fragment	debitage	fragment	debitage	debitage	mineral sample	debitage	fragment	debitage	debitage	window fragment	wire nail fragment	mineral sample	mineral sample	debitage	debitage	debitage	debitage	debitage	window fragment	buckle	rosehead nail fragment	debitage	debitage	debitage	debitage	debitage	,	
Count Material	chert	chert	5	quartz	chert	chert	1	quanz	chert	glass		sandstone	charcoal	quartz	sandstone	quartz	quartz	quartz	quartz	sandstone	quartz	quartzite	glass	ferrous	sandstone	sandstone	quartz	quartz	quartz	quartz	quartz	glass	ferrous	ferrous	quartz	quartz	quartz	quartz	chert	- troil	71000
Collin	-	_	-	_	<b>~</b>	-	•	_	-	-		_	_	_	_	_	_	-	<b>~</b>	_	_	_	_	_	_	<b>-</b>	-	_	_	<b>-</b>	_	-	_	_	_	_	_	_	_	<b>-</b>	
lava				_			,	-			2	Feature 1		~											~										~						
Hnit				Unit 20			1 1	Unit 24				_		Unit 25											Unit 26										Unit 27						

Unit	Level	Count	Count   Material	Artifact Summary	Dimensions	weight	Description
		1	chert	debitage	1.3 x 1.1 x 0.3 cm	0.2 g	thinning flake
		_	quartzite	mineral sample	$0.9 \times 0.8 \times 0.3$ cm	0.1 g	
		~	glass	window fragment	2.2 x 1.1 cm, 1 mm thick	0.5 g	aqua
Unit 27							
Feature 1	CXT 1	<b>~</b>	quartz	debitage	$2.0 \times 1.1 \times 0.4$ cm	0.5 g	thinning flake
		7	charcoal	fragments			
Unit 28	_	~	quartz	debitage	$3.2 \times 2.3 \times 0.9$ cm	3.8 g	secondary reduction flake
		_	quartz	debitage	$2.0 \times 1.7 \times 0.5$ cm	1.3 g	secondary reduction flake
		-	quartz	debitage	1.8 x 1.1 x 0.8 cm	1.4 g	secondary reduction flake
		_	quartz	debitage	$1.5 \times 0.9 \times 0.6$ cm	0.6 g	secondary reduction flake
		_	glass	window fragment	2.2 x 1.5 cm, 2.5 mm thick	1.1 g	aqua
		_	glass	fragment	2.2 x 1.5 x 0.5 cm	1.4 g	aqua, burned
		_	ferrous	cut nail fragment	$5.5 \times 0.6 \times 0.5 \text{ cm}$	4.3 g	
Unit 29	_	_	quartz	debitage	$3.1 \times 2.7 \times 1.0$ cm	6.8 g	secondary reduction flake
		_	quartz	debitage	$2.9 \times 2.4 \times 0.8 \text{ cm}$	4.1 g	secondary reduction flake
		_	chert	debitage	$2.5 \times 1.7 \times 0.5$ cm	1.7 g	secondary reduction flake
		_	chert	debitage	1.3 x 1.2 x 0.2 cm	0.2 g	thinning flake
		~	ferrous	hand wrought nail fragment	$3.2 \times 0.8 \times 0.6$ cm	2.3 g	
Unit 30	-	~	quartz	debitage	2.4 x 1.0 x 0.6 cm	1.1 g	secondary reduction flake
		_	quartz	mineral sample	2.1 x 1.4 x 0.5 cm	1.1 g	
		_	chert	debitage	$2.0 \times 1.6 \times 0.5 \text{ cm}$	1.0 g	secondary reduction flake
		_	quartz	projectile point	1.9 x 1.9 x 0.7 cm	2.6 g	base fragment, poss. lanceolate
		9	glass	bottle fragments	$2.2 \times 1.5 \times 0.2 \text{ cm}$	0.8 g	clear
					$2.4 \times 1.6 \times 0.3$ cm	0.7 g	clear
					$2.0 \times 1.2 \times 0.2$ cm	0.7 g	clear
					1.8 x 1.3 x 0.2 cm	0.6 g	clear
					$2.7 \times 0.8 \times 0.3$ cm	0.4 g	clear
					1.1 x 1.0 x 0.2 cm	0.3 g	clear
		_	glass	bottle fragment	$6.3 \times 5.8 \times 0.7$ cm	21.4 g	aqua, Alexander H. Kerr & Company, c.1976
		7	glass	bottle fragments	$4.5 \times 2.8 \times 0.4$ cm	6.2 g	amber
					$4.6 \times 2.8 \times 0.3 \text{ cm}$	3.5 g	amber
		_	glass	window fragment	1.4 x 0.9 cm, 2 mm thick	0.2 g	aqua
Unit 31	-	~	ceramic	sherd	1.4 x 1.1 x 0.3 cm	0.4 g	white salt-glazed stoneware, c.1720-1805
		_	glass	bottle fragment	2.0 × 1.7 × 0.2 cm	1.1	green
			ò	)		)	
Field Walk surface finds	surface fi	spu					
-		_	quartzite	mineral sample	$4.6 \times 3.0 \times 1.8 \text{ cm}$	26.8 g	

12.9 g 4.2 g 10.6 g 4.1 g 3.5 g 11.2 g 6.7 g 34.9 g 82.3 g 46.1 g 10.3 g 0.7 g 2.4 g 38.5 g
3.59 11.29 6.79 34.99 82.39 46.19 10.39 0.79 2.49 1.39
6.7 g 34.9 g 82.3 g 46.1 g 10.3 g 0.7 g 1.3 g 38.5 g
34.99 82.39 46.19 10.39 0.79 2.49 1.39
82.3 g 46.1 g 10.3 g 0.7 g 2.4 g 1.3 g 38.5 g
46.1g 10.3g 0.7g 2.4g 1.3g 38.5g
2.4 g 2.4 g 1.3 g 38.5 g
79.3 g
4.5 x 1.9 x 0.5 cm 2.9 g fragment, thin and sharp barb, poss. corner-notched
1.2 g
11.8 g
1.2 g
1.2 g
1.2 g
1.0 cm 1.3 cm 3.4 cm
3.8 x 3.6 x 1.3 cm 2.8 x 1.9 x 1.0 cm 2.1 x 1.7 x 1.0 cm 5.9 x 3.3 x 1.3 cm 2.5 x 1.4 x 0.4 cm
4.5 x 1.9 x 0.5 cm 3.9 x 3.1 x 2.8 cm 3.1 x 2.1 x 0.9 cm 1.5 x 1.3 x 0.9 cm 3.8 x 3.6 x 1.3 cm 2.8 x 1.9 x 1.0 cm 2.8 x 1.7 x 1.0 cm 5.5 x 3.3 x 1.3 cm
2. 4. 8. 8. 4. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6.
tone
e hammerstone t le le
mineral sample tested cobble/hammerstone projectile point mineral sample debitage scraper debitage mineral sample place

Level	Count	Material	Artifact Summary	Dimensions	weight	weight Description
	-	chert	debitage	$2.8 \times 1.7 \times 0.5$ cm	1.6 g	1.6 g secondary reduction flake
	<b>-</b>	quartzite	debitage	$3.6 \times 2.1 \times 1.0 \text{ cm}$	6.2 g p	primary reduction flake
	_	quartz	debitage	$1.1 \times 0.7 \times 0.2$ cm	0.2 g	thinning flake
	_	quartz	debitage	5.3 x 3.5 x 2.1 cm	27.8 g	27.8 g primary reduction flake
	<b>~</b>	quartz	debitage	$1.6 \times 1.2 \times 0.7$ cm	0.7 g	secondary reduction flake

### **APPENDIX 4:**

INSITE MEMO RE: PROPOSED UPGRADES TO ACCESS ROAD



### **MEMORANDUM**

**TO:** Jim Turner **DATE:** 1-25-08

**CC:** Chris Robbins **JOB #:** 03157.100

**FROM:** Theresa Ryan **RE:** Stateline Retail Center

**COMMENTS** 

Jim

Below is the text describing the proposed access to the eastern SSTS area:

There is an existing traveled way and bridge in the northeastern portion of the site that accesses an existing field in the southeastern portion of the site from U.S. Route 6. The proposal is to widen and stabilize this existing traveled way in such a way as to avoid archeologically sensitive existing features. The existing traveled way is proposed to be widened to 12 feet and permanently stabilized with 6" of Item 4 to allow for one-way traffic only. Delivery of machinery, equipment and materials will be coordinated by the owner's field representative (OFR) in order to eliminate any two-way traffic over the existing traveled way. Additional support is proposed for the existing bridge that traverses the existing watercourse that flows south to north in the eastern portion of the site. The proposed bridge improvements will also fall outside the archeologically sensitive existing features. The improved traveled way and reinforced bridge will be utilized temporarily to accommodate construction vehicles during installation of the proposed subsurface sewage treatment system (SSTS) components and permanently for future maintenance of the SSTS after construction. Prior to any of this work being started orange construction fence (OCF) will be installed along the entire length of both sides of the traveled way between U.S. Route 6 and the proposed SSTS. Silt fence (SF) will be strategically place along the limits of the proposed access, but not beyond the OCF, to capture silt-laden runoff. A 12-foot wide, 50-foot long stabilized construction entrance (SCE) will be installed beginning at the edge of pavement along the south side of U.S. Route 6. The SF and SCE will be installed in accordance with New York Standards and Specifications for Erosion and Sediment Control, latest edition. It should be noted that the traveled way falls within a Town of Southeast Wetland Control Area, whereby a Wetland Permit will be required from the Town of Southeast. As a result, the proposed area of disturbance within the Town's Wetland Control area is intended to be kept to a minimum.

Phase II Site Evaluation: Stateline Retail Center	
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### **APPENDIX 3:**

SHPO AVOIDANCE PLAN FOR PROTECTION OF ARCHEOLOGICAL SITES

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# State Historic Preservation Office (SHPO) Avoidance Plan for the Protection of Archeological Sites

### Short Term Site Avoidance/Protection

The site boundary (including buffer) will be determined in consultation with the SHPO and the archeological consultant.

The site(s) boundary (including buffer) will be clearly delineated on the final construction plans and identified as a "Sensitive Area/No Access".

Each site will be protected with a temporary fencing during all construction activities and signage stating "Sensitive Area/No Access".

A preconstruction meeting with the construction contractor(s) is required to notify those in charge of the requirements to avoid/protect the site(s).

Existing landscape at the site(s) will be maintained. Any proposed modifications will require consultation with the SHPO.

## Long Term Site Avoidance/Protection

An archeology covenant will be transferred with each property containing the avoided/protected site(s).

State and federal regulations that include restrictions associated with this project will include provisions for site(s) avoidance/protection.

Unauthorized activities within the site boundaries will require notification to the State Historic Preservation Office at (518) 237-8643.

### **APPENDIX 5:**

RESULTS OF RADIOCARBON DATING OF CHARCOAL FROM UNIT 12

FROM: Darden Hood, Director (mailto: mailto: dhood@radiocarbon.com)

(This is a copy of the letter being mailed. Invoices/receipts follow only by mail.)

August 16, 2007

Mr. Jim Turner P.O. Box 145 156 Henry Rd. Cragsmoor, NY 12420 USA

RE: Radiocarbon Dating Result For Sample STATELINEU12

Dear Mr. Turner:

Enclosed is the radiocarbon dating result for one sample recently sent to us. It provided plenty of carbon for an accurate measurement and the analysis proceeded normally. The report sheet contains the method used, material type, and applied pretreatments and, where applicable, the two-sigma calendar calibration range.

This report has been both mailed and sent electronically. All results (excluding some inappropriate material types) which are less than about 20,000 years BP and more than about ~250 BP include a calendar calibration page (also digitally available in Windows metafile (.wmf) format upon request). Calibration is calculated using the newest (1998) calibration database with references quoted on the bottom of the page. Multiple probability ranges may appear in some cases, due to short-term variations in the atmospheric 14C contents at certain time periods. Examining the calibration graph will help you understand this phenomenon. Don't hesitate to contact us if you have questions about calibration

We analyzed this sample on a sole priority basis. No students or intern researchers who would necessarily be distracted with other obligations and priorities were used in the analysis. We analyzed it with the combined attention of our entire professional staff.

Information pages are also enclosed with the mailed copy of this report. If you have any specific questions about the analysis, please do not hesitate to contact us. Someone is always available to answer your questions.

The cost of the analysis was charged to the VISA card provided. A receipt is enclosed. Thank you. As always, if you have any questions or would like to discuss the results, don't hesitate to contact me.

Sincerely,

Darden Hood

Mr. Jim Turner Report Date: 8/16/2007

Material Received: 7/19/2007

Sample Data	Measured Radiocarbon Age	13C/12C Ratio	Conventional Radiocarbon Age(*)
Beta - 232780 SAMPLE : STATELINEU12	1670 +/- 40 BP	-23.4 o/oo	1690 +/- 40 BP
ANALYSIS: Radiometric-Standard d	-		
MATERIAL/PRETREATMENT: (c 2 SIGMA CALIBRATION: Ca	harred material): acid/alkali/acid al AD 250 to 420 (Cal BP 1700 to 1520	))	

### CALIBRATION OF RADIOCARBON AGE TO CALENDAR YEARS

(Variables: C13/C12=-23.4:lab.mult=1)

Laboratory number: Beta-232780

Conventional radio carbon age: 1690±40 BP

2 Sigma calibrated result: Cal AD 250 to 420 (Cal BP 1700 to 1520)

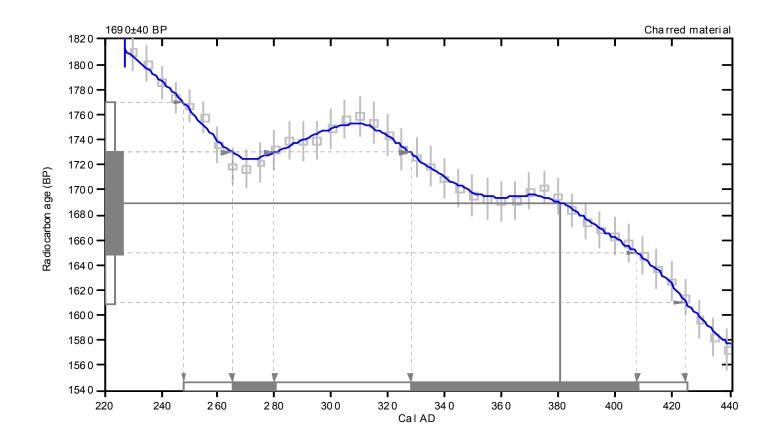
(95% probability)

Intercept data

Intercept of radio carbon age

with calibration curve: Cal AD 380 (Cal BP 1570)

1 Sigma calibrated results: Cal AD 260 to 280 (Cal BP 1680 to 1670) and (68% probability) Cal AD 330 to 410 (Cal BP 1620 to 1540)



References:

Databaseused

INT C ALO 4

Ca lib ra tio n D a ta ba se

INTCAL04 Radiocarb on Age Calibration

IntCal04: Calibration Issue of Radiocarbon (Volume 46, nr 3, 2004).

M ath em atics

A Simplified Approach to Calibrating C14 Dates

Talma, A. S., Vogel, J. C., 1993, Radiocarbon 35(2), p317-322

# Beta Analytic Radiocarbon Dating Laboratory

### **APPENDIX 6:**

### UPDATED OPRHP HISTORIC ARCHEOLOGICAL SITE FORM

Brush's Corners Historic and Precontact Site - Area A



### NEW YORK STATE HISTORIC ARCHAEOLOGICAL SITE INVENTORY FORM

NYS OFFICE OF PARKS, RECREATION & HISTORIC PRESERVATION  $(518)\ 237\text{-}8643$ 

For Office Use Only--Site Identifier

Project Identifier

Your Name Jim Turner Address PO Box 145, Cragsmoor, NY, 12420	Date <u>January 2008</u> Phone ( 845 ) 647-1390
Organization (if any) STRATA Cultural Resource Management, LLC	
SITE IDENTIFIER(S) <u>Brush's Corners Archeological Site – Area A</u>	
2. COUNTY Putnam TOWNSHIP Southeast	
3. PRESENT OWNER <u>Farrington Properties LLC</u> Address <u>3951 Danbury Road</u> , Brewster, NY, 10509	
4. SITE DESCRIPTION (check all appropriate categories): Structure/si  Superstructure: complete partial collapse Foundation: above X below X (ground level)  Structural subdivisions apparentOnly surface X Buried traces detected  List construction materials (be as specific as possible window glass, iron hinge, asphalt shingles	d not evident not evident traces visible
Grounds Under cultivationSustaining erosionNever cultivatedPreviously cultivatedFlood Soil Drainage: excellent good _X Distance to nearest water from structure (approx.)30 feet (10) Elevation:480 feet AMSL	dplainPastureland fair poor
5. Site Investigation (append additional sheets, if necessary): Surface date (s) Nov. 2006 Collection Site map (submit	with form*)
Subsurface date(s) Nov. 2006 Testing: shovel 292 coring other no. units (Submit plan of units with form*	unit size
Subsurface date(s) . May-Nov. 2007  Testing: shovel 41 coring other no. units (Submit plan of units with form*	unit size
Excavation: unit size <u>1m-x-1m,</u> no. of units <u>8</u> (Submit plan of units with form*)  * Submission should be 8 ½" by 11", if feasible	
InvestigatorJim Turner, Principal Investigator	

Manuscript or published report (s) (reference fully):

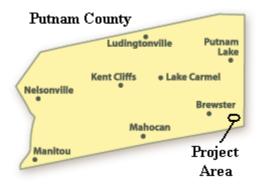
STRAT	A Cultur	al Resource Management, LLC			
	2007	Phase IA/IB Archeological Investigation, Stateline Retail Center, Town of Southeast, Putnam			
	2008	County, New York. On file at OPRHP, Waterford, NY. Phase II Site Evaluation, Stateline Retail Center, Town of Southeast, Putnam			
	2000	County, New York. On file at OPRHP, Waterford, NY.			
Present	repositor	y of materials <u>STRATA</u>			
6.	Site inv				
		constructed or occupation period 18 <sup>th</sup> /19 <sup>th</sup> century			
		ous owners, if known William Fowler			
		fications, if known additional sheets, if necessary)			
	(аррспа	additional sheets, if necessary)			
7.	Site doc	rumentation (append additional sheets, if necessary):			
	a. Histo	oric map references			
		1) Name USGS Date 1958 Source			
		Present location of original, if known			
	-	2) Name O'Connor Map of Putnam Co. Date 1854 Source			
		nt location of original, if known			
	b. Representation in existing photography  1) Photo date 1933 Aerial Where located Putnam County Archives				
		2) Photo date 1963 Aerial Where located Putnam County Archives			
	c. Prim	ary and secondary source of documentation (reference fully)			
	d. Perso	ons with memory of site			
		1) Name Address			
		2) Name Address			
8. material		naterial remains other than those used in construction (be as specific as possible in identifying object and			
	Iron har	dware (poss. horse tack), stoneware, glass bottles, porcelain, auto parts, tools, plumbing materials.			

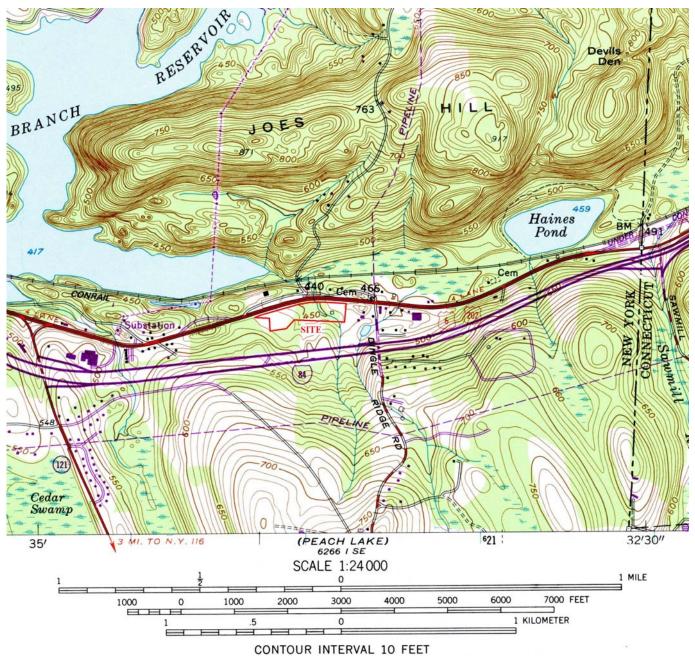
If prehistoric materials are evident, check here and fill out prehistoric site form. X

9. Map References: Map or maps showing exact location and extent of site must accompany this form and be identified by source and date. Keep this submission to  $8\frac{1}{2}$ " x 11", if possible.

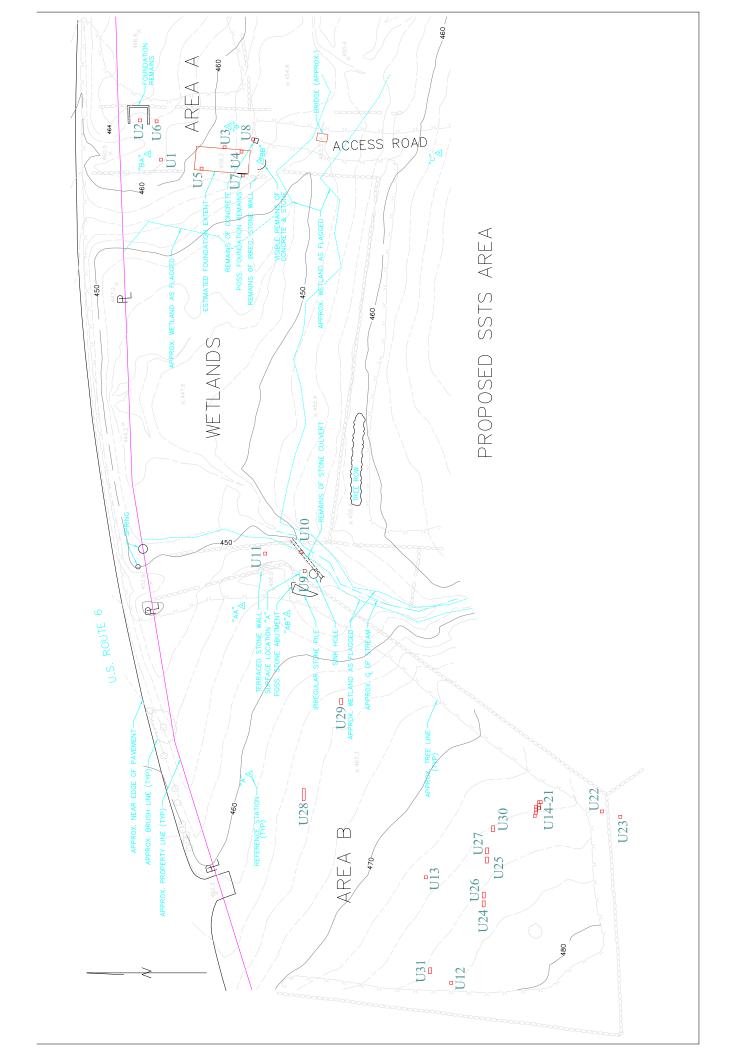
USGS 71/2 Minute Series Quad. Name Brewster, 1958 (photorevised 1984)
For Office Use Only--UTM Coordinates

Note: Two building foundations are included within the limits of this site. See Phase II report for clarification.





NATIONAL GEODETIC VERTICAL DATUM OF 1929



### **APPENDIX 7:**

### UPDATED OPRHP PRECONTACT ARCHEOLOGICAL SITE FORM

Brush's Corners Historic and Precontact Site - Area B



### NEW YORK STATE PREHISTORIC ARCHAEOLOGICAL SITE INVENTORY FORM

NYS OFFICE OF PARKS, RECREATION & HISTORIC PRESERVATION  $(518)\ 237\text{-}8643$ 

For Office Use Only--Site Identifier

Project Identifier Stateline Retail Center	Date January 2008
Your Name Jim Turner	Phone (845) 647-1390
Address PO Box 145, Cragsmoor, NY, 12420	
Organization (if any)STRATA Cultural Resource Managemen	t, LLC
SITE IDENTIFIER(S) <u>Brush's Corners Archeological Site – A</u>	Area B
2. COUNTY <u>Putnam</u> TOWNSHIP <u>So</u>	<u>outheast</u>
3. PRESENT OWNER <u>Farrington Properties LLC</u> Address <u>3951 Danbury Road, Brewster, NY, 10509</u>	
4. SITE DESCRIPTION (check all appropriate categories): Site	Workshop
Stray FindCave/RockshelterPictographQuarryBurialShell MiddenSurface EvidenceXCampMaterial below plow zoneSingle componentXEvidence of featuresMulticomponent	WorkshopMoundVillage _X Material in plow zoneIntact Occupation floorStratified
Location Under cultivationNever cultivatedX_PreviousPasturelandWoodlandFloodplaUplandSustainir	in
Soil Drainage: excellent good _X _ fair poor Slope: flat gentle _X _ moderate steep Distance to nearest water from site (approx.) _50 feet Elevation: 450-480 feet AMSL	
5. SITE INVESTIGATION (append additional sheets, if necessary Surfacedate(s)Site map (Submit with form)Collection	y):
Subsurfacedate(s) Nov. 2006  Testing: shovel 292 coring other unit size (Submit plan of units with form)  Excavation: unit size no. of units	
Subsurfacedate(s) Nov. 2006  Testing: shovel 709 coring other plowed transects no. of units (Submit plan of units with form)  Excavation: unit size 1m-x-1m, 1m-x-2m, 1m-x-4m	
Investigator Jim Turner, Principal Investigator	

Manuscript or published report(s) (reference fully):

#### STRATA Cultural Resource Management, LLC

2006 Phase IA/IB Archeological Investigation, Stateline Retail Center, Town of Southeast, Putnam County, New York. On file at OPRHP, Waterford, NY.

2008 Phase II Site Evaluation, Stateline Retail Center, Town of Southeast, Putnam County, New York. On file at OPRHP, Waterford, NY.

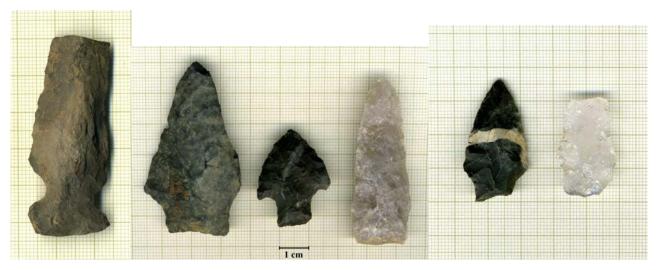
Present repository of materials STRATA

6. COMPONENT(S) (cultural affiliation/dates):

Late Archaic-Middle Woodland?

7. LIST OF MATERIAL REMAINS (be specific as possible in identifying object and material):

5 chert projectile points, 3 quartz projectile points, metate, decorated ceramic rim sherd, flakes.





If historic materials are evident, check here and fill out historic site form X

8. MAP REFERENCES

USGS 7.5 Minute Series Quad. Name Brewster, 1958 (photorevised 1984)

**UTM Coordinates** 

