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I. Acknowledgments

The archaeological testing of the Richard Cornell Cemetery was made possible by the combined effort of many individuals. First and foremost I would like to acknowledge Stanley Cogan, President of the Queens Historical Society and the Cornell Cemetery Corporation, for his motivational leadership and commitment to the project. The executors of the Cornell Trust are to be thanked for providing funds for the project. Daniel Pagano, Director of Archaeology, NYC Landmarks Preservation Commission, who has expanded and defined the scope of the archaeology program at Landmarks, provided supervisory support. Jean Howson, Archaeologist, Landmarks, temporarily stepped into the role of Landmark's supervising archaeologist and offered comments during a visit to the site. Gina Santucci, Director of Environmental Review, Landmarks, visited the site and made helpful suggestions. Anthusa Ridge is to be thanked for inviting the author to draft archaeological recommendations for her historical documentary study of the site. Lee Cogan provided editorial support during the early drafting phase. Emil Lucev made his original cemetery deed search available and participated as a field technician on numerous occasions. Harvey Rudnick participated regularly as a field technician and contributed critical observations during surface collection, excavation, mapping and elevation recordation projects. Reggie Salmon, in addition to making several financial contributions, participated often as a field technician and provided many interesting suggestions for future site analysis. Mary Cornell made her historical interpretation of Cornell family genealogy available and provided valuable consultation during the drafting of this report. Francis Cornell provided information about the history of the site. Leon Locke, publisher, provided assistance and planning support. Susan Dublin, Archaeologist, Landmarks, helped identify ceramic finds. William B. Hafford provided computer expertise for the production of the topographical site model. Bruce Bradley, Bill Lipe, Melissa Churchill, Marjorie Connolly and the entire staff of the Crow Canyon Archaeological Center contributed methodological concepts and techniques and are to be thanked for providing the author the opportunity to accrue teaching and field experience in Americanist Archaeology. Paulo Filgueiras photographed all the small finds and provided darkroom facilities for the author. Carl Forester, photographer at Landmarks, printed the artifact photos.

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I dedicate this effort to Fabiane Costa Lima.

II. Summary

The archaeological testing of the landmarked Richard Cornell Cemetery conducted in 1993-4 followed a research design established in close consultation with the New York City Landmarks Preservation Commission. Archaeology was conducted to collect data to be utilized for the development of a comprehensive long-term site maintenance plan. Site sampling was designed to define deposits and to locate and analyze features to determine their level of sensitivity to disturbance from cemetery restoration efforts. Archaeological data was collected related to an 18th century burial vault, burial plots, mortuary markers and iconography. Testing data was also collected to date the historic abandonment of the cemetery which historic documentary sources indicated as the mid-19th century. The investigation of the site was benefitted by an exiting historic survey of the cemetery conducted in 1933.

Controlled archaeological excavation, mapping and other modes of recordation and analysis documented the presence of a shallow, intact 18th century, Revolutionary Period burial vault constructed of stacked and mortared stone. The recovery of a large fragment of the brown sandstone vault lid confirmed the identification of the burial vault as the burial place of Thomas Cornwell (1722-66), a member of the Colonial Assembly and great-grand-son of Richard Cornell (1625-1694), a colonial settler of Far Rockaway, the first individual interred on the cemetery grounds. The presence of distinctly patterned scarring on the surface of the lid fragment precisely over the name of the interred combined with an analysis of associated contexts support the interpretation of early vault disturbance.

Site testing analyses of deposits have shown that the site is currently sealed and preserved under an extremely thin topsoil resting upon laminate sands. Beneath this sand deposit lies the original cemetery surface and leached-out sandy loam comprising the original land form. Analyses of small finds, mainly ceramic, from the original cemetery surface, dated the site's abandonment to the mid-19th century. Ceramic deposits were found to have a median date of 1857.2. A "burial cache" feature, in addition to yielding a large fragment of the inscribed burial vault lid, was filled with mixed mid to late 20th century deposits, indicating the vault lid was buried recently. The boundaries and dimensions of the original cemetery grounds were defined. The elevation and slope of the original cemetery surface was determined. A partially intact wrought-iron picket cemetery fence with castiron footing surrounding the cemetery was rendered based on archaeological excavation and probing. Adjacent property lots were defined in relation to the cemetery. An "area of encroachment" upon the northwest corner of cemetery was confirmed and described.

Environmental site design considerations drawn from the present archaeological study are discussed and three alternative comprehensive site maintenance and restoration plans are presented. Issues are discussed relevant to the redevelopment of a lot adjacent to the cemetery as a passive Historical Park, which upon completion would provide foot access to the restored cemetery. Based on findings derived from the 1993-4 archaeological testing program it is recommended that the following work be undertaken: 1) a study unit be excavated focussed on select contexts associated with the burial vault to determine the date, nature and extent of their disturbance and to document the elements and construction of this high-status Revolutionary Period mortuary feature of stackedstone architectural construction; 2) a study unit be excavated focussed on the burial cache feature to define and document its dimensions and contents; 3) a study unit be excavated focussed on the original cemetery surface to collect data relevant to an interpretation of the abandonment of the cemetery in the mid-19th century, determine the characteristics and location of burial pits and original burial markers and gauge the practicality of clearing accumulate from the original cemetery surface to return the site to its original elevation; 4) the site survey be extended to include the adjacent lot to the south of the cemetery and an assessment of extant resources on that site be made.

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1. Introduction

This archaeological testing project is part of a larger effort to restore and preserve the landmarked 18th century Richard Cornell Graveyard in Far Rockaway, Queens, New York, by the Cornell Cemetery Corporation. A comprehensive site maintenance and design plan for the cemetery is emerging and it is hoped that this report contributes to that plan.

The cemetery site was designated a New York City Landmark on August 18, 1970 owing to the Commission's finding that the cemetery has "a special character, special historical and aesthetic interest and value as part of the development, heritage and cultural characteristics of New York City, [and] is one of the few surviving 18th century cemeteries in New York City, [and] the oldest burial ground in Far Rockaway ... closely associated with the Cornell Family, the earliest settlers of the area" (L.P.C. 1970).

The story of this site provides for preservationists, archaeologists and historians alike a lesson in how landmark designation does not necessarily protect a valuable historic property from the adverse effects associated with a changing urban environment. Landmark designation does however enable vigilance to translate into recuperative action, as is happening here. This report will document several relatively recent encroachments on the site *after* landmark designation. Interestingly enough, archaeological testing has revealed what appears to be an earlier violation of the site; the defacement of the lid inscription to the burial vault of Thomas Cornwell (1722-66), located during the course of the project.

The story of the origin of this project is best told in the words of Dr. Stanley Cogan, whose efforts have been a primary force behind the continuing effort to restore the Cornell Cemetery as part of a broader environmental design plan establishing an historical park with the restored cemetery in a central role. Stanley has termed the new historical park site a "Block of Beauty."

In response to my query, Dr. Cogan wrote,

"In the Spring of 1990, staff members of the Landmarks Preservation Commission paid a routine visit to the Cornell Graveyard. They were shocked by its condition. Unrecognizable as a cemetery, its headstones missing, totally overgrown, and a neighborhood dumping ground, it was a 'jungle in there.'

"Their report to the Commission resulted in preliminary efforts to correct the situation. Enlisting my aid, a search of Cornell family members was conducted. Frances Cornell of Rockaway Beach was located. Over a period of time she provided information dating back to 1970, the year of the cemetery's Landmark designation. "Through the remainder of that year, and into the Spring of 1991, no further action was taken.

"It should noted that ever since the 1970 designation, efforts had been made, chiefly by Craig Backrow, historian and writer, and Leon Locke, publisher of *The Wave*, a local newspaper, to restore the cemetery.

"In April of 1991, Joan Olshansky, chief of staff of the Landmarks Preservation Commission, asked me to form and head a task force to restore the cemetery, and for the Queens Historical Society to sponsor the project. This request was readily agreed to ..., and a vital mission was born.

"Through inquiries and research, I located and contacted appropriate people for a task force. These included concerned citizens, community activists, legislative staff members, and Cornell family members.

"The first meeting was held on May 6, 1991, at the Rockaway Museum in *The Wave* newspaper office. The rest, as the saying goes, 'was history.'

"The enterprise was a success from the start. Cemetery cleaning, publicity, cooperation from New York City, transfer of an adjoining lot to the Parks Department, and funding, all proceeded smoothly. Eventually, the task force was incorporated, received tax-exempt 501(c) (3) I.R.S. status, and became the 'Cornell Cemetery Corporation.'"

As Stanley writes, by 1991, when the restoration effort was begun with the preliminary clearing and clean-up of the site, it had long since been abandoned, become overgrown and a local domestic trash dumping ground while urban development continued all around it. As a consequence the site was encroached upon in different ways, for example, sections of the wrought-iron perimeter fence were uprooted, removed, or damaged and the entire northern section of the fence was removed. In the northwest corner one six-foot fence section was moved several feet east and another section was removed altogether. Sizable deposits of demolition debris wound up on the site. These include one large section of brick wall which toppled over the wrought-iron fence near the southeast corner of the site during the demolition of the Cable Building Garage in the mid 1980's. In addition, the site had been covered over with a layer of mixed sands washed-in during the construction of a health care facility along the north side of the site during the mid-seventies. After the initial clean-up of the site was begun it became clear that a comprehensive site maintenance/preservation and restoration effort intent on the "recreation" of the original cemetery might entail clearing the site of all unwanted deposits resting on the original cemetery surface. A topographic map (fig. 13) has been produced which shows the surface deposits which would have to be removed to accomplish this task.

With the project underway and subsurface treatment under consideration, Daniel Pagano, an urban archaeologist with the Landmarks Commission, visited the site and concluded that the "archaeological potential of the cemetery is great, and well preserved beneath a midden of debris, landfill and top soil." Mr. Pagano advised the preparation of a "preservation plan" that would incorporate the future development of the Cable Building lot, and that the Cemetery Corporation "prepare and publish a report on [the] history of [the] cemetery prior to any archaeological activity on the site." He also advised that archaeological work be "limited to answering specific research questions" (Pagano, L.P.C. 1992). The subsequent report entitled *Historical Report and Archaeological Recommendations* (Ridge, 1992) provided a survey of historical documentation related to the site and made recommendations for limited archaeological testing. Those recommendations have been followed here.

The research design established then for the testing program included: 1) identifying the amount and kinds of surface deposits overlaying the original cemetery surface; 2) determining the accuracy of an existing survey of the site; 3) searching for and documenting several site features including an 18th century burial vault; and 4) at all times using archaeological methodology to collect reliable information enabling the study of the socio-cultural reality contemporaneous with the use-years of the cemetery and the period of its abandonment up to the present day. To this end an initial field strategy including the following activities was planned:

-Excavating four archaeological units targeting the area where the historical evidence suggests the presence of an 18th century [burial] vault (southeast quadrant).

-One archaeological unit targeting the cemetery entrance (northwest quadrant).

-One archaeological unit focusing on a 19th century burial plot (northeast quadrant)).

-One archaeological unit in the center of the lot, since this area should have the least construction and demolition debris.

-The location of [an] optional eighth unit to be selected based upon information gathered during the testing. (Ridge, 1993)

Actual archaeological testing differed in some detail but in general followed this outline as the plan became a reality. Actual archaeological tests conducted are discussed in the Depositional History section. In planning



the number and location of excavation tests we were benefitted greatly by a cartographic survey of the site recorded in 1933 by Charles Powell. His survey was used to arrive at the placement of tests focussed on locating an 18th century burial vault.

In formulating the initial goals of this investigation as spelled out in the Historical Report it was important to take into account a whole range of practical interests and concerns brought by the Cornell Cemetery Corporation while at the same time maintaining an over-all theoretical orientation effected through methodological standards established by the Society of Professional Archaeology. The resulting research design attempts to synthesize these practical, theoretical and professional concerns.

The final testing program provided for the completion of the kind of archaeological analysis appropriate to the goals of the restoration and preservation oriented Board while operating within an established scientific methodology. The latter was assured through the assiduous control and recording of stratified contexts and site features, artifact collection by provenience, the collection of samples, and the use of careful standards of measurement. Field work supervision was continuous, with archaeological work occurring only with the author present.

This project represents the first time the New York City Landmarks Preservation Commission Archaeology Program has undertaken to sponsor an archaeological field research project in conjunction with a private organization.

Archaeological testing of the site began on April 4, 1993.

2. Site Description

The 76.5 feet long and 66 feet deep Richard Cornell Graveyard is located in the center of the block bounded by Gateway Boulevard, Caffrey Avenue, New Haven Avenue, and Mott Avenue in Far Rockaway, Queens (Tax Map Block #15574, Lot #10) on the fifteen mile by one mile Rockaway Peninsula bounded by the Atlantic Ocean to the south, Jamaica Bay to the north and Nassau County to the east. The community of Far Rockaway is surrounded by Edgemere to the west, Inwood to the north and Lawrence to the east.

The present day urban environment surrounding Far Rockaway is characterized by low-income public housing, single family homes, health care and nursing home facilities. The project area is located to the south of the historic center of Far Rockaway and the modern-day commercial district. Once attractive to the well-to-do and middle-class for its beach resorts and hideaway bungalows, Far Rockaway is today a struggling community.

The site is characterized by quick-growing grasses and weeds. The lay of the land rises gently toward the north. There are deep deposits in the northeast and southeast corners. Several large conifer and deciduous trees stand within the site providing a pastoral feel, shade and protection. The site is peaceful, eliciting introspection befitting its rich history.

Surface accumulation along the north side of the site has its origin in the construction of the multi-story health care facility (New Haven Health Care Center) to the north and east of the site. A retaining wall which once spanned the entire width of the north side of the site has been partially removed and the portion left standing is in questionable condition. Along the east side of the site a similar situation exists with only the north half of the wall remaining and in poor condition. Sections of the remaining portion of the east poured-cement wall are pressing inward under the strain of their exterior load. Special attention is due the northwest corner of the site where two six-foot sections of wrought-iron fencing have been removed. One section was moved eastward several feet and the other "corner" section was wrestled off its cast-iron footing and moved to the center of the cemetery in what has been designated Area 19 (see fig. 12-12a). The northwest corner of the site has been designated as an area of encroachment and is recorded as such on site maps (fig.12, 12a). Seen from the perspective of the adjacent property owner the northwest corner of the site must have seemed a nuisance, a space infringement created by the off-line alignment of the cemetery lot (see site maps 12 and 12a). Hence the historic fence was dismantled. When the cemetery fence was moved inward it is estimated that 36 square feet were added to the west-side property and an equal number removed from the cemetery grounds. This

maneuver widened the passage along the side of the house which stands in the lot from 6.5 to 8 feet.

The site maps created for this report have been framed to show the location of the southeast corner of the house which presently stands on the adjacent property and all other structural features around the circumference of the site. The location of the original northwest corner of cemetery has been mapped.

In the southeast corner lie the remains of a north red-brick wall from the Cable Building Garage. The poured cement floor of the garage is still intact (fig. 22). At the request of the Cemetery Corporation the New York City Parks Department recently used a bulldozer to clear the floor of remnant building debris and material removed from the cemetery during several clearing efforts. After it was cleared the foundation of the garage was mapped for this report (figs. 12, 12a). Although the entire north length of the remains of the garage foundation was not scraped off, still the entire 58-60 feet length was recorded using calculations based on the wall-fall deposits from the garage. The Cable Building, so called because it was where submarine cable transmissions were receive and transmitted, was erected in 1912-3 fronting Caffrey Ave and demolished in the early 80's (Lucev, 1992). The Cable Building Property, a 200 by 100 parcel adjacent to the south of the cemetery affords a long view of undeveloped terrain.

The Topographical mapping of the site has revealed patterns of surface dumping on the cemetery along its west side. Examination revealed leaf rakings and miscellaneous materials presumably tossed over the cemetery fence from the adjacent lot to the west.

A review of historic maps (figs. 3-10) reveals that the area surrounding the site has undergone considerable development and redevelopment since the mid 19th century. The *Beers Map*, 1873, represents Far Rockaway as a small community the size of a small town by today's standards, situated by the ocean shore and surrounded by undeveloped parcels. The *Wolverton Map*, 1891, provides a much closer view of the project area. A Catholic orphanage north of the site is shown fronting Greenwood Ave (Gateway Blvd.), and a number of hotels are shown located to the east and west of the site. By this date all properties adjacent to the site were developed. However, the cemetery lot is represented as an open lot accessible from Greenwood Ave. The presence of a pond several city blocks to the east of the site suggests the existence of undeveloped regions located relatively near the site.

The *Belcher Map*, 1901, shows a densely developed block with the cemetery site located near the center. A narrow parcel recorded adjacent to the west side of the site and fronting modern day Gateway Blvd. shows that the historic right-of-way to the cemetery site has as of this date become an

independent lot, thus leaving the cemetery land-locked. The Bromely Map, 1909, indicates the cemetery as Lot 6. Marginally decipherable survey measurements on this map give the depth of the cemetery as 69 feet. The depth of the cemetery derived by the author is 66 feet (representing 11, sixfoot sections of wrought-iron fencing and actual measurement). This discrepancy suggests, though in no way confirms, the possibility of extant walkway or pathway access to the site. The identity of surrounding structures cannot be discerned from this reference. The Belcher Map, 1912, also shows the cemetery site as Lot 6. Survey measurements shown here give a depth of 69.6 feet along the north side, and 66 feet along the south side of the site. This asymmetry may have its origin in property lines contiguous with the established site being draw to accommodate the westward shifted orientation of the original cemetery property (see figs. 12, 12a, and 13). Again, the identity of surrounding properties is uncertain from this reference. Charles Powell's, Map Showing Location of Private and Family Cemeteries in the Borough of Queens, 1931, provides the location for 22 cemeteries including the Cornell Cemetery as number 19.

Although the scale of Powell's map lacks the kind of detail relevant to an examination of land use surrounding the site, his survey of the cemetery (fig. 9) has yielded, and continues to yield, a great deal of information relevant to this archaeological analysis and further study. His survey records the site as 75 feet long and 66 feet deep. These measurements correspond well with the author's results of 75.5 by 66 feet. As discussed above and as will be gone into below, his detailed survey of the cemetery served as the key to unlocking the location of the burial vault of Thomas Cornwell (1722-66). The Sandborn Map, 1933, (fig. 10) shows the site much as it must have been during the course of his Powell's work.

3. Methods

The methodology used during field and laboratory procedures rigidly adhered to the principles of data control as established for professional archaeological research. The research design for the archaeological field investigation of the Cornell Cemetery presented in the *Historical Report* began with the premise that the disturbance to the site from such testing should be limited in scope. Each test excavation, or shovel test, was dedicated a specific research objectives to answer questions linked to specific hypotheses about the site.

DEFINITION OF TERMS

It may be useful to provide a small set of definitions of terms used in the following discussion as throughout the recording process.

- Area: a numbered 9' x 9' horizontal provenience designation established for the purpose of conducting surface collection.
- Artifact: any cultural product but for the practical purposes of this report, a portable object distinct from non-portable site features.
- *Context:* Much the same as matrix with greater emphasis on cultural causality associated with the provenience of included artifacts recovered in association with features e.g., and artifact assemblege recovered from an archaeological context associated with the burial vault.
- *Elevation:* in this report two systems of elevation are used, one relates a given vertical provenience to Ground Elevation, the other to the Datum elevation arbitrarily established at 100.00'.
- Feature: a non-portable site element, such as intact architectural remains.
- Level: an arbitrary designation of vertical provenience within an established stratigraphic layer e.g., Test 5, Stratums 3, Level 2. Used to vertically isolate artifacts recovered at different elevations within a single stratum.

Matrix: a single provenience, an unstratified deposit.

Provenience: the specific recorded location or archaeological context in which an artifact was discovered, e.g., N100, E100, Stratum 3, Level 2.

- Segment: the specific horizontal dimensions of a test excavation. In this report 1' x 1' x 3' tests are designated as 1' x 1' segments, but a segment is usually so designated to provide for the description of irregularly shaped horizontal excavation areas.
- Stratum: discreet layer of soil deposited through cultural or natural processes, or some combination of cultural and natural processes.
- Study Unit: an archaeological excavation focused on a site feature or area with focused research potential.
- *Test:* an archaeological excavation conducted to collect data pertaining to research hypotheses.
- Unit: the entire Test Excavation, and in rare instances a single archaeological context within a Testing environment.

FIELD AND LABORATORY PROCEDURES

The following is a description of the field and laboratory procedures conducted for this project. These procedures are roughly presented in the order they were conducted.

A Datum Line was established between the southwest corner of the health care facility and the west corner of the remaining section of the poured-cement retaining wall presently standing along the north perimeter of the cemetery site (see figs. 11, 11a). The on-site Primary Datum was then established through triangulation at 36 feet west and 36 feet south of the corner of the health care facility and designated as N100', E100' and 100.00' feet in height. Based on these determinations the regular grid was then extended over the rest of the site thus establishing the basic system of horizontal provenience control for this study.

Contiguous 9' x 9' squares were then marked with cord and numbered. A ground surface collection was conducted using preprinted recordation forms to document surface characteristics such as the extent and type of ground cover, bag numbers used for collection with descriptions of materials collected including ceramic, glass, faunal and floral, metal, plastic and miscellaneous material types.

Test excavations focused on specific research questions (discussed in the Depositional History section under Excavation). For rough soil removal excavation procedures involved the use of shovels, trowels and dust pans in conjunction with buckets. For more careful excavation finer tools were used such as small hand shovels and dental picks -- in one instance it was expedient to use a ball point pen cap clip. Coarse through fine brushes were used for clean up. All soil removed from the test excavations was screened through 1/4in. hardware mesh. Artifacts so recovered were placed in plastic bags marked with the Test number, vertical and horizontal provenience.

During excavation preprinted forms were used to record stratigraphy, site features, bags of recovered artifacts from different archaeological contexts, point locations of select archaeological finds, notes, plan view and profile renderings.

Detailed profiles were made of the excavation trench comprised of Test 5 through 9 including stratified deposits and point locations of select finds and the location of Feature 2, the vault wall section, and Feature 3, the burial cache.

Photos were taken during all phases of the field work process to document surface collection, excavation, site features and surrounding lots. In most instances, photos included a marker/reader board identifying the specific archaeological provenience and an arrow indicating magnetic north.

Detailed site maps were made of the site. All preexisting fencing, structural features, trees and stumps and over 700 ground elevations at site grid coordinates at three feet intervals across the site were rendered (see figs. 11, 11a, 13). The original boundary of the cemetery fence was recorded. Ground elevations were interpolated between actual measurements and entered into a mapping application to generate a high resolution contour model of the site showing generic deposits upon the original cemetery surface and test excavations (fig. 13).

All artifacts collected during excavation of site test units were cleaned and inventoried, and those selected for possible inclusion in this site report were marked with waterproof ink indicating site, date and inventory catalogue number. Artifact analysis included determining ceramic types, glass technologies, examining metal finds, floral and plastic, and examining and weighing faunal material, building materials, fire waste and coal. Basic data results were recorded and are found in the Complete Artifact Inventory, Appendix 1. Section 5, Results from Artifact Analysis, presents conclusions based on this analysis.

After final documentation, all test excavations were lined with plastic sheeting and back-filled.

4. Depositional History

In this section archaeological tests are discussed separately including the separate goals established for each, stratified deposits encountered during excavation and artifacts recovered.

Archaeological Test Excavation 1

Horizontal Provenience: N61.2, E97.3
Surface Collection Area: 69
Excavation Commenced: 4-24-93
Segment Dimensions: 1' x 1' x 3.3'
Study Unit: wrought-iron site perimeter fence and the original cemetery surface.

Feature 1: cast-iron site perimeter fence brace upright and footing. Beginning Elevation: 99.00'

Excavation:

During the excavation of Test 1 (fig. 31) considerable attention was given to measuring and recording the dimensions of the fence, its brace assemblege and cast-iron footing (fig. 28, 29). The location of Test 1 was decided upon to quickly determine the elevation of the original cemetery surface.

Situated along the south side of the perimeter fence (see map figs. 11, 12, 13), this test area has a beginning elevation of 90.00', or one foot lower than the Site Datum with an arbitrary elevation of 100.00', and 5.5' lower than the highest points recorded in the northeast corner of the site. The surface of the site on and around the test area was littered with building debris and covered over with grasses and desiccating organic material allowing 5 percent visibility of the underlying landform. Prior to excavation a total of 75 pounds of building material, mainly red brick were removed and recorded during surface collection. Emil Lucev commenced excavation of Test 1 on 4-24-93.

Attention was given to avoiding destabilizing the fence brace during excavation. For this reason the test was initially only dug to a maximum depth of three feet along the north side of the unit, creating a window into the lower depths of the test just in front of the fence brace and leaving the soil beneath the brace intact. In August, 1993, the test was extended to a final depth of 3.3' along the east side of the fence brace footing to expose and record its structural design and assembly components. This excavation was supplemented with low-intensity probing with a short metal-bar probe to define the depth and shape of the fence brace footing. These activities were conducted by the author and the results are encapsulated in fig. 29. This figure shows the entire footing as a single cast-iron structure with a platformed base. Fence stabilization was not jeopardized.

Stratigraphy and Artifacts:

Stratum 1, Surface 1 (.00' - .40' from present ground level) extends from the modern ground level to the first indication of the presence of banded gravel inclusions at .40'. This stratum was a sandy loam top-soil (10YR, 2/1, black) with desiccated organic material and minor capillary roots present. This primary deposit, disturbed with recent clearing activities, is relatively homogeneous and represents the most recent midden accretions on the original cemetery surface and natural deposition by wind and water action along the base of the site perimeter fence. A variety of artifacts were recovered from this deposit including one small porcelain fragment, possibly Chinese (cat. 1), a small collection of molded 20c.container/bottle glass, six fragments of thin curved glass, corroded metal, an aluminum bottle cap, fire waste fragments and a variety of building material, including 30.2g. of mortar, a Cable Building brick fragment and two ceramic wall-top fragments (cat. 11, fig. 46). A small quantity of shell (.6g.) and small mammal bones (.9g.) were also recovered.

Stratum 2 (.40'-.85') began with the higher incidence of gravel inclusions and terminated with the original cemetery surface, Surface 2, just above the top of the cast-iron fence brace and footing structure. This undisturbed primary deposit was a mottled matrix of loam (10YR, 2/1, black) with gravel and minor capillary root inclusions. Except for the recovery of 3.9g. of shell this stratum was sterile and is interpreted as having resulted from natural deposition. With midden accumulations absent at this depth the question is left open as to when dumping began to occur on the cemetery after its abandonment in the mid 18th century.

Stratum 3, Surface 2 (.85'- 3.3') began with the first indication of the original cemetery surface and was arbitrarily terminated at a depth of 3.3'. This primary deposit, logically mixed during the installation of the cemetery fence, was a matrix of sandy loam (10YR, 2/1, black, leaching to 3/2, very dark grey). Only one artifact was recovered, in association with the original cemetery surface, Surface 2, a small fragment of undiagnostic thin curved glass possibly from a lamp chimney. The top of the fence brace, Feature 1, was encountered at .10' below the present ground level. The gravel/pebble inclusions associated with the original cemetery surface diminished at 1.30' with the stratum becoming sterile beyond this level.

Archaeological Test Excavation 2

Horizontal Provenience: N102, E102 Surface Collection Area: 33 Excavation Commenced: 4-25-93 Segment Dimensions: 1' x 1' x 3.10' Study Unit: cemetery surface and site stratigraphy. Feature Number: none Beginning Elevation: 100.00'

Excavation:

Test 2 (fig. 33) was conducted in the middle of the site where it was assumed natural deposition would be at a maximum and construction and demolition deposits at a minimum. It was thought that results from a test located in this area, the "flats" of the site (see fig. 12, topo. map), would provide a stratigraphic 'base-line' of site deposits helpful in assessing patterns of deposition elsewhere on the site. For this reason microstratification was thoroughly recorded. Whereas the other nine tests yielded only three of four distinct stratified contexts, eight were recorded during Test 2 with five being alluvially deposited sand laminations.

Visibility of the underlying land form in the area of the test was recorded as zero percent due to the presence of desiccating organic debris and grasses. Surface collection in Area 33 removed glass sherds, bottle caps, a rag cloth, a scrap of metal and 36 pounds of building debris. Excavation commenced on 4-25-93.

Stratification and Artifacts:

Stratum 1, Surface 1 (.00'-.08') sandy loam (10YR, 2/1, black) including desiccated organic material with small pebbles. Artifacts included 20c. container glass, brick, shell and fire waste. This stratum is defined as a primary midden deposit, disturbed by recent site-clearing efforts.

Stratum 2 (.08-.25) was a mottled fine sand matrix (10YR, 6/4, light yellowish brown). Artifacts included 20c. glass fragments, a wide variety of building material including wall-top tile fragments, brick fragments, tar, and mortar fragments, shell, fire waste and chalk. This undisturbed secondary alluvial deposit of sand laminate distinct between bands of silt was presumably washed across the site during the construction of the health care facility contiguous with the site to the north and east. Stratum 3 (.08'-.25'), a fine sand with small to medium pebbles (10YR, 6/4, light yellowish brown) contained the 20c. container glass, brick, mortar, shell, and fire waste. This undisturbed secondary alluvial deposit of construction sand laminate distinct between bands of silt.

Stratum 4 (.47'-.60') was a fine sand (10YR, 6/4, light yellowish brown) containing 20c. glass, 2 corroded nails, shell, fuel, burned coal and fire waste. This stratum was an undisturbed secondary alluvial deposit of construction sand laminate distinct between bands of silt.

Stratum 5 (.60-.70) was a fine sand (10YR, 6/4, light yellowish brown) yielding 20c. glass, fragments of tar, and burned coal. This stratum was an undisturbed secondary alluvial deposit of construction sand laminate distinct between bands of silt.

Stratum 6 (.70-1.35) was a fine sand (10YR, 6/4, light yellowish brown) containing a flower pot fragment, 20c. glass, unidentified metal, two nails, plastic sheeting mortar, shell, coal and fire waste. This stratum was an undisturbed secondary alluvial deposit of construction sand laminate distinct between bands of silt.

Stratum 7, Level 1, Surface 2 (1.35'-) began with the original cemetery surface indicated by banded gravel inclusions and a sandy loam matrix (10YR, 3/2, black). Artifacts included 57 fragments of an ironstone cup (cat. 63, PL 1, fig. 46) with a median date of 1857, undiagnostic glass and metal fragments, mortar shell and fire waste.

Stratum 7, Level 2 (2.30'-3.10') was a leached sandy loam (10YR, 4/4, dark yellowish brown) sterile except for 4.0g. of fire waste. The presence of this cultural material, beneath the original cemetery surface, may indicate the location of a burial plot.

Archeological Test Excavation 3

Horizontal Provenience: N115, E75 Surface Collection Area: 26 Excavation Commenced: 4-29-93 Segment Dimensions: 1' x 1' x 3.0' Study Unit: cemetery gate walkway Feature Number: none found Beginning Elevation: 100.90'

Excavation:

Test 3 (fig. 34) was conducted to confirm or deny the presence of a compacted, or built walkway at the original cemetery surface elevation associated with the cemetery fence gate entrance. None was encountered. Surface collection in Area 26, where ground cover from grasses and organic material allowed zero percent visibility of the underlying land form, removed 4 pounds of building material. Excavation commenced on 4-29-93.

Stratification and Artifacts:

Stratum 1(.00-.18), a disturbed primary deposit, was a sandy loam top-soil (10YR, 2/2, very dark brown). Artifacts included 20c. glass, mortar, brick, shell and fire waste.

Stratum 2 (.18'-.50') was a fine sand (10YR, 5/4, yellowish brown). Artifacts recovered included two fragments of redware flower pot fragments, and one fragment of undiagnostic earthenware, 20c. container glass, tar and fire waste. This undisturbed secondary alluvial deposit of sand laminations with bands of silt was presumably washed across the site during the construction of the health care facility now contiguous with the site to the north and east.

Stratum 3 (.50-1.15) was a matrix of fine sand (10YR, 3/1, black). Artifacts included window glass, and undiagnostic molded aqua container glass (cat. 89, fig.47), corrugated metal panel fragment, one complete ceramic grey tile and a white tile fragment with adhered cement. This undisturbed secondary alluvial deposit of sand laminations with bands of silt was presumably washed across the site during the construction of the health care facility now contiguous with the site.

Stratum 4 (1.15-1.25) was a sterile sand lamination matrix with bands of silt (2.5Y, 3/2, dark grayish brown).

Stratum 5, Surface 2 (1.25'-3.0'), including the original cemetery surface was an undisturbed primary deposit of gravel/pebble banded sandy loam (10yr, 2/1, black). Artifacts recovered from this stratum included 4 fragments of white glazed buff body ironstone (med. date 1857, including cat. 97, fig. 46), 2 sherds of flower pot redware, one sherd of undiagnostic buff bodied spalling brown glaze earthenware (cat. 102, fig. 46), undiagnostic brown glass (cat. 109, fig. 47), light and dark green molded glass container fragments (cat. 103, fig. 47), one highly corroded metal nail, highly corroded fragments of a possible metal container, brick, shell and coal.

Archaeological Test Excavation 4

Horizontal Provenience: N69, E118 Surface Collection Area: 60 Excavation Commenced: 4-29-93 Segment Dimensions: 1' x 1' x 3' Study Unit: burial vault Feature Number: 2 Beginning Elevation: 99.40'

Excavation:

Test 4 (fig. 35) was selected as part of a judgmental sample comprised of four regularly arranged tests planned to locate the burial vault of Thomas Cornwell (1722-1766), as were Tests 5 and 6. The location of these tests was determined through calculations based on a survey of the cemetery completed in 1933 by Charles Powell. His survey was transposed upon a site map completed by the author in 1992, with allowances made for site alterations since that time. Measurements were made from the southeast corner of the site. Based on assumed minimum vault dimensions of 3' x 7', the four tests were laid out to maximize surface coverage while minimizing spacing between tests to prevent all four tests from falling outside the likely location of the vault. Before excavation proceeded 327 pounds of building material were removed from surrounding Surface Area 60. Before clearing Area 60, 60 percent of the underlying land form was visible. Ground cover consisted of wall-fall (fig. 37-37) from a section of the Cable Building garage collapsed on the site during demolition in the 1980's. Excavation of Test 4 commenced on 4-29-93.

Stratigraphy and Artifacts:

Stratum 1, Surface 1 (.00'-.10'), beneath the red brick wall-fall was a sandy loam top-soil (10YR, 3/1, very dark grey). Artifacts recovered from this disturbed primary deposit included scraps of plastic and Styrofoam (not saved) and fire waste.

Stratum 2 (.10-.90') was an undisturbed secondary alluvial deposit of laminated medium fine sands with distinct bands of silt. Artifacts recovered from this stratum included a 1.7g. fragment of the burial vault lid of brown sandstone, 17 fragments of clear 20c. container glass, a section of highly corroded metal pipe, one highly corroded construction nail, one fragment of wall-top tile (part of the wall-fall deposit), one plastic cigar tip, small quantities of shell, small mammal bone and fire waste.

Stratum 3 (.90'-1.40') including Surface 3, the original cemetery surface at 98.5' was a matrix of sandy loam (10YR, 2/1, black) comprising an undisturbed primary deposit. Artifacts included two mendable buff body fragments of blue on white transfer-print whiteware (cat. 126, see cover fig.) with a median date of 1860, two sherds of undiagnostic aqua glass (cat. 127, fig. 47), five sherds of undiagnostic clear container glass (cat 128, PL17), one sherd of undiagnostic dark green glass, eight fragments of unidentified metal fragments, four fragments of brick, fire waste, burned and unburned coal.

Stratum 4 (1.40'-3.0') was a sterile undisturbed primary deposit of leached sandy loam (10YR, 3/3, dark brown). Water seepage and minor pooling was noticed in the bottom of Test 4.

Archaeological Test Excavation 5

Horizontal Provenience: N73, E118 Surface Collection Area: 59 Excavation Commence: 5-1-93 Segment Dimensions: 1' x 1' x 3 Study Unit: burial vault Feature Number: stacked stone burial vault wall section Beginning Elevation: 99.50'

Excavation:

Test 5 (figs. 17a, 40) was excavated as part of judgmental sample comprised of four regularly arranged tests planned to locate the burial vault of Thomas Cornwell (1722-1766), as were Tests 4 and 6. Test 5, originally slated as the eastern most test, was relocated to the middle of the test sample owing to impedance in its planned location by a small unrecorded tree stump. The excavation strategy intent on locating the burial vault was maintained. Before excavation commenced on 5-1-93, surface collection in Area 59 yielded 31 pounds of Cable Building Garage wall-fall. Prior to clearing surface deposits there was a 50 percent visibility of the underlying land form.

Test 5 was successful in locating the burial vault of Thomas Cornwell. It is of some interest that no less than seven people were involved in the initial excavation of Test 5, including several neighborhood youths, two college students (see figs. 15-16), several members of the Cornell Cemetery Corporation Board of Directors and the author. The burial vault was identified as an architectural feature when the author was prompted to join excavators Reggie Salmon, Harvey Rudnick and Stanley Cogan to examine a succession of vertical stones they had encountered. The author established their present elevation as the beginning of Stratum 4, Arbitrary Level 2 (see figs. 51-52). After some additional recordation, exploratory excavation and the recovery of shell encrusted mortar, the author was lowered into the test unit to observe the presence of mortar separating the first and second courses of stacked-stone comprising the Site Feature 2, the burial vault of Thomas Cornwell (1722-1766).

Stratigraphy and Artifacts:

Stratum 1, Surface 1 (.00-.14) was a disturbed primary deposit of sandy loam top-soil (7.5YR, 2.5/1, black). Artifacts recovered included one body fragment of white glazed whiteware (median date 1860), a variety of 20c. container glass, 2.7g. of shell, one plastic cigar tip and burned coal. Stratum 2 (.14'-1.20') was an undisturbed secondary alluvial deposit of laminated medium fine sands with distinct bands of silt (YR, 5/3, brown). Artifacts included 20c. glass bottle fragments, 3 thin curved glass fragments, a metal strip (cat. 148.1, PL 16), a possible highly corroded knife handle, a piece of web fencing, 650g. modern mortar fragments (cat. 149.1, PL2), 3.4g. of shell, fire waste and piece of foam.

Stratum 3 (1.20'- 1.60') was a disturbed secondary deposit of sandy loam (2.5YR, 3/1, dark reddish grey). Artifacts included 20c. container glass (including cat. 156, PL 3), a fragment of safety glass (cat. 160. 1, PL 4), 531g. of brick (cat. 161. 1, PL 5), 38 fragments of thin curved clear glass, a possible highly corroded metal toy gun handle, 531g. of brick and fire waste.

Stratum 4, Level 1 (1.6'-2.10') was a mixed secondary deposit of sandy loam which began at the top of the burial vault wall. Recovered artifacts include three vault wall stones including cat. 162 (PL 19, fig. 50), 168 (PL 6), and 170 (PL 8), one fragment of the brown sandstone burial vault lid (cat. 169, PL 7, fig. 50), a sample of shell included mortar, a burial marker fragment (cat. 162.1, PL 20, fig. 50) extracted from the south profile wall, eight light green bottle fragments including one whole hand-finished neck (cat. 163, fig. 47), clear and aqua glass container fragments and fire waste.

Stratum 4, Level 2 (2.10'-3.10') was an undisturbed primary deposit of sandy loam (10YR, 4/3, brown). This unit was identified and excavated as a context situated well inside the burial vault. Artifacts recovered from this context included 4.5g. of shell, 24.8g. of mortar and 3 fragments of unburned coal weighing 2g.

Archaeological Test Excavation 6

Horizontal Provenience: N 76, E118 Surface Collection Area: 59 Excavation Commenced: 5-2-93 Segment Dimensions: 1' x 1' x 3' Study Unit: burial vault Feature Number: 2 Burial Elevation: 99,60

Excavation:

Test 6 (fig. 17a, 40) was excavated as part of a judgmental sample comprised of four regularly arranged tests planned to locate the burial vault of Thomas Cornwell (1722-1766), as were Tests 4 and 5.

Before excavation commenced on 5-2-93, surface collection in the Area 59 surrounding the test removed 31 pounds of building material, mainly brick fragments from the collapse of north wall of the Cable Building garage. Visibility of the underlying landform before surface collection was conducted was assessed at 50 percent.

Stratigraphy and Artifacts:

Stratum 1, Surface 1 (.00-.15) was a disturbed primary top-soil matrix of sandy loam (7.5 YR, 2.5/1, very dark brown). Artifacts collected from this included brick, cement fragments, shell, burned and unburned coal.

Stratum 2 (.15'-1.70') was an undisturbed secondary alluvial deposit of laminated medium fine sands with distinct bands of silt (2.5Y, 5/4, light olive brown). Artifacts recovered from this stratum include a wide variety of 20c. container glass, metal wire and nail, 20c. metal can lid, brick 8.5g., tar sheeting, burned and unburned coal, plastic scrap, and a plastic cigar tip, all 20c.

Stratum 3 (1.70'-3.20') was a mixed secondary deposit of sandy loam (10YR, 3/3, dark brown) which included the Surface 2, the top of the burial cache backfill. Artifacts recovered from this stratum included two earthenware fragments including one annular whiteware sherd (median date 1860), a translucent milk-white bead (cat. 203, fig. 47), five undiagnostic clear glass fragments, two unidentified metal fragments, one brown sandstone vault lid fragment, one vault wall stone, one schist fragment, and one unburned coal fragment.

Stratum 4 (1.80'- 3.20') was an undisturbed primary deposit of sterile sandy loam.

Archaeological Test Excavation 7

Horizontal Provenience: N 74, E118 Surface Collection Area: 59 Excavation Commenced: 5-6-93 Segment Dimensions: 1' x 1' x 3' Study Unit: burial vault Feature Number: 2 Beginning Elevation: 99.60'

Excavation:

Test 7 (fig. 17a, 40) was conducted to uncover the north side of the burial vault, Feature 2, which had been partially uncovered during Test 5, and to evaluate and compare finds recovered from a context "outside" with those recovered inside the vault feature. It was also hoped that this test would uncover a small area of the original cemetery abutting the north wall of the vault wall. The width of the vault wall was established at a variable 1.0'. Inner and outer contexts were both disturbed limiting meaningful artifact comparisons. The cemetery surface next to the vault had been disturbed.

Before excavation commenced on 5-6-93, surface collection in the Area 59 removed 31 pounds of building material, mainly brick fragments from the collapse of the north wall of the Cable Building garage. Visibility of the underlying landform before surface collection was conducted was assessed at 50 percent.

Stratigraphy and Artifacts:

Stratum 1, Surface 1 (.00'-.10') was a disturbed primary deposit of top-soil (10YR, 2/1, black). Artifacts recovered from this stratum included a metal brace, an unidentified metal fragment and fire waste.

Stratum 2 (.10'-1.20') was an undisturbed secondary alluvial deposit of laminated medium fine sands with distinct bands of silt (10YR, 5/3, brown). Artifacts recovered from this stratum include one off-white body fragment of spalling white glazed stoneware, one possible glass water bottle fragment, a wide assortment of glass container fragments, .1g. of shell, two plastic cigar tips and 34.9g. of fire waste.

Stratum 3 (1.20'-1.60') was a mixed secondary deposit of sandy loam (10YR, 3/1, very dark grey). This stratum began with the cessation of sand and the identification of Surface 2 corresponding with the top of the stacked-stone vault wall. Artifacts recovered from this stratum were one

stoneware fragment (median date 1857), one whiteware fragment and one earthenware fragment, 1 fragment of dark green container glass, eighteen fragments of undiagnostic clear container glass, one vault lid fragment, one red brick fragment, one grey vault wall fragment, one schist fragment, mortar sample amounting to 32.4g., shell at .4g., and fire waste at 5.1g.

Stratum 4, Surface 3 (1.60'-3.25') was a mixed secondary deposit of sandy loam matrix (10YR, 3/2, very dark grayish brown). This stratum includes a thin deposit on top of the burial vault wall found beneath a large concrete lab resting on top of the wall and continues with a narrow (1.0' x .30') strip of compacted surface running parallel with and .30' below the top of the north wall of the burial vault and sloping at approximately 30 degrees down and north, away from the vault wall. The excavation of this test below the top of the burial vault wall involved opening only this narrow window onto the lower regions of the test unit.

Artifacts recovered from this stratum included one complete light green glass bottle neck with hand finished rim (cat. 243, PL 9, fig. 47) and one highly corroded metal door lock (cat. 244, PL 10), a fragment of the brown sandstone vault lid (cat. 245, PL 11, fig. 50), all found lying on the top of the vault wall beneath the concrete slab. Also recovered were one possible vault wall stone, mortar with shell inclusions and unburned coal.

Archaeological Test Excavation 8

Horizontal Provenience: N 75, E118 Surface Collection Area: 59 Excavation Commenced: 5-11-93 Segment Dimensions: 1' x 1' x 3.15' Study Unit: burial vault Feature Number: 2 Beginning Elevation: 99.60'

Excavation:

Test 8 (17a, 40) was conducted to examine an additional portion of the peculiar strip of Surface 3 -- uncovered along the north side of the burial vault wall, Feature 2 -- a sloping compacted stratigraphic interface, and also served to bridge Tests 6 and 7, thereby forming a single northsouth excavation trench cutting across the north wall of the burial vault. This test was seen as the last chance to answer a series of questions concerning stratified deposits in association with the burial vault wall. Before excavation commenced on 5-11-93, surface collection in Area 59 removed 31 pounds of building material, mainly brick fragments from the collapse of the north wall of the Cable Building Garage. Visibility of the underlying landform before surface collection was conducted was assessed at 50 percent.

Stratigraphy and Artifacts:

Stratum 1, Surface 1(.00'-10') was a disturbed primary deposit of sandy loam (10YR, 2/1, black). Artifacts recovered from this stratum included various fragments of 20c. container glass, mortar and small quantities of shell and fire waste.

Stratum 2, (.15'-1.65') was an undisturbed secondary alluvial deposit of laminated medium fine sands with distinct bands of silt (10YR, 6/4, light yellowish brown). Artifacts recovered from this stratum include one fragment of clear, flat glass, an unidentified metal fragment, mortar fragments, dry wall fragments, tar, .1g. of shell, fire waste, burned and unburned coal.

Stratum 3 (1.15'- 2.95') was a mixed secondary deposit of sandy loam (10YR, 3/2, very dark grayish brown). Artifacts recovered from this stratum include possible water bottle fragments, a variety of glass container fragments, two pieces of wire, a fragment of sheet metal, small quantities of brick mortar and schist, one possible vault wall stone, 18.5g. of tar, one plastic cigar tip, one 58g. brick fragment and 4g. of partially burned coal.

(Artifacts recovered from Stratum 4, Levels 1 and 2, discussed below, are shown in fig. 49).

Stratum 4, Level 1, beneath Surface 3 (1.65'-2.05') was an undisturbed primary deposit of sandy loam (10YR, 3/2, very dark grayish brown) beginning beneath Surface 3, a compact, sloping surface (see profile figs. 51-2). This context may be located in a builder's trench associated with the construction of the burial vault, although this has yet to be established.

Surface 3, recorded during the excavation of Test 7 was initially interpreted as a portion of the original cemetery surface. This interpretation gave rise to such notions as an elevated, or mounded vault design. This interpretation was rejected when in was subsequently learned that Surface 3 was the bottom of an excavated and back-filled burial cache, Feature 3, containing a large fragment of the brown sandstone lid (cat. 320.1, PL 21) to the burial vault of Thomas Cornwell (1722-66). The removal of the remainder of Stratum 3 from Surface 3 was executed with extreme care and a reinforced plaster mold was made (cat. 282, PL 18) of the finished and cleaned surface. Possible hand and finger impressions found on Surface 3 were thus preserved, as were the degree and direction of its slope.

Artifacts recovered from this stratum included three unidentified minute ceramic fragments with blue decoration, 3 fragments of white glaze whiteware (cat. 282.1, PL12), three sherds of whiteware (282.2, PL 12), one sherd of buff stoneware (cat. 283, PL 13), one fragment of undiagnostic thin curved glass (cat.284, PL 14) and a 1.2g. fragment of red-brown brick (cat. 285, PL 15).

Stratum 4, Level 2, (2.05'-3.15') was an undisturbed primary deposit of sandy loam (10YR, 3/3, dark brown). Level 2 was established to provide for comparative data for the upper and lower regions of archaeological context Stratum 4. Artifacts recovered from Stratum 4, Level 2 include one unidentified black ceramic fragment, two fragments of the brown sandstone from the burial vault lid, 30 chipped stone fragments (possibly vault construction debris), 1.3g. of shell, fire waste, unburned coal, 8.1g. quartzite, unburned coal and 2.9g. of light yellow sandstone.

Archaeological Test Excavation 9

Horizontal Provenience: N 75, E118 Surface Collection Area: 59 Excavation Commenced: 5-16-93 Segment Dimensions: 1' x 1' x 4.3' Study Unit: burial cache Feature Number: 3 Beginning Elevation: 99.60'

Excavation:

Test 9 (fig. 17a, 40) was conducted to examine and remove a large fragment of the brown sandstone lid (cat. 320.1, PL 2, fig. 43) from the burial vault of Thomas Cornwell (1722-1766) discovered during the cleaning of the north profile of Test 6 on the last day of the first phase of excavation. The identification of the lid fragment was made by reading the inscription on the stone *in situ* with a mirror and flashlight. The orientation of the lid fragment required a reversed and backward reading further problematized by the lid's poor condition, severely damaged across the name of Thomas Cornwell. The remaining portions of the inscription made positive identification possible through its comparison with a transcription of the vault lid inscription recorded by Charles Powell in 1933. Extracting the 200 plus pound fragment was by no means a simple task. With the fragment marked for *in situ* orientation, the large lid fragment was wrapped with rope, pulled from the top and pushed from the bottom, and extracted from the burial cache, Feature 3.

With the identification of the burial cache, designated as Site Feature 3, the enigmatic sloping surface recorded during the excavation of Tests 7 and 8 as Surface 3 was clarified as the bottom of the burial cache dug to bury the vault lid fragment. Artifactual evidence confirms that the cache was dug and the lid fragment buried recently, certainly in the twentieth century. The mixed burial cache context included plastic and Styrofoam to a maximum depth of 4.3'. With this test the excavation trench (see figs. 40-2) focused on the burial vault stacked-stone wall section, Feature 2, was completed.

Before excavation commenced on 5-16-93, surface collection in Area 59 removed 31 pounds of building material, mainly brick fragments from the collapse of the Cable Building Garage. Before surface collection was conducted visibility of the underlying landform in the area of the test was assessed as 50 percent.

Stratigraphy and Artifacts:

Stratum I, Surface 1 (.00-.10) was a disturbed primary deposit of sandy loam top soil (10YR, 3/1, very dark grey). Artifacts recovered from this stratum include one fragment of flat glass, one fragment of clear container glass, 20c. mortar, a small quantity of shell and fire waste.

Stratum 2 (.10'-1.60') was an undisturbed secondary alluvial deposit of laminated medium fine sands with distinct bands of silt (10YR, 5/4, yellowish brown). Artifacts recovered from this stratum include one transfer-print whiteware body sherd (median date 1860), one earthenware sherd, an assortment of modern glass container fragments, 4 fragments of window glass, a metal wire, three fragments of mortar, one fragment of dry wall, one brick fragment, a scrap of tar sheeting, 3.8g. of shell, 51.1g. of fire waste, 34.6g. of unburned coal, a small piece of foam and a plastic cigar tip.

Stratum 3, Surface 2 (1.60'-4.3') was a mixed secondary deposit of sandy loam (10YR, 3/3, dark brown). This stratum began with the top of the burial cache, Feature 3. Artifacts recovered from this stratum include one possible porcelain sherd, one red body flower pot fragment, five sherds of whiteware (median date 1860), nineteen sherds of earthenware, four sherds of stoneware (median date 1857), one kaolin pipe bowl fragment, 139 fragments of 20c. container glass, three fragments of flat glass, two fragments of a metal container, 2 unidentified metal fragments, nine vault lid fragments, one fragment of mortar, eight fragments of roofing tar, one fragment of particle board, one fragment of dry wall, two fragments of marble, 4g. of shell, one Avis long bone, one small mammal vertebra, 28.6g. unburned coal, 34.2g. of fire waste, 21.0g. of shale, 2 plastic cigar tips, one plastic wire spool, one fragment of a plastic phonograph disc., and a variety of miscellaneous plastic fragments.

Archaeological Test Excavation 10

Horizontal Provenience: N134, E72
Surface Collection Area: 26
Excavation Commenced: 8-20-93
Segment Dimensions: 1' x 1' x 2'
Study Unit: wrought iron cemetery perimeter fence and cast iron fence brace and footing.
Feature Number: 4
Beginning Elevation: 101.7'

Excavation:

Test 10 (fig. 32) was conducted late in the summer of 1993 to confirm the presence of an intact original wrought-iron cemetery fence brace along the north side of the site. This test window was cut directly down to the top of the fence brace. Results were positive, enabling the reestablishment of the site's north fence line. No artifacts were collected although stratigraphy was recorded.

Stratigraphy :

Stratum 1, Surface 1 (00'-.15') was a disturbed primary deposit of sandy loam top-soil.

Stratum 2 (.15'- 2.1') was an undisturbed primary deposit of homogeneous sandy loam the excavation of which terminated at the top of the cast-iron fence brace footing (see fig. 32).
5. Results from Analysis

Presented below are the general results and quantitative data summarizing an analysis of site features, stratification and recovered artifacts.

The testing program yielded 1693 catalogued artifacts. (See Appendix 1: Complete Artifact Inventory 1. Definitions of the inventory column headings are presented at the end of this section.)

Few diagnostic artifacts were recovered during the testing program. A narrow range of artifacts found in association with a stacked-stone masonry burial vault of Thomas Cornwell (1722-66) provide the most reliable historical dates. Twenty-two fragments of the burial vault lid were recovered from a total of four contexts: seven fragments from Test 5, Stratum 4, Level 1; three fragments from Test 7, Stratum 3; two fragments from Test 8, Stratum 4, Level 2; and ten fragments from Test 9, Stratum 3 including the single large fragment, cat. 320.1, PL 21. Ceramic analysis concludes with the derivation of a mean ceramic date of 1857.2. Two blown glass bottle necks with attached hand-finished lips (mid 19c.) were recovered. Numerous mortar samples were taken from archeological contexts associated with the vault.

THE BURIAL CACHE, FEATURE 3 AND VAULT LID FRAGMENT

The largest fragment (figs. 41, 43, 44, 45 and cat. 320.1, PL 21) of the vault lid recovered from a recently dug burial cache has an intact portion of the inscription to the burial vault of Thomas Cornwell (1722-66) as recorded by Charles Powell in his 1933 survey of the Richard Cornell Cemetery Grounds. The intact lines of inscription read,

> To the Memory of Mr. his

The name of Thomas Cornwell is not clearly legible. According to Powell the inscription read as follows:

To the Memory of Mr. Thomas Cornwell, his weeping widow HELLENAH CORNWELL erects this monument of her affection and his age. Born Dec. 14, 1722 Died Oct. 13, 1766. Close examination of the inscription indicates that the second line of inscription has been damaged with percussive blows, obliterating the name of Thomas Cornwell from the surface of the stone. The third line also shows evidence of damage where the name of Hellenah Cornwell was inscribed. The fracture break which separated the top section of the lid fragment appears to radiate from a percussive blow in the area of the third line of inscription. The lid appears to have been struck in the center and from the top leaving a ventral break running down through the stone with the fracture running from end to end.

The evidence for the identity of the "vault lid" fragment is overwhelming. The material, brown sandstone, is the same as that recorded by Powell in his exemplary 1933 survey of the site; the legible words and partially discernible letters match his transcript of the inscription; the fragment was found in close proximity to the vault; its width (calculable from symmetrical engravings of a baby cherub head in both corners) matches the width of the vault feature at three feet.

The question is posed, "How was Powell able to read and record the entire inscription in 1933 when today the lid is fragmented and the portion recovered from the burial cache is in such poor condition?." Although it is the position taken here that the archaeological evidence partially indicates that the vault may have been disturbed and the lid fractured well before 1933, it is impossible to say with any certainty that the vault lid inscription was selectively damaged early in its history, perhaps due to personal or public grievances or as a simple act of vandalism. If the lid was fractured into several pieces and its inscription vandalized before Powell conducted his survey it would have been difficult, if not impossible for him to discern and record the inscription so accurately even granting that the damaged inscription may have been in slightly better condition then, 60 years ago, than it is in today (the laminate sandstone formation from which the lid is cut and ground is prone to spalling and would have undergone some deterioration from 40 years of open-air exposure or deposition following the date of the recording of the survey). It is far more likely and logical to assume that the vault lid, whether whole or in fragments, lay for years on the surface of the cemetery and was selectively vandalized sometime after Powell completed his survey of the site.

Excavation has determined that the burial of the recovered vault lid fragment occurred during or just prior to the construction of health care facility to the northeast of the site in the mid seventies. Other fragments of the lid may have been taken from the site in the intervening years or have been covered-over by the present alluvial sand deposit which rests on the cemetery surface. Other fragments may still wait to be recovered from the burial cache feature itself.

THE STACKED-STONE BURIAL VAULT, FEATURE 2

The vault, the most elaborate mortuary feature on the cemetery grounds, began as a 3' x 8' walled structure of stacked-stone construction and was completed by setting an impressive 3' x 8' singly hewn inscribed light reddish-brown sandstone lid of great weight upon these walls to seal the interior. Thirty stone and schist fragments (cat. 287) recovered from Test 8, Stratum 4, Level 2 indicate the selection and minimal working of stones during the construction of the stacked-stone walls. An examination of the mortar used during construction reveals a compound of sand and burned shell which would have been mixed with water. Tests for lime content have not been completed. Low-intensity probing along the base of the excavated section of the north vault wall indicate a minimum wall height of 3.5 feet.

The history of events and processes resulting in the vault's disturbance, including intrusions into the central burial chamber, are reflected in the spatial deposition of lid fragments. Of the 22 fragments recovered during the present testing program from a total of four contexts, eleven are discussed: seven fragments from Test 5, Stratum 4, Level 1(cat. 169, 171), a mixed secondary deposit; two from Test 7 (cat. 245), a mixed secondary deposit; and two from Test 8, Stratum 4, Level 2, an undisturbed primary deposit.

Test 5 examined upper deposits within the central chamber of the burial vault. A total of seven lid fragments were recovered, one at 2.10' (cat. 169, PL 7) or .5' below the top of the stacked stone wall. An arbitrary level designation was established at this level. Six additional lid fragments were recovered from indeterminate locations above this elevation and within Stratum 4, Level 1. A comparison of artifact assemblages from Levels 1 and 2 reveals that Stratum 4, Level 1 contains a mixed modern deposit while Level 2 designated as an undisturbed primary deposit contained only small quantities of shell, unburned coal and mortar from the stack-stone walls of the vault and did *not* contain additional lid fragments. The conclusion is drawn that the context inside the vault was disturbed to the level of 2.1', but had filled with mixed deposits including vault lid fragments *prior to* the mid 1970's when alluvial sands were laid down across the cemetery site during the construction of the health care facility.

Two fragments of the vault lid were recovered from Test 7 on the top of the stacked-stone vault wall and found in association with a light green glass bottle neck (cat. 243) with attached lip (mid19c.) and a highly corroded metal lock (cat. 244) sealed under a large cement slab. This deposit is designated a mixed secondary context. The cluster of early artifacts may represent secondary activity of fairly recent origin when the artifacts were collected and placed on the stacked-rock wall and then sealed with the cement slab to protect them and the top of the stacked-rock vault wall. These lid fragments yield little information about the date of vault disturbance.

Two fragments of the vault lid were recovered from Test 8, Stratum 4, Level 2, a context designated as a primary undisturbed deposit just beneath Surface 3. This matrix was perhaps the most thoroughly documented with Surface 3 painstakingly cleaned off and examined before a poured mold of it was made. The excavation of Test 8 it was recognized as the last opportunity to examine a portion of the original cemetery surface and an undisturbed context in direct association with the burial vault. The presence of vault lid fragments within this context provides the best evidence derived from the testing program for the early disturbance of the vault. There were no datable artifacts recovered from this context other than the vault lid fragments. A simple terminus post quem date of 1766 is derived for Level 2 of Stratum 4 i.e., the matrix was not deposited before 1766. A large quantity of chipped-rock was recovered from this context. The presence of this construction debris serves to begin to define the presence of a builder's trench ringing the burial vault walls, as it was presumably deposited in this locale as select rock blocks were minimally worked to facilitate tight-fit stacking during the construction of the vault. The two vault lid fragments recovered from this context were from indeterminate elevations.

Future testing should yield more precise data with respect to spatial relations between artifacts in similar contexts. Contexts likely to yield the most data will be those distinct from contexts associated with the Burial Cache feature, the digging of which has contributed to the disturbance of contexts to the north of the vault. In the case of Test 8 all evidence of the original cemetery surface may have been obliterated when the Burial Cache was dug. Surface 3 recorded during the excavation of Test 8 may only corresponding with the bottom of the Burial Cache with the original surface having been scraped away during the digging of the cache. Beneath this, deposits may represent backfill associated with the construction of the vault (as evidenced by the presence of 30 chipped stone fragments) and secondary deposits associated with the early disturbance of the vault.

Other artifacts recovered in association with the vault include numerous, presumed stacking stones, two hand-finished blown-glass bottle necks and a highly corroded metal door lock (mid 19c.)

THE CERAMIC COLLECTION

Of the 108 ceramic sherds recovered a total of 66 were diagnostic and from proveniences designated as undisturbed primary contexts and provided a mean ceramic date of 1857.2.

Of the 108 ceramic sherds recovered: 66 stoneware sherds (one generic and 65 ironstone sherds), 35 earthenware sherds (20 generic, 11 whiteware fragments and 4 redware fragments), two porcelain sherds, four unidentified fragments and one kaolin pipe bowl fragment. A total of 70 sherds were recovered from primary undisturbed archaeological contexts, with 66 of these found to be diagnostic. Of these 66, 62 were ironstone (stoneware) sherds with a median date of 1856, and 4 were whiteware (earthenware) sherds with a median date of 1860. Of the 62 diagnostic ironware sherds, 57 were recovered from a single archaeological context and comprise approximately 20% of a plain white glaze ironstone cup (fig. 46, cat.63). The disproportionate number of ceramic sherds recovered from a single vessel only marginally effects the mean ceramic date of 1857.2 however, since the number and array of diagnostic ceramics was minimal. The one kaolin smoking pipe bowl fragment (cat. 324) was undiagnostic and recovered from the mixed burial cache deposit. Additional ceramic roof-top tile fragments, identified as debris from the Cable Building Property, were recovered and inventoried as building material rather than ceramic finds.

Ceramics Total: 108

Percent of entire site collection: 6.4 Number of ceramics from undisturbed primary deposits: 70 Percent of ceramic collection: 64.8 Number diagnostic: 66 Median date: 1857.2

Types:

Stoneware Total: 66 Generic Stoneware: 1 Ironstone: 65

Earthenware Total: 35 Generic Earthenware: 20 Whiteware: 11 Redware: 4

Porcelain Total: 2

Unidentified Ceramics Total: 4

Kaolin Pipe Fragment: 1

THE GLASSWARE COLLECTION Total number of glass artifacts: 442 Percent of collection: 26.11 Undisturbed primary contexts: 23 and diagnostic: 7 percent of glass collection: 1.59 Blown glass fragments: 22

An overwhelming percentage of the glass recovered during the testing program was 20c. alcoholic beverage container glass (beer bottles). Two whole glass bottle necks with hand-finished attached rims were recovered (mid. 19c.), as were 22 fragments of blown bottle glass. See Appendix 3 for a complete inventory of bottle types collected during the surface collection of the cemetery.

FAUNAL FINDS

Shell: 69.3g. Bone: 2.6g.

The faunal finds recovered from the site testing program were relatively inconsequential. No human remains were encountered. The collection was overwhelmingly comprised of white shell fragments. Bone finds were primarily Avis (chicken) bone. A small quantity of burned shell was recovered from Test 5, Stratum 4, Level 2, the interior of the burial vault, Feature 2. Since burned shell was identified as a basic tempering agent in the mortar compound used to construct the stacked-stone burial vault walls, this isolated quantity of burned shell is most likely either a small sample of the raw material which went into the mortar or is shell which has become dislodged from the mortar compound in the walls.

Surface collection recovered most the remains of an adult feline, several bos bone (cow meat cuts) and a small number of Avis (chicken) bone.

BUILDING MATERIAL Count: 294 Weight: 5934.36g.

plus: cat. 162.1, approximately 5% burial marker fragment, 25+ pounds. cat. 320.1, approximately 10% vault lid fragment, 200+ pounds.

A wide variety of building material was collected during the archaeological testing project including 22 fragments of the vault lid, four small construction stones associated with the stacked-stone masonry of the burial vault, numerous mortar samples, modern construction debris, walltop ceramic tile fragments and red brick from the Cable Building garage, 30 chipped rock fragments from a tentatively defined builder's trench along the north side of the vault feature and one sizable uninscribed grey-stone fragment, possibly from a burial marker.

METAL FINDS

Count: 88 Weight: 394.8g.

Eighty-eight fragments of metal were recovered from the site. Of these nine were categorized as architectural elements. The remainder of the metal fragments were unidentifiable (due to corrosion) or metal container fragments.

COAL

Unburned coal: 156 Weight: 414.4g.

Fire waste was collected during the sifting of soil removed from all archaeological contexts. Such material was in high abundance in all excavated contexts. Unburned, partially burned and burned fragments of coal were counted and weighted. Such data was collected for its potential to provide a marginal index of household economics, with greater quantities of unburned coal in fire-waste indicating something less than complete frugality in the source household. Comparative analysis with yields from other sites might prove valuable in assessing this artifact type. Such analysis has not been conducted for this report.

GUIDE TO THE ARTIFACT INVENTORY

- *Cat:* catalogue number is the specific number arbitrarily assigned to each artifact or batch or artifacts during the artifact evaluation process.
- Strat: stratum designation.
- Level: the arbitrary level designation within a stratum (stratum = several levels). No level designation means that the stratum was excavated and recorded as a single soil matrix.
- P.D.: provenience designation assigned to an excavated soil stratum. Classifications thus far established are S for surface, AL for alluvium, UP for undisturbed primary deposit, DP for disturbed primary deposit, MP for mixed primary, MS for mixed secondary, US for undisturbed secondary deposit and DS for disturbed secondary deposit.
- *P.L.*: point location, or the precise location from which an artifact or cluster of artifacts was recovered.
- Ground Elev .: distance beneath present ground level.
- Datum Elev.: elevation in terms of the Primary Site Datum (established at 100.00').
- Material: material type: ceramic, glass, building material, metal, faunal, macrobotanical, fire waste, coal, slag or plastic.
- Identity: original object from which the artifact is derived.
- *Element:* the portion or percentage of the whole object which has been recovered, usually a fragment, but in some instances a larger portion.
- E. Cnt.: element count i.e., the number of artifacts inventoried as a single batch.
- I. Cnt.: number of whole objects represented by each element batch. Usually one, but also given as a minimum count.
- Form: specific part of the form of an object represented by the recovered element i.e., r = rim, n = neck, b = body, bs = base.
- Color: color(s) of the element. If the element is a ceramic fragment, this is the body paste color.

Glaze: type and color of the glaze on ceramic sherds.

Technique: manufacturing technique.

Weight: weight in grams unless otherwise indicated.

Date: date of manufacture of the artifact.

Comments: comments providing additional descriptive information, etc.

Date Comp: date of completion of the catalogue entry.

Ground Elev.: distance beneath present ground level.

- Datum Elev.: elevation in terms of the Primary Site Datum (established at 100.00').
- Material: material type: ceramic, glass, building material, metal, faunal, macrobotanical, fire waste, coal, slag or plastic.
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- Form: specific part of the form of an object represented by the recovered element i.e., r = rim, n = neck, b = body, bs = base.
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Technique: manufacturing technique.

Weight: weight in grams unless otherwise indicated.

Date: date of manufacture of the artifact.

Comments: comments providing additional descriptive information, etc.

Date Comp: date of completion of the catalogue entry.

6. Recommendations for Additional Archaeological Research

Presented below are recommendations for further archaeological study reflecting both the most practical interests of the restoration-oriented Cornell Cemetery Corporation and methodological standards established for professional archaeological research. Following this, in the next section entitled Environmental Design Considerations, are three comprehensive *site maintenance plans*, each of which should be viewed as encompassing possible integrated combinations of archaeological, engineering/design and financial alternatives for the continuation of the project. One plan is to be selected, in consultation with the New York City Landmarks Preservation Commission, to guide the research into, and the restoration and preservation of, the Richard Cornell Cemetery over one, five and twenty-five year periods.

The Cornell Cemetery holds great potential for future scientific archaeological research. The report on the results of the archaeological assessment and environmental evaluation testing project conducted in the summer of 1993 documents the identification of three study units which may yield valuable historical and cultural information about the site during future field-investigations: A) the *Burial Vault, Site Feature 2*; B) the *Burial Cache, Site Feature 3*; and C) the *Original Cemetery Surface*, the identification of which has been of major significance for the Cornell Cemetery Corporation Board (please see the attached Figure 12a). Archaeological data collection should proceed and be applied in ways consistent with the site maintenance and design plan selected from those described in the next section. Based on the findings derived from the archaeological field-work activities be conducted in the summer of 1994:

A) excavation of a 3' x 3' x 5' context associated with Site Feature 2, the Revolutionary Period burial vault of Thomas Cornwell (1722-66) - amortared stacked-stone mortuary architecture feature -- to determine and document the date, nature and extent of its disturbance, and to document the elements and construction of this high-status structure. This study unit, shown in Figure 12a, is located along the north wall of the vault. It begins at the northwest corner of the vault and extends eastward for three feet. A bulk-wall barrier between it and the original north-south excavation trench, which has been lined and back-filled, will be left intact. A temporary covering -- constructed of pvc piping and plastic sheeting -- may be constructed over this ongoing excavation to protect the exposed vault wall feature. B) excavation of a 3' x 3' x 5' segment of the *Burial Cache, Feature* 3 to determine its extent and contents. Additional fragments of the damaged inscribed brown sandstone vault lid may be recovered answering questions related to the date and nature of the vault's disturbance and our on-going evaluation of the accuracy of a descriptive 1933 survey of the site.

C) excavation of a shallow 3' x 3' area matrix above the original cemetery surface to recover data related to the abandonment of the cemetery site in the mid 19th century to determine the location of original burial markers and burial plot excavations and the practicality of executing monitored and comprehensive surface accumulation clearing as is under consideration as part of the most aggressive of the three site maintenance plans discussed in the next section (Plan 3). Excavation will cease with the identification of the original cemetery surface (this will occur at a depth of between one and two feet beneath the modern cemetery ground level). Two 1' x 1' test-window segments will be excavated inside this surface-clearing study unit to a maximum depth of four feet beneath the present ground level -- if warranted by specific research objectives -- to follow out significant developments which may arise during the removal of alluvial-sand surface deposits.

The site artifact collections generated from all archaeological activity are to be curated at a permanent repository in a way consistent with providing for public access to the collections, their control, maintenance and completeness.

Optional Archaeological Site Analysis Activities

As time and expense allow it is recommended that the following archaeological site analysis and documentation activities be completed: the present Archaeological Site Map and Survey of the cemetery site be extended to include the adjacent Historical Park Development Site and this document become part of the record of the implementation of the comprehensive site maintenance and design plan adopted for the cemetery site (plans are presently being laid for the use of a laser theodolite to generate contour and topographic maps of the lot and the mapping in of the structural remains of the Cable Building and Garage and other lot features); a small-scale community questionnaire/survey be conducted to elicit responses to the cemetery restoration and Historical Park development project; and that consideration be given to conducting a limited and inexpensive archaeological field school this summer. In addition, it is recommended that remote sensing technologies be explored as means of non-intrusive deposit analysis.

7. Environmental Design Considerations

THE SITE MAINTENANCE AND DESIGN PLAN

It is important that a comprehensive site maintenance plan be adopted to guide future restoration and archaeological work on the site. As part of this plan it is recommended that all structural features and walls along the north and east sides of the site -- associated with the Haven Manor Health Care Center -- be thoroughly documented and evaluated for integrity and suitability. A design presentation, which takes this evaluation into account and graphically represents a structurally reconfigured and restored cemetery, should be drawn up in close consultation with the Preservation Section of the Commission. This design plan should include a graphic reconceptualization of the site showing the surrounding structural/ architectural features and include the identification and location of any alterations to existing features, such as the retaining walls and fencing, which might be required which ever of the three alternative site maintenance plans discussed below is selected. Any plan adapted should include provisions for a drainage through the utilization of effectively graded and maintained planting and landscaping and/or a subsurface gravity-pipe drainage system. Below are the three alternative site maintenance plans which might be adapted. In each case design/engineering and landscaping options are considered. Budgeting is taken into account at the end of this supplement to the permit application.

PLAN 1

The First Year

In the summer of 1994 the archaeological investigation of the site as outlined above will be continued and a report published within one year of the completion of field work. With a few minor exceptions, gone into below, the present surface of the cemetery will be left intact to insure good preservation and protection of the original cultural surface of the site and to also preserve intact sub-surface features including the burial vault and undisturbed burials. Surface alterations will be limited to the removal of brick wall-fall deposits from the Cable Building Garage in the southwest corner of the site, the removal of dilapidated chain-link fencing along the north and east sides of the site and general vegetal clearing, surface cleaning and maintenance.

The Five Year Plan

Low lying areas where water collection has been a problem in the past will be filled and regraded to accommodate southwardly water run-off. Fill depths should be sufficient to accommodate likely post-fill surfacesinking. Existing retaining walls are to be left in place. Fencing solutions will be implemented.

PLAN 2

The First Year

This plan marks a moderate compromise between Plan 1 and Plan 2. The archaeological investigation of the site will continue in the summer of 1994 as outlined above, and a report will be published within one year of the completion of field work. Surface alterations will be limited to the removal of brick wall-fall deposits from the Cable Building Garage in the southwest corner of the site, the removal of dilapidated chain-link fencing along the north and east sides of the site and general vegetal clearing, surface cleaning and maintenance.

The Five Year Plan

The deep deposits in the northeast corner of the site (which presently reach a maximum of 4.5'), and other high deposits along the east side of the site will be skimmed down to a grade more compatible with the rest of the site. This regrading will leave a 1.5' stratum of surface fill resting on the entire original cemetery surface. Low-lying areas where water collection has been a problem in the past will be filled and regraded to accommodate southwardly water run-off. Spot-filling in low-lying areas should be sufficient to accommodate likely post-fill sinking of the surface. The architectural plans for the Health Care Center will be studied and a plan will be developed based on the findings of a structural evaluation of the north and east borders of the site -- where stand sections of old retaining wall possibly pre-dating and damaged in the construction of the Health Care Center. If necessary to complete minimal surface clearing, appropriate improvements such as the repair, replacement or extension of the north wall to the northeast corner of the site and the repair, replacement or extension of the east wall, will be completed. New fencing solutions will found and implemented. Such improvements would help reestablish and insure the integrity of the cemetery's historical north and east boundaries.

PLAN 3

The First Year

This alternative site maintenance plan is the most aggressive of the three presented here but may well result in the most accurate and comprehensive restoration/re-presentation of the cemetery as a lasting landmarked historical site. As stated above the archaeological investigation of the site will continue in the summer of 1994 as outlined above, and a report will be published within one year of the completion of field work. Surface alterations will be limited to the removal of brick wall-fall deposits from the Cable Building Garage in the southwest corner of the site, the removal of dilapidated chain-link fencing along the north and east sides of the site, general vegetal clearing, surface cleaning and maintenance.

The Five Year Plan

The architectural plans for the Health Care Center will be studied and a plan will be developed for replacing or repairing and/or extending the partially intact north-side retaining wall to the northeast corner of the site and for replacing or repairing and/or extending the east wall to the southeast corner of the site. All surface deposits resting on the cemetery surface will then be removed manually with the possible aid of a small earth mover located to the site. This intensive process will be monitored by a professional archaeologist and trained field technicians. Clearing will proceed at a pace which affords careful monitoring and continual site documentation and artifact recovery, proveniencing and recording. The 1.0' - 1.5' deep sand deposits which lie over most of the site, as well as the deep mixed deposits along the north side of the site (which reach a maximum depth of 4.5') will be removed. Mortuary markers, fragments of markers will be provenienced and recorded as will any original wrought-iron fence sections which may be recovered. The latter will be preserved for possible restoration later. Concomitant archaeological investigation during the removal of surface accumulations will focus on examining the original cemetery surface for evidence of individual burial locations and the documentation of artifacts associated with the original cemetery surface. After the original surface has been reestablished low-lying areas where water collection may occur will be filled and regraded to accommodate southwardly water run-off. Fill depths should be sufficient to accommodate likely post-fill sinking of the surface. New fencing solutions will be found and implemented.

Optional Elements of a Site Maintenance Plan

All three plans outlined above might be completed with one or several of the following research, maintenance and design activities:

-Erecting an historically informative, and empirically documented numbercoded site diagram and the design, construction and placement of corresponding surface markers locating individual burials.

-Establishing one or several information nodes providing an informative brochure for visitors.

-Exploring the practicality of restoring and/or reconstructing damaged and missing sections of the wrought-iron picket cemetery fence (documented in the testing report).

-Litigation might be considered in an attempt to reestablish the northwest corner of the site where an *area of encroachment* onto the original cemetery grounds has been conclusively established; research by legal counsel suggests the possibility of success.

THE TWENTY-FIVE YEAR PLAN

The long-term project goals are to include the final landscaping of the site, the implementation of suitable permanent fencing solutions, planting where necessary and regular site-maintenance and monitoring by retaining someone to provide such services as are necessary or by creating a schedule of volunteer effort -- alternatively, it might be possible to establish an arrangement with the Parks Department to perform such services in conjunction with their regular park maintenance activities. In years to come, with the completion of the cemetery restoration project and the opening of the completed Park, the combined (restored) Richard Cornell Cemetery/Historical Park Site, what Stanely Cogan has termed a "block of beauty," may become a lasting tribute to historically focussed community park development in New York City and an interesting and informative respite from urban life attracting a moderate number of visitors to the cemetery yet contributing most to the members of the surrounding Far Rockaway community.

THE HISTORICAL PARK

Of particular interest to the on-going cemetery restoration effort is planning associated with the development of the adjacent 200' x 100' south lot (where the Cable Building once stood) as a passive Historical Park.

Entrances

The Cable Building entrances remain intact for the most part, with well preserved sections of the original high wrought-iron picket fence and a four-step foot entrance intact. Although what remains of the old facility's street entrances may clean-up well, a new entrance may have to be constructed if the Park is to transformed into an open, safe and appealing community resource. In this case the Park Department may be amenable to designs which relate to the cemetery time period.

Planting

The idea has been put forth to plant the park property (and cemetery) with varieties in wide use in similar parks and cemeteries in the 18th and 19th century historical period.

Park Features

Park features such as a children's playground, benches, even a small fountain might be considered and encouraged as the Parks Department begins addressing the treatment of the property. Whatever the Park's features, they should reflect the realities of the present surrounding community *and* encourage the rich history of the site.

SITE PLANNING COSTS

The expenses associated with the completion of the restoration of the cemetery vary from plan to plan. The three plans outlined above obviously progress from least expensive, PLAN 1, to most expensive, PLAN 3. Much of the work described here might be completed through volunteer effort and every effort should be made to find discounted rates for the major construction costs, if any, which might otherwise result from, for example, the repair, replacement or extension of the northern and eastern site constraint and retaining walls, fencing choices and requirements and surface accumulation clearing. Other costs to be considered are those connected with the implementation of fencing solutions including the possible restoration and/or reproduction of original wrought-iron fence sections, the creation and placement of burial markers, the erection of an informative site diagram, the creation of visitor information nodes and archaeological/architectural assessment, monitoring, rendering and reporting.

8. Conclusions

The archaeological testing and field investigation of the Richard Cornell Cemetery has utilized a wide array of field techniques including planning, surface collection, excavation, laboratory analysis, mapping and other modes of recordation and analysis. Select conclusions drawn from this research are presented below.

1. The cemetery holds intact cultural resources with high sensitivity and research potential.

2. Confirmed sub-surface cultural resources include the intact remains of the high-status 18th century mortuary vault of Thomas Cornwell (1722-66). The architectural feature is a stacked-stone and mortar construction with associated disturbed and possibly non-disturbed contexts present. The recovery of 30 small chipped stones in a exterior context below the elevation of the top of the north vault wall gives rise to the possibility of the presence of a builder's trench. Disturbance to the vault has included the disturbance of its interior context to minimum depth of .5', and the removal and fracturing of its inscribed brown sandstone lid. There is inconclusive evidence that the vault was disturbed early, perhaps as early as the late 18th century.

3. A burial cache of recent creation -- perhaps meant to help preserve a large fragment of the brown sandstone lid to the burial vault of Thomas Cornwell -- was discovered and logically holds promise for future excavation.

4. Stratigraphic analysis through the deployment of ten select archaeological tests has shown that the original cemetery surface lies on average 1.5 feet beneath a surface deposit of alluvial, silt banded sand and has a southerly downward slope of approximately 2 percent.

5. A large fragment of a worked brown sandstone with damaged inscription has been identified through documentary means and proximity as a fragment of the lid to the burial vault of Thomas Cornwell (1722-66).

6. Site survey and the excavation and documentation of two cast-iron fence brace footings belonging to the original wrought-iron perimeter fence has reestablished the location of all four sides of the original cemetery boundary and confirmed the presence of an *area of encroachment* upon the original cemetery grounds. 7. Artifact analysis has derived a mean ceramic date for ceramics from undisturbed primary contexts, including the original cemetery surface at 1857.2.

8. Recent intrusions on the cemetery grounds have included: the toppling of the north wall of the Cable Building garage into the southeast corner of the cemetery; the dismantling and removal to sections of the original wrought-iron fence, including the complete removal of the north fence and the north half of the east fence, possibly during construction of the Health Care Center to the northeast of the site; the appropriation of the northwest corner of the site into the property lot to the west of the site established an area of encroachment mentioned above; and the deposition of alluvial sands over much of the site during the construction of the Health Care Center.

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10. Figures

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Figure 1. Map indicating the location of the Richard Cornell Cemetery within the five Boroughs of New York City. (Map: Baugher, 1990).



Figure 2. Hagstrom Map, 1992, showing the area near the site.



Figure 3. The F. W. Beers Map, 1873, showing the area near the cemetery.



Figure 4. The Wolverton Map, 1891, showing the block of the site.



Figure 5. Rendering of the Belcher Map, 1901.

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Figure 7. The Belcher Map, 1912, showing the site as Lot #6.



Figure 8. Charles Powell's, Map showing Location of Private and Family Cemeteries, 1931.







Figure 10. The Sanborn Map, 1933, showing the site.



Figure 11. Cornell Cemetery Site Plan Showing the Location of Ten Archaeological Tests: Test 1, Feature 1 (N61.2, E97.3); Test 2 (N102, E102); Test 3 (N115, E75); Test 4 (N69, E118); Test 5, Feature 2 (N73, E118); Test 6 (N76, E118); Test 7 (N74, E118); Test 8 (N75, E118); Test 9, Feature 3 (N77, E118.5); and Test 10, Feature 4 (N134, E72).



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Figure 13. Topographical Map of the Richard Cornell Cemetery Looking West and Showing the Location of Ten Archaeological Tests with Generic Site Deposits Isolated Above the Original Cemetery Surface (Redding and Hafford 1994).


Figure 12a. Site Plan Showing Current Archaeological Test Excavations at the Richard Cornell Cemetery including Test 4 (N69, E118), Test 5, Feature 2 (N73, E118), Test 6 (N76, E118), Test 7 (N74, E118), Test 8 (N75, E118), and Test 9, Feature 3 (N77, E118.5) and Proposed Archaeological Excavation Units A, B and C. Figure 14. Photo of Stanley Cogan (left), President of the Queens Historical Society and the Cornell Cemetery Corporation, and Harvey Rudnick (right), after a day working as volunteer archaeological field technicians.

Figure 15. Photo showing student field technicians assisting with excavation and soil screening near the burial vault and cache features in the southeast corner of the cemetery.



Figure 15.



Figure 16. Photo showing student technicians excavating Test 6 near the burial vault, Feature 2 and screening soil for artifacts.



Figure 17. Photo showing members of the Cornell Cemetery Corporation, from left to right, Reggie Salmon, Emil Lucev and Stanley Cogan, conducting a surface collection of the cemetery at the beginning of the fieldwork process.



Figure 17a. Photo of the excavation trench comprised of Tests 4 through 9 showing the burial vault wall section, Feature 2 (left and south) and the burial cache, Feature 3 (right and north), with a large fragment of the inscribed lid to the burial vault of Thomas Cornwell (1722-66) *in situ*.



Figure 18. Long-view photo looking north from the Historical Park development site (Cable Building Property), toward the Richard Cornell Cemetery.



Figure 19. Medium-view photo looking north from the Historical Park development site (Cable Building Property) toward the Richard Cornell Cemetery.



Figure 20. Photo showing the center entrance to the Historical Park development site (Cable Building Property) from Caffrey Avenue.



Figure 21. Photo showing the east "garage" entrance to the Historical Park development site (Cable Building Property) from Caffrey Avenue.



Figure 22. Photo looking south from the cemetery and across the poured cement floor of the old Cable Building Garage partially covered with washed-in, wind-blown leaves.



Figure 23. Photo of the New York State historic site marker erected in the summer of 1993. (Carl Forester, print)



Feature 2 and its proximity to the wrought-iron perimeter fence and the Historical Park development site.



Figure 25. Photo showing a dilapidated section of the chain-link fence along the east side of the cemetery.



Figure 26. Photo showing an intact section of chain-link fence along the north side of the site. Note that the original wrought-iron picket fence has been completely removed.



Figure 27. Photo of a relocated 6 foot section of the wrought-iron picket fence and an area of encroachment in the northwest corner of the site.



Figure 28. Photo of a wrought-iron perimeter fence brace section and the location of Test 1. (Photo was back-dropped to enhance the clarity of the fence structure.)







Figure 30. Photo showing a 6 foot wrought-iron fence section found lying in Surface Area 19.



Figure 31. Photo of Test 1, N61.2, E97.3, Feature 1, south-side wrought-iron fence brace and cast-iron footing structure.



Figure 32. Photo of Test 10, N134, E72, Feature 4, north-side wrought-iron fence brace and cast-iron footing structure.



Figure 33. Photo of Test 2, N102, E102.



Figure 34. Photo of Test 3, N115, E75.





Figure 36. Photo showing brick wall-fall from the Cable Building Garage lying in the southeast corner of the site.



Figure 37. Photo showing brick wall-fall from the Cable Building Garage lying in the southeast corner of the site.



Figure 38. Photo showing the location of the burial vault, Feature 2, as determined through excavation and low-intensity probing.



Figure 39. Photo showing the north side of the excavated vault wall section, Feature 2.



Feature 40. Photo showing the vault excavation trench comprised of Tests 5 through 9 and Features 2 and 3. A large fragment of the lid from the burial vault, Feature 2, in the foreground, is visible *in situ* in the burial cache, Feature 3, at the top of the photo.



Figure 41. Photo of the cache, Feature 3, with brown sandstone lid fragment (cat. 320.1) from the burial vault of Thomas Cornwell (1722-1766) *in situ*.



Figure 43. Photo showing a fragment of the brown sandstone lid (cat. 320.1) to the burial vault of Thomas Cornwell (1722-1766) with a damaged inscription. The fragment is just beginning to dry.

Figure 44. Photo of a fragment of the brown sandstone lid (cat. 320.1) to the burial vault of Thomas Cornwell (1722-1766). The damaged inscription is visible as a dark "chisled" area along the bottom section of the inscribed surface of the burial marker. The lid fragment is seen in the process of drying, with smooth, undamaged and uninscribed areas having dried and taken on the lighter shade of the raw material. This visual effect distinguishes the damaged and the undamaged areas.



Figure 44.



Figure 45. Photo showing recovered burial vault lid fragment (cat. 320.1) with approximate dimensions of the whole lid marked off.

Figure 46. Photo of select ceramic finds, including: top row, left to right; buff body earthenware fragment with spalling brown glaze (cat.102); unidentified ceramic fragment with white glaze (cat. 282.1); earthenware fragment with light grey body (cat. 323); two annular whiteware fragments (cat. 226.1); and second row, ironstone fragment with buff body and white glaze (cat. 97); unglazed buff body stoneware fragment (cat. 283); and third row, earthenware fragment purple on white glaze (cat. 321); redware with green glaze, possible flower pot (cat. 317.1); transfer-print earthenware fragment (cat. 301); kaolin paste smoking pipe bowl fragment (cat. 324); two fragments of mendable transfer-print whiteware (cat.126); and, bottom row, 57 partially mendable fragments of an ironstone cup (cat. 63); and brown glaze wall-top tile fragment (cat. 11). (Photo by Paulo Filgueiras, print by Carl Forester.)



Figure 46.

Figure 47. Photo of select glass finds, including: top row, left to right, one whole neck of light green blown bottle with hand-finished attached lip, m19c. (cat. 243); green mold blown bottle neck with attached lip, m19c. (cat. 163); possible clear glass milk bottle neck and rim (cat. 340.3); and second row, dark green blown glass fragments (cat. 103); dark brown blown glass bottle neck fragment (cat. 109); milk glass bead (cat. 203); and third row, aqua blown glass fragment (cat. 220); light aqua blown glass fragment (cat. 89); aqua glass fragment with molded impression "...w Yor...," presumably "New York" (cat. 165); and aqua blown glass bottle fragment (cat. 127). (Photo by Paulo Filgueiras, print by Carl Forester.)



Figure 47.

Figure 48. Photo of a plaster mold (cat. 282) of Surface 3 encountered during the excavation of Test 8. Surface 3 in this locale is identified as the bottom of the vault lid cache, Feature 3, at its southern lip just north of the burial vault, Feature 2. (Photo by Paulo Filgueiras, print by Carl Forester.)



Figure 48.

Figure 49. Photo of an artifact assemblage from archaeological context Test 8, Stratum 4, Levels 1 and 2, including: top row, left to right, stoneware fragment (cat. 283); unidentified ceramic sherds (282.1); whiteware fragments (282.2); sandstone (cat. 293); and second row, unburned coal (cat. 291); fire waste (cat. 289); and third row, brown sandstone vault lid fragments (cat. 286); shell fragments (cat. 288); fire waste with partially burned coal (cat. 290); and in the lower left, schist (cat. 287); and clockwise from the lower right corner, red brick fragment (cat. 285); thin curved clear glass fragment (cat. 284); pebble with glaze-like surface (cat. 285.1); and quartzite (cat. 292). (Paulo Filgueiras, photo, and Carl Forester, print.)



Figure 49.

Figure 50. Photo of select miscellaneous finds, predominantly building material, including: top row, left to right, brown sandstone burial vault lid fragments (cat. 236); mortar from the stacked stone burial vault wall (Feature 2) cat. 178; and two additional vault lid fragments (cat. 245); second row, a stone removed from the top of Feature 2 (cat. 162); and lower left, burial marker fragment (cat. 162.1); and clockwise from lower right corner, a section of wrought-iron perimeter fence (cat. 362/s); and brown sandstone burial vault lid fragments (cat. 169, 208). (Paulo Filgueiras, photo and Carl Forester, print.)



Figure 50.




ARTIFA Comell (CT LABEL DateInit Cemetery Archaeological Testing Project (LP-0741)
TEST_ VERT.:	FEAT S.C. Area Strat Level Elev
HURIZ.	.: NES-USeg
vvi	N L W
CAT.	IDENTITY/COMMENTS CNT.
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Figure 53. Artifact label used to identify and curate finds from the Cornell Cemetery Archaeological Testing Project.



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CORNELL CEMETERY ARCHAEOLOGICAL TESTING PROJECT, 1993-4 APPENDIX 1: Complete Artifact Inventory

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3 1 US,AL 3 1 US,AL

TEST 1 N61.2, E97.3 1'X 1.1' Area 69

Cat.	<u>Stra</u>	Level	P.D.	P.L. Ground Elev.	Datum Elev.	Material	Identity	Element	E. Cnt.	L Cnt.	Form	Color	Glaze	Technique	Weight	Date	Comments	Date Come
1	1	1	DP	.0040	99.00 - 98.60	ceramic	porcelain	freg.	1	1	1b	white	white			unkn.	003albia chinasa porcelain	10.28.03
2	1	1	DP	.0040	99.00 - 98.60	glass	container	frøg.	4	1	3b, 1r	clear		molded		20c.	lar	10.28.93
3	1	1	DP	.0040	69.00 - 98.60	glass	container	frag.	3	1	2b, 1r	clear		molded		20c.	beer	10.28.93
- ÷	- 1	1	DP	.0040	99.00 - 98.60	glass	container	freg.	2	1	2b	it. green		molded		20c.	beer	10.28 03
2	1	1	DP	.0040	99.00 - 98,60	glass	container	frag.	1	1	1b	brown		molded		20c.	bear	10.78.43
5	1	1	DP	.0040	99.00 - 98.60	glass	container	frag.	1	t	1bs	green		molded		20c.	beer	10.28.93
	1	1	DP	.0040	99.00 - 98.60	glass	lightbulb	frag.	6	1m	6b	clear/frost		molded		20c.		10.26.93
8	1	1	DP	.0040	99.00 - 98.60	- metal	hardware	100%	1	1	x	brown				unkn.		10.28.03
9	1	1	DP	.0040	99.00 - 98.60	metal	unident.	freg.	15	1m	x	brown			34.7a.	unkn.		10-26-93
10	1	1	DP	.0040	99.00 - 98.60	metal	alum, cap	100%	1	1	x	silver		motded		20c.		10.26.03
11	1	1	DP	.0040	99.00 - 98.60	BM	wall top tile	freg.	2	1m	2r	it. grey-brown	dk. brown	motded	151.1g.	20c.	demo, debrís	10-26-93
12	- 1	1	OP	.0040	99.00 - 98.60	BM	mortar	frag.	2	x	x	white			30.2g.	20c.	pebble inclusions	10-26-93
13	- 1	1	DP	.0040	99.00 - 98.60	BM	brick	frag.	1	1	x	redi		molded	57.1g.	20c	P	10-28-93
14	1		DP	.0040	99.00 - 88,60	faunai	shell	frag.	2	2m	x	white			.Bg.	unkn.		10-25-93
15	1		DP	.0040	99,00 - 98,60	faunal	bone	frag.	3	1	x	white			.9a.	unka.		10.28.93
18	1	1	DP	.00 - ,40	99.00 - 98.60	coal	coal	frag.	11	×	x	black			38.0g.	unka.	unburned	10-28-93
14	1	I	DP	.0040	99.00 - 98.60	slag	fire weste	frag.	10	×	x	grey			48,70,	unkn.		10-26-03
18	1	1	DP	.0040	99,00 - 96,60	boow	unknown source	frag.	1	1	x	It. brown			.6a.	unkn.	burned	10-28-03
10	- 1	1	DP	.0040	99.00 - 88.60	inident.	untdent.	frag.	- t	1	x	grey			3.70.	unkn.	manufacturing debris	10.26 03
20	2	1	UP	.4085	98.60 - 98.15	faunai	shell	freg.	3	2m	x	white			3.90.	unkn.		10.26.03
21	з	1	MP	.8530	98,15 - 96.00	olass	poss, lamp chimney	frag.	3	1	2b	clear				uaka.	this curved class	10.26 02
																		10 10-00
TCATA									Total									
IEBI A									74									
NIUZ, E	102																	
1 A 1																		
A188 33																		
Cat.	Strat	Level	P.D.	P.L. Ground Elev.	Datum Elev.	Material	Identity	Element	E. Cnt.	I. Cot.	Form	Color	Glaza	Techalaua	Melaht	Date	2	
22	1	1	DP	.0008	100.00 - 99.92	plass	flat glass	frag.	1	1	2.82111	clear	2000.0	1.42000066	TROUGH	200	Comments	Uate Comp.
23	1	1	DP	80 00.	100.00 - 99.92	giass	containar	frag.	1	÷.		clear		Moldad		200-	poss. window glass	10-26-93
24	1	1	DP	.0008	100.00 - 99.92	BM	brick	freo.	2	1m		rad			97-	200.	DODB	10-26-93
25	1	1	DP	.0008	100.00 - 99.92	faunat	shell	freo.	2	1m		white			2.19.	XUC.		10-26-93
28	1	1	DP	.0008	100.00 - 99.92	coal	fire waste	freq.	5	¥		black			12.0.0	unika.		10-26-93
27	1	1	DP	.0008	100.00 - 99.92	slag	fire waste	frag.	12			diau.			13.og.	unio.	partially burned	10-26-93
28	2	1	US,AL	.0825	99.92 - 99.75	glass.	container	frac.	1	1		close		Maldad	24.29.	20-	Ĩ	10-28-93
29	2	1	US AL	.0825	99.92 - 99.75	BM	wall top tile	fran	÷.	÷				mondag mandalari		200.	Dottie	10-26-93
30	2	1	US AL	.0825	99.92 - 99.75	BM	brick	frag	i	÷		Allow protein		maided	6.Ug.	200,	demolition debris	10-26-93
31	2	ſ	USAL	.0825	99.92 - 99.75	BM	mortar	fran	;	÷		yonuw-brown			1.59.	200.		10-26-93
32	2	1	USAL	.0825	89.92 - 99.75	BM	cement	freq		÷		winter			9.9g.	200.		10-28-93
32.1	2	1	USAL	.0825	99.92 - 99.75	fuscal	shell	fran	2	1		WTIRE Intellige			17.8g.	20C,	w/ pebble inclusions	10-26-93
33	2	- 1	US AL	.0825	99.92 99.75	coal	firewaste	frac	1	110		WTH6			1.1g.	unkn.		10-26-93
33.1	2	1	US AL	08 - 25	99 92 99 75	rubber	nad	may.		â.		DHOCK			.7g.	unkn.	partially burned	10-26-93
34	2	4	US AL	.0825	99.82 - 99.75	RM	tar	nag.	1	4		red			_	20c.	crutch pad	10-26-93
35	2	4	US AL	08 - 25	89 82 . 99 75	chalk	I III BAR	nag.		1		DIGCK			5g.	20c.		10-26-93
38	3	4	US AL	25 - 47	99 75 . 99 53	alses	container	inag.	4	X		yenow			1.1g.	unkn.		10-26-93
37	3	- i -	USAL	25.47	99 75 . 66 62	gia35 GLJ	LOISS [19]	mag.	1	1	110	clear				20c.		10-26-93
	~				00.10 88 3.	COM.	DISCK	man				Mar and a second second			-			

frag.

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7.0g. 20c.

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10-26-93

<u>Cal</u>	<u>Strat</u> ,	Leve	P.R. P.L	Ground Elev.	Datum Elev,	Material	dentity	Element	E. Cnt.	I. Cnt.	Form	Color	Glaze	Technique	Weight	Date	Comments	Date Comp
38	3	1	USAL	.2547	99.75 - 99.53	BM	mortar	frag.	1	×		white			5.0g.	200.		10-28-93
39	3	1	US,AL	.2547	99.75 - 99.53	faunal	shell	frag.	1	2		white			2.8g.	unkn.		10-26-93
40	3	1	US,AL	.2547	99.75 - 99.53	slag	fire waste	frag.	4	×		grey			6.8g.	unkn.		10-26-93
41	4	1	US AL	.4760	99,53 - 99,40	glass	glass	frag.	2	1	2b	clear		molded	-	20c.		10-26-93
42	4	1	USAL	.4760	99.53 - 99.40	meta!	nali	100%	2	2		rust-brown			8.0g.	unkn.	corroded	10-26-93
43	4	1	USAL	.4780	99.53 - 99.40	faunat	shelf	frag.	2	1m		white			3.7g.	unkn.		10-28-93
44	4	1	US,AL	.4760	89.53 - 99.40	coal	coal	frag.	2	×		black			10.0g.	unkn,	unburned	10-26-93
45	4	1	USAL	.4760	99.53 - 99.40	coal	burned coal	hag.	4	×		black			10.0g.	unkn.	burned	10-26-93
46	4	1	USAL	.4760	99.53 - 99.40	siag	fire waste	freg.	3	x		grey			0.1g.	unkn.		10-26-93
47	5	1	US,AL	.6070	99.40 -99.30	glass	glass	freg.	1	1	16	clear		molded		unkn.	scratched	10-26-93
48	5	1	US,AL	.6070	99.40 -99.30	BM	ter	frag.	2	x		black			4.8g.	unkn.		10-26-93
49	5	1	US,AL	.8070	99.40 -99.30	coal	fire waste	frag.	10	×		black			19.8g.	unkn.		10-26-93
50	5	1	US,AL	.6070	99.40 -99.30	şləg	fire waste	frag.	15	×		grey			32.1g.	unkn.		10-26-93
51	8	1	US AL	.70 -1.35	99.30 -98.65	ceramic	flower pot	frag.	1	t	16	red	none		5.90.	unkn.		10-26-93
52	6	1	USAL	.70 -1.35	99.30 -98.65	glasa	container	frag.	8	2m	8b*	clear		molded		unkn.		10-26-93
53	6	1	USAL	70 -1.35	99.30 -98.65	metal	metal	freg.	21	×		rust-brown			12.20	unkn.	corroded	10-28-93
54	6	1	USAL	.70 -1.35	99.30 -98.65	metal	fastener	frag.	2	2		rust-brown			1.4g.	unkn.	corroded	10-28-93
55	8	1	USAL	.70 -1.35	99.30 -98.65	8M	brick	freg.	3	×		red			75.5g.	unka.		10-28-93
56	6	1	USAL	.70 -1.35	99.30 -98.65	BM	partic, sheeting	frag.	1	1		grey			11.6g.	20c.		10-26-93
57	6	1	US,AL	.70 -1.35	99.30 -98.65	BM	mortar	frag.	2	х		white			12.4g.	unkn,		10-26-93
58	8	1	U5,AL	.70 -1.35	99.30 -98.65	faunal	shell	Irag.	2	1m		white			.7g.	unkn.		10-26-93
59	8	1	US,AL	.70 -1.35	99.30 -98.65	plastic	plastic	frag.	2	1		red/black				20c.		10-26-93
60	6	1	US,AL	.70 -1.35	99.30 -98.65	coal	coal	frag.	8	X		black			13.0g.	unka.	unburned	10-26-93
61	6	1	US,AL	.70 -1.35	99,30 -98,65	gala	fire waste	freg.	8	X		grey			55.3q.	unkn.	0 - 177 C - 178 C - 189 C	10.26.83
62	6	1	USAL	.70 -1.35	99.30 -98.65	wood	unident.	irag.	2	1		black	4		.4g.	unkn.	burned	10-26-93
63	7	1	UP t	1.35	98.65	ceramic	stoneware	20%	57	1	46b, 6bs	off-white	white		-	1858M	Ironstone cup	10-28-93
64	7	1	UP	1.35 - 2.30	98.65 - 97.70	glass	glass	hag.	1	1		clear				unkn.	white paint	10-26-93
65	7	1	UP	1.35 - 2.30	88.65 - 97.70	metal	metal	frag.	1	1		rust-brown			.1g.	unkn.	corroded	10-26-93
66	7	1	UP	1.35 - 2.30	98.65 - 97.70	BM	monta/	frag.	1	×		. white			15.1g.	unkn.		10-26-93
67	7	1	UP	1.35 - 2.30	98.65 - 97.70	faunai	shell	frag.	4	2m		white			3.90.	unkn.	1 hinoe	10-26-93
68	7	1	UP	1.35 - 2.30	88.65 - 97.70	coal	coal	frag.	7	×		black			6.20.	unkn.	unburned	10-26-93
69	7	1	ŲP	1.35 - 2.30	98.65 - 97.70	coal	fire waste	frag.	10	x		black			8.0g.	unkn.	burned	10-26-93
70	7	2	UP	2.30 - 3.10	98.65 - 97.70	slag	fire waste	frag.	3	x		grey			4.0g.	unim.		10-26-93
Not Col	octed																	10-26-93
	6			.70 - 1.35	99.30 - 98.65	ВМ	particle sheeting	frag.	1	1		grey				20c.		10-26-93

Total 237

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TEST 2, continued

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TEST 3 N115, E75 1' X 1' Area 26

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Cat.	Strat	Level	P.D. P	L. Ground Elev.	Datum Elev.	<u>Material</u>	identity	Element	E. Cnt.	<u>I. Çnt.</u>	Form	<u>Color</u>	Glaze	Technique	Weight	Date	Commenta	Qate Comp.
71	1	1	DP	.0018	101.10 - 100.92	0lass	bottle neck	frag,	1	1	10	gteen		molded		20c.	possible beer bottle	10-26-93
12		1	014	.0018	101.10 - 100.92	BM	montar, cement	frag.	- 4	×		white		mixed	99g.	20c.		10-28-93
73	1	1	DP	.0018	101.10 - 100.92	BM	brick	freg.	3	x		red		molded	11.8g.	20c.		10-26-93
74	1	1	50	.0018	101.10 - 100.92	faunal	shell	frag.	1	1		white			5.9g.	unkn.		10-26-93
13	1	1	DP	.0018	101.10 - 100.92	Coal	coal	frag.	2	×		black			8.2g.	unkn.	unburned	10-28-93
/0	1	1		.0018	101.10 - 100.92	coal	fire waste	frag,	4	x		black			38.0g.	unkn.	partially burned	10-26-93
71	1	1	UP	.0018	101,10 - 100.92	stag	fire waste	frag.	9	x		grey			37.29.	unkn.		10-26-93
76		1	05	.1650	100.92 - 100.60	01255	container	frag.	1	1		clear		molded		20c.		10-26-93
/9		1	US	.1850	100.92 - 100.60	ESM	tar .	frag.	2	2		black			4.0g.	20c.		10-28-93
84		1	08	.1850	100.92 - 100.60	Coal	fire waste	ffag.	2	x		black			9.7g.	unkn.	burned -	10-26-93
01	-	1	05	.1850	100.82 - 100.80	coal	fire waste	frag.	12	×		black			20.2g.	unkn.	partially burned	10-26-93
02	1	-	08	.1850	100.82 - 100.80	siag	nre waste	mag.	3	×		brown-grey	12 D. 1012 10121			unkn.		10-26-93
0.0	-	- ÷	Lie Lie	.1030	100.82 - 100.00	Centrule	earmenware	meg.	1	1		off-white	blue,gold,white			union.		10-28-93
94	2	-	116	.10+.00	100.82 - 100.60	ceramic	nower pot	ing.	2	- 1	16, ir	red	none		1000-11	unkn.		10-26-93
90	3	-	116	50 1 16	100,00 - 89,93	unkent.	unident.	100%	1	1		dk. brown			X	unkn.	possible klin waste frag.	2-11-94
87	3		119	50 - 1.15	100.00 - 89.00	glass	window	nag.	3	1m	n.	Clear		molded		unkn.		10-26-93
88	2	- ÷	LIG	50 1 15	100.00 - 88.95	918345 Giorne	container	nag,	4	-	10	1001		molded	_	206,		10-26-93
80	3	4	115	50 1 15	100.00 - 88.95	giass	container	Ireg.	3		10	clear		molded	8.8g.	unim.	textured	10-26-93
00	3	4	115	50 1 15	100.00 - 00.05	Giana Giana	Costagener	irag.	ž	- <u>-</u>	10	R. aqua		blown		unkn.	thick body frags.	2-11-94
01	3	÷.	115	50 115	100.00-00.00	giasa	gass	irag.	2	1	10	Clear		molded		unkn.		10-26-93
62	ž	- ÷	LIS	50.115	100.00 - 03.35	guass	guiss	nag.	1	1	10	green		molded	-	unkn.	beer	10-26-93
03	ă		US	50 1 15	100.60 00.05	E SA A	(NCC)	mag.		1		rust-brown			.8g.	unkn.		10-28-83
031	3	i.	115	50 1 15	100.00-00.00	OM	collofision heriol	nag.	1	1		grey			27.99.	20c.	particle board	10-26-93
93.2	3	1	115	50 1 15	100.00 - 55.55	Cont Date	110 110	1000	- E	1		White	Bueh		89.0g.	20c.		10-28-93
94	2	- ÷	LIS	50 1 15	100.00-00.00	et all		100%	1	1		white	white		246.8g.	20c.	floor tile w/cement	10-28-93
65	2	- 1	US	50-1.15	100.00 - 88.85		Seriou first supply	nag.	4	JW		white			11.2g.	unkn.		10-26-93
04	ž	- 4	LIS	50 1 15	100.00-00.05	plactic	nie waste	nag.	1	X		grey			16.4g.	unkn,		10-26-93
07	5	- 1	LID	1 25 20	00.00-00.00	plastic	plasoc	uag.	2	2	33	White w/gold				20c.		10-26-93
04	8			1.25 - 3.0	00.05-00.10	CONTRACTOR	Stoneware	neg.	2	2	125	bull	white			1857M	Ironstone	10-26-93
00	5	÷		1 28 30	00.85 08.10	Consumic	SCHEWZIE	mag.	1	1	10	buff	white			1857M	very hard paste ironstone	2-11-94
100	5	1		1.25-3.0	00 85 08 10	commente	sconeware	nag.	2	1	20	Duff	white			1857M	Ironstone	10-26-93
101	5		LIP.	125-30	00.65 .08 10	Des	under de la companya de la comp	irag,	4		10	red	none		-	unian.	flower pot	10-26-93
102	ž	- 1	1 HD	1 25 - 30	00.85 - 08.10	Dan In	WORKED SLOTAL	irag.	1	1		grey-it. prown			3.99	unkn.	poss, the or poured flooring frag.	10-26-93
103	š	- 4 -	UP	1 25 3.0	00.85 09.10	Congritic	warusenware	trag,			10	buff	dic. brown			union.	very poor condition, spalling	10-26-93
104	ž	- 4	LIP	1 25 - 30	00.95 - 03.10	ynaa Diese	contention	irag.	3	- 1	30	ak. green		mold/bin.		unkan.		2-11-94
105	5	- i	11P	125-30	99.85 - 98.10	Alasa Alasa	container	nag.			10	rc green		mold/bin_		unkn.	unclear Impressions	2-11-94
108	š	4	ÚP.	1 25 - 3.0	00 85 - 08 10	Alosa Gloss	containter	ing.			10	ax, green		mold/bin.		unkn.		2-11-94
107	5	4	110	125-30	00.00-00.10	giass	glass	nag.	3	1 m	30	clear		molded		unkn.		10-26-93
108	ŝ	i i	UP	125-30	00.65 .08 10	geiss	giass	Neg.	3	100	41	clear		molded		unkn.		10-26-93
100	5	4	LID	1.25 - 3.0	00.05 00.10	gass	Lines.	irag.	- 1	- 1	10	aqua		unkn.		urikn.	curved	10-26-93
110	ž	- ÷	LIP	1.25-3.0	DO 85 00.10	plass	Contentior	irag.	1		٦n	ok, brown		blown		unian.	neck fragment	2-11-94
514	2	- ÷	LIP	125-30	00 85 08 10	Alasa Alasa	poss, criminey giasa	neg.	1			Clear		unkn,		unkn.	thin	10-26-93
112	š	4	UP	125.30	99 85 . 98 10	motel		from at		- 2	6	ILISE-DIOWN				unian.	highly corroded	2-11-94
113	š	4	LIP.	1 25 . 3.0	09.85.08.10	ETR.	poss. container	neg.	-		10	mat-blown			_	union.	highly corroded	10-26-93
114	5	4	LiP	125.30	00.85 . 09.10	faunal	eheli	neg frag		1		a. red			6.5g.	unkn.	wom	10-26-93
115	5	1	UP	125.30	99.85 . 98.10	reution .	10114	frag.	12	1		WINE			2.70	union.		10-26-93
1.10				1.2.3 - 0.0	ao.uu • 80.10	war	6-08I	nag,	13	×		Diack			90,2g,	unkn.	unburned	10-26-93

Total 111 TEST 4 N69, E118 1'X 1' Area 60

<u>Cat.</u>	Strat.	Level	P.D.	<u>P.L.</u>	Ground Elev,	Datum Elev,	Materia	<u>identity</u>	Element	E.Cnt.	i. Cnt.	Form	Color	Glaze	Technique	Weight	Date	Comments	Date Comp
118	1	1	DP		.0010	99.40 - 99.30	coal	fire waste	frag.	1	×		grey	1. C		2.20	unkn	3011110010	+1.77.03
117	2	1	US		.1090	89.30 - 88.50	glass	Container	frag.	17	1		clear		molded		200	soria or juice bottle	10 27 03
118	2	1	US		.1090	9 9.40 - 98.50	metel	pipa	frag.	3	1m		rust-brown			16.6a.	Unkn	blably corroded	10 27 03
119	2	1	US		.1090	99.40 -98.50	metal	nali	100%	1	1		rust-brown			4.50	Unka	highly concered	10.27-03
120	2	1	US		.1090	99.40 - 98.50	ceramic	wali top tile	frag.	1	1		arev-brown bo	dk brown		16 60	20-	Cable Suilding debde	10 27 03
121	2	1	US		.1090	99.40 - 98.50	BM	vauit lid fragment	frag.	1	1		reddish-brown			1.70	1766	cable building dabits	10-27-93
122	2	1	បទ		.1090	99.30 - 98.50	faunal	shel	frag.	2	1m		white			1.64	tinkin	associated with realting 5	10-27-93
123	2	1	US		.1090	99.30 - 98.50	faunal	bone	frag.	ĩ	1		H brown			40	Unke	poss. Cable building block	10-27-93
124	2	1	US		.1090	99.30 - 98.50	coal	fire waste	frag.	11	÷.		arov.			130		and the barrier of	10-27-93
125	2	1 T	US		.1090	99.30 - 98.50	plastic	cigar tip	100%	1	- 7		white		os al da d	1-59.	20-	pernally burned	10-27-93
128	3	1	UP		.90 - 1,40	98,50 - 98,00	ceramic	Barthenware	frac	2	- A	25	buff	suble w/ blue	NUMBER		100044	chowed and	10-27-93
127	3	1	UP		.90 - 1.40	98.50 - 98.00	glasa	Container	Tran.	5	÷	1h 1h=		white withing	below and		100UM	whiteware, spalling transfer-print glaze	10-27-93
128	3	1	UP	17	0.9	98.5	olasa	Container	trac	ĩ	÷.	45 1.	close		DIOWT		mig 196.		2-11-94
129	3	1	UP		.90 - 1.40	98.50 -98.00	diass	Contoiner	frag.			40, 11	diamon		motoed		20G.		10-27-93
130	3	4	UP		90 - 1 40	98.50 - 98.00	metal	unidentified	free.		1	10	dir. Breen		OKOWTI		unkn.		10-27-93
131	3	i	UP		80 - 1.40	98.50 - 98.00	SM	brick	free.		4		LUSI-DIOMU			23.4g.	unkn.	highly corroded	10-27-93
132	3	i	UP		80-140	98 50 - 98 00	fermal	thell	iray.	7	um 4		190			5.39.	unkn.	poss. from Cable Building	10-27-93
133	ă.	÷	110		90.140	98 50 - 98 00	a const	24100	nag,	2	1		White			.1g.	unkn.		10-27-93
134	ă	i	110		90.140	08 50 08 00	CAR	çoal	trad.	-	×		DIACK			2.3 <u>0</u> .	unkn.	unburned	10-27-93
135	ä	÷.	IID		80.140	00.00-00.00		COBI	trag.		1m		red			2.0g.	unkn.	poss. from Cable building	10-27-93
100	5		Ψr		,00-1,40	00.00 - 80,00	COAI	HIG WASTO	trag.	2	×		₫rey			.6g,	unkn.	partially burned	10-27-93
										Tabul									

Total 73

TEST 6 N73 E118 1'X 1' .

Area 59

Cet. 137 138 139 140 141 142 143 144 145 146 147 148.1 149 149.1 150 151	Strat. 1 1 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2	Lovel 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	P.D. D.D.D.D.D.D.D.D.S.S.S.S.S.S.S.S.S.S.	<u>Р.</u> . 16 2	<u>Ground Elev.</u> .0014 .0014 .0014 .0014 .0014 .0014 .0014 .14 -1.20 .14 -1.20 .14 -1.20 .14 -1.20 .14 -1.20 .14 -1.20 .14 -1.20 .14 -1.20 .14 -1.20 .14 -1.20	Detum Elev. 99.50 - 99.38 99.50 - 99.38 99.50 - 99.38 99.50 - 99.36 99.50 - 99.36 99.30 - 99.36 99.34 - 98.30 99.36 - 98.30 99.36 - 98.30 99.38 - 98.30 99.38 - 98.30 99.38 - 98.30 99.38 - 98.30	Meteriel ceramic glass feunat metrobot, plastic coal glass	identity earthenware container sheil pit cigar tip fire waste bottle bottle unknown container container unknown strip web fence section montar sheil ccol	Element frag. frag. frag. frag. frag. frag. frag. frag. frag. frag. frag. frag. frag. frag. frag. frag.	<u>E. Cnt.</u> 1 2 4 1 25 1 1 3 3 1 1 1 1 4	L. <u>Cnt.</u> 1 2m 1 x 1 t 1 1 1 1 1 x 1 x 1 x 1 x 1 x 1 x	Form 16 25 10 16 36 36 16	<u>Color</u> off-white 'S1,DP white It. brown white grey clear clear clear clear brown It. green rust-brown rust-brown rust-brown white black	<u>Giaze</u> white	<u>Techniaua</u> moided moided moided	Weight 2.7g. .6g. 69.8g. 73.6g. 88.6g. 6.4g. 650 g. 3.4g. 10.8g.	Date 1860M unkn. unkn. 20c. unkn. 20c. 20c. 20c. unkn. 20c. 20c unkn. 20c. 20c unkn. 20c. 20c unkn.	Comments burned whiteware or soft-paste porcelein. poss. apricot or peach chewed tip burned thin curved glass frags. poss. beer bottle poss. beer bottle corroded, poss, knife handle corroded .65 ' X .4' 1 hinge unburned	Date Comp. 2-11-94 10-27-93 10-27-93 10-27-93 10-27-93 10-27-93 10-27-93 10-27-93 10-27-93 10-27-93 10-27-93 10-27-93 10-27-93 10-27-93 10-27-93 10-27-93 10-27-93
150	2	i	US	-	.14-1.20	99.36 - 98.30	faunal	shell	πag. frao	1	x 1		white			650 g.	unkn.	.65 ' X .4'	11-7-93
151	2	1	US		,14 -1.20	99.38 - 98.30	coal	000)	fran.	4	×		black			10.80	unkn. Unkn	1 hinge	10-27-03
152	2	1	US		.14 -1.20	99.38 - 96.30	siag	fire waste	frag.	58	x		nrev-black			88.8g	unisi. Uoko	burned with some cost	10-27-93
153	2	1	US		.14 -1.20	99.38 - 98.30	plastic	tobacco prod, tip	100%	6	8		white			00.081	200	Duringe will some cost	10-27-93
154	2	1	US		,14 -1,20	99.38 - 98.30	fosm	poss. Insultation foam	frag.	4	1						200	Augued Gunz	10-27-93

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<u>Cat.</u> 155 158 157 158 159 160 160,1 161,1 161,2 161,3 162 162,1	<u>Strat.</u> 2 3 3 3 3 3 3 3 3 3 3 3 4 4	Levei 1 1 1 1 1 1 1 1 1 1 1 1 1	P.D. US DS DS DS DS DS DS DS MS	<u>P.L.</u> 3 4 5 19 20	<u>Ground Eley</u> , .14-120 1.2 1.20 - 1.80 1.20 - 1.60 1.20 - 1.60 1.20 - 1.60 1.20 - 1.60 1.28 12 1.20 - 1.60 1.28 12 1.20 - 1.60 1.8 1.8 1.8	Datum Elev, 99.34 - 98.30 96.3 98.30 - 97.90 98.30 - 97.90 98.30 - 97.90 98.30 - 97.90 98.30 - 97.90 98.30 - 97.90 98.50 - 97.90 98.50 - 97.90 98.50 - 97.90 98.50 - 97.90	Materiai plastic glass	kdentity misc, plastic container curved glass container container safaty glass poss. toy metal gun handi brick fire waste coal vault wal construction ma poss, butlal marker frag.	Element freg. freg	<u>E.Cnt.</u> 4 8 38 12 5 7 1 1 1 1 1 1 1	L <u>Cnt.</u> 1 ea. 1 1m 1m 2 1 1 1 1 1 1	Eerm 10b, 2bs 38b 5b, 1bs 4b, 1bs 7b	Color clear clear clear tr. graen brown clear-It, green rust-brown rod black grey grey grey	<u>Giaze</u>	<u>Technique</u> molded molded cast	<u>Weight</u> 148 g. 531 g. 3.4g. 1.5.g 506g. 25 ibs.	Date 20c. 20 c. unkn. 20c. 20c. 20c. 20c. 20c. unkn. unkn. 1766 18-19c.	<u>Continents</u> poss, water bottle poss, lamp chinney glass poss, "Coke," bottle glass with metal webbing corroded worn, 3' (w) burned unburned dislodged during excavation	Date Comp. 10-27-93 10-27-93 10-27-93 10-27-93 10-27-93 10-27-93 10-27-93 10-27-93 10-27-93 10-27-93 10-27-93 10-27-93 2-15-94
163 164 165	4	1	MS MS MS		1.60 - 2.10 1.60 - 2.10 1.60 - 2.10	97.90 - 96.40 97.90 - 96.40 97.90 - 96.40	glass glass glass	bottle unknown bottle	frag. frag. frag.	8 4 1	1	75, 1n 45 153	it. green clear agua	ŝ	bin/mold molded		mid 19c unkn. 19c	incls. 1 whole neck frag. w/hand finished rim vory thin curved glass	10-27-93
168	4	1	MS		1.60 2.10	97.90 - 96.40	glass	container	frag.	2	1	2Ь	tt. green		molded		190.	GURGADON WER LAT	2-11-94
167	4	1	MS		1.60 - 2.10	97.90 - 98.40	giass	container	frag.	1	1	1b	green		molded		20c.		11-7-93
169	4	1	MS	7	2.1	97.4	BM	vaur, punging piocit sandstana yauti lid	trag.	1	1		grey			531 g.	1766	same as intact vault	10-27-93
170	4	ì	MS	8	· 2.1	97.4	BM	vault building block	nag.	1	4		red-brown			136 g.	1766	vault lid frag.	11-7-93
171	4	1	MS		1.60 - 2.10	97.90 - 96.40	BM	vault lid frags.	frag.	8	ì		red-brown			8.0	1766	Stacked-wall stone	11-7-93
172	4	1	MS		1.60 - 2.10	97.90 - 98,40	BM	vault wall frag.	frag.	1	1		DLeA			16.6 a	1766	stacked wall stone	11.7.93
173	4	1	MS		1.60 - 2.10	97.90 - 96.40	BM	mortar	frag.	4	×		white			6 a.	1766	brick mortar	11.7.93
174	4	-1	MS		1.60 - 2.10	97.90 - 96.40	faunal	shell	frag.	14	×		white			8 g.	unkn.		11-7-93
1/5	4	1	MS		1.60 - 2.10	97,90 - 98,40	slag	fire waste	frag.	5	x		grey to white			4.8 g.	unkn.		11-7-93
170	4	2	MIS		1.60 - 2.10	97.90 - 98.40	COal	cóal	freg.	1	×		black			35 g.	unkn,	large coal chip	11-7-93
178	4	2	LIP		210-310	87.90-90.40 07 00 08 40	BLA	snell	meg.	6	3		white			4.5 g.	unkin.	burned shell	11-793
179	4	2	UP		210-310	97.90 - 95.40	torial Const	morau	mag.	10	X		white			24.8g.	unkn.	worn; large pebble inclusions	11-7-93
		1			2.10-0.10	01.00-00.40	0001	coa	nag.	3	×		DIACK			2 g.	unka.		11-7-93
										Total 268									
TEST 6 N76, E1 1' X 1' Area 59	18							Ŧ											
<u>Cet.</u> 180	<u>Stret,</u> 1	Level 1	<u>P.D.</u> DP	드느	<u>Ground Elev.</u> .0015	<u>Datum Elev.</u> 99.50 - 99.45	<u>Material</u> BM	<u>klenitty</u> brick	Element frag.	<u>E. Cnt.</u> 12	<u>l. Çnt.</u> 1m	Form	Color red	Gloze	<u>Technkque</u>	<u>Weight</u> 67.7 g	<u>Dete</u> 20c	<u>Comments</u>	Date Comp.
161	1	1	DP		.0015	99.60 - 99.45	BM	cement	frag.	1	1		white			11.8 g.	20c.		11-9-93
182	1	1	DP		.0015	99.60 - 99.45	feunal	snail shell	frag.	5	4m		white			.11 g.	unkn.		11-9-93
103	1	1	OP DP		.0015	99.60 - 99.45	hiunai	shelt	trag.	1	1		white			.3 g.	unkn.		11-9-93
185	1	4	00		.0015	99.60 - 99.45 00.60 00.45	C08	fire waste	nag.	150+	×		grey-black			250.4 g.	unkn.		11-9-93
186	1	1	DP		00 - 15	99,00 - 98,45 99,60 - 99,45	tien	coa; burned coal	rrag. frog	14	×		black			t4.8 g.	unkn.		11-9-93
187	1	1	OP		.0015	99.60 - 99.45	challe	fire waste	neg. frag	20	Č.		groy			31.4 g,	ບກາດ		11-9-93
188	2	1	US		15-1.70	99.45 - 97.90	glass	container	fred.	8	1.00	Q h	brown		molder	1.1 g.	unkn.		11-9-93
189	2	1	US		.15- 1.70	89.45 - 97.90	glass	container	frag.	7	tm	7b	01897		molded		unxn. 20-		11-9-93
					1.1.1.1.1 1.1.1.1.1 .1 .1		-				.0.	6.6	Minori		molood		200.		11-9-93

TEST 5, continued

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TEST 7	contin	ued																	
Cat.	Strat.	Level	P.D.	P.L. Gr	ound Elev.	Datum Elev.	Materia	dentity	Element	E. Cnt.	I. Cnt.	Form	Color	Glaze	Technique	Weight	Date	Commonte	Data Carra
190	2	1	US	i i i	15-1.70	99.45 - 97.90	glass	container	trag.	1	1	1r	It. green	AUNT	TRACTIONA	TIVE	200	Impressed: * 14/LITE *	11 0 03
191	2	1	US		15-1.70	89.45 - 97.90	glass	container	frag.	12	1m	12b	clear				200	inpresses	14 0 02
192	2	1	US		15-1.70	09.45 - 97.90	motal	wite	hag.	12	×		rust-brown			36.9 a	200.		11-5-03
193	2	1	US	2	15-1.70	89.45 - 97.90	metal	nail	frag,	1	1		rust-brown			1.20	200		11-8-83
194	2	1	US		15-1.70	89.45 - 87.90	metal	can lld	frag.	1	- F		rust-brown				200		11-9-93
195	2	1	US	2	15-1.70	89.45 - 97.90	BM	brick	filler.	2	×		orence-red			850	200.		11-0-93
196	2	1	US	2	15-1.70	89.45 - 97.90	BM	tar sheeting	frag,	1	1		black			25.2 0	200		11-9-93
197	2	1	US	4	15-1.70	89.45 - 97.90	coal	coal	frag.	3	×		black			20 8 4	Linkn		11-9-83
196	2	1	US	1	15-1.70	99.45 - 97.90	coal	fire waste	frag.	3	x		orev			64	lunkn		11-0-03
169	2	1	US		15- 1.70	99,45 - 97,90	plastic	plastic	frag.	3	ĩ		block			0.4 g.	204		11-9-93
200	2	1	US		15-1.70	99.45 - 97.90	plastic	cigar tip	100%	1	1		white				200.		11-9-93
201	3	1	MS	1.7	70 - 3.20	97.90 -96.40	ceramic	earthenware	frag.	ĩ	1	15	buff	white			Lunka		11-9-93
202	3	1	MS	1.1	70 - 3.20	97.90 -96.40	ceramic	earthenware	frag	i i	î	1 noss be	s buff	white w/brown			120014	spanning glaza	2-11-84
203	3	1	MS	1.	70 - 3.20	97.90 -96.40	beed	olass beed	100%	- i -	÷.	1 pose. p.	mille white				teske	ennular whiteware	2-11-94
204	3	1	MS	1,1	70 - 3.20	97.90 -96.40	glass	unkn.	frao.	4	÷	4b	clear				unko,	grass pead	2-11-94
205	з	1	MS	1.1	70 - 3.20	97.90 -96.40	glass	container	fraa.	1	i.	th	clear				Million .	which gizes hags; see car. 100	11-9-93
208	Э	1	MS	1.1	70 - 3.20	97.90 -96.40	glass	flat glass	frag.	2	÷	26	clear-it green				unkn.	transiticent	11-8-83
207	3	1	MS	1.1	70 - 3.20	97.90 -98.40	metal	unident.	freo.	2	1.00		rust-brown				unke.		2-11-84
208	3	1	MS	1.1	70 - 3.20	97.90 -96.40	BM	ooss, vault lid frag.	frao	1	1		reddish brown			20 1a	1700		11-8-93
208.1	3	1	MS	1.3	70 - 3.20	97.90 -96.40	BM	poss, vault building stone	frao.		1		arev			7250	1700		11-9-93
209	3	1	MS	1.5	70 - 3.20	97.90 -96.40	mica. stone	unident.	frag.	4	4		it brown			10	Unko		11-9-93
210	3	1	MS	1.6	70 - 3.20	97.90 -96.40	coal	coal	frao.	4	x		black				MINI.		11-9-93
											1.5		Pragit.			^	GUINT.		11-9-93
										Total									
										127									

TEST 7 N74, E118 1' X 1'

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Area 59

Cel.	Strat.	Lovel	P.D. P	L. Ground Eley.	Datum Eley,	Material	identity	Element	E. Cnt.	I. Cnt.	Form	Color	Glaze	Technique	Weight	Date	Comments	Data Comp
211	1	1	DP	.0010	99.50 -99.40	metal	brace	100%	1	1		rust-brown			64.3	20c.	highly corroded	11-9-93
212	1	1	DP	.0010	99.50 -99.40	metal	unident.	frag.	100+	1m		rust-brown			7.6 g.	20c.	highly corroded	11-9-93
213	1	- 2	DP	.00 - ,10	99.50 - 99.40	slag	fire weste	frag.	5	×		grey-black				unkn.		11-8-93
214	4	1	AL,US	.10 - 1.20	99.40 - 96.30	ceramic	unident.	frag.	1	1	16	off-white	white			unkn.	generic stoneware, spalling glaze	2-11-94
213	-	- 2	AL,US	.10 - 1.20	88.40 - 98.30	glass	poss, water bottle	frag.	1	1	1	clear				20c.	see cat. 156, 204	11-11-93
210	4		AL US	.10 - 1.20	99,40 - 98.30	0183.5	container	frag.	7	1m	6b, 1r	clear				20c.		11-11-93
217	2	4	AL LIC	10-120	0040-00.00	giasa	comainer	mag.	5	1	-					unkn.		11-11-93
210	2		AL US	10-120	00.40 - 00.30	giasa	posa, ngni bulb	mag,	4	1	20	clear				20c.	poss, blue paint edhereing	11-11-93
219 1	2	÷.	AL LIS	10-1.20	00.40 - 00.30	giass	Container	mag.	1	1	15	yellowish-green		mold/bin.		19c.		11-11-93
220	2	÷.	AL US	10 - 1 20	99.40 - 88.30	glass	ange container	irag.	3	1	30	clear		molded		20c.		11-11-93
221	5	í.	AL US	10-120	90.40.09.30	feunel	container	trag.	- 1	÷	10	egua		molded		unkn.	impressed: "WO"	2-11-94
222	2	i	AL US	10 - 1 20	89.40 - 88.30	ofentic	close the	100%	4	2		white			.1 g.	unkn.		11-11-93
223	2	- î	AL US	10 - 1 20	99 40 - 98 30	coel	cigai up	600.0	2	2		white				20c.	one tip chewed	11-11-93
224	2	- i -	AL.US	.10 - 1.20	89.40 - 98.30	slan	fire wasto	freg.	48	Ĵ		DIBCK			1.8 g.	unkn.	unburned	11-11-03
225	3	1	MS	1.20 - 1.60	98 30 -99 70	ceramic	stonewere	frag.	1	î	4.4	willio-uk.groy	121.16		34.9 g .	unkn.	bumed	11-11-93
228	3	1	MS	1.20 - 1.60	68.30 - 96.70	commic	contremente	frag.	- i	÷.	16	greyisn-wrine	write white			1857M	ironstone	2-11-94
226.1	3	1	MS	1.20 - 1.60	98.30 - 96.70	cemmic	earthenware	free	- i -	1	1.	off-white	am .bm Aubita			unkn.		2-11-94
227	3	1	MS	1.20 - 1.60	98.30 - 96.70	cless	container	frag	- ú	÷.	222	dir green	olðf-ortinating			unkn.	annular whitewore	2-11-94
228	3	1	MS	1.2	89.4	diasa	Doss. container	frao	á.	î	4b	clear				woxo.		2-11-94
229	3	í	MS	1.20 - 1.60	88.30 - 96.70	glass	container	frao	2	- 1	2h	clear				unkn.	poss, water bottla	11-15-93
230	3	1	MS	1.20 - 1.60	98.30 - 96,70	gless	container	ftao.		Ť	Ab 1z	clear				unkn.		11-15-93
									12000			a state of the sta				sinon.		11-15-93

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TEST 7	contin	nued																	
Cat.	Strat.	Level	P.D.	P.L.	Ground Elev.	Datum Elev.	Meteria	Identity	Element	E. Cnt.	I. Cnt.	Form	Color	Glaza	Technique	Weight	Date	Commonly	Data Care
231	3	1	MS		1.20 - 1.60	98.30 - 98.70	glass	container	frag.	1	1	15	clear		molded	113(301)	unkn	CONTINUE	11 15 p2
232	3	1	MS		1.20 - 1.60	98.30 - 96.70	glass	container	frag.	1	1	10	clear		molded		unkn.		11-10-93
233	3	1	MS		1.20 - 1.60	98.30 - 96.70	glass	container	frag.	4	1	4b	brown		moided		unko.	20+	11-10-00
234	3	1	MS		1.20 - 1.60	98.30 - 98,70	glass	unident.	frag.	1	t		clear		blour		unko	206.	11-15-95
235	3	1	MS		1.20 - 1,60	98.30 - 98,70	metal	unident.	frag.	Ť	i		rust-brown		Divini	0 da	unka		11-17-83
236	3	1	MS		1.20 - 1.60	98.30 - 96.70	BM	vault lid frag.	frag.	1	1		teddish-brown			d Ba	1768		11-21-93
237	3	1	MS		1.20 - 1.60	98.30 - 96.70	BM	red brick	frag.	1	1		orande-brown			3.04	Unko		11-21-93
238	3	1	MS		1.20 - 1.60	98.30 - 96.70	BM	vault wall freq.	frag.	i	1		arev			6 4m	4760		11-21-93
239	3	1	MS		1.20 - 1.60	98.30 - 96.70	BM	montar	frag.	48	÷		white-arev			32.40	1700		11-21-93
240	3	1	MS		1.29 -1.60	98,30 - 96,70	faunal	· shell	frag.	1	1		white			4.	unka		11-21-93
241	3	1	MS		1.20 - 1.60	98.30 - 98.70	slag	fire waste	frag.	3	Ŷ		arow				unite,	and the second second	11-21-93
242	3	1	MS		1.20 -1.60	98.30 - 96.70	schist	mice, schist	frag.	1	, r		gray			2.19.	unkn.	w/burned coal	11-21-93
243	4	1	MS	9	1.65	96.65	01853	bottle	10%	i i	î	10	H Arosh		moldfilm	4.90	union.		11-21-93
244	4	1	MS	10	1.65	98.65	BM	metal door lock	50%	i	i i	•••	rust brown		nowom.	540.0-	miec,	w/attached lip	2-11-94
245	4	1	MS	11	1.65	96.65	BM	vault lid free.	frag.	2	- A		red_brown			173.0 -	UDXD. 1766	nigniy corroded	11-11-93
246	4	1	MS		1.60 - 3.25	96.70 - 96.25	BM	poss yault wall had.	freq.		÷.		ares/			42 7	1700	che irag, workeo	11-11-93
247	4	1	MS		1.60 - 3.25	96.70 - 98.25	BM	mortar	frag.	11	Ŷ		white-may			42.7 g.	1760		11-11-93
248	4	1	MS		1.60 - 3.25	96,70 - 96.25	coal	coal	frag.	1	Ŷ		black			4.0 9 .	1700	wourned snell, sand and poss, lime	2-11-94
										10	-		Maun			*	unxn.		
										Total									
										152									
TECT O																			

TEST 8 N75, E118 1° X 1' Area 59

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Cat	Strat.	Level	2.0. 1	P.L. Ground Elev.	Datum Elev.	' Material	Identity	Element	E. Cnt.	I. Cnt.	Form	Color	Glaze	Technique	Weight	Date	Commonte	Data Cama
249	1	1	DP	.0015	99.60 - 99,45	glass	container	frag.	1	1	16	clear	There is a second secon	144.0.404	Treatin	200	Countientite	11 23 03
250	1	1	DP	.0015	99.60 - 99.45	glass	flat	frag.	1	1	16	clear				20c		11 23 03
251	1	1	DP	.0015	99.60 - 99.45	giass	curved	frag.	1	1	1b	clear				200		11-23-83
252	1	1	DP	.0015	99.60 - 99,45	BM	morter	hag.	1	1	x	white				200		11-23-33
253	1	1	DP	.0015	99.60 - 99.45	faunal	shell	freg.	1	1	×	white				unkn		11 23 03
254	1	1	DP	.0015	99.80 - 99.45	slag	fire waste	frag.	- i -	1	x	arev				unkn	burned coal	11-23-03
255	1	1	DP	.0015	99.60 - 99.45	slag	fire waste	frag.	1	1	×	reddish-grev			1.40	Union	builted coal	11 23 03
258	1	1	DP	.0015	99.60 - 99.45	plastic	unident	frag.	1	1	1b	It. blue				200		11.23.03
257	2	1	AL,US	.15 - 1.65	99.45 - 97.95	glass	flet glass	frag.	1	1	16	clear, frosted				200		11.73.03
258	2	1	AL,US	.15 - 1.65	99.45 - 97.95	metal	unident.	frag.	1	1	x	rust-brown			10	unkn		11 23 03
259	2	1	AL,US	.15 - 1,65	99.45 - 97.95	·BM	montar	frag.	1	1	×	white			2.10	200		11 23 03
260	2	1	AL,US	.15 - 1,65	89.45 - 97.95	BM	dry wall	frag.	55	1.m	×	white			13.8a	200	construction debris	11 23 03
261	2	1	AL,US	.15 - 1.65	99.45 - 97.95	BM	ter	frag,	з	x	x	black			1.00	200	constaction debits	11.23.03
262	2	1	AL,US	.15 - 1.65	99.45 - 97.05	, faunal	sheij	frag.	1	1	x	white			10	union		11.23.03
263	2	1	AL,US	.15 - 1.65	99.45 - 97.95	plastic	unident.	trag.	1	1	1b	clear				200		11-20-03
284	2	1	AL,US	.15 - 1.65	99.45 - 97.95	sleg	fire waste	frag.	8	×	х	grey			31.0a	unkn		11 23 03
265	2	1	AL,US	.15 - 1,65	99,45 - 97.95	\$lo Q	burned coal	trag.	44	x	x	grey			49.0a.	unkn.	burned coal	11-23-03
266	2	1	AL,US	.15 - 1.65	99.45 - 97.95	siag	unburned coal	frag.	4	×	×	black			3a.	unko.	upburped cost	11.23.93
267	3	1	MS	1.85	97.95	glass	posa, water bottle	frag.	6	1	×	clear				20c.		11.73.93
268	з	1	MS	1.15 - 2.95	9 8.55 - 96.65	glass	container	freg.	2	1	2Ь	med, green				20c.		11.23.93
269	3	1	MS	1.15 - 2.95	98.55 - 99.85	glass	container	irea.	2	1	2b	It. green				20c.		11.23.03
270	3	1	MS	1.15 - 2.95	98.55 - 96.65	glass	conteiner	frag.	10	tm	105	clear				20c.		11.23.93
271	3	1	MS	1.15 - 2.95	98.55 - 96.65	glass	container	frag.	4	1m	٩b	clear				unkn.		2.11.94
272	3	1	MS	1.15 - 2.95	98.55 - 98.65	glass	container	hag.	1	1	1Ь	brown				20c.	poss beer bottle	11.23.93
273	3	1	MS	1.15 - 2.95	98.55 - 98.65	metal	wire	frag.	2	1m		rust-brown			14.40.	20c.	highly corroded	11.23.93
274	3	1	MS	1.15 - 2.95	98.55 - 96.65	metal	sheet metal	frag.	1	1		rust-brown			1.10.	20c	highly corrected	11-23-93
275	3	1	MS	1,15 - 2,95	98.55 - 96.65	BM	brick	frag.	1	1		reddish-brown			.Bg.	20c.		11.23.93

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TEST 9	contin	ued																	
Cal.	Stret.	Level	P.D.	P.L.	Ground Elev.	Datum Elev.	Material	dentity	Element	E. Cnt.	I. Cnt.	Form	Color	Glaze	Technique	Weight	Date	Commente	Data Cama
276	3	1	MS		1.15 - 2.95	98.55 - 96.65	BM	morter	frag.	1	×		white			8.00	200	SCALDURATION	11 23 03
277	з	F	MS		1.15 - 2.95	98.55 - 96,85	BM	schist	frag	3	×		arev			12.90	Linkn		11 23 03
278	3	1	MS		1.15 - 2.95	98.55 - 96.65	BM	poss, vault wall frag.	frag.	1	×		brown			5.80	1766		11 23 03
279	3	1	MS		1.15 - 2.95	98.55 - 96.65	BM	bar	frao.	5	¥		black			18.50	unko		11-23-33
260	3	1	MS		1,15 - 2.95	98.55 - 96.65	plastic	cigar lip	frag.	1	1		white			10.09.	200		11-23-83
281	3	1	MS		2.2	97.4	BM	brick	freq.	1	- 1 - I	×	reddish-brown			58 Oo	200		12 2 02
281.1	3	1	MS		1.15 - 2.95	98.55 - 99.65	coal	fire waste	freg.	1	x		black			4.04	uaka		41 22 03
282	4	1	UP	18	1.95	97.65	plaster	negative mold of surface	100%	1	1		white		courad	4.03	1993		3 45 04
282.1	4	1	UP	12	1.8	97.8	ceramic	unident.	frao.	3	1m	3b	buff	white	poulou		unko	2 minute frage with blue days	2-13-04
282.2	4	t	UP	12	1.8	97.8	ceramic	earthenware	frag.	3	1	35	buff	white			1AAOM	z minute nags, was bloe dec.	2+11-34
283	4	1	UP	13	1.75	97.85	ceramic	stoneware	frag.	1	1	1bs	buff	unalezad			unka	millionation and shoules moridoan	11.23.02
284	4	1	UP	14	1.8	97,8	glass	unident.	frag.	1	Ť.	16	clear				unico.	year the cured state	3 11 04
285	4	1	UP	15	1.8	97,8	BM	· brick	freg.	1	1		red-brown			120	unim	very unit cerved guiss	11 22 02
285.1	4	2	UP		2.05 - 3.15	98.50 - 98.55	pebble	pebble	frag.	1	Ť	x	black	black			unko		11 22 03
288	4	2	UP		2.05 - 3.15	98.50 - 98.55	BM	poss, vault lid	frag.	2	1	36	red-brown			Ba.	1768	Doss assoc with Surface 3	11:03.03
287	4	2	UP		2.05 - 3.15	96.50 - 96.55	BM	stone and schist	frag.	30	×	101101	Grev			245 70	Union	poss, assoc, milli outilice o	11 23 03
288	4	2	UP		2.05 - 3,15	96.50 - 96.55	faunal	shell	frag.	18	1m		white			1.3a.	unim		11-23-03
289	4	2	UP		2.05 - 3.15	96.50 - 96.55	slag	fire waste	frag.	9	×		Grev				unim	humod	11.23.03
290	4	2	UP		2.05 - 3.15	96.50 - 96.55	slag	fire waste	frag.	10	x		white-grev			3 5a.	unico	POIL OC	11.23.03
291	4	2	UP		2.05 - 3.15	98.50 - 98.55	coal	fire waste	frag.	2	×		black			5.54	unkn		11.23.03
292	4	2	UP		2.05 - 3.15	96.50 - 96.55	misc.	quartz	freg.	1	×		It.bm-vellow			8.10	unkn.		11.23.03
293	4	2	UP		2.05 - 3.15	96.50 - 96.55	misc.	sendstone	frag.	4	x		white-yellow			2.80	unkn		11.23.03
													• • • • • •						11-23-65
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										252									
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N77, E118 1' X 1' Area 59

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Cat.	Strat	level	PD	P1	Ground Flev	Datum Flov	Matorial	Mentity	Floment	= ~~) Cet	Earm	Calar	Class	Technicas	101.1.5.5			
294	1	1	DP		.0010	96.00 - 95.90	diass	flat class	free	1	1	16	clear	Giaza	1 echnique	AA GIGUT	17400	Comments	Date Comp.
295	1	1	DP		.0010	98.00 - 95.90	diasa	container	fract	÷.	1	16	clear				200.		11-24-93
298	1	1	DP		.0010	96.00 - 95.90	BM	montar	frag.	i.	÷.	1.64	white			20	206.		11-24-93
297	1	1	DP		.0010	96.00 - 95.90	founal	shell	frag.	i	1		white			- -	Lunion,		11-24-93
296	1	1	DP		.0010	96.00 -95.90	coal	fire waste	frag.	8	x		black			3.70	unko	periols: humori	11-24-83
299	1	1	DP		.00 - 10	96.00 - 95.90	slag	fire waste	frag.	12	x		grey			2.30	unkn	partially burned	11.24-03
300	1	1	DP		.0010	96.00 - 95.90	plastic	unident.	frag.	1	1		red				20c.		11.24.93
301	2	1	US		.10 - 1.60	95.90 - 94.40	ceramic	earthenware	frag.	1	1	1b	white	white w/ blue			1660M	transfer-oriot w/floral pattern	2-11-94
302	2	1	UŞ		.10 - 1.80	95.90 - 94.40	ceramic	eartherware	frag.	1	1	15	off-white	white			unim.	F	2-11-94
303	2	1	US		.10 - 1.60	95.90 94.40	glass	unknown	hag.	2	1m	2b	clear				unkn.	thin curved glass frags.	2-11-94
304	2	1	US		.10 - 1.60	95.90 - 94.40	glass	poss, window glass	frag.	2	1m	2b	clear				20c.		11-24-83
305	2	1	US		.10 - 1.80	95.90 - 94.40	glass	poss. window glass	frag.	2	1m	2b	clear				20c.		11-24-93
308	2	2	US		.10 -1.60	95.90 - 94.40	glass	container	frag.	1	1	2b	clear				unkn.		11-24-83
307	-	1	US		.10 - 1.60	85.80 - 94,40	metal	wire	ireo.	1	1		rust-brown				20c.		11-24-93
300	~	-	05		.10 - 1.60	95.90 - 94.40	BM	mortar	mg.	3	×		it. bmwhite			14.6g.			11-24-93
300	5	-	110		10 1.00	05.00 - 84,40	EMI CHÁ	citywa)) hulolo	hag.	1	1		white			13.1g.	20c.		11-24-93
344	5	4	116		10 - 1.00	95.90 - 94.40	DM	DIGK	mag.	2	1		red			1g.			11-24-93
312	5	- ÷	LIS		10-1.60	95.00 - 04.40	faunal		nag.	3	100		groy-black			3.7g.	20c.	poss, roof shingle frag.	11-24-93
313	2	4	US		10-1.60	95 90 . 94 40	elea	5men fire unerte	nag.	10	Jin		white			3.8g.	20c.		11-24-93
314	ŝ	1	US		10 - 1 60	95 80 - 94 40	coel	ing wasp	anag. Amo	14	X		grey			51.1g	20c.	w/partially burned coal	11-24-93
315	2	í.	US		10-1.60	95 90 - 94 40	foem	iven form	neg.	4	õ		DIACK			34.6g.	UNKN.		11-24-93
					110-1100	VU.UV - 01.10	POPULIT	realth	naß.		х		Augrició.				unkn.		11-24-93

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10 2 1 US 10 1	<u>Cat</u>	Strat.	evel	P.D.	E''	Ground Elev.	Dotum Elev,	Material	<u>klentity</u>	Elemont	E. Cnt.	I. Cnt	Form	Color	Glaze	Technique	Weight	Dete	Comments	Date Comp.
317 3 1 MS 1.60 41.00 41.10	316	2	1	US		.10 - 1,60	95.90 94.40	plastic	cigar tip	frag.	1	1		white				20c.		11-24-93
317. 3 1 M6 120-43 94.00-817.0 carantic antihumuse fmg. 1 1 10 ref unix. poss. None point fmg. 1124.63 318. 3 1 M6 120-43 94.00-817.0 carantic antihumuse fmg. 2 1 20 ref unix. poss. Nilleware carantic antihumuse fmg. 2 1 20 ref unix. box vibs. <	317	3	1	MS		1.60 - 4.3	94.90 - 91.70	ceramic	earthenware	freg.	3	1	3Ь	cream	white			1860M	whiteware	2-11-94
317.2 3 1 MG 180-4.3 94.0-91.0 certainly cerainly certainly c	317.1	3	1	MS		1.60 - 4.3	94.90 - 91.70	ceramic	earthenware	frag.	f	1	1b	red	green			unkn.	poss, flower pot frag.	11-24-93
318 3 1 MS 1.80 4.80 4.80 6.8 1 m 8b buf untar. body stats frag. 2.11-94 318 3 1 MS 1.80 3 1.70 3b 1.00 1.00 1.00 2.11-94 1.00 1.00 2.11-94	317.2	3	1	MS		1.60 - 4.3	94.90 - 91.70	ceramic	earthenware	frag.	2	1	2b	cream	white		э	unkn.	poss. whiteware	2-24-94
318.1 3 1 MS 1.60-4.3 94.00-91.70 constance 2.11.94 918.1 3 1 MS 1.60-4.30 94.00-91.70 constance 2.11.94 918.1 3 1 MS 1.60-4.30 94.00-91.70 constance 2.11.94 918.2 3 1 MS 1.60-4.30 94.00-91.70 constance 2.11.94 920.3 1 MS 1.60-4.30 94.00-91.70 constance 2.11.94 921.3 1 MS 1.60-4.30 94.00-91.70 constance 92.11.94 921.3 1 MS 1.60-4.3 94.00-91.70 constance 7.1 1 10 but first post 1.1 1.1 10 but first post 1.0 1.1 1.1 1.0 but first post 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 </td <td>316</td> <td>3</td> <td>1</td> <td>MS</td> <td></td> <td>1.60 - 4.3</td> <td>94.90 - 91.70</td> <td>ceramic</td> <td>earthenware</td> <td>frag.</td> <td>8</td> <td>1m</td> <td>6b</td> <td>buff</td> <td></td> <td></td> <td></td> <td>unkn.</td> <td>body paste freg.</td> <td>2-11-84</td>	316	3	1	MS		1.60 - 4.3	94.90 - 91.70	ceramic	earthenware	frag.	8	1m	6b	buff				unkn.	body paste freg.	2-11-84
31 3 1 MS 1.02-4.30 64.00-87.0 contamic eartherware fmg. 5 1	318.1	3	1	MS		1,60 - 4,3	94.90 - 91.70	ceramic	stoneware	frag.	3	1m	3b	yellow/grey				1857M	ironstone	2-11-94
9/19/1 3 1 MS 1.20 - 4.30 9.430 - 817.0 centratic post primit post primit post prime prime post prim	319	3	- 1	MS		1.60 - 4.30	94.90 - 91.70	ceramic	earthenware	frag.	5	1m	4b, 1bs	buff	white			unkn.		2-11-94
3 19 MS 1.80-4.33 94.30 91.70 central ports, procession frg. 1 fr pregrivable white units poss. burned isostation 2.11.94 320.1 3 1 MS 1.00-4.3 94.30-91.70 central each intervance <t< td=""><td>919.1</td><td>3</td><td>1</td><td>MS</td><td></td><td>1.60 - 4.30</td><td>94.90 - 91.70</td><td>ceremic</td><td>eartherware</td><td>frag.</td><td>1</td><td>1</td><td>1b</td><td>bull</td><td>white</td><td></td><td></td><td>unkn.</td><td></td><td>2-11-94</td></t<>	919.1	3	1	MS		1.60 - 4.30	94.90 - 91.70	ceremic	eartherware	frag.	1	1	1b	bull	white			unkn.		2-11-94
320 3 1 MS 1, 10, 30, 30, 10, MS 1, 10, 10, 10, 10, 10, 10, 10, 10, 10, 1	319.2	3	1	MS		1.60 - 4,30	94.90 - 91.70	ceramic	posa, porcelain	freg.	1	1	1r	grey/white	white			unkn.	poss, burned ironstone	2-11-94
3010 3 1 MS 12015. <th< td=""><td>320</td><td>3</td><td>1</td><td>MS</td><td>-</td><td>1.60 - 4.3</td><td>84.90 - 91.70</td><td>ceramic</td><td>earthenware</td><td>frag.</td><td>i</td><td>1</td><td>15</td><td>buff</td><td>white</td><td></td><td></td><td>unkn.</td><td>crackled glaze</td><td>2-11-94</td></th<>	320	3	1	MS	-	1.60 - 4.3	84.90 - 91.70	ceramic	earthenware	frag.	i	1	15	buff	white			unkn.	crackled glaze	2-11-94
32 3 1 MS 1.04.3 94.90-9170 ceramic entherware frag. 1 1 10 buff blue avg, while with avg/upple unds. tansfor-print [laze, poss. float patient? 2.11-94 322 3 1 MS 1.80-4.3 94.80-9170 ceramic entherware frag. 1 1 1b buff blue avg, while with unds. puss. 10c. 11.24.93 323 3 1 MS 1.80-4.3 94.80-9170 ceramic base container frag. 1 1 1b buff blue avg, while with unds. unds. unds. 11.24.93 33 1 MS 1.80-4.3 94.80-9170 giss container frag. 54 frag. 17 tim file 20c. 11.24.93 322 3 1 MS 1.80-4.3 94.80-9170 giss container frag. 1 1 bit file 20c. 11.25.93 333 3 1.85 1.80-4.3 94.80-9170 giss container frag. 1 1 bit ciser <td< td=""><td>320.1</td><td>3</td><td>1</td><td>MS</td><td>21</td><td>1.6</td><td>94.9</td><td>BM</td><td>vauit ild fregment</td><td>15%</td><td>1</td><td>1</td><td></td><td>reddish brown</td><td>1</td><td></td><td>+200lba</td><td>. 1766</td><td>inscribed</td><td>2-18-94</td></td<>	320.1	3	1	MS	21	1.6	94.9	BM	vauit ild fregment	15%	1	1		reddish brown	1		+200lba	. 1766	inscribed	2-18-94
322 3 1 MS 1.60 - 4.3 94.00 - 91.70 ceramic earthorware frag. 1 1 1b b. mail b. mail poss. 10c. 211.24.93 322 3 1 MS 1.80 - 4.3 94.00 - 81.70 ceramic earthorware frag. 54 1 1b b. fort/hite unkn. unkn. poss. 10c. 211.24.93 3224 3 1 MS 1.80 - 4.3 94.00 - 81.70 gises container frag. 54 frag. frag. frag. 11 1b effer 20c. 11.24.93 3226 3 1 MS 1.60 - 4.3 94.00 - 81.70 gises container frag. 1 1b clear 20c. 11.25.93 3226 3 1 MS 1.60 - 4.3 94.00 - 81.70 gises container frag. 1 1b clear 20c. 11.25.83 3330 3 1 MS 1.60 - 4.3 94.00 - 81.70 gises container frag. 1 1b clear	321	3	1	MS		1.60 - 4.3	84.90 - 91.70	ceramic	earthenware	frag.	1	1	1b	buff	white wipurple			unkn.	transfer-print glaze, poss, floral pattern	2-11-94
323 3 1 M5 1.60-4.3 94.00-91.70 ceramic settings frag. 1 1 1b transmit unkn. unkn. poss. 124.433 232 3 1 M5 1.60-4.3 94.90-91.70 giass container frag. 54 1m 51b, fr.21 cieer 20c. 11.25.93 232 3 1 M5 1.60-4.3 94.90-91.70 giass container frag. 17 1m cieer 20c. 11.25.93 232 3 1 M5 1.60-4.3 94.90-91.70 giass container frag. 1 1 1b cieer 20c. 11.25.93 333 3 1 M5 1.60-4.3 94.90-91.70 giass container frag. 1 1 1b ciear 20c. 11.25.93 331 3 1 M5 1.60-4.3 94.90-91.70 giass container frag. 1 1 b ciear 20c. 11.25.93 333 3 1 <td>322</td> <td>3</td> <td>3</td> <td>MS</td> <td></td> <td>1.60 - 4.3</td> <td>94.90 - 91.70</td> <td>ceramic</td> <td>earthenware</td> <td>freg.</td> <td>1</td> <td>1</td> <td>10</td> <td>buff</td> <td>blue ext., white int.</td> <td></td> <td></td> <td>poss. 20c,</td> <td></td> <td>2-11-94</td>	322	3	3	MS		1.60 - 4.3	94.90 - 91.70	ceramic	earthenware	freg.	1	1	10	buff	blue ext., white int.			poss. 20c,		2-11-94
325 3 1 MS 1.00-4.3 94.00-91.70 glass container frag. 5.1 <td>323</td> <td>3</td> <td>1</td> <td>MS</td> <td></td> <td>1.60 - 4.3</td> <td>94.90 - 91.70</td> <td>ceremic</td> <td>earthenware</td> <td>frag.</td> <td>1</td> <td>1</td> <td>16</td> <td>It. grey-bin.</td> <td>yel. ext., brn. int.</td> <td></td> <td></td> <td>unkn.</td> <td>poss, 18c.</td> <td>11-24-93</td>	323	3	1	MS		1.60 - 4.3	94.90 - 91.70	ceremic	earthenware	frag.	1	1	16	It. grey-bin.	yel. ext., brn. int.			unkn.	poss, 18c.	11-24-93
322 3 1 MS 1.00-4.3 94.00-91.70 glass container frag. 54 1m 51b, 1r, 2t glass container frag. 54 1m 51b, 1r, 2t glass container frag. 54 1m 54b, 1r glass container frag. 54 1m 54b, 1r glass container frag. 51 frag. 51 frag. 51 frag. 51 frag. 51 frag. 50 class class class class frag. frag. 51 frag. frag. 51 frag. frag. 51 frag. <	324	3	1	MS		1,60 - 4.3	94.90 - 91.70	ceramic	kaolin pipe bowl frag,	frag.	1	1	1b	off-white				unkn.	undiagnostic frag.	2-11-94
327 3 1 MS 1.60-43 9490-91.70 glass container frag. 45 fm 44b, fr clear 20c. 11-25-93 328 3 1 MS 1.80-43 9490-91.70 glass container frag. 5 fm 5b clear 20c. 11-25-93 328 3 1 MS 1.80-43 9490-91.70 glass container frag. 5 fm 5b clear 20c. 1125-93 330 3 1 MS 1.80-43 9490-91.70 glass container frag. 5 fm 4b, fr clear 20c. 1125-93 332 3 1 MS 1.80-43 9490-91.70 glass container frag. 1 1 b clear 20c. 1125-93 334 3 1 MS 1.80-43 94.90-81.70 glass container frag. 1 1 b clear 20c. 1125-93 334 3 1	325	3	1	MS		1.80 - 4.3	94.90 - 91.70	glass	container	frag.	54	1m	51b, 1r, 2	lt ciear				20c.		11-24-63
	326	3	1	MS		1.60 - 4.3	94.90 - 91.70	glass	container	frag.	45	1m	44b, 1r	clear				20c.		11-25-93
328 3 1 MS 1.00 + 4.3 94.90 - 91.70 glass container frag. 5 fm 5.0 clasr 20c. 11-25.93 330 3 1 MS 1.60 + 4.3 94.90 - 91.70 glass container frag. 5 1.0 4b.11 clear 20c. 11-25.93 331 3 1 MS 1.60 + 4.3 94.90 - 81.70 glass container frag. 1 1 1b clear 20c. 11-25.93 333 3 1 MS 1.60 + 4.3 94.90 - 81.70 glass container frag. 1 1 1b clear 20c. 11-25.93 333 3 1 MS 1.60 + 4.3 94.90 - 81.70 glass container frag. 1 1 b clear 20c. 11-25.93 333 3 1 MS 1.60 + 4.3 94.90 - 81.70 glass container frag. 1 1 b clear 20c. 11-26.93 335 3 <	327	3	1	MS		1.60 - 4.3	94.90 - 91.70	giass	container	frag.	17	1m		clear				20c.		11-25-93
329 3 1 MS 1.80-4.3 94.90-91.70 gless container frag. 1	328	3	1	MS		1.60 - 4.3	84.90 - 91.70	giass	container	frag.	5	1m	55	clear				20c.		11-25-93
330 3 1 M5 1.60 - 4.3 94.80 - 91.70 glass container freg. 5 1m 4b. fr clear 20c. 11-25-83 331 3 1 MS 1.60 - 4.3 94.90 - 91.70 glass container freg. 1 1 1b clear 20c. 11-25-83 333 3 1 MS 1.60 - 4.3 94.90 - 91.70 glass container freg. 1 1 1b clear 20c. 11-25-83 334 3 1 MS 1.60 - 4.3 94.80 - 91.70 glass container freg. 1 1b clear 20c. 11-25-93 335 3 1 MS 1.60 - 4.3 94.80 - 91.70 glass container freg. 1 1m 9b green 20c. 20c. 211-94 336 3 1 MS 1.60 - 4.3 94.80 - 91.70 glass container freg. 1 1m 4b ft.green 20c. 20c. 211-94 20.337 1m	329	3	1	MS		1.60 - 4.3	84.90 - 91.70	glass	container	frag.	1	1	1b	clear				20c.		11-25-83
331 3 1 MS 1.80 + 4.3 94.90 - 81.70 glass container fng. 1 1 1b clear 20c. 11.25.80 333 3 1 MS 1.80 - 4.3 94.90 - 81.70 glass container fng. 1 1 1b relear 20c. 11.25.80 334 3 1 MS 1.80 - 4.3 94.90 - 81.70 glass container fng. 1 1 1b clear 20c. 11.25.93 335 3 1 MS 1.80 - 4.3 94.90 - 81.70 glass container fng. 1 1 b clear 20c. 11.26.93 336 3 1 MS 1.80 - 4.3 94.90 - 81.70 glass container fng. 1 1 b green 20c. 20c. 211.94 338 3 1 MS 1.80 - 4.3 94.90 - 81.70 glass container fng. 1 1 b tk tk container fng. 1 1	330	3	1	MS		1.60 - 4.3	94.90 - 91.70	glass	container	freg.	5	1m	4b, 1r	clear				20c.		11-25-93
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	331	3	1	MS		1.60 - 4.3	94.90 - 91.70	glass	container	freg.	1	1	16	clear				20c.		11-25-93
333 3 5 MS 1.60 - 4.3 94.80 - 81.70 glass vessel frag. 1 1 1b mik plass 20c. 11.25-93 335 3 1 MS 1.60 - 4.3 94.80 - 81.70 glass container frag. 1 1 4b clear 20c. 11.25-93 335 3 1 MS 1.60 - 4.3 94.80 - 81.70 glass container frag. 1 1 4b tk unkn. 20c. 11.25-93 336 3 1 MS 1.60 - 4.3 94.80 - 81.70 glass container frag. 1 1 4b green 20c. 11.25-93 338 3 1 MS 1.60 - 4.3 94.80 - 81.70 glass container frag. 1 1 4b tigreen 20c. 11.25-93 340 3 1 MS 1.60 - 4.3 94.80 - 81.70 glass container frag. 1 1 bd.kbiea unkn. 20c. 11.26-93 340.2	332	3	1	MS		1.60 - 4.3	94.90 - 61.70	glass	container	frag.	1	1	1b	clear				20c.		11-25-93
334 3 1 MS 1.60 - 4.3 94.90 - 91.70 glass frag. 1 1 tb clear 20c. 11.28-93 335 3 1 MS 1.60 - 4.3 94.90 - 91.70 glass container frag. 1 1 4b tb tb ubc. 20c. 211.94 336 3 1 MS 1.60 - 4.3 94.90 - 91.70 glass container frag. 1 1 4b tb tb green 20c. 20c. 211.94 336 3 1 MS 1.60 - 4.3 94.90 - 91.70 glass container frag. 1 1 4b tb green 20c. 20c. 20c. 20c. 20c. 20c. 20c. 20c. 20c. 11.28-93 340.1 3 1 MS 1.60 -4.3 94.90 - 91.70 glass container frag. 1 1 1b dk. brown 20c. 20c. 20c. 11.28-93 340.1 3 1 MS 1.60 -4.3 <	333	3	1	MS		1.60 - 4.3	84.90 - 91.70	glass	vesse	frag.	1	1	16	milk plass				20c.		11-25-93
335 3 1 MS 1.60 + 4.3 94.90 - 91.70 glass container frag. 1 1 4b ht.blue unkn. 20c. 11.26-93 336 3 1 MS 1.60 + 4.3 94.90 - 91.70 glass container frag. 1 1 b green 20c. 211.94 338 3 1 MS 1.60 + 4.3 94.90 - 91.70 glass container frag. 1 1 b green 20c. 211.94 211.94 338 3 1 MS 1.60 + 4.3 94.90 - 91.70 glass container frag. 1 1 b ht.green 20c. 11.26-93 340 3 1 MS 1.60 + 4.3 94.90 - 91.70 glass container frag. 1 1m 16 dk.brown 20c. 11.26-93 340.1 3 1 MS 1.60 + 4.3 94.90 - 91.70 glass container frag. 1 1m 1cear 20c. poc. pos.milk bottie 11.	334	3	1	MS		1.60 - 4.3	84.90 - 91.70	glass	flat glass	frag.	- 1	1	16	clear				20c.		11-26-93
336 3 1 MS 1.60-4.3 94.90-91.70 glass container frag. 1 1m 9b green 20c. 211-26-33 337 3 1 MS 1.60-4.3 94.90-91.70 glass container frag. 1 1 1b green 20c. 211-26-33 338 3 1 MS 1.60-4.3 94.90-91.70 glass container frag. 1 4b ft.green unkn. 211-26-93 340 3 1 MS 1.60-4.3 94.90-91.70 glass container frag. 1 1b dk.brown 20c. 11-26-93 340.1 3 1 MS 1.60-4.3 94.90-91.70 glass container frag. 1 1b dk.brown 20c. 11-26-93 340.2 3 1 MS 1.60-4.3 94.90-91.70 glass container frag. 1 1 1n clear 20c. poss.milk bottie 11-26-93 340.2 3 1 MS	335	3	1	MS		1.60 - 4.3	94.90 - 91.70	glass	container	frag.	1	1	4b	It. blue	191			unkn.		2-11-94
337 3 1 MS 1.80 - 4.3 94.90 - 91.70 glass container frag. 1 1 1b green 20c. 2-11-94 338 3 1 MS 1.80 - 4.3 94.90 - 91.70 glass container frag. 1 1 4b ft.green unkn. 11-26-93 340 3 1 MS 1.80 - 4.3 94.90 - 91.70 glass container frag. 1 1 1b dk.blue unkn. 20c. 211-94 340.1 3 1 MS 1.80 - 4.3 94.90 - 91.70 glass container frag. 1 1m 1b dk.blue unkn. 20c. 11-26-93 340.2 3 1 MS 1.60 - 4.3 94.90 - 91.70 glass container 10% 1 1 n clear 20c. poss, milk bottie 11-26-93 340.3 1 MS 1.60 - 4.3 94.90 - 91.70 glass container 10% 1 1 n clear 20c. poss, milk bottie <td>338</td> <td>з</td> <td>1</td> <td>MS</td> <td></td> <td>1.60 - 4.3</td> <td>94.90 - 91,70</td> <td>glass</td> <td>container</td> <td>frag.</td> <td>1</td> <td>1 m</td> <td>9b</td> <td>green</td> <td></td> <td></td> <td></td> <td>20c.</td> <td></td> <td>11-26-93</td>	338	з	1	MS		1.60 - 4.3	94.90 - 91,70	glass	container	frag.	1	1 m	9b	green				20c.		11-26-93
338 3 1 MS 1.60-4.3 94.90-91.70 glass container frag. 1 1 4b ht.green 20c. 11-26-93 339 3 1 MS 1.60-4.3 94.90-91.70 glass frat glass trag. 1 1 1b dk.blue unkn. 20c. 11-26-93 340 3 1 MS 1.60-4.3 94.90-91.70 glass container frag. 1 1 1b dk.blue unkn. 20c. 11-26-93 340.1 3 1 MS 1.60-4.3 94.90-91.70 glass container frag. 1 1n clear 20c. post. post. 11-26-93 340.2 3 1 MS 1.60-4.3 94.90-91.70 glass container frag. 2 fm< 2b	337	3	1	MS		1.60 - 4.3	94.90 - 91.70	glass	container	frag.	1	1	1b	green				20c.		2-11-94
339 3 1 MS 1.60-4.3 94.90-91.70 glass frat glass frag. 4 fm 4b ft. green 20c. 11.26-93 340 3 1 MS 1.60-4.3 94.90-91.70 glass container frag. 1 1 1b dk. biue unkn. 20c. 11.26-93 340.1 3 1 MS 1.60-4.3 94.90-91.70 glass container frag. 1 1m 1b dk. biue unkn. 20c. 11.26-93 340.2 3 1 MS 1.60-4.3 94.90-91.70 glass container 10% 1 1 1n clear 20c. poss.milk bottle 11.26-93 340.3 3 1 MS 1.60-4.3 94.90-91.70 glass container frag. 2 im 2b rust.sed iss.s red and white i.g. 20c. poss.milk bottle 11.26-93 341 3 1 MS 1.60-4.3 94.90-91.70 metal unident. frag. 2 <td>338</td> <td>3.</td> <td>1</td> <td>MS</td> <td></td> <td>1.60 - 4.3</td> <td>84.90 - 91.70</td> <td>glass</td> <td>container</td> <td>frag.</td> <td>1</td> <td>1</td> <td>4b</td> <td>it. green</td> <td></td> <td></td> <td></td> <td>unkn,</td> <td></td> <td>11-26-93</td>	338	3.	1	MS		1.60 - 4.3	84.90 - 91.70	glass	container	frag.	1	1	4b	it. green				unkn,		11-26-93
340 3 1 MS 1.60-4.3 94.90-91.70 glass container frag. 1 1 1b dk. blue unkn. 2211-94 340.1 3 1 MS 1.60-4.3 94.90-91.70 glass container frag. 1 1m 16 dk. brown 20c. 11-26-93 340.2 3 1 MS 1.60-4.3 94.90-91.70 glass container 10% 1 1 n clear 20c. poss. milk bottie 11-26-93 340.3 3 1 MS 1.60-4.3 94.90-91.70 glass container 10% 1 1 n clear 20c. poss. milk bottie 11-26-93 341 3 1 MS 1.60-4.3 94.90-91.70 metal container frag. 2 1m 2b rust-std f.g. f.g. 12-26-93 343 3 1 MS 1.60-4.3 94.90-91.70 BM waitid frag. 1 yb rust-std f.g. f.g. g.d.	339	3	1	MS		1.60 - 4.3	94.90 - 91.70	glass	flat glass	frag.	4	im	4b	It. green				20c.		11-26-93
340.1 3 1 MS 1.60-4.3 94.90-91.70 glass container frag. 1 1n 18 dlk, brown 20c. 11.28-93 340.2 3 1 MS 1.60-4.3 94.90-91.70 glass container 10% 1 1 n ctear 20c. poss, milk bottie 11-28-93 340.3 3 1 MS 1.60-4.3 94.90-91.70 glass container 10% 1 1 n ctear 20c. poss, milk bottie 11-26-93 341 3 1 MS 1.60-4.3 94.90-91.70 metal container frag. 2 1m 2b rust-sid 1g. 2c. poss, milk bottie 11-26-93 342 3 1 MS 1.60-4.3 94.90-91.70 metal unident. frag. 2 im 2b rust-sid rust-sid 1g. 2c. 11.26-93 343 3 1 MS 1.60-4.3 94.90-91.70 BM motar frag. 1 x 3<	340	з	1	MS		1.60 - 4.3	94.90 - 91.70	giass	container	frag.	1	1	1b	dk. blue				unkn.		2-11-94
340.2 3 1 MS 1.60-4.3 94.90-91.70 glass container 10% 1 1 1n clear 20c. poss, milk bottle 11-28-93 340.3 3 1 MS 1.60-4.3 94.90-91.70 glass container 10% 1 1 1n clear 20c. poss, milk bottle 11-28-93 341 3 1 MS 1.60-4.3 94.90-91.70 gtass container fræg. 2 1m 2b rust, silver, red and white 1g. 20c. poss, milk bottle 11-28-93 341 3 1 MS 1.60-4.3 94.90-91.70 metal container fræg. 2 1m 2b rust, silver, red and white 1g. 20c. poss, milk bottle 11-28-93 342 3 1 MS 1.60-4.3 94.90-91.70 BM vaut lid fræg. 9 1 9b brown 66g. 1766 sandstone 11-26-93 344 3 1 MS 1.60-4.3 94.90-91.70 BM	340.1	3	1	MS		1.60 -4.3	94.90 - 91.70	glass	container	frag.	1	1m	16	dk, brown				20c.		11-26-93
340.3 3 1 MS 1,60-4.3 94,60-81.70 gtess container 10% 1 1 1 clear 20c. poss.milk bottle 11-26-93 341 3 1 MS 1,60-4.3 94,90-91.70 metal container frag. 2 1m 2b rust, silver, red and white ,1g. 20c. poss. milk bottle 11-26-93 342 3 1 MS 1.60-4.3 94,90-91.70 metal unident. frag. 2 1m 2b rust, silver, red and white ,1g. 20c. poss. milk bottle 11-26-93 343 3 1 MS 1.60-4.3 94,90-91.70 metal unident. frag. 9 b rown 68,0 m. 162,9 m. 17.66 sandstone 11-26-93 344 3 1 MS 1.60-4.3 94,90-91.70 BM mothar frag. 1 x 3 white 14.1g 20c. 11-26-93 11-26-93 345 3 1 MS 1.60-4.3 94,90-91.70 <td< td=""><td>340.2</td><td>3</td><td>1</td><td>MS</td><td></td><td>1.60 - 4.3</td><td>94.90 - 91,70</td><td>glass</td><td>container</td><td>10%</td><td>1</td><td>t</td><td>10</td><td>clear</td><td></td><td></td><td></td><td>20c.</td><td></td><td>11-28-93</td></td<>	340.2	3	1	MS		1.60 - 4.3	94.90 - 91,70	glass	container	10%	1	t	10	clear				20c.		11-28-93
341 3 1 MS 1.60 - 4.3 94.90 - 91.70 metal container frag. 2 1m 2b rust, sliver, red and white 1g. 20c. 11-26-93 342 3 1 MS 1.60 - 4.3 94.90 - 91.70 metal unident. frag. 2 1m 2b rust, sliver, red and white 1.g. 20c. 11-26-93 342 3 1 MS 1.60 - 4.3 94.90 - 91.70 BM valt tid frag. 9 1 9b brown 66.g. 1766 sandstore 11-26-93 344 3 1 MS 1.60 - 4.3 94.90 - 91.70 BM mortar frag. 1 x 3 white 14.1g 20c. 11-26-93 345 3 1 MS 1.60 - 4.3 94.90 - 91.70 BM mortar frag. 8 1m x black 13.20 20c. 11-26-93 346 3 1 MS 1.60 - 4.3 94.90 - 91.70 BM particle board frag. 1 1 </td <td>340.3</td> <td>3</td> <td>1</td> <td>MS</td> <td></td> <td>1.60 -4.3</td> <td>94.90 - 91.70</td> <td>glass</td> <td>container</td> <td>10%</td> <td>1</td> <td>1</td> <td>1n</td> <td>clear</td> <td></td> <td></td> <td></td> <td>20c.</td> <td>poss, milk bottle</td> <td>11-26-93</td>	340.3	3	1	MS		1.60 -4.3	94.90 - 91.70	glass	container	10%	1	1	1n	clear				20c.	poss, milk bottle	11-26-93
342 3 1 MS 1.60-4.3 94.90-91.70 metal unident. frag. 2 1m 2b rust-red 1.2g, unkn. 11-26-93 343 3 1 MS 1.60-4.3 94.90-91.70 BM vauitiid frag. 9 1 9b brown 66g, 1766 sandstone 11-26-93 344 3 1 MS 1.60-4.3 94.90-91.70 BM mortar frag. 1 x 3 white 14.1g 20c, 11-26-93 345 3 1 MS 1.60-4.3 94.90-91.70 BM mortar frag. 8 1m x black 13.2g, 20c, 11-26-93 346 3 1 MS 1.60-4.3 94.90-91.70 BM particle board frag. 1 1b black 14.2g, 20c, 11-26-93 347 3 1 MS 1.60-4.3 94.90-91.70 BM metble frag. 1 1 white 4g, 20c, 11-26-93 </td <td>341</td> <td>з</td> <td>1</td> <td>MS</td> <td></td> <td>1.60 - 4,3</td> <td>94.90 - 91.70</td> <td>metal</td> <td>container</td> <td>fræg.</td> <td>2</td> <td>1m</td> <td>2Ь</td> <td>rust, silver,</td> <td>red and white</td> <td></td> <td>.1g.</td> <td>20c.</td> <td></td> <td>11-26-93</td>	341	з	1	MS		1.60 - 4,3	94.90 - 91.70	metal	container	fræg.	2	1m	2Ь	rust, silver,	red and white		.1g.	20c.		11-26-93
343 3 1 MS 1.60 - 4.3 94,90 - 91.70 BM vauit lid freg. 9 1 9b brown 66g. 1766 sandstone 11-28-93 344 3 1 MS 1.60 - 4.3 94.90 - 91.70 BM motar frag. 1 x 3 white 14.1g 20c. 11-26-93 345 3 1 MS 1.60 - 4.3 94.90 - 91.70 BM motar frag. 8 1m x black 13.2g. 20c. 11-26-93 346 3 1 MS 1.60 - 4.3 94.90 - 91.70 BM particle board frag. 1 1b black 13.2g. 20c. 11-26-93 346 3 1 MS 1.60 - 4.3 94.90 - 91.70 BM particle board frag. 1 1b black 14.2g. 20c. 11-26-93 347 3 1 MS 1.60 - 4.3 94.90 - 91.70 BM marble freg. 1 1 white 4g. 20c. pos.	342	3	1	MS		1.60 - 4.3	94.90 - 91,70	metal	unident.	frag.	2	1m	2Ъ	rust-red			1.20.	unkn.		11-26-93
344 3 1 MS 1.60 - 4.3 94.90 - 91.70 BM montain frag. 1 x 3 white 14.1g 20c. 11-26-93 345 3 1 MS 1.60 - 4.3 94.90 - 91.70 BM montain frag. 8 1m x black 13.2g. 20c. 11-26-93 346 3 1 MS 1.60 - 4.3 94.90 - 91.70 BM particle board frag. 1 1b black 14.2g. 20c. 11-26-93 348 3 1 MS 1.60 - 4.3 94.90 - 91.70 BM particle board frag. 1 1b black 14.2g. 20c. 11-26-93 347 3 1 MS 1.60 - 4.3 94.90 - 91.70 BM metble frag. 1 1 white 4g. 20c. 11-26-93 348 3 1 MS 1.60 - 4.3 94.90 - 91.70 BM metble frag. 2 frag. 1 1 white 5g. 20c. poss. Cabl	343	3	1	MS		1.60 - 4,3	94,90 - 91.70	BM	vault lid	freg.	9	1	96	brown			66g.	1766	sandstone	11-26-93
345 3 1 MS 1.60 - 4.3 94.60 - 91.70 BM reofing tar frag. 8 1m x black 13.2g. 20c. 11-26-93 346 3 1 MS 1.60 - 4.3 94.90 - 91.70 BM particle board frag. 1 1 black 14.2g. 20c. 11-26-93 347 3 1 MS 1.80 - 4.3 94.90 - 91.70 BM dry well frag. 1 1 white 4g. 20c. 11-26-93 347 3 1 MS 1.60 - 4.3 94.90 - 91.70 BM merble frag. 1 1 white 4g. 20c. 11-26-93 348 3 1 MS 1.60 - 4.3 94.90 - 91.70 BM merble frag. 2 1rm white 5g. 20c. poss. Cable Building BM frag. 11-26-93 348 3 1 MS 1.60 - 4.3 94.90 - 91.70 BM merble <t< td=""><td>344</td><td>3</td><td>1</td><td>MS</td><td></td><td>1.60 - 4.3</td><td>94.90 - 91.70</td><td>BM</td><td>mortar</td><td>frag.</td><td><u>1</u></td><td>x</td><td>3</td><td>white</td><td></td><td></td><td>14.1g</td><td>20c,</td><td></td><td>11-26-93</td></t<>	344	3	1	MS		1.60 - 4.3	94.90 - 91.70	BM	mortar	frag.	<u>1</u>	x	3	white			14.1g	20c,		11-26-93
346 3 1 MS 1.60 - 4.3 94.90 - 91.70 BM particle board frag. 1 1 black 14.2g. 20c. 11.26-93 347 3 1 MS 1.60 - 4.3 94.90 - 91.70 BM dry wall frag. frag. 1 1 white .4g. 20c. f1.26-93 348 3 1 MS 1.60 - 4.3 94.90 - 91.70 BM marble frag. 2 frag. 1 white .4g. 20c. f1.26-93 348 3 1 MS 1.60 - 4.3 94.90 - 91.70 BM marble frag. 2 frag. white .5g. 20c. poss. Cable Building BM frag. f1.26-93 348 3 1 MS 1.60 - 4.3 94.90 - 91.70 BM marble frag. 1 1.26-93	345	3	1	MS		1.60 - 4,3	94.90 - 91.70	BM	rooting tar	frag.	8	1m	×	black			13.20.	20c.		11-26-93
347 3 1 MS 1.60 - 4.3 94.90 - 91.70 BM dry well freg. 1 1 white 4g. 20c. 11-28-93 348 3 1 MS 1.60 - 4.3 94.90 - 91.70 BM marble freg. 2 1m white .5g. 20c. poss. Cable Building BM freg. 11-26-93	346	3	1	MS		1.60 - 4.3	94.90 - 91.70	BM	particle board	freg.	1	1	1b	black			14.20.	20c.		11-26-93
348 3 1 MS 1.60-4.3 94.90-91.70 BM marble freg. 2 1m white .5g, 20c. poss. Cable Buliding BM frag. 11-26-83	347	3	1	MS		1.60 - 4.3	94,90 - 91,70	BM	dry wall freg.	hag.	1	1		white			.4g.	20c.		11-28-93
	348	3	1	MS		1.60 - 4.3	94.90 - 91.70	BM	marble	treg.	2	1m		white			.5g,	20c.	poss, Cable Building BM frag.	11-26-93

TEST 9, continued

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<u>Cat</u>	Strat,	-eve	<u>P.D.</u>	P.L. Ground Elev.	Datum Elev,	Material	<u>Identity</u>	Element	E. Cnt.	I. Cnt.	Form Color	Glaze	Technique	Weight	Date	Comments	Date Comp
349	3	1	MS	1.60 - 4.3	94.90 -91.70	faunal	shell	frag.	5	2m	white			3.1a.	unkn.	- 1 10 11 112	11.26.93
350	3	1	MS	1.60 - 4.3	94.90 - 91.70	faunal	Avis long bone	frag.	1	1	white			10	unkn		11.28.93
351	3	1	MS	1.60 -4.3	94,90 - 91,70	feunal	small mammal vertebra	frag.	1	1	white			1.20	linkn		11.28.03
352	3	1	MS	1.60 - 4.3	94.90 - 91.70	macro	shell	trag.	1	1	it brow	m		9a	unkn		11.20.03
353	3	1	MS	1.60 - 4.3	94.90 - 91,70	coal	ooat	freq.	22	×	black			28.84	unko		11 28 03
354	3	1	MS	1.60 - 4.3	84.90 - 91.70	slag	fire waste	frag.	30	×	arev-wh	ita		34.20	tinkn		11 28 03
355	3	1	MS	1.60 - 4.3	94.90 - 91.70	shale	shele	frag.	4	x	CITEV.			21.00	unkn		11.20-03
358	з	1	MS	1.60 - 4.3	94.90 - 91.70	plastic	cla, filter frag.	frag.	2	2	white			a rogi	200		11-20-33
357	3	1	MS	1.80 - 4.3	94.00 - 91.70	plastic	wire speel	frag.	2	- - -	bieck			164	200		11-20-83
358	3	1	MS	1.60 - 4.3	94.90 - 91.70	plastic	phonograph disk	frag.	40	1m	black				200.		11-20-93
359	3	1.	MS	1.60 - 4.3	94.90 - 91.70	plastic	unident	frag	1	1	riser				200,	,	11-20-63
360	3	1	MS	1.60 - 4.3	84 90 - 91 70	plastic	label frame*	954	2	- i	block				200-		11-20-93
361	3	1	MS	160-43	94 90 - 91 70	plastic	plastic	frag	10	3		-			200.		11-20-83
	•			1.00 - 4.0	04.00-01.10	hinded	plaste	anag.	10	om	IL DION	n			ZUC.		11-26-93
ABBRE	NATION	VS:							Total								

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TEST 9, continued

b=body; bs=base; L=tate; m=minimum; M=median date; n=neck, r=rim

CONTEXTS:

UP: Undisturbed Primary

DP: Disturbed Primary

US: Undisturbed Secondary

DS: Disturbed Secondary

M: Mbred

A: Alluviai

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SURFACE COLLECTION

<u>Cat.</u> 362/a Artifact section of cast-iron fence

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CORNELL CEMETERY ARCHAEOLOGICAL TESTING PROJECT, 1993-4 APPENDIX 2: Building Material Removed During Archaeological Surface Collection

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Area	<u>Weight in Lbs,</u>	<u>Area</u>	<u>Weight in Lbs.</u>	Area	Weight in Lbs.
1	3	25	6	49	0
2	0	26	4	50	13
3	0	27	26	51	30
4	174	28	28	52	52
5	0	29	0	53	0
6	5	30	40	. 54	1
7	14	31	13	55	0
8	62	32	12	56	129
9	61	33	36	57	12
10	2	34	5	58	12
11	11	35	13	59	31
12	16	36	0	60	327
13	0	37	0.5	61	112
14	14	38	34	62	32
15	54	39	17	63	, 81
16	0	40	51	64	215
17	45	41	0	65	14
18	0	42	89	66	65
19	25	43	. 30	67	60
20	0	44	0	68	73
21	0	45	62	69	67
22	23	46	103	70	43
23	136	47	42	71	24
24	95	48	262	72	18

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CORNELL CEMETERY ARCHAEOLOGICAL TESTING PROJECT, 1993-4 APPENDIX 3: Complete Inventory of Bottles Removed During Archaeological Surface Collection

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COLOR	TYPE	<u>SIZE</u>	IDENTITY	DATE	COUNT
clear	molded	200 ml.	vodka	20c.	12
clear	molded	.5 pint	vodka	20c.	13
clear	molded	1 quart	beer	20c.	3
brown	molded	1 quart	beer	20c.	4
brown	molded	.5 pint	wine	20c.	16
brown	molded	8 oz.	beer	20c.	1
brown	molded	6 oz.	beer	20c.	3
green	molded	750 ml., 25.4 oz.	wine	20c.	_ 1
green	molded	. 8 oz.	beer	20c.	2.
green	molded	6 oz.	beer	20c.	2