Archaeological Excavations at the Sands House (18AP47)

Carey O'Reilly

Archaeology In Annapolis

1994

Sand's Home Report
1847

Abstract

The Sands House (18AP47) is located at 130 Prince George Street in Annapolis, Maryland. Historical documentation notes that a house stood on the property at least by 1706 (Liber W.T. 2, 1706: 402). Archaeological evidence indicates that an earthfast structure was built in about 1700. This building has been modified and renovated extensively. In the 1720's a fieldstone foundation was put under the house and in the late 18th century an addition was made to the west side of the house. In 1904 an addition was put on the rear of the house and the entire structure was raised.

Archaeological excavations were conducted inside and outside the Sands House in 1988 by Archaeology in Annapolis. This work was sponsored by Historic Annapolis Foundation and the University of Maryland, College Park. This volume is the final site report for the archaeological investigations at the Sands House.

Table of Contents

List of Figures

List of Tables

Introduction

According to oral tradition, the Sands House may have been built as early as the 1680's. Historical documentation has indicated that this house was erected by at least 1706 (McWilliams and Papenfuse, 1971). In either case, the structure is the earliest frame dwelling which still stands today, and was constructed on the Annapolis Harbor long before it was to reach its full economic potential in the late 18th century.

During the early months of 1988, Mrs. Margaret Dowsett, proprietor of 130 Prince George Street, Annapolis Maryland (18AP47), informed Historic Annapolis, Inc. of renovations being performed to her house. Mrs. Dowsett contracted Berliner Construction Company for this work.

Being that renovations would disturb portions of this property, mitigation was deemed necessary in order to collect and record significant archaeological resources. It was our belief that archaeological investigations would help determine the original construction date of the house. Controlled excavations might also be able to aid us in our interpretation of architectural features. But more generally, the early lifeways of the growing port town of Annapolis, a poorly documented era, may also be explored.

Work began on February 11, 1988, and ended on March 31, 1988. Archaeological remains uncovered within the project area were located, identified and evaluated for potential significance. All the artifacts were washed, labelled, and catalogued, and are currently being stored at Historic Annapolis Foundation's storage facility in Crownsville, Maryland.

Funding for this project was provided by Historic Annapolis, Inc., but the archaeology could have never been performed without the generosity of Mrs. Dowsett. A special thanks for the cooperation provided by Mr. Charles Berliner and Mr. Dennis Meyers of Berliner Construction Company. Without their aid, assistance, and the appreciation they expressed for one of Annapolis' most significant sites, the work would have not gone as smoothly as it did.

Environmental Setting/Project Location and Description

Physiography and Topography

The Sands House is located at 130 Prince Street in the Historic District of Annapolis, Maryland (Figures 1 and 2). This project area is located on the western shore of the Atlantic Coastal Plain Province, within Maryland Research Unit 7 which is the Gunpowder-Middle-Back-Patapsco-Magothy-Severn-Rhode-West Drainages (Figure 3). The topography of the western shore of the Atlantic coastal plain province is characterized as gently rolling uplands.

Climate

Anne Arundel County presently has a temperate mid-continental climate. Rainfall is moderate, but the city's location and the surrounding bodies of water (i.e. the Chesapeake Bay and its tributaries) provide humidity. Snowfall is also moderate. Mean temperatures for the Annapolis area include a low of 34°F in January and a high of 79°F in July (Fassig 1917:181, Steponaitis 1980:3-4).

Vegetation and Fauna

Between 25,000 B.C. to 15,000 B.C. the Chesapeake area forests consisted of spruce, pine, some fir, and birch trees. By 10,000 B.C. the forests had become dominated by oak-hickory, representing a more varied and thus more exploitable environment (Maryland Dept. of Natural Resources). Modern vegetation in the county includes oak, chestnut, and hickory forests in the upland areas of the coastal plain and evergreen forests in the lowland coastal plain (Braun 1967:245). Faunal species dominant in the coastal plain include deer, small mammals, such as rabbit, squirrel, and fox, and birds, such as turkey and water fowl (Shelford 1963).

Geology and Soils

The substrata soils in the Chesapeake area are formed from unconsolidated sedimentary deposits of sand, silt, clay, and gravel which overlie crystalline bedrock. Though the topographic relief in the area is not diverse, the sediment deposits vary greatly in depth, texture, and degree of permeability (Brush, et. al. 1976:7). Much of the soil within the project area has been artificially deposited by human activity. The natural soils in the project area are of the Monmouth Series; sandy loam with a 0-2% gradient, formed from unconsolidated beds of fine textured sediments. The soil is deep, strongly acidic, well drained, olive colored, and tends to be highly erodible. The soil profile is made up of 40-70% glauconite (green sand) at any point. (Kirby and Matthews 1973).

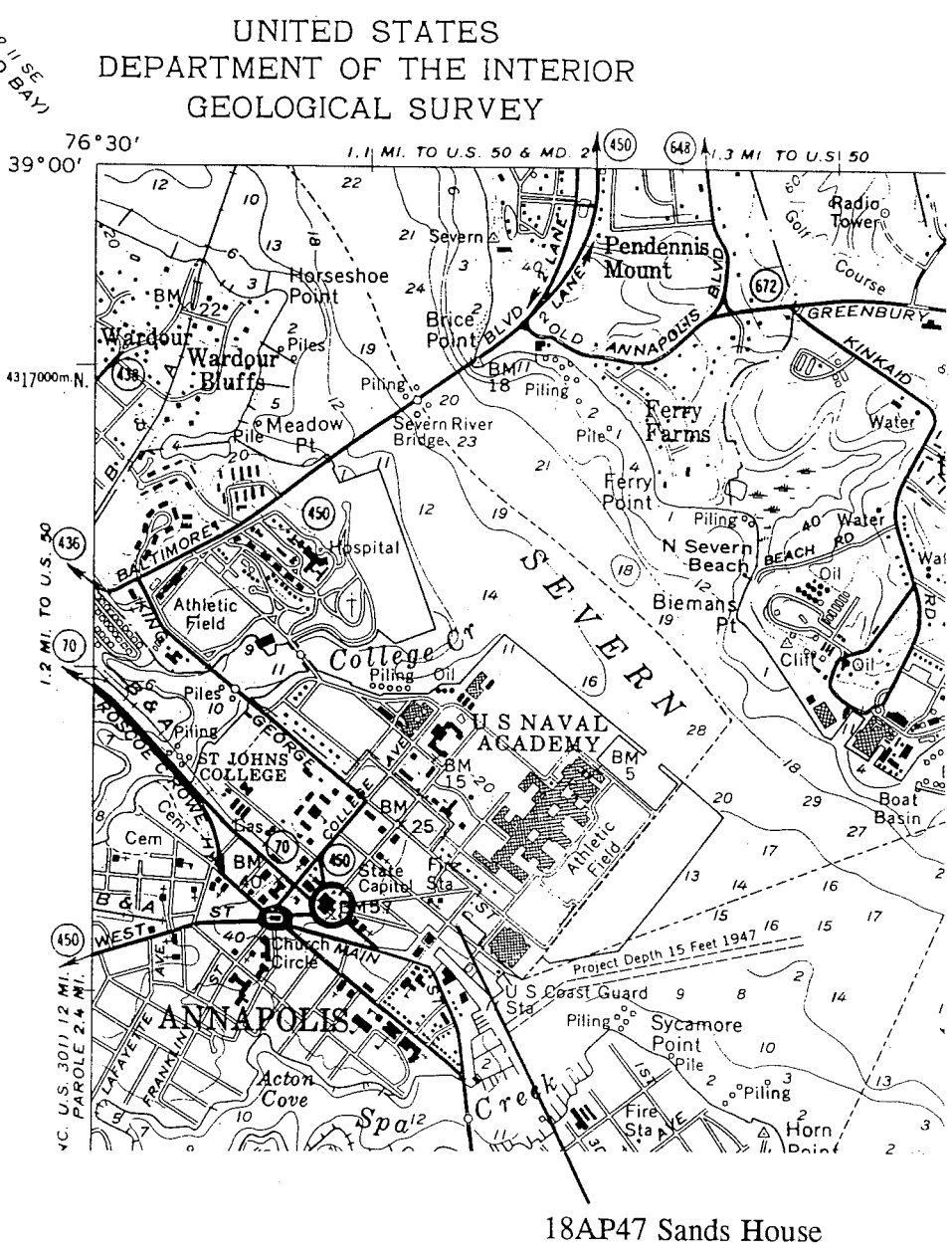


Figure 1.
18AP47 Sands House
1957 (revised 1978) USGS Quadrangle Map of Annapolis

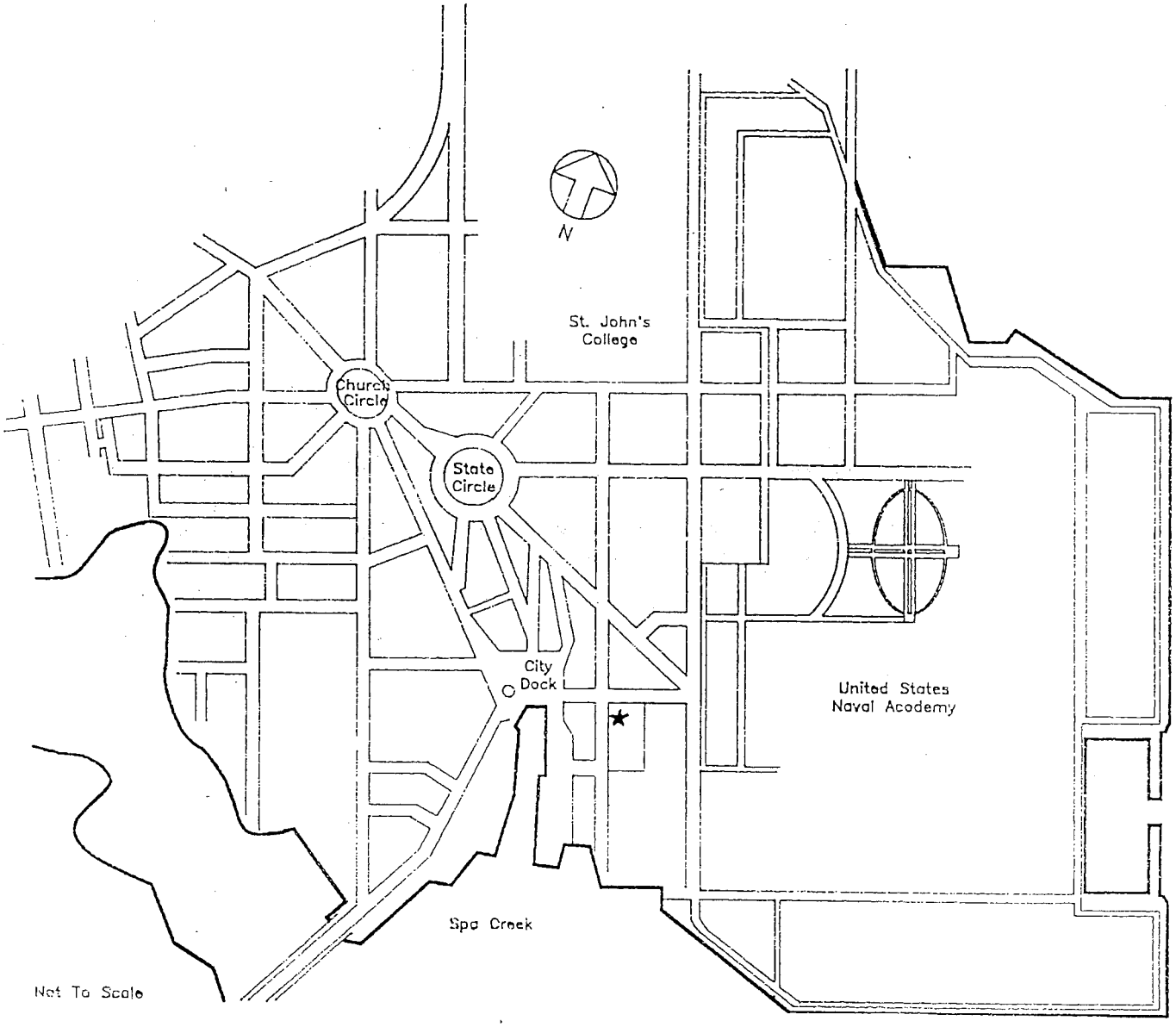
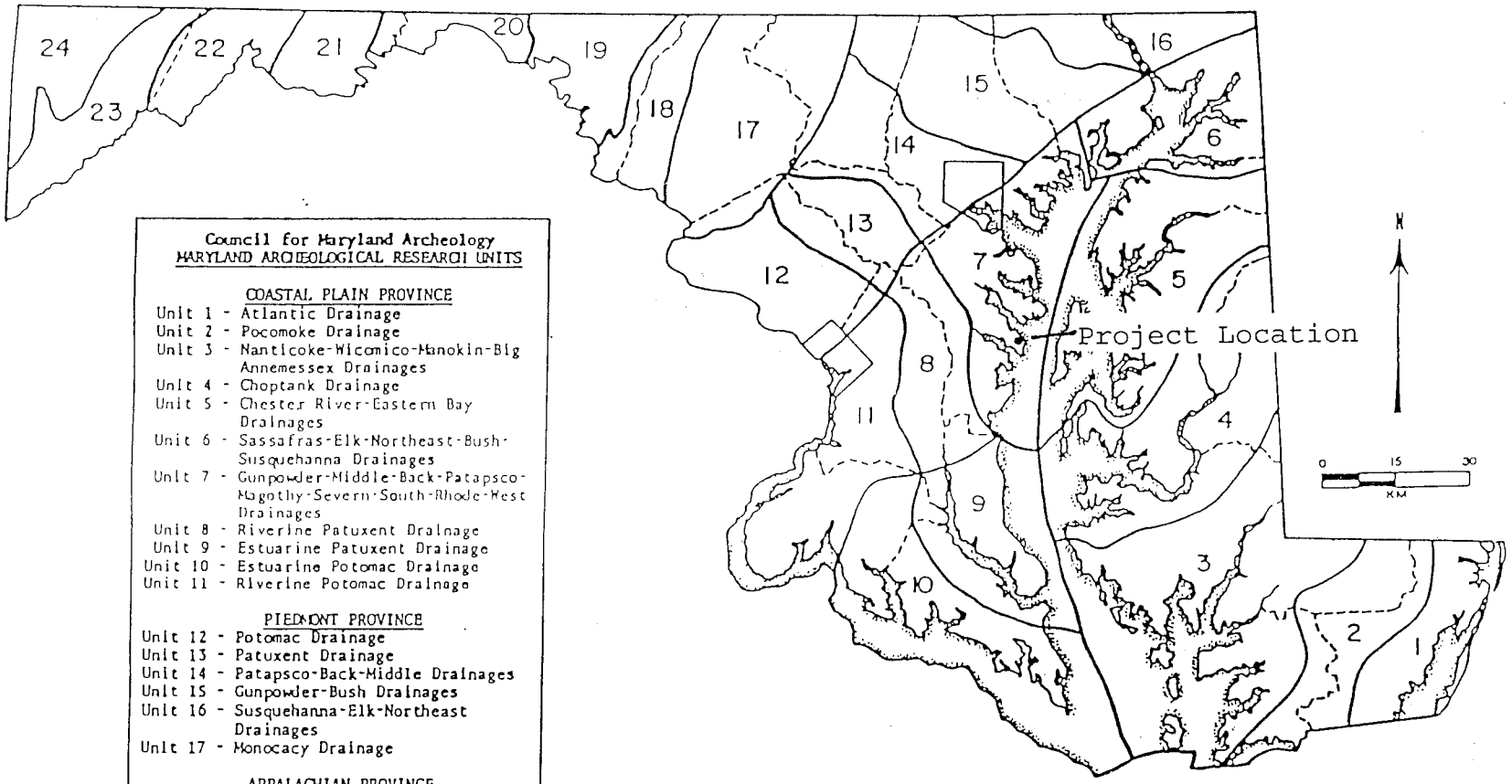


Figure 2.
18AP47 Sands House
Annapolis Street Map



Council for Maryland Archeology
MARYLAND ARCHEOLOGICAL RESEARCH UNITS

COASTAL PLAIN PROVINCE

Unit 1 - Atlantic Drainage
Unit 2 - Pocomoke Drainage
Unit 3 - Nanticoke-Wicomico-Manokin-Big Annemessex Drainages
Unit 4 - Choptank Drainage
Unit 5 - Chester River-Eastern Bay Drainages
Unit 6 - Sassafras-Elk-Northeast-Bush-Susquehanna Drainages
Unit 7 - Gunpowder-Middle-Back-Patapsco-Magothy-Severn-South-Rhode-West Drainages
Unit 8 - Riverine Patuxent Drainage
Unit 9 - Estuarine Patuxent Drainage
Unit 10 - Estuarine Potomac Drainage
Unit 11 - Riverine Potomac Drainage

PIEDMONT PROVINCE

Unit 12 - Potomac Drainage
Unit 13 - Patuxent Drainage
Unit 14 - Patapsco-Back-Middle Drainages
Unit 15 - Gunpowder-Bush Drainages
Unit 16 - Susquehanna-Elk-Northeast Drainages
Unit 17 - Monocacy Drainage

APPALACHIAN PROVINCE

Unit 18 - Catoctin Creek Drainage
Unit 19 - Antietam Creek-Conococheague Creek Drainages
Unit 20 - Licking Creek-Tonoloway Creek-Fifteenmile Creek Drainages
Unit 21 - Town Creek Drainage
Unit 22 - Evitts Creek-Georges Creek Drainages
Unit 23 - Potomac-Savage Drainages
Unit 24 - Youghiogheny-Casselman Drainages

Figure 3.
18AP47 Sands House
Maryland Research Units

Past and Present Land Use Patterns

During the prehistoric period, the land may have been utilized by Native Americans of the area. Since as early as 1706 the property at 130 Prince George Street has been used as a private residence.

Previous Investigations

The Archaeology in Annapolis excavation of 18AP47, the Sands House at 130 Prince George Street, was the only archaeological investigation undertaken on the property. There is no record or documentation of any excavation prior to February of 1988.

PaleoIndian Period, ca. 13,000-7500 B.C. The PaleoIndian Stage is not well represented in Annapolis and in the surrounding Anne Arundel County area. Most occurrences of PaleoIndian components within the county are represented by fluted points found out of context, on the surface of multi-component sites (Brown 1979). The scarcity of PaleoIndian sites within Anne Arundel County, as well as in the entire Coastal Plain Province, is the result of environmental changes which occurred in the Chesapeake Bay region during the retreat of the Wisconsin ice sheet. Retreat of this ice sheet resulted in global sea level rise and eventual formation of the Chesapeake Bay through the drowning of the ancient bed of the Susquehanna River and the lower reaches of her tributaries, thus covering PaleoIndian sites located there (Kraft 1971).

Human occupation of Anne Arundel County may have begun as early as 13,000 B.C. (Steponaitis 1980:12), although occupation of areas north of the Middle Atlantic Region was probably prior to 12,000 B.C. due to the presence of glacial ice (Funk 1978:16). Traditionally PaleoIndian subsistence was believed to have depended primarily on the hunting of Pleistocene megafauna (Willey 1966, Griffin 1977). However, recent evidence suggests that PaleoIndian populations of the Eastern Woodland probably focused on hunting white tailed deer (Gardner 1980:19-20). Ritchie (1957:7) suggests that subsistence strategies possibly included foraging for plants, fishing, and hunting for small mammals. The tool kit of the PaleoIndians was adapted primarily to a hunting economy and included scrapers, gravers, bruins, denticulates, hammerstones, utilized flakes, and knives, as well as fluted points. (Kinsey 1972:327-330, Funk 1972:17-21, Gardner 1974:5, Custer 1984).

PaleoIndian populations were mobile, changing location throughout the year in order to utilize available resources. Based on work at the Flint Run Complex in Virginia (Gardner 1974:19-23, 42-44, 1977, 1979) several types of PaleoIndian sites have been identified. The largest of these sites are base camps, the main locus of habitation, which are identified by the variety within the artifact assemblage present at the site, non-random lithic distribution indicating discrete activity areas, and occasional pits and post molds. Base camps may have been occupied seasonally by aggregate bands. Examples of base camps include the Thunderbird site in the Flint Run Complex, Virginia and the Shoop site in Pennsylvania (Gardner 1974, Witthoft 1952). Smaller PaleoIndian sites may represent special purpose sites occupied by smaller groups for shorter periods of time. These sites include quarry sites, quarry reduction stations, base camp maintenance stations, and outlying hunting sites. Steponaitis notes that PaleoIndian base camps identified by diverse artifact assemblages, non-random distribution of lithic debris, activity areas, and post holes and molds, are found in riverine environments. Further, quarry sites were identified by a lack of tools, and the presence of large amounts of debitage and a crypto-crystalline rock source (Steponaitis 1980:66). This indicates that eastern PaleoIndians were not following migrating animals but were occupying sites on a seasonal basis.

Archaic Period 7500-1000 B.C. The end of the Pleistocene was marked by environmental changes, including the inundation of some riverine environments, a change from mixed coniferous forests to northern hardwoods, and a more temperate climate (Whitehead 1972:308-310, Carbone 1976:121). Gradual changes in the flora and fauna, begun during the PaleoIndian

Stage were continued through the Early Archaic Period, resulting in modern temperate flora and fauna populations through most of the Middle Atlantic region (Guilday 1967:232). The Archaic Stage is one of cultural adaptation to these changes, it is further divided into the Early, Middle and Late Archaic Periods.

The Early Archaic Period (7500 - 6000 B.C.) is characterized by the appearance of two artifact traditions, the Corner Notched tradition (7500 - 6800 B.C.) and the Bifurcate tradition (6800 - 6000 B.C.). The Corner Notched tradition was marked by a change from fluted points to corner notched points, reflecting different hafting techniques and utilization. The general artifact assemblages of Paleo and Archaic peoples were very similar, the differences between the two peoples was in what they hunted (Steponaitis 1980:69-70). The Bifurcate tradition involved the scheduled use of a number of seasonal available resources. In general, the settlement pattern for this period is similar to that of the PaleoIndian Stage (Gardner 1974, 1977, and 1979).

The Middle Archaic Period (6000-4000 B.C.) was marked by the replacement of northern Boreal forests by oak-hickory forests (Whitehead 1972:308-310). The climate gradually became warmer with increased precipitation from the Early Archaic Period to the Middle Archaic Period. Subsistence strategies and settlement patterns of the Middle Archaic Period were similar to Early Archaic Period patterns. Mobile bands utilized seasonally available plants and animals. Tool kits used during the Middle Archaic Period were similar to PaleoIndian and Early Archaic Period tool kits. New additions to the tool kit included stone mortars and polished stone atlatl weights, used to balance atlatl spear throwers, recovered at the Hardaway and Doerschuk sites, North Carolina. (Coe 1964:51-55, 80-81).

Some researchers have postulated an abandonment of coastal areas in favor of the Piedmont during the Middle Archaic (Kavanagh 1982:50). However, the continued rise of sea level during this period has probably submerged coastal sites associated with the Middle Archaic Period (Steponaitis 1983:177).

Gardner (1978) and Custer (1984), have identified three types of sites associated with the Middle Archaic Period which reflect the social organization of the period. (See also Gardner and Custer 1978). The macroband base camp (Custer 1984:67) was occupied by numerous family units. Artifact assemblages recovered indicate fairly long term occupation with a wide variety of activities at these locations. Microband base camps were occupied by smaller family units, probably individual family groups. These base camps tended to be located in environmental settings that could not support the larger populations associated with macroband base camps. Both the macroband and microband base camps were associated with procurement sites. Fewer tool types are associated with these sites and they tend to be related to a limited number of activities. Site location was dependent on the type of resource being utilized (i.e. quarry sites, interior hunting sites, etc.).

The Late Archaic Period (4000-1000 B.C.) was marked by a warm and dry climate and dominant oak-hickory forests. Four traditions flourished during the Late Archaic Period. The Piedmont tradition (4000-2000 B.C.) was an in situ development in the Middle Atlantic Region (Kinsey 1972:337, McNett and Gardner 1975). Contemporaneous and co-existing with the Piedmont tradition was the Laurentian tradition (4000-2000 B.C.) which was centered in the St. Lawrence River drainage of Ontario, New England, and New York (Ritchie 1969:29) but also extended south into Maryland. Custer suggests that the third tradition, the Broadspear Tradition

(2000-1500 B.C.), developed out of the Piedmont tradition as an adaptive response to changing environmental conditions (Custer 1978:3). The final tradition, the Fishtail Tradition (1500-750 B.C.), developed during the terminal Late Archaic Period and extended into the Early Woodland Period (Steponaitis 1980:28).

Subsistence and settlement patterns throughout the Piedmont and Laurentian traditions remained similar to the patterns of the Middle Archaic, suggesting a social and political organization similar to the PaleoIndian and Early and Middle Archaic populations. Bands were probably egalitarian in nature. A seasonal fusion/fission organization is postulated for population movement in which individual families spent a part of the year at microband base camps following seasonally available resources. During another part of the year several bands, probably connected through a kinship network, fused together at macroband base camps. (Custer 1984:67-68). After 3000 B.C. major environmental changes occurred in the coastal plain province which changed the subsistence and settlement patterns of the local population. The Broadspear tradition developed between 2000 and 1900 B.C., several researchers have suggested that the Broadspear tradition is a development out of the local Piedmont Tradition, with a primary focus on riverine environments (Kinsey 1972:347; Turner 1978:69; Mouer, et. al. 1980:5, and Steponaitis 1980:26). However, Turnbaugh (1975:54, 56) believes that this tradition represents more intensive exploitation of shellfish and estuarine resources in the south, while riverine resources were exploited in the north. Gardner (1982:60) suggests that Late Archaic coastal plain sites utilized estuarine resources and that these sites may have supported semi-sedentary populations. Broadspear knives and woodworking tools recovered from Late Archaic Coastal Plain sites could indicate that specialized tools such as fish traps, nets, and canoes, were being manufactured (Custer 1984:97). Stone and ceramic containers for cooking and storage as well as storage pits appear. The ability to store food resources at the macro and microband base camps allowed groups to remain sedentary for longer periods of time and to support higher population densities. Turner (1978) notes a marked population growth in the Virginia Coastal Plain during the terminal Archaic and Early Woodland Periods.

Woodland Period 1000 B.C. - A.D. 1600 The transition from Archaic to Woodland is marked by the appearance of woodworking tools, such as axes celts, and cordage-impressed ceramics. Both types of artifacts reflect a more sedentary lifeway.

This developmental stage is divided into three periods: Early, Middle and Late Woodland. In the Middle Atlantic Region, settlement and subsistence patterns established during the Archaic Stage continued until European contact. Custer (1984:96) and Wright (1973:20) both postulate a settlement pattern which includes large macroband base camps whose populations periodically separated and moved to smaller microband base camps. Gardner (1982:66) suggests that the macroband base camps were occupied as semi-sedentary sites.

The Popes Creek phase of the Middle Woodland Period is seen as a continuation of and an intensification of the subsistence patterns established during the Early Woodland. Large semi-permanent macroband base camps were located along estuarine or riverine zones of river drainages, and were surrounded by extraction or procurement camps. Settlement patterns indicate that a variety of environmental zones were being utilized (Steponaitis 1980, Handsman and McNett 1974, Wright 1973).

The Late Woodland Period on the western shore of the Maryland coastal plain is divided into two phases, the Little Round Bay phase (A.D. 800-1250) and the Sullivans Cove phase (A.D. 1250-1650). Custer (1984:146) suggests that vast changes occurred in the settlement and subsistence patterns of prehistoric Native Americans during the Late Woodland Period. Prior to A.D. 1000, settlement and subsistence patterns centered around intensive hunting and gathering with some reliance on cultigens. Groups continued the seasonal round of movement from base camp to base camp with occasional forays to procurement sites. Sometime after A.D. 1000 agriculture appeared in the Middle Atlantic Region. Domesticated plants probably appeared prior to A.D. 1000 but, as Flannery (1968) points out, it is difficult to clearly differentiate between intensive horticulture and the actual practice of agriculture in the archaeological record. The process of change from intensive gathering and horticulture to agriculture was gradual. Even with the appearance of agriculture, hunting and gathering still continued. Moeller (1975), Arminger (1975), and Kinsey and Custer (1982) report the recovery of a variety of wild plant remains in association with domestic plants at sites in Pennsylvania.

After A.D. 1000 Native American groups in Anne Arundel County became more sedentary than any previous group had been, as they intensified their practice of agriculture as an economic base. The surplus which agriculture supplied allowed a sedentary life style to develop that included villages. These villages were larger than any previous macroband base camp had been and contained storage facilities such as large pits and more permanent house structures. Large villages were probably surrounded by smaller hamlets or the farmsteads of individual family groups. When European explorers and colonists arrived in the Chesapeake Bay Region, Native American populations were living in large villages, relying on an intensified and integrated utilization of natural and cultivated resources.

Early Settlement 1629-1683 Maryland was granted to George Calvert, the first Lord Baltimore, in 1629, and was established as a proprietary colony. The official settlement of the colony was in 1634 at St. Mary's City, which became the capital of the colony. As the majority of the population lived on tobacco farms, there was little urban growth in the colony (Carr 1974). The present site of Annapolis was settled in 1651 but remained a small village throughout the seventeenth century. Based on recent archaeological discoveries, the area's first settlement, named Providence (c. 1649), was located on Broadneck peninsula.

The area now occupied by Annapolis became known as Arundelton in 1683, when it became an official port of entry for the tobacco trade. An early feature that was thought to have been part of this settlement was Proctor's Landing which, among other things, served as a meeting place for legislators. Results of recent documentary research suggest that Proctor's Landing was located in Londontowne on the South River and that Proctor's Tavern was on the site of St. Mary's Arts Building next to Taylor Funeral Home on Duke of Gloucester Street.

It was during these years as a proprietary colony that Maryland developed an economy based on tobacco export. The smaller farmers relied on the large plantation owners for the processing and shipping of the tobacco, but very few of these large plantations were actually self-sufficient with skilled laborers such as blacksmiths, coopers, and cobblers. Thus, Maryland was organized to grow, process, and export tobacco (Middleton 1953) while relying on trade for many other goods.

The Late Seventeenth Century 1683-1694 The Acts of 1683, chapter 5 of the General Assembly, appointed commissioners to lay out a town at Proctor's. Prior to this time the town had not been surveyed. The Commissioners were authorized to purchase one hundred acres from the then current land owners. The land was then to be surveyed and staked into one hundred one-acre lots, with streets and alleys and open spaces for a church, chapel, market, and other public buildings (Riley 1901:38). Richard Beard was hired to survey the town. Reconstruction of Beard's survey by Baker (1986:192) indicates that the original settlement was concentrated along the shoreline, rather than the higher ground over-looking the harbor. The streets and lots laid out by Beard were concentrated in the area of present-day Shipwright and Market Streets.

In 1689, Maryland became a royal colony as a result of the "Glorious Revolution" when William and Mary became the sovereign rulers in England. In 1694/5 the capital of Maryland was moved from St. Mary's City to Annapolis under the direction of the second royal governor, Sir Francis Nicholson. In designing the city, Nicholson intentionally used a Baroque design for the political purpose of creating stability by using the church and the State House as the focus of his design (Reps 1965).

The Growth Of Annapolis 1694 -1784 Annapolis received its charter as a city in 1708 (Riley 1901:39). Historical records indicate that the city underwent several distinct periods of growth during the eighteenth century. Papenfuse (1975) has identified three periods of development within the city. The first was a period of uncertainty while the new town was establishing itself.

Nicholson's decision to move the capital to Arundelton ensured that the town would survive but not necessarily grow. During this period of uncertainty, Baker (1983 and 1986) notes two phases of land development within the city. During the first phase, 1695-1705, the planter/merchant class purchased most of the lots within the city but quickly sold them off. The second phase, 1705 to 1720, was characterized by the purchasing of large blocks of city property by resident merchants, such as Amos Garrett, Charles Carroll the Settler, William Bladen, Thomas Bordley, and Daniel Larkin.

Papenfuse suggests that property became valuable in Annapolis after 1715 because of the return of the proprietary government and the development of local industry. He (Papenfuse 1975:10) identifies the period from 1715 to 1763, as the period of "Industrial Expansion and Bureaucratic Growth". After 1720, commercial zones developed within the city, as the importance of mercantilism grew (Baker 1986; Leone and Shackel 1986:7-8). Craftsmen such as goldsmiths and watchmakers did not appear until after 1720 and other luxury crafts developed much later (Baker 1986:201). Ship building had been carried out in the Acton's Cove and Dorsey Creek areas since since the 17th century. However associated crafts such as ropewalks or block and sail makers did not appear in the city until after 1735 (Papenfuse 1975:10).

The period 1745 to 1754 marked a significant increase in economic growth within the city. Employment for free white males was available in the civil service (Baker 1986:204). Craftsmen were branching out into other businesses, such as dry goods importing, while still retaining their original craft (Papenfuse 1975:15, Baker 1986:202). This period of growth was interrupted by the French and Indian War (1754-1763), which caused a general economic decline in Annapolis. The era between 1763 and 1774 is known as Annapolis' Golden Age. This time is characterized by the decline of small industry, such as shipbuilding and tanning, while conspicuous consumption among the wealthiest Annapolitans increased significantly (Papenfuse 1975:6).

The battles of the Revolutionary War did not directly have an impact on the city. Several British warships anchored near the city during the war, but did not fire on it (Riley 1887:177-178). The end of the Revolutionary War also signaled the end of the Age of Affluence. Annapolis went into a slow and steady economic decline after the American Revolution and by 1820 was no longer the leading mercantile center of Maryland. A factor contributing to the decline of Annapolis was the rise of Baltimore as a major mercantile and shipping center. Annapolis began to feel the pinch from Baltimore's shipping industry as early as 1747.

Post-Revolutionary War Annapolis 1784-1840 During and after the Revolution, Annapolis tried to attract the government of the new nation to the city. Had the city succeeded in becoming the permanent seat of national government, the economic gains would have made up for the losses in shipping. The city tried to use its central location in the emerging country and its new State House to to present itself as the best location for the new national government. From November 1783 to August 1784, the Maryland State House served as the United States Capitol. This status, however, didnot last and in 1791 Congress voted in favor of the District of Columbia location (Reps 1965:241).

Economic strategies and the attraction of new business to Annapolis were interrupted during the War of 1812. The city turned into a military encampment and the citizens were constantly expecting an attack from the British. Annapolis continued in its search for sources

of revenue in addition to the revenue generated by State government spending. Negotiations concerning the location of the Naval Academy at Annapolis continued for twenty-eight years. In 1845, the Naval Academy opened in Annapolis (Riley 1887:254 and 264-265).

During negotiations between the Navy and Annapolis (1817-1845), the city began to make improvements in the transportation available between Annapolis and other points in the Tidewater Region. These improvements may have been prompted by the need to present Annapolis as a desirable location in which to do business.

The Antebellum Era 1840-1860 and Effects of the Civil War During the 1840s and 1850s the City of Annapolis experienced the growing tension between the North and the South. Annapolis itself was home both to Unionists and Secessionists.

Economically the Civil War was a boom to many of the local merchants who sold supplies to the troops quartered in the city (Riley 1887:320). However after the war a short economic decline set in. The commerce of Annapolis prior to the war had depended on the spending habits of government officials living in Annapolis and the wealthy slave holding planters. After the Civil War, the abolition of slavery curtailed the trade with these planters. Riley, the city's historian, remarks that after the war "The Naval Academy, in some measure, supplie[d] the benefits of a foreign trade. The oyster-packing establishments, of which there [were] about ten, [brought] considerable money into the city, which...redeeme[d] the mercantile business from annihilation" (Riley 1887:319).

The Late Nineteenth and Twentieth Centuries Annapolis began to expand when the building industry boomed in the late 1870's. New houses and shops were constructed along Maryland Avenue, Market, Conduit, Prince George and King George streets on large residential lots which had formerly been held by single owners, but which were now being subdivided (Baker 1986:197). Despite the economic growth the major "industry" in Annapolis remained state government.

Annapolis during the twentieth century continues to be the capital of the State of Maryland and the location of the United States Naval Academy. During the 1950s the downtown commercial area suffered the economic decline and urban blight that was found in many American cites. Unlike many other cities, Annapolis did not engage in wholesale urban renewal, but preserved many of its earlier buildings. These eighteenth and nineteenth century buildings have become the location of shops along Maryland Avenue, Main Street, and the City Dock which cater to the present-day Annapolis industry of tourism.

Site History

The Sands House, 130 Prince George Street, is the oldest remaining structure within the city of Annapolis. When it was built in about 1700 it stood very close to the harbor. Because of episodic filling over the past centuries, the structure is now located over a block away from the harbor.

The original portion of the house is a two and a half story gambrel-roofed structure. At the apex of the roof is a massive chimney, which is original to the house and is the only one in the house. The plan is a typical seventeenth century, two-room plan. On the western wall of the house is a one and a half story addition with a sloping roof which hides the lower portion of the gambrel roof on this side. This gives the house the appearance of a typical salt box commonly found in New England. This addition was constructed during the late eighteenth century. Evidence for this comes from the hand hewn beams and hand wrought nails revealed in this part of the house during renovations. Archaeological evidence found in the builder's trenches confirms this conclusion. Another addition to the rear of the house, which includes the kitchen and dining room, occurred in 1904.

The original construction date of the Sands house in unknown, but archaeological evidence places it between 1695- 1705 (see below). Historical documentation notes that a house stood on lot 96, which now encompasses 130 Prince George, at least by 1706. An entry in the Anne Arundel County Land Records (Liber W.T. 2, 1706: 402) on May 1, 1706 notes that Evan Jones, innholder, mortgaged his tenement, Lot 96, along with "a negroe man named Jack, 3 feather beds and furniture, 2 flock beds and furniture,...one large brass kettle and one bay horse..." to Charles Carroll for *L*250 sterling.

Being that Evan Jones was a "Sober, Trusty person," he was appointed by the governor in 1708 to warn residents in the town at eight and ten o'clock about their fires, and to make sure that all public buildings were secure. Jones held several other positions in Annapolis, including Deputy Collector of Customs and Clerk to the Council and Assistant Clerk of the Assembly. In 1718 and 1719 he was commissioned to print the laws of the Maryland Assembly (McWilliams 1970:1). Jones died in 1722 and never paid off his mortgage to Carroll. In 1739, Evan Jones' widow and son, then living in Prince George's County, deeded full title to the house and lot to Dr. Charles Carroll of Annapolis (McWilliam and Papenfuse 1971).

Between 1739 - 1744, Carroll sold 1/4 of the northwest end of the lot to Patrick Creagh and the middle 1/2 to John Irvin. The lower 1/4 of Lot 96, which is where the structure at 130 Prince George St is now located, was purchased by Joseph Evitts, a joiner. At the death of Evitts in 1767, his daughter, Martha, married to Thomas Brooke Hodgkins, inherited his property. The following year Hodgkin sold the house to John Carty, a shipwright, who in turn sold it in 1771 to John Sands for *L*50 Pennsylvania currency (McWilliams and Papenfuse 1971).

John Sands identified himself as a mariner when he purchased the house in 1771 (Anne Arundel County Land Records J.B.2 :316). By 1780, he had acquired an ordinary license, which he maintained at his house until his death in 1791 (McWilliams, 1970:2). His son Joseph inherited the house and the 1798 Federal Direct Tax List charged him with a one

story frame dwelling (40 ft X 20 ft) and a smoke house (10ft X 10ft). The assessment was valued at $250 (McWilliams and Papenfuse, 1971). The house has remained in the Sands family ever since, and is presently owned by Margaret Dowsett (Brown 1970: 1-2).

Research Design

Since 1981, Archaeology in Annapolis, a cooperative project between Historic Annapolis, Inc. and the University of Maryland, College Park, has performed twelve archaeological tests and excavations within the Historic District of the city of Annapolis, Maryland. Six of these sites were excavated in a public context in which archaeologists, trained as interpreters, have given tours to over 40,000 people.

The main research goal for the project is to examine the social and economic history of the 18th century city. Also under study is the city plan, which was designed by Governor Nicholson in 1695.

The excavation of 18AP47, the Sands House, was a part of the Archaeology in Annapolis project. However, because of the very short excavation time and the property owner's remodeling work, the nature of this excavation was mitigation in order to collect and record significant archaeological resources. The main focus of the excavation was determining the original construction date of the house. Controlled excavations might also be able to aid us in our interpretation of architectural features. But more generally, the early lifeways of the growing port town of Annapolis, a poorly documented era, may also be explored.

Field Methods

Excavation of 18AP47 began on February 11, 1988, and ended on March 31, 1988. Additional work was done from July 11, 1988 to July 21, 1988.

A total of 13 units were excavated in the Sands House. The western room (the dining room) had its floor removed during renovation work. Most of the excavated units were located in this room. A grid system was laid in this room consisting of 5 foot by 5 foot squares numbered 100 to 108 (Figure 4). Three other units outside this room were excavated, numbered 1 to 3. Unit 1 was in the passage between the main house block and the 1904 addition. Unit 2 was in the kitchen of the addition. Unit 3 was outside the present north wall of the core of the Sands House. All the units were laid parallel to the walls of the house.

All units were excavated according to stratigraphic layers, and if any layer was thicker than 0.5 feet, it was arbitrarily terminated, then continued as the next designated level. All layers were labelled alphabetically with upper case letters (i.e. A, B, C) and all layers within a feature were labelled in lower case letters (i.e. a, b, c). Each feature was designated by the upper case letter F followed by a number (i.e. F1, F2).

Excavations were conducted by shovel skimming and troweling, and all soil was screened through a standard 1/4 inch mesh screen. All artifacts were saved, washed, and labelled at the Historic Annapolis Foundation archaeology laboratory in Annapolis, MD and catalogued at the University of Maryland, College Park.

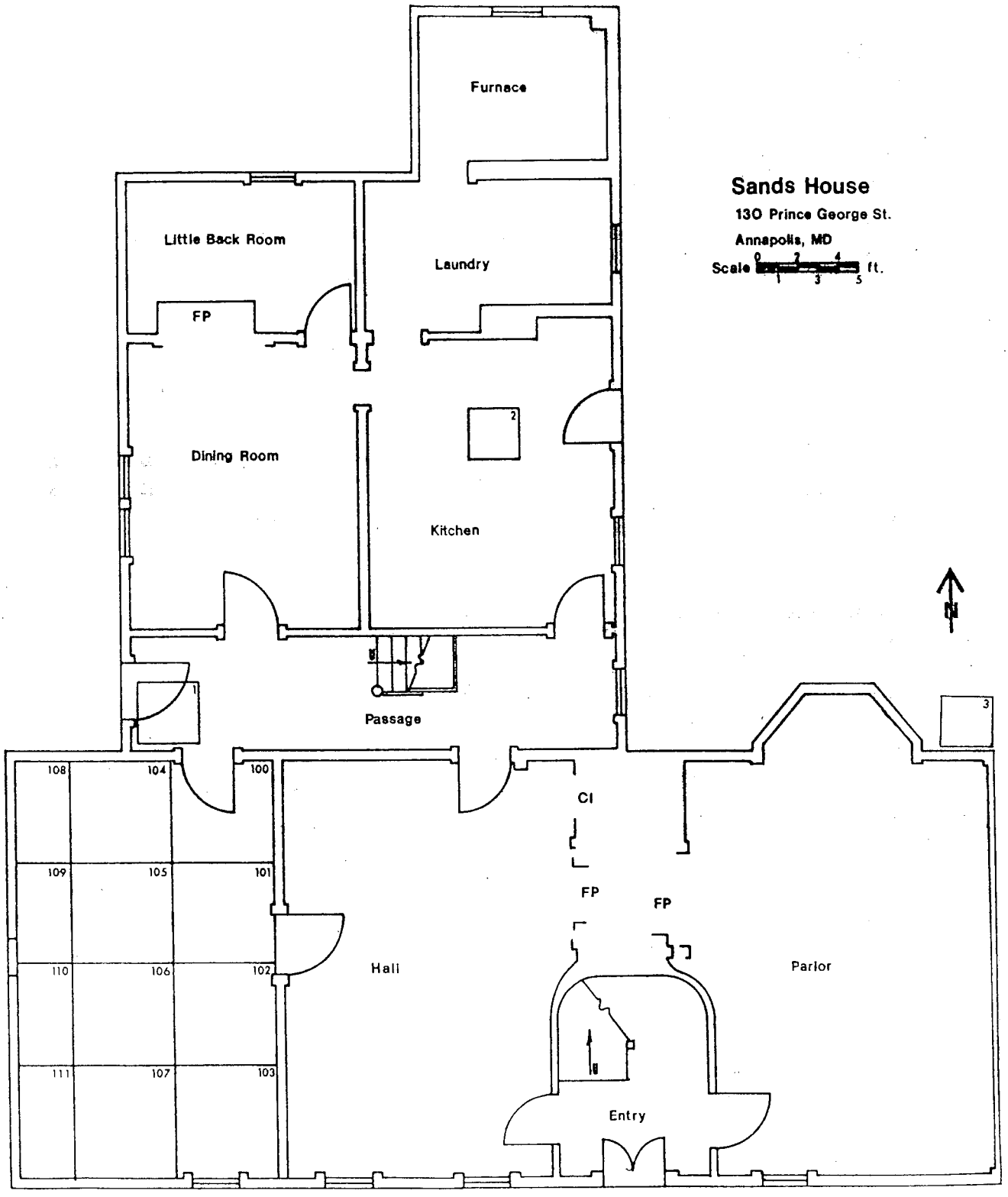


Figure 4.
18AP47 Sands House
Site Map

Field Results

The analysis of the stratigraphy at the Sands House (130 Prince George Street) yielded six megastrata. They are as follows:

Megastratum 1	mid 19th - 20th c	associated with 1904 house renovation
Megastratum 2	early-mid 19th c	
Megastratum 3	mid-late 18th c	associated with brick foundation underpinning
Megastratum 4	early-mid 18th c	associated with 1720's fieldstone foundation underpinning
Megastratum 5	late 17th c	associated with circa 1700 earthfast structure
Megastratum 6	prehistoric	

Table 1. 18AP47 Sands House Site Megastrata

The following is a summary of the megastrata and the features (Figure 5) associated with each period. A more detailed explanation can be found in the unit summaries and the artifact list.

Megastratum 1

The first megastratum consisted of soil layers and features dated to the mid 19th century through the 20th century. These were associated with the 1904 renovation of the Sands House. This major structural work involved raising the entire house (because the sidewalks and streets outside the house had been elevated), tearing down an addition at the rear of the house, and building a new addition in its place.

The major features associated with this megastratum were features 1 and 2 (unit 1), features 7, 8, and 9 (unit 100), and feature 26 (unit 103). These are all trenches parallel to existing foundations and are associated with the renovation work. Features 5 and 6 (unit 102) and feature 27 (unit 103) were rodent runs. There was much rodent disturbance across the site and throughout the stratigraphy.

Megastratum 2

The second megastratum consisted of soil layers and features dated to the early to mid 19th century.

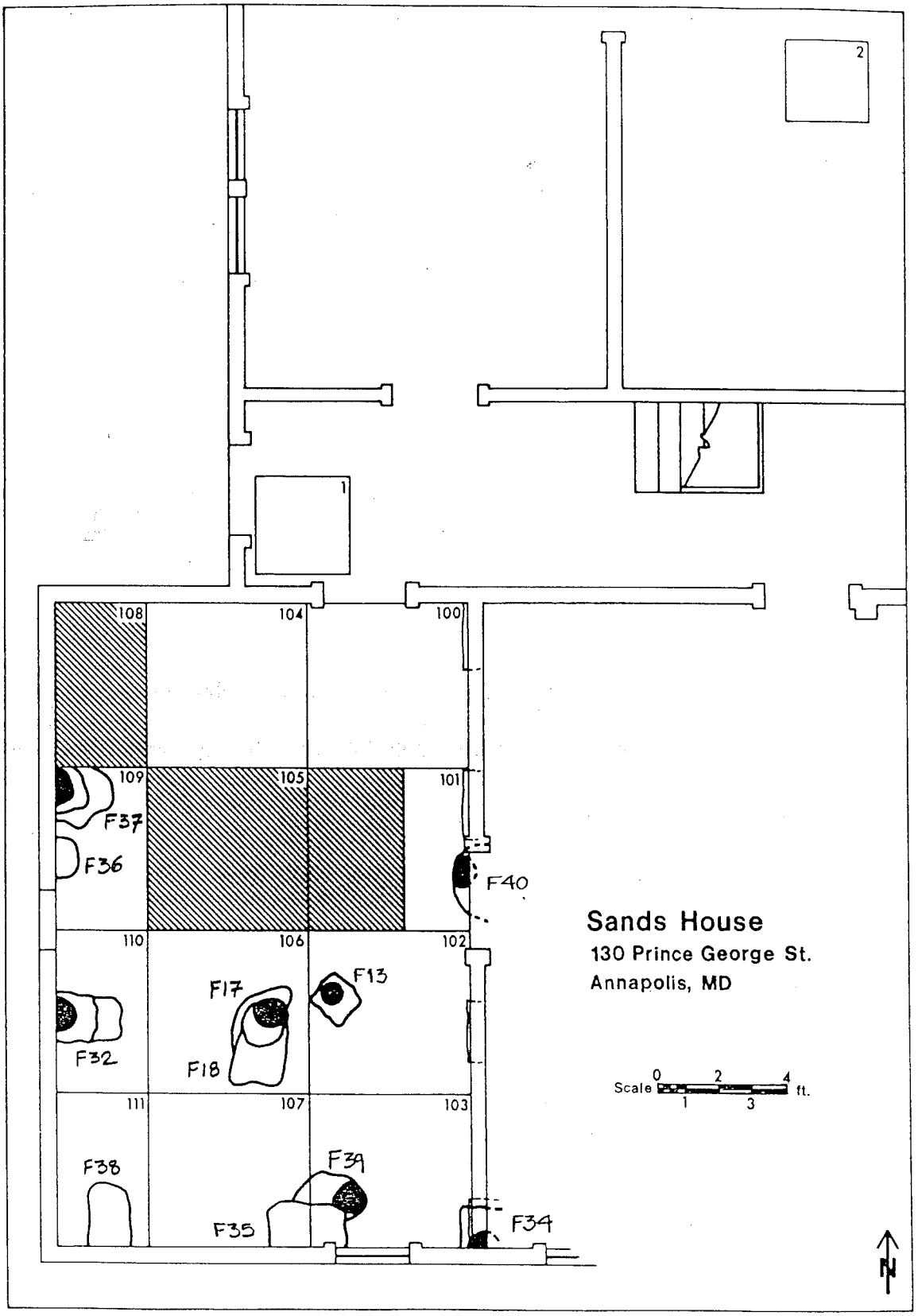


Figure 5.
18AP47 Sands House
Feature Map

The major features associated with this megastratum were features 43, 45, and 46 (unit 3) and feature 34 (unit 103). Feature 43 was a foundation trench associated with repair work on the north side of the Sands House. Features 45 and 46 were post holes located on the north side of the Sands House. Feature 34 was a post hole at the southwestern corner of the core of the house. It is possible that this post hole predated the brick pier associated with it, but rodent disturbance in the immediate area made a relationship difficult to determine.

Features 11 and 12 (unit 100) were rodent runs assigned to megastratum 2.

Megastratum 3

The third megastratum consisted of soil layers and features dated to the mid to late 18th century. These were associated with two episodes in the Sands House architectural history. One is the addition to the west side of the house that was the location of most of the archaeological investigation. The other event was the foundation renovations that added brick piers below the Sands House.

The major features associated with this megastratum were feature 3 (unit 1), feature 25 (unit 104), features 17 and 18 (unit 106), feature 32 (unit 110), feature 36 (unit 109), feature 38 (unit 111), and feature 33 (units 107 and 111).

Features 3 and 25 were builder's trenches for the foundation of the western addition to the house. This addition is dated to the late 18th century based on architectural evidence. The archaeology seems to support this conclusion. However, because the Sands House foundation has been worked on extensively, and because of rodent activity, the early foundation trenches were difficult to isolate.

Four post holes were assigned to this megastratum. Features 17 and 18 were a post hole complex in the center of the west addition. Features 32, 36, and 38 were post holes located along the walls of the western addition. Feature 33 was a trench-like feature running parallel to the south wall of the western addition.

Feature 44 (unit 3) was an animal burial assigned to this megastratum. Megastratum 3 had several rodent runs. These included feature 4 (unit 1), features 24 and 30 (unit 104), and feature 31 (unit 110).

Megastratum 4

The fourth megastratum consisted of soil layers and features dated to the early to mid 18th century. These were associated with the 1720's addition of a fieldstone foundation to the core of the Sands House.

The major features associated with this megastratum were feature 19 (unit 102), feature 21 (unit 100), feature 13 (unit 102), feature 39 (unit 107), feature 23 (unit 103), feature 35 (units 103 and 107), and feature 20 (units 106 and 110).

Feature 19 was the 1720's fieldstone foundation of the west wall of the core of the Sands House. Feature 21 was a builder's trench for the same foundation. Features 13 and 39 were post holes in the area of the western addition of the house that probably predate the construction of that addition.

Feature 20 was an area of dark stains in the subsoil. These marks resemble shovel divots found on other archaeological sites and are evidence of garden maintenance.

Features 23 and 35 were trash deposits located just outside the southwestern corner of the core of the Sands House. Feature 14 (unit 102) was interpreted as a dripline roughly parallel to the west wall of the core of the house.

Megastratum 5

The fifth megastratum consisted of soil layers and features dated to the late 17th century. These are associated with the circa 1700 earthfast structure that was the original Sands House.

The major features associated with this megastratum were feature 40 (unit 101), feature 37 (unit 109), feature 16 (units 102 and 103), and feature 28 (units 102 and 103).

Feature 40 was a post hole and mold located in the center of the western edge of the earthfast structure. (The extensive foundation repair work has probably destroyed evidence of the other posts along this wall.) Feature 37 was a post hole and mold about 12 feet west of feature 40. Feature 37 does not seem to be directly associated with the earthfast structure, but it is dated to this period.

Features 16 and 28 were trash deposits located just outside the southwestern corner of the core of the Sands House. These features contained prehistoric material as well as late 17th century artifacts.

Megastratum 6

The sixth megastratum consisted of features containing only prehistoric artifacts. The only features assigned to this megastratum were feature 22 (unit 102) and feature 29 (unit 106).

Feature 22 was a possible post hole located on the western wall of the core of the Sands House. Feature 29 was a dark stain in the subsoil attributed to moisture seepage from outside the present foundation.

The sparse nature of the prehistoric archaeological remains on this site makes it difficult to interpret activities in this period.

Laboratory Methods

Artifacts from the Sands House site were transferred daily to the Historic Annapolis Foundation/Archaeology in Annapolis archaeology laboratory, located at 77 Main Street. All bags were checked to make sure each had received a bag number and the provenience was printed clearly.

A core group of volunteers cleaned and labelled the excavated materials. Ceramics, glass, bone and other stable artifacts were washed while metals and other fragile objects were dry brushed.

Once cleaned, artifacts were placed on a rack to dry. When they were dry they were removed from the rack, sorted by material type, and placed in reclosable plastic bags. Each bag was labelled with the provenience information and bag number. Provenience information is comprised of the site number (18AP47), followed by unit designation and level. If a feature was present, the feature number and level followed the unit.

The same information that was printed on the bags was also printed on the ceramics, household glass, bone and other diagnostic artifacts. Tags with the provenience information printed on them were attached to items such as buttons and other diagnostics that either because of size or material could not be directly written on.

Artifacts were catalogued at the archaeology lab at the University of Maryland, College Park for data entry into Archaeology in Annapolis' data base, Adam, which is based on dBase III Plus. During identification the type of artifact, decorative aspects and manufacturing technique are coded into a six digit mastercode. This code ensures that the same terminology will be used throughout to identify a particular artifact. The computer translates this code into a written description which is included on all printouts. Other attributes such as form, quantity, and color were also recorded on the catalogue sheet. Data was entered into the computer and printed out to be proofed against the original sheets. This is a tedious process but ensures the integrity of the data.

Once all of the artifacts had been entered into the computer and any errors corrected, a printout was produced. This master printout was used to determine the Terminus Post Quem (TPQ) for each unit and to assess the integrity of the deposits. Were all the artifacts from the same time period or did there appear to be a mixture? In some cases artifacts were looked at again to confirm the first identification.

Following the processing and analysis, all artifacts were packaged for storage in Historic Annapolis Foundation's Crownsville storage facility. Artifacts were boxed in bag number order. All records were placed in storage at the University of Maryland, College Park Archaeology Laboratory and artifacts, records and reports can be made accessible for additional study.

Laboratory Results

The only study of the artifacts from the Sands House (18AP47) conducted to date was Dr. Henry Wright's analysis of the prehistoric pottery. His report is included in Appendix 5.

Dr. Wright identified four vessels of Middle Woodland Net Impressed pottery from the Sands House. He compared these to samples from the Martins Pond site and the Popes Creek site. His analysis considered these variables: proportion of inclusions (generally crushed quartz), maximum size of inclusions, Munsell colors of the oxidized zone, vessel body diameter and thickness, and mesh size and knit length. These attributes have proved useful in sorting technical, use, and social variations elsewhere.

Conclusions

The excavation of the Sands House (18AP47) was primarily a mitigation in order to collect and record significant archaeological resources. As much data as possible was recovered within the limits of time, access, and finances.

The main focus of the excavation was determining the original construction date of the house. The earthfast structure was dated to circa 1700. In the 1720's a fieldstone foundation was added to the Sands House. An addition was built on the western side of the core of the house in the late 18th century. In 1904 another addition was constructed on the rear of the house and the entire foundation was raised.

More generally, the early lifeways of the growing port town of Annapolis, a poorly documented era, were also explored. Because of the small size of the Sands House assemblage, and the minimal post-excavation analysis, more work is needed in this area.

1706 Anne Arundel County Land Records. Liber W.T. 2:402.

Arminger, C.
1975 "Susquehannock Plant Utilization". In: W. F. Kinsey (editor), Proceedings of the 1975 Middle Atlantic Archaeological Conference. Lancaster: Franklin and Marshall College, 1975.

Baker, Nancy
1983 Land Development in Annapolis, Maryland: 1670-1776. In: L.S. Walsh (editor), Annapolis and Anne Arundel County, Maryland: A Study of Urban Development in a Tobacco Economy, 1649-1776. N.E.H. Grant Number RS 20199-81-1955. Manuscript on file, Historic Annapolis Foundation.

1986 Annapolis, Maryland 1695-1730. Maryland Historical Magazine 81:191-209.

Braun, E. L.
1967 Deciduous Forests of Eastern North America. New York: Hafner.

Brown, Lois.
1979 The Distribution of Paleo-Indian Projectile Points in Maryland. Manuscript on file, Maryland Geological Survey, Division of Archaeology, Baltimore.

Brush, Grace S., Celia Lenke, and Joanne Smith
1976 The Natural Forests of Maryland: An Explanation of the Vegetation Map of Maryland. Prepared for the Department of Geography and Environmental Engineering. The John Hopkins University, Baltimore, MD.

Carbone, Victor A.
1976 Environment and Prehistory in the Shenandoah Valley. PhD dissertation, Catholic University of America, University Microfilms, Ann Arbor, Michigan.

Carr, Lois Green
1974 "The Metropolis of Maryland": A Comment on Town Development Along the Tobacco Coast. Maryland Historical Magazine, 69 (2):124-145.

Coe, Joffre Lanning.
1964 The Formative Cultures of the Carolina Piedmont. Transactions of the American Philosophical Society, 54(5).

Custer, Jay F.
1978 Broadspears and Netsinkers: Late Archaic Adaptations Indicated by Depositional Sequences from Four Middle Atlantic Archaeological Sites of the Ridge and Valley Province. Paper presented at the 1978 Middle Atlantic Archaeological conference, Rehobeth Beach, Del.

1984 Delaware Prehistory Archaeology: An Ecological Approach. Newark, Delaware, University of Delaware Press.

Fassig, O. L.
1917 The Climate of Anne Arundel County. Baltimore: Johns Hopkins Press.

Flannery, Kent V.
1968 Archaeological Systems Theory and Early Mesoamerica. In: B.J. Meggers (editor), Anthropological Archaeology in the Americas. Washington, D.C., Anthropological Society of Washington, 1968, pp. 67-87.

Funk, Robert E.
1972 Early Man in the Northeast and the Late-Glacial Environment. Man in the Northeast, 4:7-39.

1978 Post Pleistocene Adaptations. In: B.G. Trigger (editor), Northeast Vol. 15 Handbook of North American Indians. Washington, D.C., Smithsonian Institute, pp. 16-22.

Gardner, William M.
1974 The Flint Run Paleo-Indian Complex: A Preliminary Report 1971-73 Seasons, Occasional Publication No. 1. Archaeology Laboratory, Department of Anthropology, The Catholic University of America, Washington D.C.

1977 Flint Run Paleo-Indian Complex and its Implications for Eastern North American Prehistory. In: W.S. Newman and B. Salven (editors), Amerinds and their Paleoenvironments in Northeastern North America. Annals of the New York Academy of Sciences 288.

1978 Comparison of Ridge and Valley, Blue Ridge Piedmont and Coastal Plain Archaic Period Site Distribution: An Idealized Transect (Preliminary Model). Paper presented at the 1978 Middle Atlantic Archaeological Conference, Rehobeth Beach, Del.

1979 Paleo-Indian Settlement Patterns and Site Distributions in the Middle Atlantic (preliminary version). Paper presented at the January 1979 Meeting of the Anthropological Society of Washington, Washington, D.C.

1980 Settlement-Subsistence Strategies in the Middle and South Atlantic Portions of the Eastern United States during the Late Pleistocene and Early Holocene. Paper presented at the 1980 American Anthropological Association Meetings, Washington, D.C.

1982 Early and Middle Woodland in the Middle Atlantic: An Overview. In: R. Moeller (editor). Practicing Environmental Archaeology. Occasional Papers of the American Archaeological Institute 3. Washington, Conn., pp. 53-87.

Gardner, William M. and Jay Custer.
1978 A preliminary cultural resources reconnaissance of the proposed Verona Lake Site No. 2. Manuscript on file, Catholic University of America.

Griffin, James B.
1977 A Commentary on Early Man Studies in the Northeast. In: W.S. Newman and B. Salven (editors), Amerinds and their Paleoenvironments in Northeastern North America. Annals of the New York Academy of Sciences 288.

Guilday, John E.
1967 The Climatic Significance of the Hosterman's Pit Local Fauna Centre County, Pennsylvania. American Antiquity, 32:321-323.

Handsman, Russell G. and Charles W. McNett.
1974 The Middle Woodland in the Middle Atlantic: Chronology, Adaptation, and Contact. Paper presented at the Middle Atlantic Conference, Baltimore, MD.

Kavanagh, Maureen.
1982 Archaeological Resources of the Monocacy Rifer Regions. Maryland Geological Survey, Division of Archaeology, File Report 164.

Kirby, Robert M. and Earl D. Matthews
1973 Soil Survey of Anne Arundel County, Maryland. U. S. Department of Agriculture Soil Conservation Service. Washington, D. C.: U. S. Government Printing Office.

Kinsey, W. Fred III.
1972 Archaeology of the Upper Delaware Valley: A Study of the Cultural Chronology of the Cultural Chronology of the Tocks Island Reservoir. Harrisburg, the Pennsylvania Historical and Museum Commission.

Kinsey, W. Fred III and Jay F. Custer.
1982 Excavations at the Lancaster Park Site (36LA96). Pennsylvania Archaeologist, 52 (3-4):25-26.

Kraft, John C.
1971 Sedimentary Facies Patterns and Geologic History of a Holocene Marine Transgression. Bulletin of the Geological Society of America, 82: 2131-2158.

Leone, Mark P. and Paul A. Shackel
1986 Final Report to the National Geographic Society On: Archaeology of Town Planning in Annapolis, Maryland. NGS Grant Number 3116-85. Manuscript on file, Historic Annapolis Foundation.

McWilliams, Jane
1970 The Sands House-130 Prince George Street: Historical Summary. On file at Historic Annapolis Foundation, Annapolis, Maryland.

McWilliams, Jane and Edward Papenfuse (Editors)
1971 Final Report: Appendix F Lot Histories and Maps. N.E.H. Grant Number H69-0-178. On file, Maryland Fall of Records, Annapolis, Maryland.

McNett, Charles W. and William Gardner
1975 Archaeology of the Lower and Middle Potomac. Manuscript on file, Department of Anthropology, The American University, Washington, D.C..

Middleton, Arthur Pierce
1953 Tobacco Coast: A Maritime History Colonial Era. Newport News, Virginia: The Mariners' Museum.

Moeller, Roger W.
1975 Late Woodland Faunal and Floral Exploitative Patterns in Upper Delaware Valley. In: W.F. Kinsey (editor) Proceeding of the 1975 Middle Atlantic Archaeological Conference. Lancaster PA, Franklin and Marshall College, North Museum.

Mouer, Daniel, Robin L. Ryder and Elizabeth G. Johnson
1980 Down to the River in Boats: the Late Archaic/Transitional in the Middle James River Valley, Virginia. Paper presented at the 1980 Middle Atlantic Conference, Dover, Delaware.

Papenfuse, Edward C.
1975 In Pursuit of Profit. Baltimore, Johns Hopkins University Press.

Reps, John W.
1965 The Making of Urban America: A History of City Planning In The United States. Princeton, Princeton University Press.

Riley, Elihu S.
1887 The Ancient City: A History of Annapolis, in Maryland, 1649 - 1887. Annapolis: Annapolis Record Printing Office.

1901 Annapolis..."Ye Ancient Capital of Maryland". Annapolis: Annapolis Publishing Co.

Ritchie, William A.
1957 Traces of Early Man in the Northeast. New York State Museum and Science Service Bulletin Number 358, Albany, New York.

1969 The Archaeology of New York State. Second Edition. Arden City, New York, Natural History Press.

Shelford, V. E.
1963 The Ecology of North America. Urbana: University of Illinois Press.

Steponatis, Laurie C.
1980 A Survey of Artifact Collections From the Patuxent River Drainage, Maryland. Maryland Historical Trust Monograph Series Number 1.

1983 An Archaeological Study of the Patuxent Drainage Vol. I. Maryland Historical Trust Manuscript Series No. 24.

Turnbaugh, W.A.
1975 Toward an explanation of the broadspear dispersal in eastern North American prehistory". Journal of Anthropological Research, 31: 51-68.

Turner, E. Randolf
1978 Population Distribution in the Virginia Coastal Plain, 8,000 B.C. to 1600 A.D. Archaeology of Eastern North America, 6:60-72.

Whitehead, P.R.
1972 Developmental History of the Dismal Swamp. Ecological Monographs, 42:301-315.

Willey, Gordon R.
1966 An Introduction to American Archaeology Vol. I North And Middle America. Englewood Cliffs, New Jersey, Prentice Hall.

Witthoft, John.
1952 A PaleoIndian Site in Eastern Pennsylvania: An Early Hunting Culture. Proceeding of the American Philosophical Society, 96(4): 464-495.

Wright, Henry T.
1973 An Archaeological Sequence in the Middle Chesapeake Region, Maryland. Archaeological Studies No. 1, Department of Natural Resources, Maryland Geological Survey.

Appendix 1: Unit Summaries

EXCAVATION UNIT SUMMARY FORM

18AP47

Unit: 1 Date Opened: 2/11/88 Date Closed: 2/18/88

Objective of Unit Excavation:

This was the first test unit opened. The main goal was to observe the nature of the archaeological record and to see if further archaeological excavations were warranted.

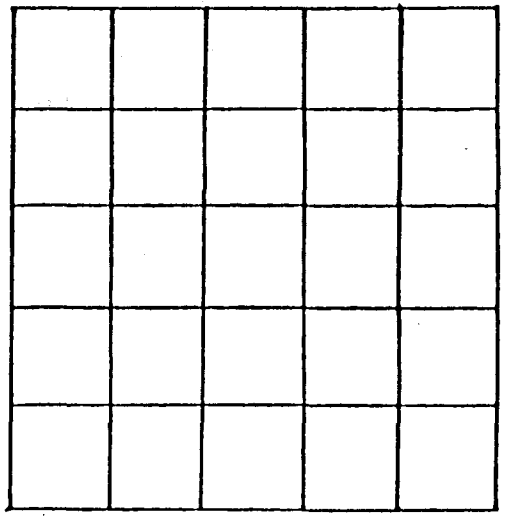
MS	Level or Feature	Comments on Level and Relationship to Surrounding Units	Level above	Level below	TPQ and Bag #'s	Elevations opening	Elevations closing	Munsell and Soil Description
I	A	Construction debris related to renovation	-	B	19C. #1	1.34	1.42 BD	5YR 6/2 sa lo
I	B	Construction debris	A	C	19C. #2	1.42	1.43 BD	5YR 7/1 sa lo
I	C	Construction debris	B	D	19C. #3	1.43	1.90 BD	10YR 5/6 mottled 10YR 3/1
I	D	Construction debris	C	E	19C. #6	1.90	2.18 BD	10YR 4/4 sa lo
II	E	18th C. surface - possible kitchen midden area						
		with fishbone, scratch blue, oyster shell	D	F	1.18C#7	2.18	2.28 BD	10YR 3/4 sa si
III	F	Kitchen midden with shell, bone, earthenware,						
		biface (chert)	E	G	1.18C#9	2.28	2.44 BD	10YR 4/6 sa si
IV	G	Sterile	F	H	- #11	2.44	2.95 BD	10YR 5/8 - lo sa
	F 1	A layer of mortar related to the renovation of						
		18th C. addition	C	D	19C. #4	1.68	2.27 BD	10YR 5/6 sa lo
	F 2	Builder's trench for 1904 wall. A mix of 18th,						
		19th and 20th C. artifacts	C		20C. #5	2.00	2.64 BD	10YR 5/6 mottled 10YR 3/1 sa Si
	F 3	Builder's trench for 18th C. additon	F		18C. #8	2.28	2.51 BD	10YR 4/6 sa lo
	F 4	Rodent run	F		- #10	2.44	2.80 BD	10YR 4/6 mottled 10YR 5/6 sa lo

Unit Status:

In Progress ☐ Excavated ☐ Backfilled ☐

Drawings:

Number	Subject	Comments



Scale:
1 square
= 1 foot

Summary Paragraph:

This was the first test unit opened at the Sands house. The purpose was to examine the archaeological record to see if the soil was undisturbed and worthy of a more thorough excavation. Layers A,B,C & D were construction debris, probably related to the renovation of the west room and construction of the 1904 extension. The rest of the layers are part of a kitchen midden created prior to the construction of the west room. Builder's trenches confirm the 1904 date of the addition and the 18th c. addition. The kitchen midden appeared to have been undisturbed by rodents.

EXCAVATION UNIT SUMMARY FORM
18AP47

Unit: 2 Date Opened: 2/25/88 Date Closed: 2/25/88

Objective of Unit Excavation:

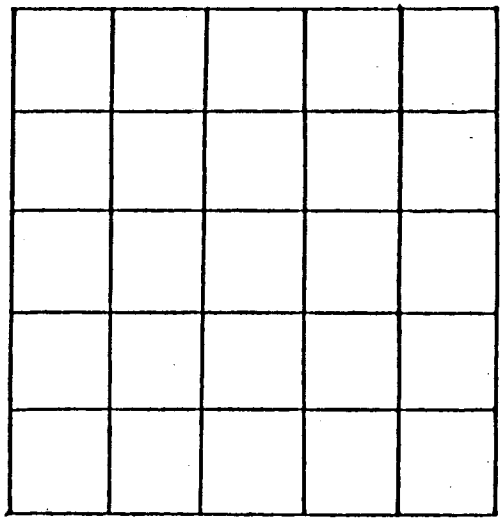
An attempt to test the back area of the house

MS	Level or Feature	Comments on Level and Relationship to Surrounding Units	Level above below	TPQ and Bag #'s	Elevations opening closing	Munsell and Soil Description
I	A	Construction debris for 1904 extenstion	- B	20C. #32	1.17 - 1.42 BD	10YR 6/3 si lo
I	B	Construction debris for 1904 extension	A - B	20C. #34	1.42 - 1.78 BD	10YR 4/6 sa lo
I	C	Late 19th C. surface	B - D	- #38	1.78 - 2/04 BD	10YR 3/4 sa lo
I	D	Late 19th C. surface		#42	2.04 - 2.07 BD	10YR 3/4 sa lo
	10	The remains of a board	D - E	- #33	1.44 - 1.50 BD	10YR 3/4 sa lo

Unit Status:
In Progress ☐ Excavated ☐ Backfilled ☐

Drawings:

Number	Subject	Comments



Scale:
1 square
= 1 foot

Summary Paragraph:

This unit was placed under the floor of the present kitchen. The floor was open for only one day and therefore we felt it was worthwhile to test the back area of the house and possibly determine an activity area. Layers A,B,C & D were all dated to the late 19th and early 20th c, probably related to the demolition of an earlier building and the construction of the 1904 addition.

EXCAVATION UNIT SUMMARY FORM
18AP47 130 PG ST

Unit: 3 Date Opened: 7/11/88 Date Closed: 7/22/88

Objective of Unit Excavation:

To explore N.E. corner of Sands House

MS	Level or Feature	Comments on Level and Relationship to Surrounding Units	Level above below	TPQ and Bag #'s	Elevations opening closing	Munsell and Soil Description
I	A	Topsoil - loose w/coal and wood ash;over	none B,C	137	.96BD 1.25BD	10 yr 3/2 si lo
		'B'.		late20th		
I	B	Level similar to 'A'; has mottled soil	A C,D	138	1.25BD 1.43BD	10 yr 4/3 dk br si lo
		inclusions. Overlies remainder of level		late20		
		C and is mainly N.				
I	C	This level consists of coal & ash and is	A,B D	139	1.37BD 1.68BD	10 yr 6/1
		in south portion only. Overlies level		late20		
		'D'.				
I	D	A sandy loam covering a level w/	B,C E	141	1.41BD 1.86BD	10 yr 4/2 si lo
		charcoal and frags of wood ('E') and F43	F43a	late20		
		(mortar) along east and south walls. F43	F43b			
		a is portion on south wall and F43 b is				
		along east wall.				
I	F43a	A sandy loam containing mortar - appears	D E	143	1.745BD 2.54BD	10 yr 3/4 si lo
		much as a construction level or builder's		early-		
		trench.		mid19th		
I	F43b	As above	D E	144 "	1.863BD 2.29BD	10 yr 3/4 si lo
IA	E	Level is across unit - underlies F43a,b	D, F,G	145	2.172BD 2.45BD	10 yr 4/4 sa lo
		Somewhat shallow in north - very thick	F44a.	early-		
		in south.	F45a	mid19th		
				(5 bags)		

EXCAVATION UNIT SUMMARY FORM
18AP47 130 PG ST

Unit: 3 Date Opened: 7/11/88 Date Closed: 7/22/88
Objective of Unit Excavation:

MS	Level or Feature	Comments on Level and Relationship to Surrounding Units	Level above	Level below	TPQ and Bag #'s	Elevations opening	Elevations closing	Munsell and Soil Description
	F44a	Intrudes level 'E', squarish w/ a large	E	G,H	146	2.4BD	2.63BD	10 yr 3/2 si lo
		number of bones. Very shallow, possibly			late18th			
		pet burial.						
II	F	Arbitrary closing of level E and continue	E	H,	147,	2.58BD	2.67BD	10 yr 4/3 sa lo
		w/same soil. Overlies level 'H'.		F46a	late18th			
		Exposes F46a.						
IIA	G	Level is only in north portion of unit -	E	H	148	2.27BD	2.62BD	10 yr 4/4 sa cl
		different soil color and type from above			mid/late			
		(E) and below (H).			18th c.			
	F45a	Appears to be a post hole and mold (mold	E	H	150	2.63BD	4.38BD	10 yr 4/4 si lo
		missing) placed through level E.		sterile	late18			
	F46a	Dark stain appeared at close of 'F',	F	J	149	3.21BD	4.02BD	10 yr 4/3 dk br sa lo
		apparent rodent burrow. Level of oyster			early			
		shell in bottom of feature.			19th c.			
III	H	Level across entire unit, fewer artifacts	F,G	I	151	2.634BD	3.00BD	10 yr 4/6 cl sa
		than E & F. Overlies level of oyster			mid-late			
		shell.			18th c.			

EXCAVATION UNIT SUMMARY FORM
18AP47 130 PG ST

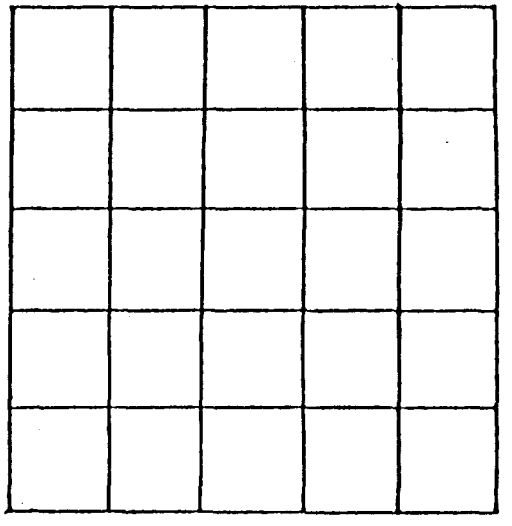
Unit: 3 Date Opened: 7/11/88 Date Closed: 7/22/88
Objective of Unit Excavation:

Level or Feature	Comments on Level and Relationship to Surrounding Units	Level above below	TPQ and Bag #'s	Elevations opening closing	Munsell and Soil Description
I	Level covers entire unit w/ oyster shell; a very dark brown soil is mixed w/them. Underlying is a sterile yl br sa cl in the north w/ a different colored soil & oyster shell level in south.	H J, sterile	152, early-mid18th	3.004BD 3.31BD	10 yr 4/2 mottled w/ 10 yr 4/6 sa cl w/oyster shell
F47a	Contains oyster shell only in the southern portion. It is a post hole in NE and is surrounded on north side by sterile clayey sand.	I sterile	153, early-mid19th	3.490BD 4.65BD	10 yr 5/8 cl sa w/oyster shell

Unit Status:
In Progress ☐ Excavated ☐ Backfilled ☐

Drawings:

Number	Subject	Comments



Scale:
1 square
= 1 foot

Summary Paragraph:

Levels A,B & C all appear to be of recent deposit (plastic). Level D also contained plastic, but overlay a level (E) containing charcoal and wood frags similar to that found inside the structure dug earlier. Also overlying 'E' is a de/construction level of mortar and other architectural material suggesting a mid 19th c. rebuild. The next level (E and the arbitrary 'F' level) contained an abundance of material in a thick layer of dark brown sandy loam suggesting an 'A' horizon over a long period of time, mainly during the 18th c. The remaining levels are sparse with artifacts but those recovered indicate an early-middle 18th c. context. The oyster shell level (I) overlying sterile soil in the north and Feature 43 in the south produced only a #5 pipe frag (1710-1750). Level J was probably a post hole for the NE corner of this structure and produced no artifacts. Investigation revealed a post mold for this post hole directly under the NE corner of the house. This hole had been filled with stones after removal of the post (these stones were used elsewhere under the house for a foundation), suggesting a post 1720-30 rebuild onto a stone foundation - later (1800's?) onto the brick foundation - all are present in drawings and photo.

EXCAVATION UNIT SUMMARY FORM

Unit: 100 **Date Opened:** 2/18/88 **Date Closed:** 3/8/88

Objective of Unit Excavation:

To recover material evidence of refuse disposal activ ity in yard area and looking for features/materials to date the construction of original part of house

MS	Level or Feature	Comments on Level and Relationship to Surrounding Units	Level above below	TPQ and Bag #'s	Elevations opening closing	Munsell and Soil Description
I	A	"Ground surface" (had been covered w/floor after				5 YR 6/1 Sa w/mortar
		removal of large debris (lathing, large rocks, etc) - B		20C. #13	2.17 - 2.19BD	& brick inclusions
I	B	Large clump of mortar in center of unit. East				
		wall has N-S running line of soil change; much				
		like that of Unit 102, 2 units to the south	A - C	19C. #17	2.19 - 2.39 BD	10 YR 5/6 sa lo
I	C	Construction debris, probably mid 19th C.	B - D	19C. #18	2.39 - 2.50 BD	10 YR 5/3 sa lo
I	D	A thin layer of mixed fill	C - E	20C? #22	2.50 - 2.55 BD	10 YR 4/4 w/mortar flecks
II	E	A thin layer of mixed fill, associated w/features				
		7, 8 and 9	D - F	? #23	2.55 - 2.58 BD	10 YR 5/6 w/some mortar
III	F	A think layer of early 18th C. materials that has				
		been disturbed by rodent runs	E - G	e.18C#31	2.58 - 2.72 BD	10 YR 4/4 sa lo
IV	G	A thin layer containing nails, pebbles, debitatage				
		and bone (F.15 is to east side ofunit)	F -	#45	2.72 - 2.73 BD	10 YR 4/4 Sa si lo
	F.7	Fieldstone foundation related to raising of the				
		house, probably 19 C. Appears to be deeper than				
		17 C. foundation	Visable at ground level		2.17 -	n/a
	F.8a	Layer of 19 C.fill possibly related to raising				
		of house		#28	2.52 - 2.70 BD	10 YR 3/3 Si lo w/mortar
	F.8b	A disturbed rodent run containing both pre-		#29	2.70 - 2.90 BD	10 YR 3/3 Si lo w/less
		historic debitage and pearlware				mortar than F.8a

EXCAVATION UNIT SUMMARY FORM

18AP47

Unit: 100 Date Opened: 2/18/88 Date Closed: 3/8/88

Objective of Unit Excavation:

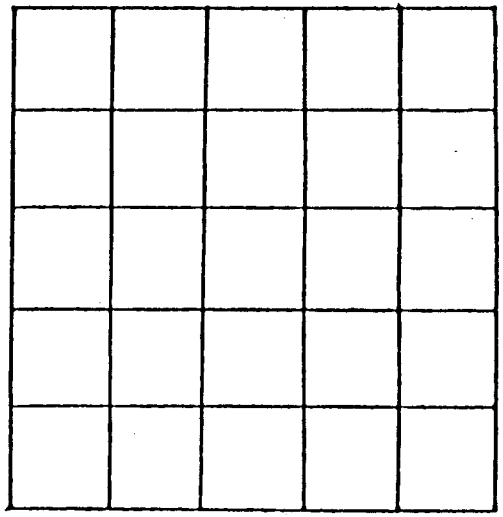
Level or Feature	Comments on Level and Relationship to Surrounding Units	Level above below	TPQ and Bag #'s	Elevations opening closing	Munsell and Soil Description
F.9a	Builder's trench for F.7, containing prehistoric				
	debitage, tin glaze earthenware, mortar, oyster				
	shell, etc. Underlain by rodent run.		#132	2.61 - 2.96 BD	10 YR 4/6 Sa lo
F.11 a	Rodent burrow	F -	#36	2.72 - 2.95 BD	10 YR 3/4 Si w/oyster frag
F.12	Rodent burrow (this feature is the same as				
	feature 11a - though the two were excav. and				
	logged separately)		#37	2.75 - 3.24 BD	10 YR 3/4 Si w/oyster frag
F.15a	A line of darker soil to east of unit, intruded				
	upon by numerous rat burrows. Poss. drip line				
	May be related to F.14 in Unit 102,2 units to				
	the South	G -	#52	2.70 - 3.16 BD	n/a
F.15b	Dark stain running along east wall	E½ of F15g	#68	3.16 - 3.54 BD	10 YR 4/6 sa lo
F.21a	Dark stain, poss. builders trench/rodent run				
	N-S along E wall of unit. No artifacts recovered	- F.15a/b	n/a	2.77 - 3.13 BD	10 YR 3/4 sa lo

Unit Status:

In Progress ☐ Excavated ☐ Backfilled ☐

Drawings:

Number	Subject	Comments



Scale:
1 square
= 1 foot

Summary Paragraph:

This unit was placed under the west room extensions and in the area furthest away from the street. Layers A,B,C,D & E are all layers of construction debris related to the renovation and raising of the Sands house. Underlying this are layers which date to the early 18th century filled with the kitchen refuse. These were the same layers of kitchen midden which were found in unit 1. This too was also disturbed by rodent activity. The kitchen midden dates to c. 1730-1740. To the eastern part of the unit was a fieldstone foundation (F7) which was used to underpin the original Sands structure.

EXCAVATION UNIT SUMMARY FORM

18AP47

Unit: 101 Date Opened: 3/31/88 Date Closed: 3/31/88

Objective of Unit Excavation:

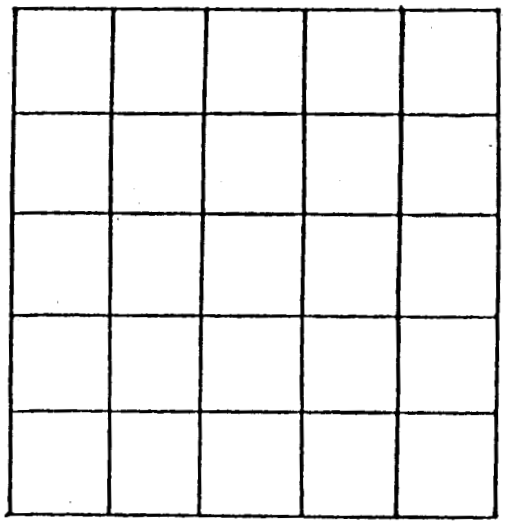
To locate a posthole that would continue the line of postholes running N-S along East side of site (this would help support theory that along this area once stood an earthfast structure). Also looking for material with which to date construction episodes. N.B: only excavated easternmost 2 feet of this unit.

MS	Level or Feature	Comments on Level and Relationship to Surrounding Units	Level above below	TPQ and Bag #'s	Elevations opening closing	Munsell and Soil Description
I	A	Mid 19th C. construction level	- B	M-19thC #126	2.30 - 2.48 BD	5YR 6/2 sa lo
II	B	Mid/late 18th C. layer containing bone, window				
		glass, debitage	A - C	late 18C #127	2.48 - 2.73 BD	10YR 4/3 Sa lo
III	C	Layer revealed a N-S running dark line. Con-				
		tained pipestems , window glass, debitage	B - D	#128	2.73 - 2.74 BD	10YR 3/6 sa lo
IV	D	Layer of soil to east of N-S running dark line				
		uncovered by removing layer C	C - F.40a	#129	2.74 - 2.99 BD	10YR 4/4 sa lo
	F.40a	A square posthole containing a pipebowl, nails,				
		overglaze porcelain. Lies in the middle of the				
		E wall of this unit. Probably the middle post				
		of the structure.	D - F.40b	#130	3.22 - 3.84 BD	10YR 4/6 Sa lo
	F.40b	A shallow postmold containing porcelain (the				
		mold of the posthole defined as F.40a, above)	F.40a -	#131	3.84 - 4.22 BD	10YR 3/3 sa lo

Unit Status:
In Progress ☐ Excavated ☒ Backfilled ☐

Drawings:

Number	Subject	Comments



Scale:
1 square
= 1 foot

ummary Paragraph:

Only the easternmost 2 feet were excavated. The purpose of this unit was to locate a post hole or post mold that would be supporting the middle of the structure. The top layer consisted of construction debris related to the mid-late 19th c. raising of the house. The layers underlying this followed in undisturbed chronological order. Underlying layer D was a square post hole and post mold (F40a,F40b). This was found directly under the sill (which was raised on brick piers during the mid-late 19th century) and close to the midpoint between the two end posts. Being that there is no principle post verticle to this post, this is evidence that the Sands house probably was a frame structure placed on blocks.

EXCAVATION UNIT SUMMARY FORM
18AP47

Unit: 102 **Date Opened:** 2/18/88 **Date Closed:** 3/12/88

Objective of Unit Excavation:

To locate refuse activity relative to the door area of the 17th C. structure, and to uncover features/materials to date the construction of original part of house.

Level or Feature	Comments on Level and Relationship to Surrounding Units	Level above below	TPQ and Bag #'s	Elevations opening closing	Munsell and Soil Description
A	Layer of mortar, stone, wood and brick frags				5YR 5/1-6/1 Salo w/
	overlying 3 distinct areas	- B		2.27 - 2.33 BD	mortar & brick frags
B	Small hummock of brick and mortar in SW and South				
	central area of unit, contained British coin poss				
	date 1737	A - C	E-M 19C. #15	2.32 - 2.38 BD	7.5YR 5/8 w/brick & mortar
C	Late 19th C. layer overlying a level of mortar				
	and plaster	B - D	Late 19C. #16	2.30 - 2.54 BD	10YR 3/3 Salo w/mortar
D	Mortar & plaster layer dating to late 19th C.	C - E	late 19C. #20	2.38 - 2.61 BD	5YR 7/1 sa lo
E	Thin disturbed layer containing Nottingham, white-				
	ware, nails, glass, worked cores and flaxes. Two				
	poss. post or rodent holes (F.5a&b) associated	D - F.5a	E-M 19C. #21	2.61 - 2.64 BD	10YR 4/4 sa lo
F	Layer of hardpacked fill overlying several fea-				
	tures. Contained prehistoric debitage	F.5a-	#26	2.64 - 2.87 BD	10YR 4/6 Sa lo
F.5a	Rodent burrow	E - F	#25	2.64 - 2.69 BD	10YR 4/4 sa lo
F.5b	Rodent burrow	E -F	#24	2.74 - 2.92 BD	10YR 4/4 sa lo
F.6a	Rodent trail intruding into level F		#30	2.63 - 2.78 BD	10YR 4/4 Sa lo
F.13a	Post mold containing brick on east side of unit.				
	Discover in course of removing level F		#39	2.88 - 3.06 BD	10YR 5/6 clay

EXCAVATION UNIT SUMMARY FORM

18AP47

Unit: 102 Date Opened: 2/18/88 Date Closed: 3/12/88

Objective of Unit Excavation:

(See page 1)

Level or Feature	Comments on Level and Relationship to Surrounding Units	Level above below	TPQ and Bag #'s	Elevations opening closing	Munsell and Soil Description
F.13b	The post hole associated w/post mold (F.13a)				
	contained a flake		#40	2.89 - 3.82 BD	10YR 6/6-
F.14a	Possible dripline containing combed slipware				
	(median date 1733) and a pipestem F.14 appears				
	to continue in its N-S direction into unit 100		#44	2.89 - 3.11 BD	10YR 6/6 mottled w/10YR 5/
F.16a	Prehistoric midden located in SW corner of unit.				
	Contained 3 large pieces aboriginal pottery and				
	4 quartz flakes. Feature runs into NW sector of				
	unit 103 at depth of 2.90 - 3.25BD	F.14 -	late woodland #47	3.01 - 3.23 BD	5YR 4/4 Sa lo
F.19a	Fieldstone foundation for the 17th C. part of				
	Sands House.	n/a	n/a	4.85 - 5.10BD	n/a
F.19b	A layer of soil overlying what might be a still				
	earlier foundation (F.19c)	F.19a-F.19c	n/a	5.10 - 5.13BD	n/a
F.19c	Sandstone foundation. Probably the original				
	footing for house	F.19b-F.19d	n/a	5.13 - 5.39BD	n/a
F.19d	Soil below sandstone foundation (F.19c). Came				
	down upon F.22a (posthole)	F.19c-F.22a	n/a	5.39 - 5.60 BD	10YR 4/4 sa lo
F.22a	Posthole in NE corner of unit. Contained 1				
	quartz flake.	F.19d -	#48	5.60 - 6.30 BD	10YR 4/6 sa cl

EXCAVATION UNIT SUMMARY FORM

Unit: 102 Date Opened: 2/18/88 Date Closed: 3/12/88

Objective of Unit Excavation:

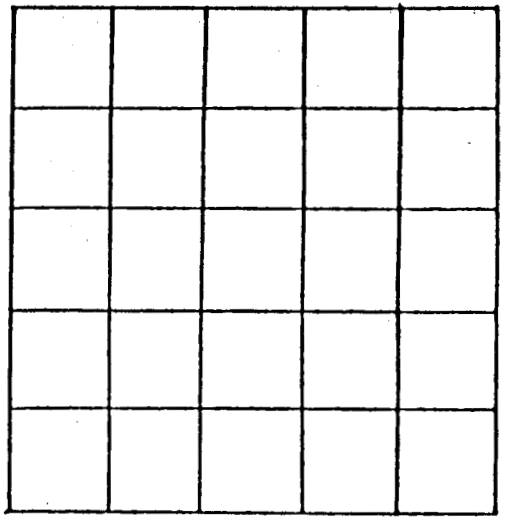
(See page 1)

Level or Feature	Comments on Level and Relationship to Surrounding Units	Level above below	TPQ and Bag #'s	Elevations opening closing	Munsell and Soil Description
F.28	Soil stain along S wall of unit - runs into unit				
	103 to south. Drawn as it appears in unit 102 -				
	was not excavated in 102	F.	n/a	5.88 BD	10YR 4/6

Unit Status:
In Progress ☐ Excavated ☐ Backfilled ☐

Drawings:

Number	Subject	Comments



Scale:
1 square
= 1 foot

Summary Paragraph:

This unit was placed south of the doorway between the west room and the original structure. The goal was to uncover any refuse that was thrown out of the door in order to date the house, or at least date when the door was constructed. Layers A,B & C were modern construction layers. Few artifacts were found as this area was probably kept clean of refuse as it was on a pathway - Prince George Street to the house. The best context to date the door opening is probably layers F & G in unit 100. There were several rodent burrows disturbing some of the layers. A post hole and post mold (F13a,F13b) were uncovered in the south-central portion of the unit. A prehistoric midden was found in western portion of the unit which included sand tempered ceramics (Accokeekware) (F169).

EXCAVATION UNIT SUMMARY FORM
18AP47

Unit: 103 Date Opened: 3/5/88 Date Closed: 3/17/88

Objective of Unit Excavation:

To uncover features/materials with which to date the construction of original section of the house. Looking for builders trenches, posthole/posthold remains, and any other evidence of construction/alteration to house.

MS	Level or Feature	Comments on Level and Relationship to Surrounding Units	Level above below	TPQ and Bag #'s	Elevations opening closing	Munsell and Soil Description
I	A	Construction debris layer containing mortar, plaster, wood, brick and oyster. Artifacts indicate disturbance to the layer (delft, whiteware, & pearlware in same level as chert cores & flakes)	- B	disturbed context#58	2.55 - 2.85 BD	10 YR 3/6 w/plaster and brick
II	B	Interpreted as an earlier yard surface. Appeared only in western half of unit.	A - C	#63	2.85 - 2.90 BD	10 YR 3/4 sa lo
II	C	A medium brown soil mottled w/reddish brown. Appeared only in western half of unit	B -	#64	2.90 - 2.93 BD	10 YR 3/4 w/charcoal & brick
III	D	Overlies oyster midden (F.23a below). Found in extreme north and east of unit.	B - F.23a	#67	2.91 - 3.10 BD	10 YR 3/6 sa lo
IV	E	Early deposit of soil overlying features 34 & 35 (the storage pit and posthole & postmold.) The layer runs N-S along eastern half of N wall. Underlies F.26 and F.27 in E of unit and overlies F.35 in SW of unit.	F.26 - F.35	1. 17 C. #76	2.90 - 3.41 BD	10 YR 4/4 sa lo
	F	A "window" created around the perimeter in the SW corner of the unit, in search of a posthole. Associated w/ F.34a & b (posthole & postmold, see below). No artifacts recovered		n/a	3.37 -3.71 Bd	10 YR 5/6 sa lo

EXCAVATION UNIT SUMMARY FORM

18AP47

Unit: 103 Date Opened: 3/5/88 Date Closed: 3/17/88

Objective of Unit Excavation:

(see page 1)

Level or Feature	Comments on Level and Relationship to Surrounding Units	Level above below	TPQ and Bag #'s	Elevations opening closing	Munsell and Soil Description
F.16	This feature appears in the NW section of the				
continuation	unit - running in from unit 102 (to the N of 103)				
	Artifacts included big chunks black aboriginal				
	Pottery, small flecks charcoal and some amounts				
	of oyster shell.	C -	#70	2.90 - 3.25 BD	5 YR 4/3 sa lo
F.23a	Oyster shell midden/trash deposit. Contained				
	aboriginal pottery, pipestems and nail frags				
	F.23 appears to have undercut F.16.	D - E	#66	2.93 - ca.3.41BD	10YR 3/6 w/lots of oyster shell
F.26	Disturbed trench area intruded upon by a rat				
	tunnel (the latter was designated F.27) Artifacts				
	included chert core, annular whiteware, brick,				
	oyster and shell frags	D - E	#77	2.82 - 3.43 BD	10 YR 4/6 sa lo
F.27	The rat tunnel intruding into the disturbed				
	trench area (F.26) along eastern wall of unit	D -	#80	2.84 - 3.54 BD	7.5 YR 3/4 sa lo
F.28	Possible fill layer overlaying two square post-				
	holes in the SE and W part of the unit (F.34 &				
	F.35 respectively)	-F.34 & 35	#84	3.38 - 3.47 BD	10 YR 4/6 sa lo
F.34a	Posthole for mold (F.34b) of original corner of				
	Sands House. Contained oyster shell & brick frags		#103	3.30 - 3.41 BD	10 YR 3/4 sa lo

EXCAVATION UNIT SUMMARY FORM

18AP47

Unit: 103 **Date Opened:** 3/5/88 **Date Closed:** 3/17/88

Objective of Unit Excavation:

(see page 1)

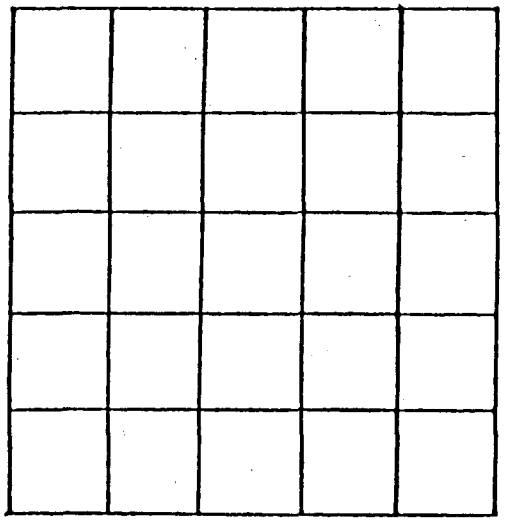
Level or Feature	Comments on Level and Relationship to Surrounding Units	Level above below	TPQ and Bag #'s	Elevations opening closing	Munsell and Soil Description
F.34b	Postmold of original cornerpost for SW corner of				
	Sands House. Contained tin-glazed earthenware				
	and oyster shell			3.41 - 3.61 BD	10 YR 3/4 sa lo

Unit Status:

In Progress ☐ Excavated ☐ Backfilled ☐

Drawings:

Number	Subject	Comments



Scale:
1 square
= 1 foot

Summary Paragraph:

Unit 103 is the southernmost unit within the western addition and is adjacent to the original structure. The first layer consists of construction debris, while the other layers appeared to have been earlier yard surfaces. Most notable was the revealing of a post hole and post mold (F34a,F34b) which is vertically beneath the principle corner post of the structure. The structure was underpinned by fieldstone, probably in the 1730's and raised on prick piers in the late 19th century. The post mold (F34b) had a piece of tin glazed earthenware in it. F16 continued into the northwest section of this unit. I contained several pieces of Accokeekware, charcoal and some oyster shell.

EXCAVATION UNIT SUMMARY FORM

18AP47

Unit: 103/107 **Date Opened:** 3/29/88 **Date Closed:** 3/29/88

Objective of Unit Excavation:

To explore, fully, features 35 and 39 to determine their use.

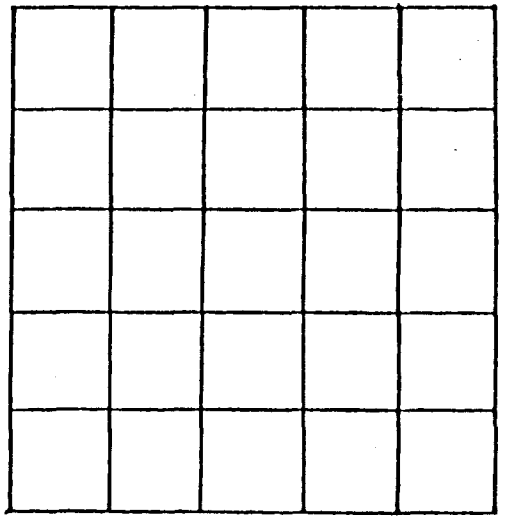
Level or Feature	Comments on Level and Relationship to Surrounding Units	Level above below	TPQ and Bag #'s	Elevations opening closing	Munsell and Soil Description
F35d	Lower layer of storage pit	35c - not exc	NR 123	4.82- 5.12 BD	10YR 3/4 sa lo
F39a	Posthole	35c- 39b	NR 124	3.81- 4.10 BD	7.5YR 3/4 sa lo
F39b	Fill area surrounding posthole (F39a)	39a -not exc	NR 125	3.78- 4.22 BD	10YR 3/6 sa lo
F39b	Contained brick frags, oyster shells	39a-not exc	NR 125	3.78 -4.22 BD	10YR 3/6 sa lo

Unit Status:

In Progress ☐ Excavated ☐ Backfilled ☐

Drawings:

Number	Subject	Comments



Scale:
1 square
= 1 foot

Summary Paragraph:

Units 103/107 were combined here in order to excavate feature 39 as a whole unit. Feature 39a was a post hole which was dug into F39b, a trash pit. Feature 35, a storage pit, intruded into F39 and may have resulted in the deposits found in units 102 & 103 (feature 16).

EXCAVATION UNIT SUMMARY FORM

18AP47

Unit: 104 Date Opened: 3/5/88 Date Closed: 3/12/88

Objective of Unit Excavation:

To uncover features with which to date the construction of original section of house.

MS	Level or Feature	Comments on Level and Relationship to Surrounding Units	Level above below	TPQ and Dag #'s	Elevations opening closing	Munsell and Soil Description
I	A	Layer of construction debris containing animal				
		bones, teeth, ceramics (unspecified on level form)				
		cloth, flat and bottle glass, as well as brick,				
		mortar, and plaster.	- B	#57	2.21 - 2.51 BD	10 YR 6/1 sa lo
II	B	Possible 18th C. layer underlying the construction				
		debris. Level contained same type artifacts as				
		above w/addition of seeds & a marble. After re-				
		moval of layer B, noted a lighter soil concentra-				
		tion in N of unit, and a darker soil in S of				
		unit. (These designated layers D & C respectively)	A - C/D	#62	2.51 - 2.57 BD	10 YR 4/3 sa lo
III	C	18th C. yard surface. Remains included tin-				
		glazed earthenware, combed slipware, pipestem,				
		polychrome pearlware, etc. Associated w/rodent				
		and builder's trench. (F.24a & 25a respectively)	B -	1.18 C. #65	2.57 - 2.64 BD	10 YR 4/3 w/flecks charcoal
IV	D	Possible early 18th C. yard surface. Associated				
		w/rodent trails. (F.24,25,& 30) Artifacts re-				
		covered included animal bone, pipestem, stone-				
		ware, lead glazed coarse earthenware.	B	e.18 C. #67	2.64 - 2.92 BD	10 YR 4/4 mottled 10 YR 6/8 sa lo

EXCAVATION UNIT SUMMARY FORM

Unit: 104 Date Opened: 3/5/88 Date Closed: 3/12/88

Objective of Unit Excavation:
(See page 1)

MS

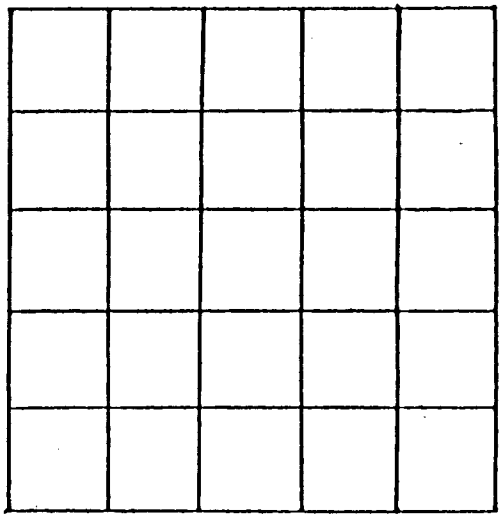
Level or Feature	Comments on Level and Relationship to Surrounding Units	Level above below	TPQ and Bag #'s	Elevations opening closing	Munsell and Soil Description
F.24a	Rodent run. Artifacts: bone and nail.	D -	#69	2.68 - 2.73 BD	10YR 4/4 sa lo
F.25a	Builder's trench associated w/ 18th C. extension.				
	Artifacts included: bone, nail, worked stone,				
	tin glazed earthenware.	D -	#72	2.67 - 2.93 BD	10YR 3/4 sa lo
F 30	Rectangular feature located near N wall of unit				
	(just W of center.) Artifacts recovered were				
	pipestem and animal bones. Interpreted as soil				
	discoloration resulting from rodent activity.	D -	#82	2.93 - 3.03 BD	10YR 3/4 sa lo

Unit Status:

In Progress ☐ Excavated ☐ Backfilled ☐

Drawings:

Number	Subject	Comments



Summary Paragraph:

Unit 104 was west of unit 100 and south of the stone foundation of the 18th c. extension (the west room extension). Layer A consisted of the construction debris from 19th c. renovations. Layers B,C & D pre-dated the late 18th c. extension with B being the most recent and D being the earliest. F25, the builder's trench for the West Room was found and excavated yielding an 18th c. date.

EXCAVATION UNIT SUMMARY FORM
18AP47

Unit: 106 **Date Opened:** 2/27/88 **Date Closed:** 3/5/88

Objective of Unit Excavation:

To locate late 17th and early 18th century occupational debris which may relate to the Sands House

MS	Level or Feature	Comments on Level and Relationship to Surrounding Units	Level above below	TPQ and Bag #'s	Elevations opening closing	Munsell and Soil Description
I	A	Construction level as in other units, contained				
		mortar, plaster, brick grags, nails (what is				
		called level A in this unit is roughly comparable				
		(depth wise) to levels A,B, C in the other units)				
		Disturbed level as indicated by extensive mottling				
		of soils	- B	19C. #41	2.15 - 2.57 BD	10YR 5/2 sa lo w/10YR 3/3 and 10YR 2/2
II	B	An early yard surface underlying the construction				
		debris layer, capped when extension was added in				
		late 18th C. Diagnostics included ceraminds				
		(type unspecified), bottle glass, and pipestems.	A - C	1.18C#46	2.57 - 2.68 BD	10YR 2/2 sa lo
IIA	C	Thin layer associated with features 17a and 18a				
		(a possible post hole and trench). Overlies F20				
		divit activity (ca 14 shovel divits poss.				
		kitchen garden	B -	- #49	2.68 - 2.77 BD	10YR 5/6 sa lo
III	D	Area of unit to the SE of a diagonal cut F/NE to				
		SW corners. Associated w/features 20a(removed);				
		17a,b,c and 18a,b,c,d. Artifacts include debitage,				
		brick, bone, nail frags, pipestem and N.Devon				
		gravel tempered ware.		1.17C or e.18C#73	2.75 - 2.90 BD	10YR 4/6 w/charcoal

EXCAVATION UNIT SUMMARY FORM
18AP47

Unit: 106 Date Opened: 2/27/88 Date Closed: 3/5/88
Objective of Unit Excavation:

See p.1

Level or Feature	Comments on Level and Relationship to Surrounding Units	Level above below	TPQ and Bag #'s	Elevations opening closing	Munsell and Soil Description
E	That which remains after removal of all of the				
	feature 20's a & b. Associated w/F17,18,20,29.				
	Diagnostics include debitage & aboriginal pottery		#78	- 3.21 BD	10YR 6/8 mottled w/10YR 4/
F17a	A thin (2/10 of an inch) layer of plowzone above				
	the posthole features (f17b, 17c, F18z, 18b, 18c				
	and 18d)	C -	#50	2.71 - 2.95 BD	10YR 3/4 sa lo
F17b	A more recent posthole found underlying F17a and				
	associated w/F17c,18a,18b,18c and 18d. Recovered				
	one piece aboriginal pottery	F17a -	#53	2.95 - 3.25 BD	no munsell taken
F17c	The postmold. Contained wood, brick frags, de-				
	bitage, and window glass. Associated w/F17a,17b				
	18a,18b,18c and 18d.	F17b -	#59	3.19 - 4.07 BD	no munsell taken
F 18a	Plow zone above post hole	E - 18b	- #51	2.71 - 2.95 BD	10YR 4/6 sa lo
F 18b	Post hole for F17 (post mold)				
	Possibly excavated for the replacement of the				
	post (F17)	18b -	17C. #54	2.95 - 3.19 BD	7.5YR 3/4 sa lo
F 18c	Possibly excavated for the replacement of the				
	post (F17) at an earlier date than 18b		17C. #60	3.19 - 4.01 BD	10YR 4/6 mottled 10YR 5/6 salo
F 18d	Possibly the original posthole for F17		17C. #61	3.19 - 3.9.6BD	10YR 5/6 si lo

EXCAVATION UNIT SUMMARY FORM

18A/47

Unit: 106 Date Opened: 2/27/88 Date Closed: 3/5/88

Objective of Unit Excavation:

see p. 1

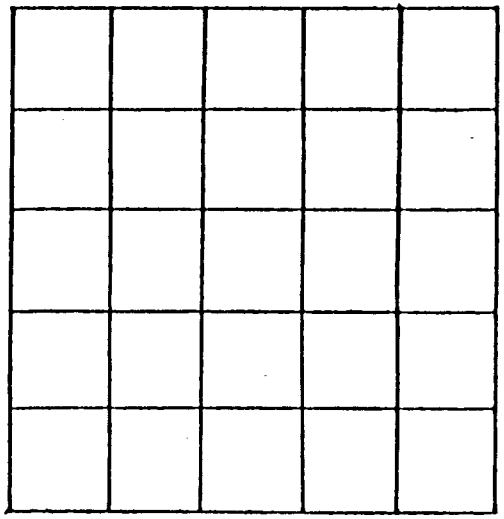
Level or Feature	Comments on Level and Relationship to Surrounding Units	Level above below	TPQ and Bag #'s	Elevations opening closing	Munsell and Soil Description
20a	Shovel scars from an early garden		e.18C#56	2.81 - 2.95 BD	10YR 4/6 sa lo
20b	Shovel scars from an early garden		e.18C#75	2.88 - 3.02 BD	10YR 4/6 sa lo
29	A soil discoloration bisecting the unit		prehistoric #83	3.21 - 3.49 BD	10YR 5/8, 10YR 6/8 si lo

Unit Status:

In Progress ☐ Excavated ☐ Backfilled ☐

Drawings:

Number	Subject	Comments



Summary Paragraph:

Layer A was characterized by construction debris from the late 19th c. renovations. Layers B,C,D & E were all earlier yard surfaces. This part of the site showed some indications of gardening as a layer 2/10 inch thick was found to be disturbed with shovel divit marks. Underlying this feature were the remains of a post hole (17b). It appears that the post may have been replaced several times with the excavation of post holes (F18b,F18c). Features 20a and 20b were shovel scars from the earlier garden.

EXCAVATION UNIT SUMMARY FORM

18AP47

Unit: 107 **Date Opened:** 3/15/88 **Date Closed:** 3/19/88

Objective of Unit Excavation:

To uncover features which may reveal early occupation information.

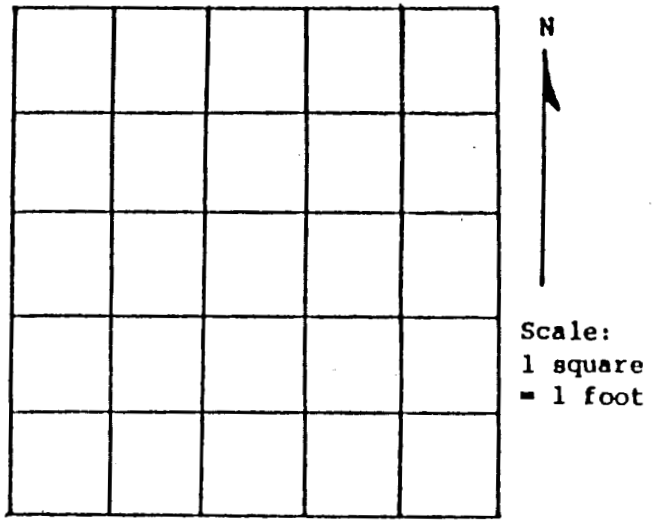
Level or Feature	Comments on Level and Relationship to Surrounding Units	Level above below	TPQ and Bag #'s	Elevations opening closing	Munsell and Soil Description
A	Mortar, plastic, brick rubble construction debris	none - B	19C. #89	2.27 - 2.66 BD	10YR 5/3
B	18th C. surface layer with wood flakes	A - C	NR #93	2.66 - 2.67 BD	10YR 2/2 lo
C	18th C. surface	B - D	NR #95	2.67 - 2.74 BD	10YR 3/3 lo
D	18th C. surface	C - E	1.18C#96	2.74 - 2.88 BD	10YR 3/6 sa lo
E	Contains charcoal and oyster shell	D - F	? #105	2.88 - 3.07 BD	10YR 4/6 sa lo
F	Intruded by F35a, b	E - none	? #107	3.12 - 3.30 BD	10YR 5/8 sa lo
F33a	Shovel divits w/oyster and brick frags, charcoal	D - none	NR #98	2.96 - 3.17 BD	10YR 3/4 sa lo
F35a	Plow zone overlying possible storage pit	D - F	NR #102	2.84 - 3.04 BD	10YR 4/6 sa lo
F35b	Possible storage pit w/oyster shell, brick	F - F35c	e.18C#106	3.04 - 3.49 BD	10YR 5/8 sa lo
F35c	Eastern portion of storage pit	F35b-unit 103/107	NR #110	3.49 - 4.82 BD	10YR 4/6 sa lo

Unit Status:

In Progress ☐ Excavated ☐ Backfilled ☐

Drawings:

Number	Subject	Comments



Summary Paragraph:

Unit 107 was located adjacent to unit 103. Layer A consisted of the rubble and construction debris which was found throughout the rest of the West Room extension resulting from the late 19th c. renovation. Layers B,C,D & E were all earlier Surface Layers. F33a and F35a showed indications of a 2/10 inch plow zone which was found in other units in the western portion of the site. Feature 35 was a storage pit filled with oyster shell and brick. Feature 35d was included in the 103/107 analytic unit. In total, the storage pit was over 2 feet deep.

EXCAVATION UNIT SUMMARY FORM

18AP47

Unit: 109 Date Opened: 3/19/88 Date Closed: 3/24/88

Objective of Unit Excavation:

To uncover features which could yield information on early occupation.

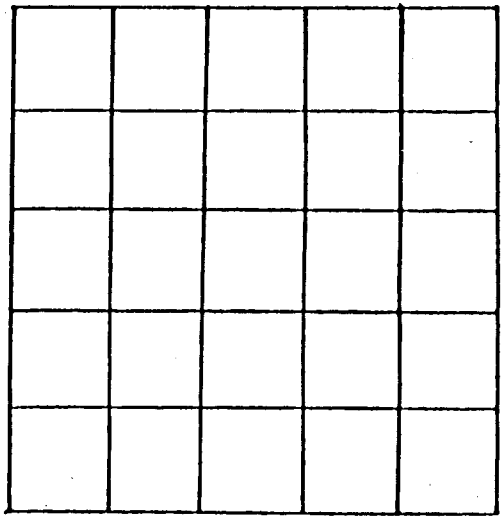
MS	Level or Feature	Comments on Level and Relationship to Surrounding Units	Level above below	TPQ and Bag #'s	Elevations opening closing	Munsell and Soil Description
I	A	Construction debris. West side of unit contains				
		wood or charcoal	none - B	NR 109	2.27 - 2.59 BD	7.5YR 7/0 si
II	B	Early yard surface. Soil contains mortar frags	A - C	NR 111	2.59 - 2.66 BD	10YR 3/3 si lo
IIA	C	This layer found only in northern part of unit	B - D	18C none	2.66 - 2.70 BD	10YR 4/3 si lo
III	D	Early yard surface. Mottled w/(10YR 3/6)	C - 36a	18C 112	2.70 - 2.82 BD	10YR 5/6 sa lo
	F36a	Possible post hole	D - 37a	19C 116	2.71 - 3.41 BD	10YR 4/4 sa lo
IV	F37a	Hand packed soil in northern part of unit over-				
		lying post hole	D - 37b	NR 113	2.73 - 3.08 BD	10YR 4/4 sa lo
	F37b	Mold for post hole in northern part of unit	37b-not exc	17c?#118	3.08 - 4.03 BD	10YR 5/6 sa lo
	F37c	Post hole w/slightly mottled soil containing				
		charcoal, brick frags	D - not exc	NR #119	2.98 - 4.07 BD	10YR 4/4 sa lo
	F37d	Post hole very mottled soil, not as moist as				
		post hole soil	D - not exc	NR 122	2.98 - 3.20 BD	10YR 5/6 sa lo

Unit Status:

In Progress ☐ Excavated ☐ Backfilled ☐

Drawings:

Number	Subject	Comments



Scale:
1 square
= 1 foot

Summary Paragraph:

Unit 109 was located adjacent to the western wall of the 18th c. foundation for the west room. Layer A consisted of construction debris from the renovations of the west room in the late 19th c. Layers B,C & D were all earlier layers dating from at least the late 18th c and earlier. F36a was a post hole only, probably related to a late 18th c. lean/to and was dismantled when the west room was constructed. Feature 37 had a post mold (F37b), F37c, & F37d were both post holes. This indicates that the post may have been replaced at least once. This could have been the supports for an addition or porch for the original Sands House.

EXCAVATION UNIT SUMMARY FORM

18AP47

Unit: 110 Date Opened: 3/15/88 Date Closed: 3/18/88

Objective of Unit Excavation:

To locate late 17th and early 18th century deposits related to the Sands House occupation

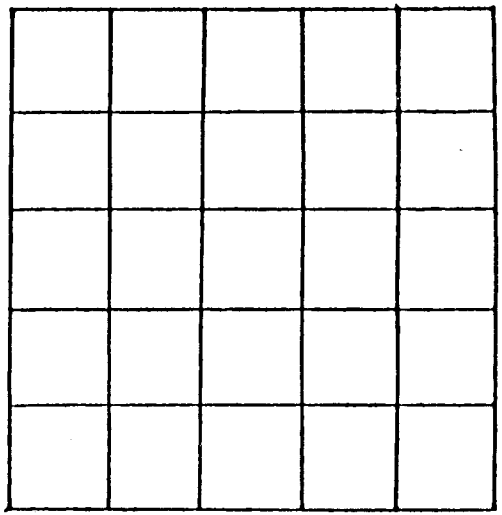
Level or Feature	Comments on Level and Relationship to Surrounding Units	Level above below	TPQ and Bag #'s	Elevations opening closing	Munsell and Soil Description
A	Construction debris layer with mortar and rubble	none - B	NR #88	2.35 - 2.77 BD	10YR 3/4 sa lo
B	Early yard surface	A - C	NR #90	2.77 - 2.79 BD	10YR 2/2 sa lo
C	Early yard surface w/minor rodent activity	B - D	NR #91	2.79 - 2.81 BD	10YR 2/2 sa lo
D	Mottled soil layer w/ possible posthole (F32)	C - E	NR #94	2.81 - 2.93 BD	10YR 3/6 sa lo
E	Mottled soil layer , part of garden feature	D-not exc	NR #108	2.93 - 3.42 BD	10YR 4/6 sa lo
F20	Shovel divit, for possible garden	D-not exc	NR #97	2/93 - 3.09 BD	10YR 3/6 sa lo
F31	Rodent run	C - E	NR #92	2.84 - 2.90 BD	10YR 3/4 sa lo
F32a	Post mold	C-not exc	17C? #99	2.95 - 6.20 BD	10YR 3/4 sa lo
F32b	A post hole created by replacing original post	C -	17C? #100	2.95 - 6.20 BD	10YR 3/6 sa lo
F32c	An original post hole	C -	17C? #101	2.95 - 6.20 BD	7.5YR 3/4 sa cl

Unit Status:

In Progress ☐ Excavated ☐ Backfilled ☐

Drawings:

Number	Subject	Comments



Scale:
1 square
= 1 foot

Summary Paragraph:

Unit 110 was located adjacent to the western wall of the west room. Layer d was characterized by construction debris from the late 19th c. renovations. Layers B,C & D were all previous yard surfaces dating from the late 18th century and earlier. Layer E was very similar to F20 as they were both part of the garden feature, although E overlayed F20. Feature 32a was the remains of an early (possibly 17th c.) post. F32b was a post hole created by replacing the original post and F32c was probably the original post hole.

EXCAVATION UNIT SUMMARY FORM

18AP47

Unit: 111 Date Opened: 3/22/88 Date Closed: 3/22/88

Objective of Unit Excavation:

This unit was opened to attempt to find any postholes related to the late 17th C. structure.

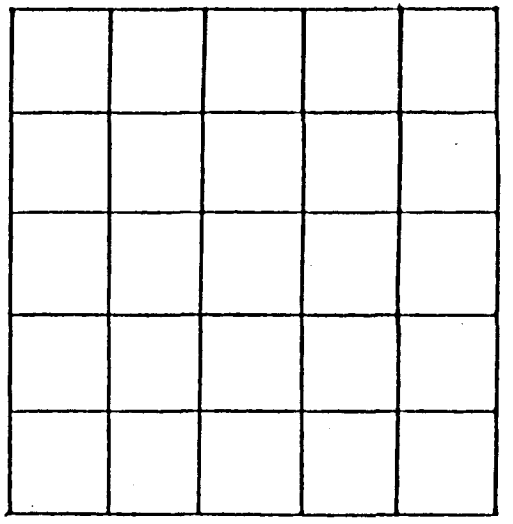
MS	Level or Feature	Comments on Level and Relationship to Surrounding Units	Level above below	TPQ and Bag #'s	Elevations opening closing	Munsell and Soil Description
I	A	Construction debris w/mortar and plaster frags	- D	19C. #114	2.44 - 2.89 BD	10YR 7/2 sa lo
IV	D	Top of shovel/plow zone	A - E	1.18C#121	2.89 - 2.96 BD	10YR 4/3 sa lo
	F-33	A trench-like feature found in layer D. Also				
		found in Unit 107. Function unknown	A - E	1.18C#115	2.93 - 3.19 BD	10YR 2/2 sa lo
	F-38	A posthole predating the late 18th C. addition	A - E	1.18C#117	3.34 - 3.55 BD	10YR 3/4 si lo

Unit Status:

In Progress ☐ Excavated ☐ Backfilled ☐

Drawings:

Number	Subject	Comments



Scale:
1 square
= 1 foot

Summary Paragraph:

Unit 111 was located in the southwestern part of the west room extension. Layer A was characterized by the construction debris related to the late 19th c. renovations. Layers B & C were not found in this unit as the soil may have been graded for the trench-like feature (F33) or the late 18th century post hole (F38).

18AP47 Sands House
Feature Descriptions

Feature 1

Feature 1 was located in the eastern half of the excavated area of unit 1. (Note: Only a 3 foot by 3 foot area in the SW corner of the unit was excavated.) This feature was a layer of mortar and other construction debris. The TPQ of this feature was 1850. Feature 1 was assigned to megastratum 1 and was associated with the renovations to the Sands House in 1904.

Feature 2

Feature 2 was located along the western wall of unit 1 and consisted of a dark soil with mortar. The TPQ of this feature was circa 1950. Feature 2 was assigned to megastratum 1 and was a builder's trench for the 1904 addition to the rear of the Sands House.

Feature 3

Feature 3 was located along the southern wall of unit 1 and consisted of a dark soil. Feature 3 was assigned to megastratum 3 and was a builder's trench for the mid-late 18th century addition to the west side of the Sands House (the dining room).

Feature 4

Feature 4 was located across unit 1. This feature was a series of rodent runs and was assigned to megastratum 3.

Feature 5

Feature 5 levels a and b were small round areas of dark soil in unit 102. This feature was assigned to megastratum 1 (mid 19th-20th century) and was interpreted as either shallow post holes or rodent holes.

Feature 6

Feature 6 was defined as a curving line of dark soil in unit 102. This feature was assigned to megastratum 1 (mid 19th-20th century) and was interpreted as a rodent run.

Feature 7

Feature 7 is a fieldstone foundation along the northern wall of unit 100. This feature was assigned to megastratum 1 (mid 19th-20th century) and was associated with the renovation of the Sands House which included raising the foundation of the entire house.

Feature 8

Feature 8 was a dark soil located in the northwest corner of unit 100. The TPQ of this feature was 1779. Feature 8 was assigned to megastratum 1 (mid 19th-20th century) and was associated with the raising of the Sands House.

Feature 9

Feature 9 was located in unit 100. It consisted of a dark soil along the south side of feature 7, the fieldstone foundation. Feature 9 was assigned to megastratum 1 (mid 19th-20th century) and was interpreted as a builder's trench for feature 7.

Feature 10

Feature 10 was located in the western half of the excavated area of unit 2. (Note: Only a 2.5 foot by 2.5 foot area in the NW corner of unit 2 was excavated.) This feature consisted of dark soil and had a TPQ of 1779. Feature 10 was assigned to megastratum 1 (mid 19th-20th century) and may be the remains of a board.

Feature 11

Feature 11 was located in the western half of unit 100. The TPQ for this feature is 1779. Feature 11 was assigned to megastratum 2 (early-mid 19th century) and was a rodent run. It was associated with feature 12, another rodent run.

Feature 12

Feature 12 was located in the eastern half of unit 100. The TPQ for this feature was 1660. Feature 12 was assigned to megastratum 2 (early-mid 19th century) and was a rodent run. It was associated with feature 11, another rodent run.

Feature 13

Feature 13 was post hole and mold located in the western half of unit 102. Level a was the post mold and level b was the post hole. Feature 13 was assigned to megastratum 4 (early-mid 18th century).

Feature 14

Feature 14 was an area of dark soil along the eastern wall of unit 102. The TPQ of this feature was 1670. Feature 14 was assigned to megastratum 4 (early-mid 18th century) and was interpreted as a possible dripline.

Feature 15

Feature 15 was not assigned.

Feature 16

Feature 16 was located in the southwestern corner of unit 102 and the northwestern corner of unit 103. This feature contained only prehistoric artifacts. Feature 16 was assigned to megastratum 5 (late 17th century) and was interpreted as a midden.

Feature 17

Feature 17 was a post hole and mold located in the eastern half of unit 106. Level a was a thin layer of fill above the post hole; level b was the post hole; and level c was the post mold. Feature 17 was assigned to megastratum 3 (mid-late 18th century) and was associated with feature 18.

Feature 18

Feature 18 was a dark soil area located to the south of feature 17 in unit 106. It was associated with feature 17 and may be a trench for the placement of a post. Feature 18 was assigned to megastratum 3 (mid-late 18th century).

Feature 19

Feature 19 is a foundation along the east wall of unit 102. Level a is a fieldstone foundation; level b is a thin soil layer between levels a and c; level c is a sandstone foundation. This feature was assigned to megastratum 4 (early-mid 18th century) and was associated with the 1720's foundation renovation of the Sands House.

Feature 20

Feature 20 was a collection of dark soil stains in the subsoil of the western half of unit 106. These soil marks extended across unit 110. Feature 20 was assigned to megastratum 4 (early-mid 18th century) and was interpreted as shovel divots related to the maintenance of a garden.

Feature 21

Feature 21 was an area of dark soil located along the eastern wall of unit 100. This feature was assigned to megastratum 4 (early-mid 18th century) and may be a builder's trench.

Feature 22

Feature 22 was located in the northeastern corner of unit 102. This feature contained only prehistoric artifacts. Feature 22 was assigned to megastratum 6 (prehistoric) and may be a post hole.

Feature 23

Feature 23 was a large area of dark soil containing many oyster shell located in unit 103. This feature was assigned to megastratum 4 (early-mid 18th century) and was interpreted as a trash deposit or midden.

Feature 24

Feature 24 was a rodent run located in unit 104 and had a TPQ of 1779. This feature was assigned to megastratum 3 (mid-late 18th century).

Feature 25

Feature 25 was a dark soil along the northern wall of unit 104. It was assigned to megastratum 3 (mid-late 18th century) and was a builder's trench for the mid-late 18th century addition to the west side of the Sands House (the dining room).

Feature 26

Feature 26 was located along the eastern wall of unit 103. This feature was assigned to megastratum 1 (mid 19th-20th century) and was associated with the 1904 renovations of the Sands House.

Feature 27

Feature 27 was located within feature 26 in unit 103. This feature was assigned to megastratum 1 and was a rodent run.

Feature 28

Feature 28 was located along the southern wall of unit 102 and extended into unit 103. It was also associated with feature 35 in units 103 and 107. Feature 28 was fill assigned to megastratum 4 (early-mid 18th century).

Feature 29

Feature 29 was an area of soil discoloration in the western half of unit 106 probably caused by moisture seepage. This feature contained only prehistoric artifacts. Feature 29 was assigned to megastratum 6 (prehistoric).

Feature 30

Feature 30 was a small soil stain located in the northern half of unit 104. This feature was assigned to megastratum 3 (mid-late 18th century) and was a rodent run.

Feature 31

Feature 31 was located along the eastern wall of unit 110. this feature was assigned to megastratum 3 (mid-late 18th century) and was a rodent run.

Feature 32

Feature 32 was located along the western wall of unit 110. Level a was a post mold and levels b and c were post holes. This feature was assigned to megastratum 3 (mid-late 18th century).

Feature 33

Feature 33 was a trench-like feature located in the southern halves of unit 107 and 111. This feature had a TPQ of 1779. Feature 33 was assigned to megastratum 3 (mid-late 18th century).

Feature 34

Feature 34 was located in the southeastern corner of unit 103. This feature had a TPQ of 1830. It seemed to be associated with the brick pier addition (late 18th century) to the foundation of the Sands House, however there was rodent activity in this area. Feature 34 was assigned to megastratum 2 (early-mid 19th century).

Feature 35

Feature 35 was located in units 103 and 107. The TPQ for this feature was 1720. Feature 35 was assigned to megastratum 4 (early-mid 18th century) and may be a trash deposit.

Feature 36

Feature 36 was located along the western wall of unit 109. The TPQ of this feature was 1762. Feature 36 was assigned to megastratum 3 (mid-late 18th century) and was a possible post hole.

Feature 37

Feature 37 was a post hole and mold located in the northwestern corner of unit 109. The TPQ of this feature was 1670. Feature 37 was assigned to megastratum 5 (late 17th century).

Feature 38

Feature 38 was located in the southern half of unit 111. This feature had a TPQ of 1779. Feature 38 was assigned to megastratum 3 (mid-late 18th century) and was interpreted as a possible post hole.

Feature 39

Feature 39 was a post hole and mold located in units 103 and 107. Level a was the post mold and level b was the post hole. Feature 39 was assigned to megastratum 4 (early-mid 18th century).

Feature 40

Feature 40 was a post hole and mold located along the eastern wall of unit 101. Level a was the post hole and level b was the post mold. Feature 40 was assigned to megastratum 5 (late 17th century) and was associated with the circa 1700 earthfast structure that was the original Sands House.

Feature 41

Feature 41 was located in trench 1 on the west side of the Sands House. Feature 41 was an area of dark soil related to an in-use sewer pipe.

Feature 42

Feature 42 was located within feature 41 in trench 1. This feature was the remains of a wooden post.

Feature 43

Feature 43 was an area of dark soil with lots of mortar located along the southern wall of unit 3. The TPQ of this feature was 1830. Feature 43 was assigned to megastratum 2 (early-mid 19th century) and was possible related to work done on the foundation of the Sands House.

Feature 44

Feature 44 was a rectangular soil stain located in the western half of unit 3. The TPQ of this feature was 1779. Feature 44 was assigned to megastratum 3 (mid-late 18th century) and was interpreted as a possible animal burial.

Feature 45

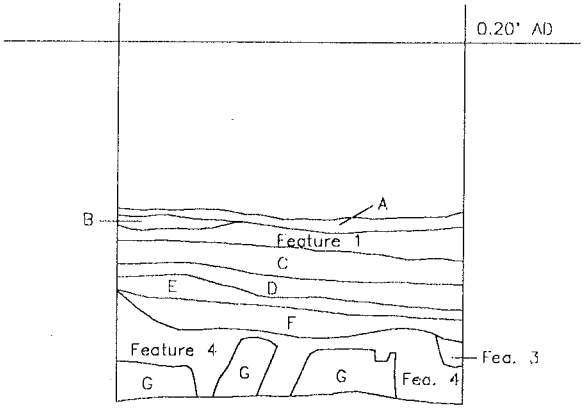
Feature 45 was a post hole along the eastern wall of unit 3. This feature was filled with stones and bricks and had a TPQ of 1820. Feature 45 was assigned to megastratum 2 (early-mid 19th century).

Feature 46

Feature 46 was a post hole in the southeastern corner of unit 3. It was associated with the present northwest corner post of the Sands House. This feature had a TPQ of 1845. (Note: This feature had one piece of plastic that was probably brought in by rodent disturbance in the immediate area.) Feature 46 was assigned to megastratum 2 (early-mid 19th century).

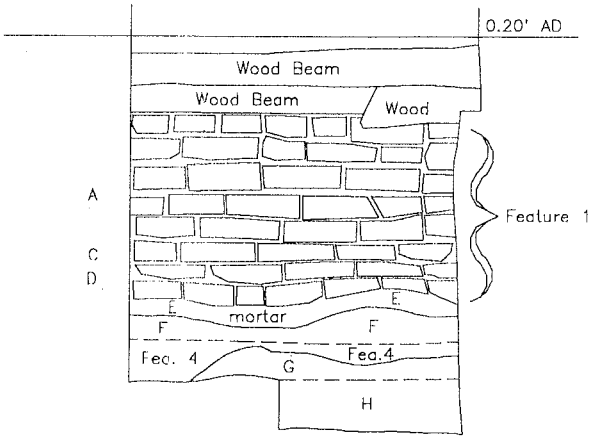
Appendix 2: Site Profiles

UNIT 1 EAST PROFILE

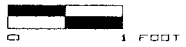


LEVEL A – 5YR 6/2 PINKISH GREY DEBRIS
B – 5YR 7/1 LIGHT GRAY SAND AND MORTAR
C – 10 YR 5/6 MOTTLED 10YR 3/1 WITH MORTAR
D – 10YR 4/4 MORTAR WITH FLECKS OF CHARCOAL
E – 10YR 3/4 SANDY SILT WITH BRICK FRAGS AND MORTAR
F – 10YR 4/6 WITH MORTAR, CHARCOAL AND BONE
F1 – 10YR 5/6 WITH LARGE PIECES OF MORTAR
F3 – 10YR 4/6 WITH LARGE PIECES OF MORTAR (APPARENT BUILDERS TRENCH)
F4 – 10YR 5/6
G – 10YR 5/8 VERY SANDY (POSSIBLY STERILE)
H – 10YR 5/8 VERY SANDY (POSSIBLY STERILE)

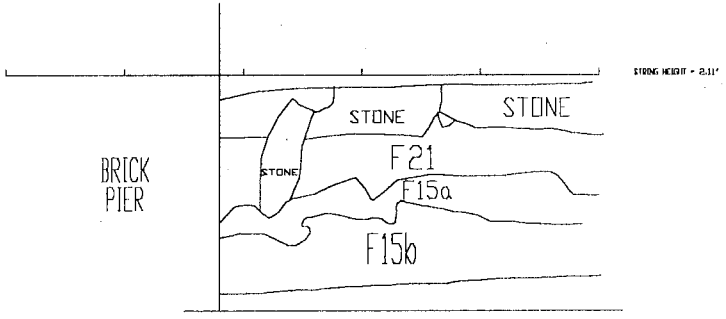
UNIT 1 SOUTH PROFILE



LEVEL A – 5YR 6/2
C – 10YR 5/6
F1 – 10YR 5/6
D – 10YR 4/4
E – 10YR 3/4
F2 – 10YR 5/6
F – 10YR 4/6
F3 – 10 YR 4/6 BUILDER'S TRENCH
F4 – 10YR 5/6
G – 10YR 5/8 SUBSOIL
H – 10YR 5/8–5/6 SUBSOIL STERILE

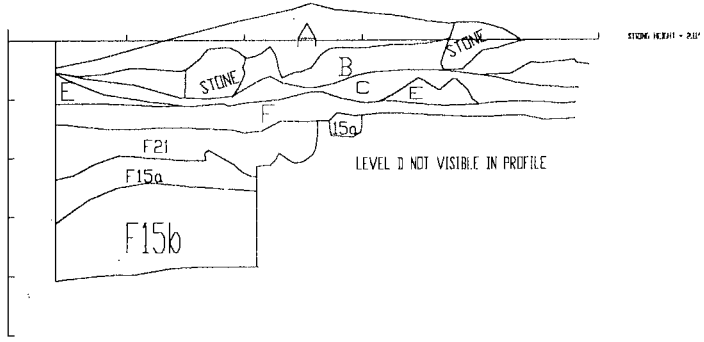


UNIT 100 EAST PROFILE

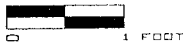


F21 - 10YR 3/4 DK YLLW BR
F15a - NO MUNSELL
F15b - 10YR 4/6 DK YLLW BR

UNIT 100 WEST PROFILE

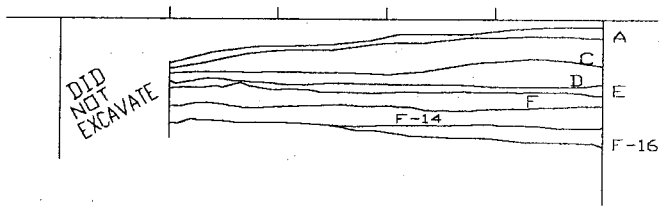


LEVEL A - 5YR 6/1 GREY
LEVEL B - 10YR 5/6 YLLW BR
LEVEL C - 10YR 5/3
LEVEL E - 10YR 5/6 YLLW BR
LEVEL F - 10YR 4/4 DK YLLW BR
F15a - N/A
F15b - 10YR 4/6 DK YLLW BR
F21 - 10YR 3/4 DK YLLW BR



AP47
UNIT 102

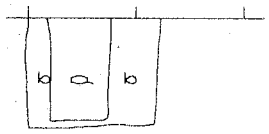
UNIT 102 SOUTH PROFILE



A - 5YR 5/1, 5YR 6/1
C - 10YR 3/3
D - 5YR 7/1
E - 10YR 4/4
F - 10 YR 4/6

LAYER B
NOT IN PROFILE OF
SOUTH WALL

UNIT 102 FEATURE 13a+13b

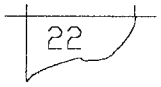


SURFACE ELEVATION 2.89

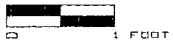
F13a - 10YR 5/6 YELLOWISH BR
F13b - 10YR 6/6 MOTTLED
- 10YR 5/6

F13a POST MOLD
F13b POST HOLE

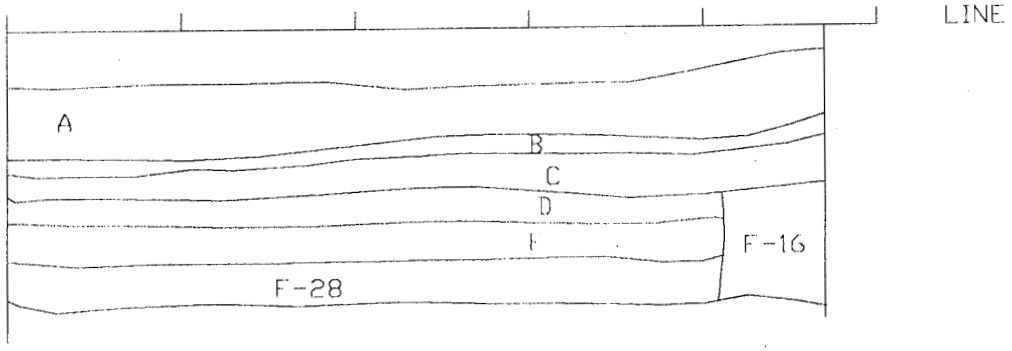
UNIT 102 FEATURE 22



5.60' BD

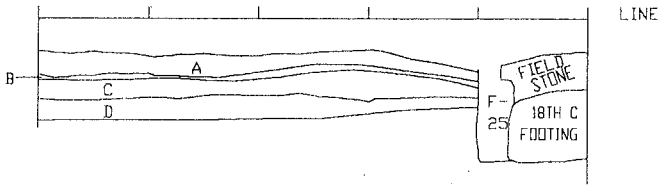


UNIT 103 WEST WALL PROFILE



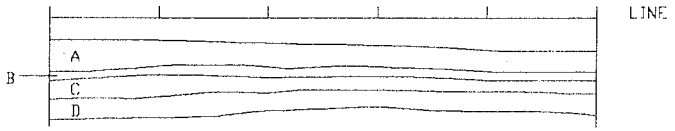
LEVEL A - 10YR 3/6 CONSTRUCTION DEBRIS
LEVEL B - 10YR 3/4
LEVEL C - 10YR 3/4 CHARCOAL AND BRICK
LEVEL D - 10YR 3/6
LEVEL E - 10YR 4/4
F-16 - 5YR 4/3
F-28 - 10YR 4/6

UNIT 104 WEST WALL PROFILE

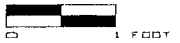


LEVEL A - 10YR 6/1 GRAY LOAM
LEVEL B - 10YR 4/3 DARK BROWN
LEVEL C - 10YR 4/3 DARK BROWN WITH FLECKS OF CHARCOAL
LEVEL D - 10YR 4/4 MOTTLED 10YR 6/8
F-25 - 10YR 3/4

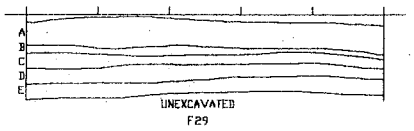
UNIT 104 SOUTH WALL PROFILE



LEVEL A - 10YR 6/1 GRAY LOAM
LEVEL B - M10YR 4/3 DARK BROWN
LEVEL C - 10YR 4/3 DARK BROWN WITH FLECKS OF CHARCOAL
LEVEL D - 10YR 4/4 MOTTLED 10YR 6/8

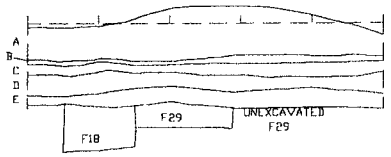


UNIT 106 WEST WALL PROFILE



LEVEL A EAST - 10YR 5/2
CENTER - 10YR 3/3
SOUTH WEST CORNER - 10YR 2/2
LEVEL B - 10YR 2/2
LEVEL C - 10YR 5/6
LEVEL D - 10YR 4/6 WITH CHARCOAL
LEVEL E - 10YR 6/8 MOTTLED WITH 10YR 4/6

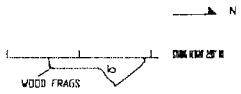
UNIT 106 SOUTH WALL PROFILE



LEVEL A EAST - 10YR 5/2
CENTER - 10YR 3/3
SOUTHWEST CORNER - 10YR 2/2
LEVEL B - 10YR 2/2
LEVEL C - 10YR 5/6
LEVEL D - 10YR 4/6 WITH CHARCOAL
LEVEL E - 10YR 6/8 MOTTLED WITH 10YR 4/6
FEATURE 18 - 10YR 4/6 WITH BRICK AND OYSTER
FEATURE 29 - 10YR 5/8-6/8 WITH CHARCOAL FRAGS

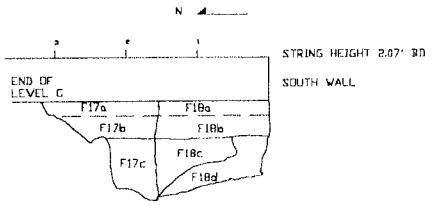
UNIT 106 FEATURE 17b

WEST PROFILE



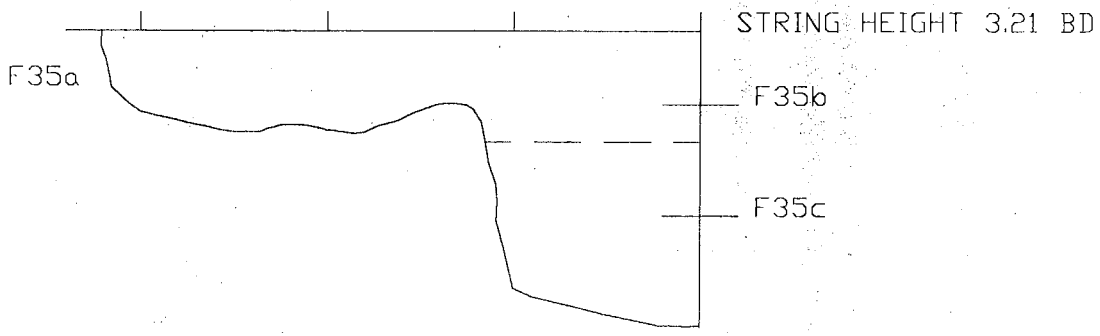
UNIT 106 FEATURES 17c, 18c + 18d

EAST PROFILE

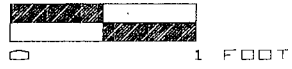


UNIT 107 EAST WALL PROFILE

FEATURE 35

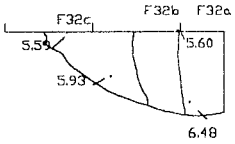


F35a - 10YR 4/6 DK YLLW BR
F35b - 10YR 4/6 DK YLLW BR MOTTLED WITH 10YR 5/8 WITH OYSTER SHELL AND BRICK
F35c - 10YR 4/6 DK YLLW BR



UNIT 110 SOUTH WALL PROFILE

FEATURES 32a, 32b + 32c

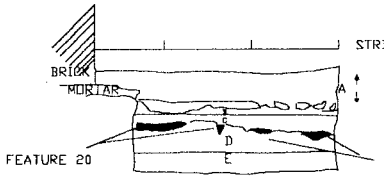


STRING HEIGHT 3.15 BD

F32a - 10YR 3/4 DK YLLW BR
F32b - 10YR 3/6 DK YLLW BR
F32c - 7.5YR 3/4 DK BR

UNIT 110 NORTH WALL PROFILE

FEATURE 20



STRING HEIGHT 1.92 BD

LEVEL A - 10YR 3/4 DK YLLW BR INCLUDES CONSTRUCTION DEBRIS FROM RENOVATION
LEVEL B - 10YR 3/2 V DK BR
LEVEL C - 10YR 2/2 V DK BR
LEVEL D - 10 YR 3/6 DK YLLW BR
LEVEL E - 10YR 4/6 DK YLLW BR
FEATURE 20 - 10YR 3/6 DK YLLW BR

Appendix 3: Artifact Inventory

University of Maryland

July 22, 199

Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "1"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
*- SQUARE = 1 -- FEATURE = 0 -- LEVEL = A ----------						
1	1	340000		1	AU OVRGLZ ONWHT	POR/OTHER
0	2	520004		1	AU OVRGLZONWHT	PIPE-STEM/PLN 4/64"
1	3	610000		3		FLAT GLASS,WINDOW
1	4	710000		9		NAIL/GENERAL
1	5	710000		21	FRAG	NAIL/GENERAL
1	6	712000		16		NAIL/CUT
1	7	713000		2		NAIL/MODERN(WIRE)
1	8	720000		3		PLASTER
1	9	810000		21		BONE/FRAGMENT
1	10	820000		4		SHELL/FRAGMENT
1	11	840000		5		WOOD/BUILDING RELATED
1	12	810000		1	BRND	BONE/FRAGMENT
1	13	720000		2		PLASTER
1	14	855000		1	NEWSPRINT	PAPER
1	15	870000		4	PROB CHERRY PIT	PLANT REMAIN/GENERAL
*---------- LEVEL = B----------						
2	1	132000		1		CRMWR/GENERAL
2	2	133000		1		P-WARE/GENERAL
2	3	133100		1	BRN AND GRY	P-WARE/ANNULAR
2	4	133222		1		P-WARE/POLYCHR (PEASANT)
2	5	134000	0032	1		WHTWR/GENERAL
2	6	220000		1		CRS/GY BD
2	7	600000		1	CLR CRVD FLUTED	GLASS/GENERAL
2	8	600000		2	CLR CRVD	GLASS/GENERAL
2	9	610000		1		FLAT GLASS,WINDOW
2	10	710000		2		NAIL/GENERAL
2	11	960001		1	2 INCH WIRE	COPPER FORM IDENTIFIABLE
2	12	820001		1		SHELL/OYSTER
2	13	820002		1		SHELL/CLAM
2	14			1	WOOD SLIVER	
*---------- LEVEL = C----------						
3	1	120001	0032	1	RD BOD	CRS/UNGLZ
3	2	120001		1	RD BOD	CRS/UNGLZ
3	3	112011		1		REF/WHT SN GLZ
3	4	130000		1	DEGLZD	REFINED EARTHENWARE
3	5	132000	0032	1		CRMWR/GENERAL
3	6	132000		4		CRMWR/GENERAL
3	7	120004		1	RD BOD DKBRNGLZ	CRS/INT-EXT PB GLZ
3	8	133434	0032	1		P-WARE/TRNSFRPR-UNGL BL
3	9	133434		4		P-WARE/TRNSFRPR-UNGL BL
3	10	133000		1		P-WARE/GENERAL
3	11	135000		2		YW-WARE/GENERAL
3	12	231000		1		REF/NOTTINGHAM
3	13	510000		1	WHOLE\INIT F C	PIPE-BOWL/PLN
3	14	510000		1	FRAG	PIPE-BOWL/PLN
3	15	520005		3		PIPE-STEM/PLN 5/64"
3	16	600000		14	CLR CRVD THIN	GLASS/GENERAL
3	17	650000	0032	1	SOLARIZED	SERVING GLASS

Specified Listing of SANDS HOUSE AP47

Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "1"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
3	18	650000		2	SOLARIZED	SERVING GLASS
3	19	600000		1	BRN CRVD	GLASS/GENERAL
3	20	600000		1	BL CRVD	GLASS/GENERAL
3	21	600000		5	CLR CRVD	GLASS/GENERAL
3	22	610000		18		FLAT GLASS,WINDOW
3	23	630083		1	SEALMRKD B.OGLE	BOTTLE, ROUND FRAG
3	24	630083		7		BOTTLE, ROUND FRAG
3	25	710000		1	LG	NAIL/GENERAL
3	26	710000		15		NAIL/GENERAL
3	27	710000		13	FRAG	NAIL/GENERAL
3	28	712000		1		NAIL/CUT
3	29	910000		2	FLAT FRAG	IRON
3	30	730000		2		MORTAR
3	31	600000		2	FULL PATINA	GLASS/GENERAL
3	32	750000		3	CHERT	STONE/NATURAL
3	33	750000		1		STONE/NATURAL
3	34	870004		4		CLINKER/COAL
3	35	760000		21		BRICK
3	36	810000		132		BONE/FRAGMENT
3	37	820000		18		SHELL/FRAGMENT
3	38	810003		13		BONE/FISH
3	39	881500		1	FLAT STRIP	BONE/WORKED OR SHAPED
3	40	881501		1	TOOTHBRUSH HNDL	BONE WRKED/FORM IDENT
3	41	910001		1	JEWS HARP	IRON FORM IDENTIFIABLE
3	42	881501		1	CUTLERY HANDLE	BONE WRKED/FORM IDENT
3	43	929991	0214	1		
3	44	920001		1	KNOB	BRASS FORM IDENTIFIABLE
3	45	920001		1	SALT SHAKER TOP	BRASS FORM IDENTIFIABLE
*---------- LEVEL = D----------						
6	1	130000	0035	1		REFINED EARTHENWARE
6	2	600000		1	CLR CRVD	GLASS/GENERAL
6	3	610000		4		FLAT GLASS,WINDOW
6	4	710000		1		NAIL/GENERAL
6	5	730000		1		MORTAR
6	6	750000		1		STONE/NATURAL
6	7	760000		5		BRICK
6	8	810000		48		BONE/FRAGMENT
6	9	810004		3		BONE/TEETH
6	10	820000		2		SHELL/FRAGMENT
6	11	820003		2		SHELL/BLUE CRAB
6	12	800000		2	EGG SHELL	ORGANIC MATERIAL
6	13	800000		4	WOOD FRG	ORGANIC MATERIAL
6	14	920000	0214	1		BRASS
*---------- LEVEL = E----------						
7	1	235450		1		REF/WSG-SCR BL
7	2	500000		1	STEM FRG	PIPE/GENERAL
7	3	510000		1		PIPE-BOWL/PLN
7	4	520005		1	ALMOST A "SIX"	PIPE-STEM/PLN 5/64"
7	5	600000		1	CLR FLT THICK	GLASS/GENERAL
7	6	710000		2	FRG	NAIL/GENERAL
7	7	760000		8		BRICK
7	8	800000		1	EGG SHELL	ORGANIC MATERIAL

Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "1"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
7	9	810000		50		BONE/FRAGMENT
7	10	810004		1		BONE/TEETH
7	11	820000		6		SHELL/FRAGMENT
7	12	840000		4	CHARRED BITS	WOOD/BUILDING RELATED
*---------- LEVEL = F ----------						
9	1	132000		1		CRMWR/GENERAL
9	2	120004		1	RD BOD DKBRNGLZ	CRS/INT-EXT PB GLZ
9	3	710000		2		NAIL/GENERAL
9	4	730000		2		MORTAR
9	5	750000		14	CHERT	STONE/NATURAL
9	6	750000		1		STONE/NATURAL
9	7	810000		43		BONE/FRAGMENT
9	8	820001		6		SHELL/OYSTER
9	9	800000		4	SMWOOD2PC CHRRD	ORGANIC MATERIAL
*---------- LEVEL = G ----------						
11	1	600000		1		GLASS/GENERAL
11	2	720000		2		PLASTER
11	3	750000		2	CHERT	STONE/NATURAL
11	4	750000		4		STONE/NATURAL
11	5	760000		2		BRICK
11	6	810000		4		BONE/FRAGMENT
11	7	820001		2		SHELL/OYSTER
11	8	855000		1	NEWSPRINT	PAPER
11	9	87004		1		
*---------- LEVEL = H ----------						
14	1	750000		3		STONE/NATURAL
*---------- FEATURE = 1 -- LEVEL = a ----------						
4	1	520005		2		PIPE-STEM/PLN 5/64"
4	2	520007		1	INCL PT OF BOWL	PIPE-STEM/PLN 7/64"
4	3	600000		2	CLR CRVD	GLASS/GENERAL
4	4	600000		1	LT GN CRVD	GLASS/GENERAL
4	5	600000		1	NECK FRAG LT GN	GLASS/GENERAL
4	7	600000		1	LT GN	GLASS/GENERAL
4	8	610000		6		FLAT GLASS,WINDOW
4	9	710000		15		NAIL/GENERAL
4	10	710000		18	FRAG	NAIL/GENERAL
4	11	910000		1	7" STRAP W/EYE	IRON
4	12	510000		1	FRAG	PIPE-BOWL/PLN
4	13	730000		2		MORTAR
4	14	810000		74		BONE/FRAGMENT
4	15	810004		1	RODENT GNAWED	BONE/TEETH
4	16	820003		1	CLAW FRAG	SHELL/BLUE CRAB
4	17	820000		3		SHELL/FRAGMENT
4	18	920000	0214	1	FRAG	BRASS
*---------- FEATURE = 2 -- LEVEL = a ----------						
5	1	132000	0032	1		CRMWR/GENERAL
5	2	132000		1		CRMWR/GENERAL
5	3	133222	0032	1		P-WARE/POLYCHR (PEASANT)
5	4	133222		1		P-WARE/POLYCHR (PEASANT)

Specified Listing of
SANDS HOUSE AP47

Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "1"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
5	5	235000	0035	1		REF/WSG GENERAL
5	6	235000		1		REF/WSG GENERAL
5	7	310021	0032	1		POR/CHINESE,BLUE ON WHITE
5	8	500005		1		
5	9	600000		10	CLR CRVD THIN	GLASS/GENERAL
5	10	600000		2	CLR FLT THIN	GLASS/GENERAL
5	11	610000		5		FLAT GLASS,WINDOW
5	12	710000		6		NAIL/GENERAL
5	13	710000		3	FRAG	NAIL/GENERAL
5	14	750000		1	CHERT	STONE/NATURAL
5	14	750000		1		STONE/NATURAL
5	15	810000		37		BONE/FRAGMENT
5	15	750000		1		STONE/NATURAL
5	16	810000		0		BONE/FRAGMENT
5	16	810000		37		BONE/FRAGMENT
5	17	820001		3	SM FRAG	SHELL/OYSTER
5	18	800000		1	TSP DK BITS BON	ORGANIC MATERIAL
5	19	800000		4	SLIVERS WOOD	ORGANIC MATERIAL
5	20	800002		2	SM BITS	
5	21	800000		2	EGG SHELL	ORGANIC MATERIAL
5	22	720000		2	SM BITS	PLASTER
5	23	980000		1	CLR PLSTC SHEET	SYNTHETIC MATERIAL
*---------- FEATURE = 4 -- LEVEL = a ----------						
10	1	120002		1	RD BOD CLR GLZ	CRS/INT PB GLZ
10	2	132000		1		CRMWR/GENERAL
10	3	235000		1		REF/WSG GENERAL
10	4	310021		1		POR/CHINESE,BLUE ON WHITE
10	5	510000		1	FRAG	PIPE-BOWL/PLN
10	6	520005		1		PIPE-STEM/PLN 5/64"
10	7	610000		2		FLAT GLASS,WINDOW
10	8	710000		1		NAIL/GENERAL
10	9	910000		1	CAP	IRON
10	10	910000		2	FRAG	IRON
10	11	750000		23	CHERT	STONE/NATURAL
10	12	750000		2	BOG RON	STONE/NATURAL
10	13	750000		4		STONE/NATURAL
10	14	760000		5		BRICK
10	15	810000		51	1 RODENT SKULL	BONE/FRAGMENT
10	16	810004		1		BONE/TEETH
10	17	820001		13	12 SMALL FRAGS	SHELL/OYSTER
10	18	840001		4		WOOD/WORKED,OTHER
10	19	870004		2		CLINKER/COAL
10	20	920001		2		BRASS FORM IDENTIFIABLE
10	21	920001		1		BRASS FORM IDENTIFIABLE
10	22	940001	0220	1	ROUND BALL	LEAD FORM IDENTIFIABLE
10	23	800000		1	POSSEXOSKELETON	ORGANIC MATERIAL

Specified Listing of
SANDS HOUSE AB47

Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter = ALLTRIM(squar) == "2"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
*- SQUARE = 2 -- FEATURE = 0 -- LEVEL = ----------						
34	1	120001		2	RD BOD	CRS/UNGLZ
*---------- LEVEL = A----------						
32	1	132500	0032	1		CRMWR/SHLEDG
32	2	133434		1		P-WARE/TRNSFRPR-UNGL BL
32	3	120002	0035	1	RD BOD DKBRNGLZ	CRS/INT PB GLZ
32	4	220000	0035	2	BRN INT GLZ	CRS/GY BD
32	5	300000		1		POR/UNDISTINGUISHED
32	6	600000		3	CLR CRVD	GLASS/GENERAL
32	7	600000		1	LT BL CRVD	GLASS/GENERAL
32	8	600000		1	GN CRVD	GLASS/GENERAL
32	9	610000		6		FLAT GLASS,WINDOW
32	10	710000		52	FRAG	NAIL/GENERAL
32	11	710000		1	SPIKE	NAIL/GENERAL
32	12	712000		26		NAIL/CUT
32	13	713000		1		NAIL/MODERN(WIRE)
32	14	910000		52	FLAT FRAG	IRON
32	15	910000		9	FRAG	IRON
32	16	720000		16	PNTD GRYRDBLBLK	PLASTER
32	17	760000		5		BRICK
32	18	810000		13		BONE/FRAGMENT
32	19	820000		10		SHELL/FRAGMENT
32	20	840001		22		WOOD/WORKED,OTHER
32	21	870004		6		CLINKER/COAL
32	22	750000		1		STONE/NATURAL
32	23	870000		2	FRAGPOSSPEACHPT	PLANT REMAIN/GENERAL
32	24	800000		1	FEATHER	ORGANIC MATERIAL
32	25	855000		5	POSS TAR PAPER	PAPER
32	26	960001		1	ALLOY WIRE 1"	COPPER FORM IDENTIFIABLE
*---------- LEVEL = B----------						
34	2	120002		2	RD BOD DKBRNGLZ	CRS/INT PB GLZ
34	3	120004		6	RD BOD DKBRNGLZ	CRS/INT-EXT PB GLZ
34	4	610000		8		FLAT GLASS,WINDOW
34	5	600000		4	CLR CRVD	GLASS/GENERAL
34	6	600000		1	BL CRVD	GLASS/GENERAL
34	7	600000		28	HEAVY PATINA	GLASS/GENERAL
34	8	710000		31	SOME FRAGS	NAIL/GENERAL
34	9	910000		2	FLAT FRAGS	IRON
34	10	720000		1		PLASTER
34	11	750000		7	CHERT	STONE/NATURAL
34	12	750000		11		STONE/NATURAL
34	13	870004		4		CLINKER/COAL
34	14	760000		3		BRICK
34	15	810000		54		BONE/FRAGMENT
34	16	820000		10		SHELL/FRAGMENT
34	17	900000		2	THN COILED WIRE	METAL MATERIALS/GENERAL
34	18	920000	0214	1	FRAG	BRASS
34	19	960001	0212	2		COPPER FORM IDENTIFIABLE
34	20	130000		3	DEGLZDORVLITGLZ	REFINED EARTHENWARE

University of Maryland
Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "2"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
34	21	130000		1	GLZDETERIORATED	REFINED EARTHENWARE
34	22	132000		5		CRMWR/GENERAL
34	23	129000		1	YWBODWHTSLPOVBN	SLPWR/GEN
34	24	133000		3		P-WARE/GENERAL
34	25	133221	0032	2		P-WARE/HNDPT-UNDERGLZ BL
34	26	133221		4		P-WARE/HNDPT-UNDERGLZ BL
34	27	134000		9		WHTWR/GENERAL
34	28	250000		1	DKGYBDDKBNINTGZ	HI FIRE/GENERAL
34	29	237000		2	TYPE	HI FIRE/JACKFIELD
34	30	220000		2	LT GRY	CRS/GY BD
34	31	230500		1	FE02 IN GLZ	CRS/BN BD OTHER
34	32	235000		2		REF/WSG GENERAL
34	33	235056		1	BRLYPTTRN	REF/WSG-MOLDED
34	34	300000		4	1 POSS CHINESE	POR/UNDISTINGUISHED
‡---------- LEVEL = C----------						
38	1	610000		1		FLAT GLASS,WINDOW
38	2	730000		3		MORTAR
38	3	750000		5	BOG FE	STONE/NATURAL
38	4	750000		3	PEBBLES	STONE/NATURAL
38	5	750000		1		STONE/NATURAL
38	6	760000		7		BRICK
38	7	720000		1	PNTD BLK	PLASTER
38	8	810000		71		BONE/FRAGMENT
38	9	810004		6		BONE/TEETH
38	10	820001		16		SHELL/OYSTER
38	11	510000		2	FRAG	PIPE-BOWL/PLN
38	12	520004		3		PIPE-STEM/PLN 4/64"
38	14	870004		3		CLINKER/COAL
38	16	910000		1	FRAG	IRON
38	17	960001	0212	1	ALLOY	COPPER FORM IDENTIFIABLE
38	18	960000		1	ALLOY FRAG	COPPER
‡---------- LEVEL = D----------						
42	1	820001		9	FRAG	SHELL/OYSTER
42	2	840001		1	FRAG	WOOD/WORKED,OTHER
‡---------- LEVEL = E----------						
43	2	710000		2		NAIL/GENERAL
43	3	720000		3		PLASTER
43	4	750000		5		STONE/NATURAL
43	5	760000		11		BRICK
43	6	820001		56	MOSTLY FRAGS	SHELL/OYSTER
43	7	840000		1		WOOD/BUILDING RELATED
43	8	840002		6		CHARCOAL
43	9	870004		2		CLINKER/COAL
43	10	920001	0214	1	FRAG	BRASS FORM IDENTIFIABLE
‡---------- LEVEL = NP----------						
35	1	133000		1	GLZ ON 1 SIDE	P-WARE/GENERAL
35	2	510000		1	FRAG	PIPE-BOWL/PLN
35	3	710000		1		NAIL/GENERAL
35	4	720000		1		PLASTER
35	5	810000		3		BONE/FRAGMENT

Specified Listing of SANDS HOUSE AP47

Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "2"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
35	6	870004		2		CLINKER/COAL
---------- FEATURE = 10 -- LEVEL = a ----------						
33	1	130000		1	DEGLAZED	REFINED EARTHENWARE
33	2	132000		2		CRMWR/GENERAL
33	3	133000		1	POSS POLYCHROME	P-WARE/GENERAL
33	4	120002		1	GYBRNBODDKBRNGZ	CRS/INT PB GLZ
33	5	220000		1	BRN EXT GLZ	CRS/GY BD
33	6	235056		1	BRLYPTTRN	REF/WSG-MOLDED
33	7	600000		2	HEAVY PATINA	GLASS/GENERAL
33	8	600000		1	CLR POSS STEM	GLASS/GENERAL
33	9	710000		9		NAIL/GENERAL
33	10	910000		8	FLAT FRAG	IRON
33	11	910000		5	FRAG	IRON
33	12	720000		2		PLASTER
33	13	760000		1		BRICK
33	14	750000		2	CHERT	STONE/NATURAL
33	15	810000		10		BONE/FRAGMENT
33	16	820001		12		SHELL/OYSTER
33	17	870004		6		CLINKER/COAL
33	18	750000		1	MICA FRAG	STONE/NATURAL
33	19	800000		7	WOOD + SHREDS	ORGANIC MATERIAL
33	20	133000		1		P-WARE/GENERAL

University of Maryland July 22,

Specified Listing of SANDS HOUSE AP47

Sorted by: SQUAR+FEAT+LEVEL+ITEM

Set Filter: ALLTRIM(squar) == "3"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
*- SQUARE = 3 -- FEATURE = -- LEVEL = A ----------						
137	1	120001	0029	5	SOME GN YW PAINT	CRS/UNGLZ
137	10	133222		1		P-WARE/POLYCHR (PEASANT)
137	11	133436		1		
137	12	133200		1	GN ON WHT MLD	P-WARE/HNDPT GENERAL
137	13	133521	0032	1		P-WARE/SHLEDG-BL&WHT
137	14	134000		1		WHTWR/GENERAL
137	15	134000	0022	1		WHTWR/GENERAL
137	16	134436		1	MULBERRY	WHTWR/TRNSFRPR-UNGL 19 C
137	17	135100	0032	1		YW-WARE/ANNULAR/GENERAL
137	18	220000		1	LT GY BOD W SALT GLZ	CRS/GY BD
137	19	300000		2		POR/UNDISTINGUISHED
137	2	120001	0029	8		CRS/UNGLZ
137	20	310021		1		POR/CHINESE,BLUE ON WHITE
137	21	512000		1		PIPE-BOWL/MLDED
137	22	600000		36	CLR CRVD	GLASS/GENERAL
137	23	600000		4	CLR THIN CRVD	GLASS/GENERAL
137	24	600000		5	BR THIN CRVD	GLASS/GENERAL
137	25	600000		1	BL CRVD	GLASS/GENERAL
137	26	600000		1	GN CRVD	GLASS/GENERAL
137	27	600000		2	BL TINT CRVD	GLASS/GENERAL
137	28	600000		1	BL TINT FLT THN RIBBED	GLASS/GENERAL
137	29	600000		2	FROSTED WHT	GLASS/GENERAL
137	3	112000		1		REF/SN GLZ
137	30	630081		1	LIP RIM NECK	BOTTLE, ROUND NECK
137	31	610000		31		FLAT GLASS,WINDOW
137	32	710000		12	INCL 3 FRG	NAIL/GENERAL
137	33	712000		2		NAIL/CUT
137	34	713000		5		NAIL/MODERN(WIRE)
137	35	750000		2	CHERT	STONE/NATURAL
137	36	750000		3		STONE/NATURAL
137	37	720000		3		PLASTER
137	38	760000		3		BRICK
137	39	810000		73	ONE PC INCINERATED	BONE/FRAGMENT
137	4	120001		2	LT BOD VERY POROUS FLAT	CRS/UNGLZ
137	40	820001		4		SHELL/OYSTER
137	41	820000		1	SNAIL	SHELL/FRAGMENT
137	42	840000		4		WOOD/BUILDING RELATED
137	43	860000		2	WOVEN CLOTH SAMPLES	TEXTILE/GENERAL
137	44	855000		2	PC TPR PAPER	PAPER
137	45	870000		1	POSS PEACH PIT FRG	PLANT REMAIN/GENERAL
137	46	870004		12		CLINKER/COAL
137	47	840002		1		CHARCOAL
137	48	920001		1	SLEIGH BELL	BRASS FORM IDENTIFIABLE
137	49	980000		23	PCS TIN CAN BTL CAP ETC	SYNTHETIC MATERIAL
137	5	130000		1	WHTBOD THK TEAL GLZ	REFINED EARTHENWARE
137	50	980000		29	PLASTIC FOIL TAPE POLYFOAM	SYNTHETIC MATERIAL
137	51	920001		2	SCREW	BRASS FORM IDENTIFIABLE
137	52	120001	0029	3	RD BOD SOME YW PAINT	CRS/UNGLZ
137	53	120002		1	RD BOD DK BR GLZ	CRS/INT PB GLZ
137	54	120003		1	RD BOD DK BR GLZ	CRS/EXT PB GLZ

Specified Listing of SANDS HOUSE AP47

Sorted by: SQUAR+FEAT+LEVEL+ITEM

Set Filter: ALLTRIM(squar) == "3"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
137	55	120004		1	RD BOD DK BR GLZ	CRS/INT-EXT PB GLZ
137	56	130000		1	WHT BOD CREAM GLZ OR LINES	REFINED EARTHENWARE
137	57	130000		1	WHT BOD THK CREAM GLZ	REFINED EARTHENWARE
137	58	133000		1	WEATHERED OR BURNED	P-WARE/GENERAL
137	59	133200	0032	1	BR STRIPE ON WHT	P-WARE/HNDPT GENERAL
137	6	132000		1		CRMWR/GENERAL
137	60	133434		5		P-WARE/TRNSFRPR-UNGL BL
137	61	134000		4		WHTWR/GENERAL
137	62	134000	0032	1		WHTWR/GENERAL
137	63	134100	0032	1		WHTWR/ANNULAR/GENERAL
137	64	236500		1		HI FIRE/PB GLZ REF RDWR
137	65	200000		1	WHT BOD BL DEC POSS BURNED	CRS/STONEWARE
137	66	220000		1		CRS/GY BD
137	67	300000	0032	1		POR/UNDISTINGUISHED
137	68	300000		4		POR/UNDISTINGUISHED
137	69	310021	0032	1		POR/CHINESE,BLUE ON WHITE
137	7	133000		1		P-WARE/GENERAL
137	70	512000		1		PIPE-BOWL/MLDED
137	71	600000		31	CLR CRVD	GLASS/GENERAL
137	72	600000		1	CLOUDED CRVD	GLASS/GENERAL
137	73	600000		1	DIMPLED CRVD	GLASS/GENERAL
137	74	600000		12	THN CLR CRVD	GLASS/GENERAL
137	75	600000		1	POSS AMPULE TIP	GLASS/GENERAL
137	76	600000		7	CLR BR	GLASS/GENERAL
137	77	630083		1		BOTTLE, ROUND FRAG
137	78	610000		30		FLAT GLASS,WINDOW
137	79	710000		8		NAIL/GENERAL
137	8	133434		1		P-WARE/TRNSFRPR-UNGL BL
137	80	710000		7	FRG	NAIL/GENERAL
137	81	750000		8	CHERT	STONE/NATURAL
137	82	750000		2	WHT SOFT	STONE/NATURAL
137	83	730000		3		MORTAR
137	84	760000		2		BRICK
137	85	810000		62		BONE/FRAGMENT
137	86	800000		8	EGGSHELL	ORGANIC MATERIAL
137	87	840000		2	BURNT	WOOD/BUILDING RELATED
137	88	870004		3		CLINKER/COAL
137	89	840000		2		WOOD/BUILDING RELATED
137	9	133100		1		P-WARE/ANNULAR
137	90	870000		1	POSS PEACH PIT	PLANT REMAIN/GENERAL
137	91	870000		1	POSS BLK WALNUT SHELL	PLANT REMAIN/GENERAL
137	92	910000		32	"TIN" CAN FRG	IRON
137	93	910000		1	CYLINDER	IRON
137	94	910000		1	FLT FRG	IRON
137	95	980000		18	ALCAN PLASTIC PULL TABS WIRE	SYNTHETIC MATERIAL
137	96	920001		1	SCREW	BRASS FORM IDENTIFIABLE
				LEVEL = 8		
138	1	120001	0029	5	RD BOD ONE RIM	CRS/UNGLZ
138	10	133000		1	GN TINT ONE SIDE	P-WARE/GENERAL
138	11	133000	0032	1	BL EDG	P-WARE/GENERAL
138	12	133222		1		P-WARE/POLYCHR (PEASANT)
138	13	133434	0032	1		P-WARE/TRNSFRPR-UNGL BL
138	14	133521	0032	0		P-WARE/SHLEDG-BL&WHT

Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "3"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
138	15	134000		3		WHTWR/GENERAL
138	16	134000	0035	1		WHTWR/GENERAL
138	17	134200		1	BR ON WHT	WHTWR/HNDPT-GENERAL
138	18	134434		2		WHTWR/TRNSFRPR-UNGL BL
138	19	134400		2	MULBERRY	WHTWR/TRNSFRPR/GENERAL
138	2	120001		1	LT BOD FLAT	CRS/UNGLZ
138	20	600000		19	CLR CRVD	GLASS/GENERAL
138	21	600000		4	BL CRVD	GLASS/GENERAL
138	22	600000		3	BR CRVD	GLASS/GENERAL
138	23	600000		2	MILK GLS BTL FRG	GLASS/GENERAL
138	24	600000		2	FLT POSS MIRROR	GLASS/GENERAL
138	25	600000		14	LIGHT BULB GE 60W	GLASS/GENERAL
138	26	600000		1	0.5 IN. ROD	GLASS/GENERAL
138	27	610000		5		FLAT GLASS,WINDOW
138	28	710000		9		NAIL/GENERAL
138	29	710000		8	FRG	NAIL/GENERAL
138	3	235000	0035	1		REF/WSG GENERAL
138	30	910000		11	"TIN" CAN AND BTL CAP FRG	IRON
138	31	910000		12	FLT STRIP	IRON
138	32	750000		1	CHERT	STONE/NATURAL
138	33	750000		1		STONE/NATURAL
138	34	870004		3		CLINKER/COAL
138	35	810000		28		BONE/FRAGMENT
138	36	820001		26		SHELL/OYSTER
138	37	310043	0032	1	GLD OVRGLZ	POR/OTHER CHINESE
138	38	920001		1	FRG GUN CARTRIDGE	BRASS FORM IDENTIFIABLE
138	39	960000		1	ALLOY GROMMET	COPPER
138	4	300000		1		POR/UNDISTINGUISHED
138	40	950000		1	POSS LIGHT BULB BASE	OTHER METAL
138	41	980000		11	PLASTIC FRG, PULL TAB	SYNTHETIC MATERIAL
138	5	130000		1	STREAKED BOD & GLZ POSS AGATE	WREFINED EARTHENWARE
138	6	120002	0034	2	RD BOD BR GLZ	CRS/INT PB GLZ
138	7	120002		1	RD BOD BR GLZ	CRS/INT PB GLZ
138	8	130000		1	LT BOD YW-TAN LEAD GLZ	REFINED EARTHENWARE
138	9	132000	0032	1	FTHR EDG	CRMWR/GENERAL
‡---------- LEVEL = C----------						
139	1	120001	0029	4	RD BOD	CRS/UNGLZ
139	10	250000		1	KNOB LT-GY BOD CLR GLZ	HI FIRE/GENERAL
139	11	136000		1	BL DEC	HI FIRE/IRONSTONE/GENERAL
139	12	235000		1		REF/WSG GENERAL
139	13	600000		11	CLR CRVD	GLASS/GENERAL
139	14	600000		3	BL CRVD	GLASS/GENERAL
139	15	600000		1	FLT MIRROR	GLASS/GENERAL
139	16	600000		1	BR CRVD	GLASS/GENERAL
139	17	600000		2	BURNED	GLASS/GENERAL
139	18	600000		2	MILK CRVD	GLASS/GENERAL
139	19	632400		13		BTL/MACHINE MADE-FRAG
139	2	120020	0321	0	RD BOD BR GLZ	
139	20	600000	0207	1	BL	GLASS/GENERAL
139	21	610000		18		FLAT GLASS,WINDOW
139	22	710000		11	FRG	NAIL/GENERAL
139	23	910000		14	FLT FRG	IRON
139	24	720000		1		PLASTER

Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "3"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
139	25	750000		3	CHERT	STONE/NATURAL
139	26	750000		6		STONE/NATURAL
139	27	810000		16		BONE/FRAGMENT
139	28	820001		13	3 FRG	SHELL/OYSTER
139	29	820002		1	FRG	SHELL/CLAM
139	3	120004		1	RD BOD GN-BR GLZ	CRS/INT-EXT PB GLZ
139	30	870004		5		CLINKER/COAL
139	31	920001		1	GUN SHELL	BRASS FORM IDENTIFIABLE
139	32	980000		1	LIGHT BULB BASE FRG	SYNTHETIC MATERIAL
139	33	980000		2	SM TOY BOAT PLASTIC	SYNTHETIC MATERIAL
139	34	980000		1	RD PLASTIC KNOB	SYNTHETIC MATERIAL
139	35	950000		1	AL HANDLE FRG	OTHER METAL
139	36	950000		1	FRG AL FOIL	OTHER METAL
139	37	980000		1	BOTTLE CAP LINER	SYNTHETIC MATERIAL
139	38	980000		1	GR PLASTER-LIKE FRG	SYNTHETIC MATERIAL
139	39	980000		1	POSS CAULKING	SYNTHETIC MATERIAL
139	4	120004		1	RD BOD DK BR GLZ	CRS/INT-EXT PB GLZ
139	5	132000		1		CRMWR/GENERAL
139	6	133000		1		P-WARE/GENERAL
139	7	134000	0032	2		WHTWR/GENERAL
139	8	134434		1		WHTWR/TRNSFRPR-UNGL BL
139	9	134000		1		WHTWR/GENERAL
*				LEVEL = D		
141	1	120001	0029	3	RD-PK BOD	CRS/UNGLZ
141	10	133121		1		
141	11	133221	0032	1		P-WARE/HNDPT-UNDERGLZ BL
141	12	133221		1		P-WARE/HNDPT-UNDERGLZ BL
141	13	133222		1		P-WARE/POLYCHR (PEASANT)
141	14	133434	0032	2		P-WARE/TRNSFRPR-UNGL BL
141	15	133434	0035	1		P-WARE/TRNSFRPR-UNGL BL
141	16	133000	0032	1	BL ON WHT	P-WARE/GENERAL
141	17	133400	0032	1	RD ON WHT, POSS 20TH CENTURY	P-WARE/TRNSFRPR/GENERAL
141	18	134000		5		WHTWR/GENERAL
141	19	134000		1	BR THN STRIPE ON WHT	WHTWR/GENERAL
141	2	120001	0029	1	BFF BOD	CRS/UNGLZ
141	20	134434	0032	2		WHTWR/TRNSFRPR-UNGL BL
141	21	134434		1		WHTWR/TRNSFRPR-UNGL BL
141	22	137500		1		HI FIRE/ROCKINGHAM
141	23	220000		1		CRS/GY BD
141	24	300000		3		POR/UNDISTINGUISHED
141	25	310021		1		POR/CHINESE,BLUE ON WHITE
141	26	300043		1	OVRGLZ BLK	
141	27	512000		1		PIPE-BOWL/MLDED
141	28	600000		3	FROSTED CRVD, THN	GLASS/GENERAL
141	29	600000		6	CLR CRVD	GLASS/GENERAL
141	3	120004		1	RD BOD DK BR GLZ	CRS/INT-EXT PB GLZ
141	30	600000		1	GN TINT CRVD	GLASS/GENERAL
141	31	600000		1	LT GN CRVD	GLASS/GENERAL
141	32	600000		1	BL BTL BASE, MELTED BY FIRE	GLASS/GENERAL
141	33	630083		2		BOTTLE, ROUND FRAG
141	34	632200		2	CLR	BLT/MACHINE MADE-BASE
141	35	632400		6	CLR	BTL/MACHINE MADE-FRAG
141	36	632200		2	BR	BLT/MACHINE MADE-BASE

Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "3"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
141	37	632400		1	BR	BTL/MACHINE MADE-FRAG
141	38	610000		36		FLAT GLASS,WINDOW
141	39	710000		25		NAIL/GENERAL
141	4	130000		1	LT BOD GLZ OFF	REFINED EARTHENWARE
141	40	710000		44	FRG	NAIL/GENERAL
141	41	750000		14	CHERT	STONE/NATURAL
141	42	750000		2		STONE/NATURAL
141	43	752005		1		STONE/WORKED,OTHER
141	44	870004		5		CLINKER/COAL
141	45	780000		1		CERAMIC SEWER PIPE
141	46	810000		55		BONE/FRAGMENT
141	47	820001		24		SHELL/OYSTER
141	48	820002		1		SHELL/CLAM
141	49	860000		1	GY CLOTH FRG	TEXTILE/GENERAL
141	5	130000	0032	1	RD BOD THN PTTD, OR SLP STRPE	REFINED EARTHENWARE
141	50	760000		5		BRICK
141	51	840001		1		WOOD/WORKED,OTHER
141	52	910000		7	FRG	IRON
141	53	980000		4	CAN LID, WHT PLASTIC, AL FOIL	SYNTHETIC MATERIAL
141	54	120001	0029	4	ONE RIM	CRS/UNGLZ
141	55	112011		2		REF/WHT SN GLZ
141	56	130000		4	PK BOD RD TINT GLZ	REFINED EARTHENWARE
141	57	130000		1	RD BOD DK BR GLZ	REFINED EARTHENWARE
141	58	130000		1	RD BOD BR GLZ	REFINED EARTHENWARE
141	59	132000		4		CRMWR/GENERAL
141	6	132000	0032	2		CRMWR/GENERAL
141	60	133000	0035	2		P-WARE/GENERAL
141	61	133000		7		P-WARE/GENERAL
141	62	133200	0032	1	GN ON WHT	P-WARE/HNDPT GENERAL
141	63	133200		1	GN ON WHT MLD	P-WARE/HNDPT GENERAL
141	64	133434	0032	1		P-WARE/TRNSFRPR-UNGL BL
141	65	133434		3		P-WARE/TRNSFRPR-UNGL BL
141	66	133500	0032	2	GN ON WHT	P-WARE/SHLEDG/GENERAL
141	67	134000	0032	1		WHTWR/GENERAL
141	68	134000		3		WHTWR/GENERAL
141	69	134223		1		WHTWR/HNDPAINTED-19th C.
141	7	132000		4		CRMWR/GENERAL
141	70	134200		1		WHTWR/HNDPT-GENERAL
141	71	134400		2	MULBERRY	WHTWR/TRNSFRPR/GENERAL
141	72	134436		2		WHTWR/TRNSFRPR-UNGL 19 C
141	73	130000		1	RD BOD BR GLZ, MLD RIDGES	REFINED EARTHENWARE
141	74	220000		1	VERY LT GY BOD	CRS/GY BD
141	75	220000		1	NO GLZ, POSS WEATHERED OFF	CRS/GY BD
141	76	240000		1	NTTNGHM TYPE RD BOD	REF/STONEWARE/GENERAL
141	77	300000		1		POR/UNDISTINGUISHED
141	78	310043	0032	1	RD OVRGLZ	POR/OTHER CHINESE
141	79	310043		1	RD OVRGLZ	POR/OTHER CHINESE
141	8	133000	0035	1		P-WARE/GENERAL
141	80	512000		1		PIPE-BOWL/MLDED
141	81	520005		2		PIPE-STEM/PLN 5/64"
141	82	600000		15	CLR CRVD	GLASS/GENERAL
141	83	600000		3	GN TINT CRVD	GLASS/GENERAL
141	84	600000		1	GY CHIP	GLASS/GENERAL
141	85	630083		1		BOTTLE, ROUND FRAG

Specified Listing of
SANDS HOUSE AP47

Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "3"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
141	86	710000		4		NAIL/GENERAL
141	87	710000		13	FRG	NAIL/GENERAL
141	88	713000		2		NAIL/MODERN(WIRE)
141	89	910000		1	0.6 IN. STRIP SERRATED	IRON
141	9	133000		8		P-WARE/GENERAL
141	90	610000		17		FLAT GLASS,WINDOW
141	91	750000		14	CHERT	STONE/NATURAL
141	92	750000		5		STONE/NATURAL
141	93	720000		2		PLASTER
141	94	760000		1		BRICK
141	95	810000		60		BONE/FRAGMENT
141	96	820001		1		SHELL/OYSTER
141	97	820002		1	FRG	SHELL/CLAM
141	98	870004		3		CLINKER/COAL
141	99	980000		1	FRG AL FOIL	SYNTHETIC MATERIAL
				LEVEL = E		
145	1	120004		1	BFF BOD DK BR GLZ	CRS/INT-EXT PB GLZ
145	10	132000	0032	4		CRMWR/GENERAL
145	100	132000		2	ONE RIM	CRMWR/GENERAL
145	101	131200	0032	1	CLOUDED MULTI-CLR ONE SIDE	W-WDGWD/TORTOISE
145	102	133000		5		P-WARE/GENERAL
145	103	133100	0032	2		P-WARE/ANNULAR
145	104	133100		2		P-WARE/ANNULAR
145	105	133227		2		
145	106	133222		1	ONLY OR DEC VISIBLE	P-WARE/POLYCHR (PEASANT)
145	107	133200	0032	1	GN ON WHT MLD	P-WARE/HNDPT GENERAL
145	108	133434		3		P-WARE/TRNSFRPR-UNGL BL
145	109	134221		1	PALE BL POWDER GROUND	WHTWR/HNDPT/UNDERGLZ BL
145	11	132000		6		CRMWR/GENERAL
145	110	235000	0032	1		REF/WSG GENERAL
145	111	235000		4		REF/WSG GENERAL
145	112	300000		1		POR/UNDISTINGUISHED
145	113	520004		1		PIPE-STEM/PLN 4/64"
145	114	520005		2		PIPE-STEM/PLN 5/64"
145	115	600000		1	BLT, BASE FRG CLR	GLASS/GENERAL
145	116	600000		4	CLR CRVD	GLASS/GENERAL
145	117	600000		2	GN CRVD	GLASS/GENERAL
145	118	600000		1	FLT FROSTED	GLASS/GENERAL
145	119	610000		14		FLAT GLASS,WINDOW
145	12	600000		5	CLR CRVD	GLASS/GENERAL
145	120	630082		1		BOTTLE, ROUND BASE
145	121	630083		2		BOTTLE, ROUND FRAG
145	122	710000		25	FRG	NAIL/GENERAL
145	123	910000		4	FLT FRG, ONE SMALL	IRON
145	124	750000		22	CHERT	STONE/NATURAL
145	125	750000		2	SLATE	STONE/NATURAL
145	126	750000		4		STONE/NATURAL
145	126	750000		4		STONE/NATURAL
145	127	760000		1		BRICK
145	128	870004		2		CLINKER/COAL
145	129	940005		1	CRVD PC	
145	13	630082		1		BOTTLE, ROUND BASE
145	130	960000	0216	1	ALLOY POSS THIMBLE PC	COPPER

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
145	131	240000		1	NOTTINGHAM TYPE	REF/STONEWARE/GENERAL
145	132	810000		126		BONE/FRAGMENT
145	133	810004		6		BONE/TEETH
145	134	820001		48	9 FRG	SHELL/OYSTER
145	135	820000		1		SHELL/FRAGMENT
145	136	820002		1		SHELL/CLAM
145	137	120001		1	RD BOD	CRS/UNGLZ
145	138	120002		0	RD BOD OR GLZ	CRS/INT PB GLZ
145	139	130000		0	WHT BOD BROW STRIPE DEC	REFINED EARTHENWARE
145	14	630083		1		BOTTLE, ROUND FRAG
145	140	112011		2		REF/WHT SN GLZ
145	141	131300		2	TORTOISE SHELL DEC ONE SIDE	W-WDGWD/CLOUDED
145	142	132000		10	ONE RIM	CRMWR/GENERAL
145	143	132000	0035	2		CRMWR/GENERAL
145	144	132000		1	INCISED PARALLEL LINES EXT	CRMWR/GENERAL
145	145	112017		1		REF/BL-WHT SN GLZ
145	146	133000		5		P-WARE/GENERAL
145	147	133100		3	ONE RIM	P-WARE/ANNULAR
145	148	132221		2	ONE RIM	CRMWR/HNDPTD/UNDRGLZ/BL
145	149	133222		5		P-WARE/POLYCHR (PEASANT)
145	15	631200		2		BTL/BLOWN IN MOLD-BASE
145	150	133000		1	GRY INT GLZ	P-WARE/GENERAL
145	151	133434	0035	1		P-WARE/TRNSFRPR-UNGL BL
145	152	133434		1	ONE RIM	P-WARE/TRNSFRPR-UNGL BL
145	153	133434		2	ONE STAFFORSHIRE BL, ONE POS	P-WARE/TRNSFRPR-UNGL BL
145	154	133521	0032	1		P-WARE/SHLEDG-BL&WHT
145	155	134000		3		WHTWR/GENERAL
145	156	134100		1		WHTWR/ANNULAR/GENERAL
145	157	134521	0032	2		WHTWR/SHELLEDGE/BL&WHT
145	158	220000		2	ONE W CO DEC	CRS/GY BD
145	159	235000		5		REF/WSG GENERAL
145	16	631300		1		BTL/BLOWN IN MOLD-FRAG
145	160	133000		1	MLD	P-WARE/GENERAL
145	161	310021	0032	1		POR/CHINESE,BLUE ON WHITE
145	162	520005		1		PIPE-STEM/PLN 5/64"
145	163	600000		9	GN CRVD	GLASS/GENERAL
145	164	600000		4	CLR CRVD	GLASS/GENERAL
145	165	600000		2	PALE BL CARVED	GLASS/GENERAL
145	166	600000		1	THICK CLR	GLASS/GENERAL
145	167	610000		19		FLAT GLASS,WINDOW
145	168	710000		29		NAIL/GENERAL
145	169	910000		1	5 IN x 1 IN CRVD BAND	IRON
145	17	650000		2	CLR MOLDED HANDLE	SERVING GLASS
145	170	910000		2	2 FLT FRG	IRON
145	171	750000		30	CHERT	STONE/NATURAL
145	172	750000		2	SLATE	STONE/NATURAL
145	173	750000		13		STONE/NATURAL
145	174	870004		3		CLINKER/COAL
145	175	720000		1		PLASTER
145	176	760000		3		BRICK
145	177	810000		69		BONE/FRAGMENT
145	178	810004		3		BONE/TEETH
145	179	820001		27	4 FRAGS	SHELL/OYSTER
145	18	610000		17		FLAT GLASS,WINDOW

Specified Listing of
SANDS HOUSE AP47

Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "3"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
145	180	510000		1		PIPE-BOWL/PLN
145	181	881501	0212	1		BONE WRKED/FORM IDENT
145	182	120001	0035	1	RD BOD	CRS/UNGLZ
145	183	120001		1	RD BOD	CRS/UNGLZ
145	184	120002		2	RD BOD SLIP DEC ALMOST GONE	CRS/INT PB GLZ
145	185	129000		1	RD BOD WHT SLP INT	SLPWR/GEN
145	186	130000		1	RD BOD BR GLZ MLD INT	REFINED EARTHENWARE
145	187	112011		2		REF/WHT SN GLZ
145	188	132000		5		CRMWR/GENERAL
145	189	130000		6	BURNED NO GLZ	REFINED EARTHENWARE
145	19	710000		23	FRG	NAIL/GENERAL
145	190	133000		1		P-WARE/GENERAL
145	191	133000	0032	1		P-WARE/GENERAL
145	192	133000	0035	1		P-WARE/GENERAL
145	193	133000		1		P-WARE/GENERAL
145	194	130000		2	RD BOD GRN-BR GLZ	REFINED EARTHENWARE
145	195	133221	0032	1		P-WARE/HNDPT-UNDERGLZ BL
145	196	133222		1		P-WARE/POLYCHR (PEASANT)
145	197	133200		2	BR ON WHT	P-WARE/HNDPT GENERAL
145	198	133434	0032	1		P-WARE/TRNSFRPR-UNGL BL
145	199	133434		2		P-WARE/TRNSFRPR-UNGL BL
145	2	120001		1	RD BOD	CRS/UNGLZ
145	20	810000		93		BONE/FRAGMENT
145	200	133100	0032	1		P-WARE/ANNULAR
145	201	133100		1		P-WARE/ANNULAR
145	202	134000		8		WHTWR/GENERAL
145	203	134400		2	MULBERRY	WHTWR/TRNSFRPR/GENERAL
145	204	134433		1		WHTWR/TRNSFRPR BLK
145	205	236551		1		HFRE/PB GLZ RRDWR-ENG TRN
145	206	220000		1	OR INT WASH	CRS/GY BD
145	207	220000		1	MOTTLD BRN GLZ	CRS/GY BD
145	208	235000		1		REF/WSG GENERAL
145	209	300000		1	WHT	POR/UNDISTINGUISHED
145	21	810004		1		BONE/TEETH
145	210	310000	0032	1	RD & GLD & BR OVRGLZ	POR/CHINESE/GENERAL
145	211	310021	0032	1		POR/CHINESE,BLUE ON WHITE
145	212	310021		3		POR/CHINESE,BLUE ON WHITE
145	213	520006		1	MLD	PIPE-STEM/PLN 6/64"
145	214	600000		7	CLR CRVD	GLASS/GENERAL
145	215	600000		1	CLR CRVD RED DEC	GLASS/GENERAL
145	216	600000		5	CLR THIN FLT	GLASS/GENERAL
145	217	630083		7		BOTTLE, ROUND FRAG
145	218	650000		1	HANDLE	SERVING GLASS
145	219	650000		1	FLDED RIM	SERVING GLASS
145	22	820001		38		SHELL/OYSTER
145	220	610000		15		FLAT GLASS,WINDOW
145	221	710000		14	FRG	NAIL/GENERAL
145	222	910000		1	FLT PC	IRON
145	223	750000		28	CHERT	STONE/NATURAL
145	224	750000		17		STONE/NATURAL
145	225	720000		1		PLASTER
145	226	760000		2		BRICK
145	227	810000		155	7 TEETH	BONE/FRAGMENT
145	228	840000		2		WOOD/BUILDING RELATED

Specified Listing of
SANDS HOUSE AP47

Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "3"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
145	229	881501	0212	2		BONE WRKED/FORM IDENT
145	23	820002		1		SHELL/CLAM
145	24	820002		2	FRG	SHELL/CLAM
145	25	750000		13	CHERT	STONE/NATURAL
145	26	750000		2	SLATE	STONE/NATURAL
145	27	750000		1		STONE/NATURAL
145	28	720000		1		PLASTER
145	29	760000		1		BRICK
145	3	120002		1	RD BOD DK BR GLZ	CRS/INT PB GLZ
145	30	870004		3		CLINKER/COAL
145	31	130000		1	LT BOD NO GLZ	REFINED EARTHENWARE
145	32	133000		10		P-WARE/GENERAL
145	33	133221		1		P-WARE/HNDPT-UNDERGLZ BL
145	34	133221	0032	1		P-WARE/HNDPT-UNDERGLZ BL
145	35	133000	0035	1		P-WARE/GENERAL
145	36	133222	0035	1		P-WARE/POLYCHR (PEASANT)
145	37	133100	0032	1	BR ON WHT	P-WARE/ANNULAR
145	38	133434	0032	2		P-WARE/TRNSFRPR-UNGL BL
145	39	133434		1		P-WARE/TRNSFRPR-UNGL BL
145	4	112011		1		REF/WHT SN GLZ
145	40	133521	0032	1		P-WARE/SHLEDG-BL&WHT
145	41	133500	0032	2	GRN ON WHT	P-WARE/SHLEDG/GENERAL
145	42	134000		3		WHTWR/GENERAL
145	43	134434		1		WHTWR/TRNSFRPR-UNGL BL
145	44	134400	0032	1	RD ON WHT	WHTWR/TRNSFRPR/GENERAL
145	45	132100	0032	1	GN-BR-GY EXT	CRMWR/ANNULAR
145	46	132100		1	BR BL ON WHT EXT	CRMWR/ANNULAR
145	47	133100		1	RUST EXT	P-WARE/ANNULAR
145	48	236550		1	IRON IN GLZ	HFIRE/PBGLZ RDWR/INC-APLD
145	49	220000		1	LT GY BOD	CRS/GY BD
145	5	112011		1	GLZ ONLY	REF/WHT SN GLZ
145	50	235056		1	IRON OXIDE SALT GLZ	REF/WSG-MOLDED
145	51	235000		1		REF/WSG GENERAL
145	52	235000	0031	1		REF/WSG GENERAL
145	53	235600	0032	1	OVERGLZ DEC	REF/WSG-HNDPT
145	54	300000		1		POR/UNDISTINGUISHED
145	55	310021		2		POR/CHINESE,BLUE ON WHITE
145	56	340000	0032	1	RED OVERGLZ	POR/OTHER
145	57	340000		1	FAINT OVERGLZ	POR/OTHER
145	58	520005		1		PIPE-STEM/PLN 5/64"
145	59	600000		4	CLR CRVD	GLASS/GENERAL
145	6	112017		1		REF/BL-WHT SN GLZ
145	60	600000		1	CLR FORDED RIM	GLASS/GENERAL
145	61	600000		1	BR CRVD	GLASS/GENERAL
145	62	610000		6		FLAT GLASS,WINDOW
145	63	710000		13	FRG	NAIL/GENERAL
145	64	910000		1	FLT FRG	IRON
145	65	910000		1	GALV STRIP	IRON
145	66	120002		1	RD BOD DK BR GLZ	CRS/INT PB GLZ
145	67	120004		1	RD BOD GN-BR GLZ	CRS/INT-EXT PB GLZ
145	68	129006		1	LT BOD BR SLP	SLPWR/TRLD
145	69	130000		1	RD BOD THK DK BR LEAD GLZ	REFINED EARTHENWARE
145	7	112017		1	GLZ ONLY	REF/BL-WHT SN GLZ
145	70	132000		7		CRMWR/GENERAL

Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "3"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
145	71	133000	0035	1		P-WARE/GENERAL
145	72	133000		3		P-WARE/GENERAL
145	73	133100		2		P-WARE/ANNULAR
145	74	133222		2		P-WARE/POLYCHR (PEASANT)
145	75	133434	0032	1		P-WARE/TRNSFRPR-UNGL BL
145	76	133434		2		P-WARE/TRNSFRPR-UNGL BL
145	77	134000		2		WHTWR/GENERAL
145	78	134200		1	BIT OF DEC; OR ON WHT	WHTWR/HNDPT-GENERAL
145	79	134434		1	MLD	WHTWR/TRNSFRPR-UNGL BL
145	8	112017		1		REF/BL-WHT SN GLZ
145	80	136000	0032	1		HI FIRE/IRONSTONE/GENERAL
145	81	240000		2	NOTTINGHAM TYPE	REF/STONEWARE/GENERAL
145	82	235000	0032	1		REF/WSG GENERAL
145	83	235000		5		REF/WSG GENERAL
145	84	300000		1		POR/UNDISTINGUISHED
145	85	310021		1		POR/CHINESE,BLUE ON WHITE
145	86	512000		1		PIPE-BOWL/MLDED
145	87	520005		1		PIPE-STEM/PLN 5/64"
145	88	750000		13	CHERT	STONE/NATURAL
145	89	750000		1	SLATE	STONE/NATURAL
145	9	132000	0035	2		CRMWR/GENERAL
145	90	750000		2		STONE/NATURAL
145	91	870004		2		CLINKER/COAL
145	92	810000		125		BONE/FRAGMENT
145	94	820001		28	G. FRG	SHELL/OYSTER
145	95	820002		1		SHELL/CLAM
145	96	910000		1	POSS PIPE FRG 3.5 IN DIA	IRON
145	97	120004		1	RD BOD DK BRN GLZ	CRS/INT-EXT PB GLZ
145	98	120004		1	RD BOD OR BR GLZ	CRS/INT-EXT PB GLZ
145	99	112018	0032	1	18th CENTURY	REF/POLYCHR PAL SN GLZ
*---------- LEVEL = F----------						
147	1	120004		1	RD BOD DK BR GLZ	CRS/INT-EXT PB GLZ
147	10	133221	0035	1		P-WARE/HNDPT-UNDERGLZ BL
147	11	133100	0032	1	GRY YLLW BR DEC	P-WARE/ANNULAR
147	12	133221	0032	1		P-WARE/HNDPT-UNDERGLZ BL
147	13	133200	0032	1	BR ON WHT	P-WARE/HNDPT GENERAL
147	14	133434	0032	1		P-WARE/TRNSFRPR-UNGL BL
147	15	133434		2		P-WARE/TRNSFRPR-UNGL BL
147	16	133436	0032	1	GY ON WHT	
147	17	133521	0032	1		P-WARE/SHLEDG-BL&WHT
147	18	134000		3		WHTWR/GENERAL
147	19	134223	0032	1		WHTWR/HNDPAINTED-19th C.
147	2	130000	0032	0	RD BOD BR INT/EXT GLZ	REFINED EARTHENWARE
147	20	134434	0032	1		WHTWR/TRNSFRPR-UNGL BL
147	21	134434		1		WHTWR/TRNSFRPR-UNGL BL
147	22	134400		2	MULBERRY ON WHT	WHTWR/TRNSFRPR/GENERAL
147	23	134400		1	RD ON WHT	WHTWR/TRNSFRPR/GENERAL
147	24	236551		1		HFRE/PB GLZ RRDWR-ENG TRN
147	25	236500		1		HI FIRE/PB GLZ REF RDWR
147	26	137500		3		HI FIRE/ROCKINGHAM
147	27	220000	0031	1	MTTLD BR GLZ	CRS/GY BD
147	28	220000		1	BL DEC	CRS/GY BD
147	29	235000	0032	1		REF/WSG GENERAL

Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "3"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
147	3	130000		1	LT BOD NO GLZ	REFINED EARTHENWARE
147	30	235000		4		REF/WSG GENERAL
147	31	300000		3		POR/UNDISTINGUISHED
147	32	310021		1		POR/CHINESE,BLUE ON WHITE
147	33	310043		1	GLD OVERGLZ	POR/OTHER CHINESE
147	34	512000		1	LT BR FRG	PIPE-BOWL/MLDED
147	35	520004		1		PIPE-STEM/PLN 4/64"
147	36	520005		1		PIPE-STEM/PLN 5/64"
147	37	600000		1	LT GN BOTTLE NECK FRAG	GLASS/GENERAL
147	38	600000		9	CLR CRVD	GLASS/GENERAL
147	39	600000		1	LT BR CRVD	GLASS/GENERAL
147	4	112017	0032	1		REF/BL-WHT SN GLZ
147	40	600000		1	BR FLT	GLASS/GENERAL
147	41	600000		2	LT GN CRVD	GLASS/GENERAL
147	42	600000		2	HEAVY PATINA	GLASS/GENERAL
147	43	630083		3		BOTTLE, ROUND FRAG
147	44	610000		29		FLAT GLASS,WINDOW
147	45	710000		21	FRG	NAIL/GENERAL
147	46	910000		1	LUMPY FRG	IRON
147	47	750000		29	CHERT	STONE/NATURAL
147	48	750000		1	SLATE	STONE/NATURAL
147	49	750000		3		STONE/NATURAL
147	5	112017		1		REF/BL-WHT SN GLZ
147	50	730000		2		MORTAR
147	51	760000		6		BRICK
147	52	810000		46		BONE/FRAGMENT
147	53	810004		5	TWO IN JAWBONE	BONE/TEETH
147	54	820001		5		SHELL/OYSTER
147	55	820001		6	FRG	SHELL/OYSTER
147	56	870004		4		CLINKER/COAL
147	57	960000		1	ALLOY STRIP FRAG	COPPER
147	6	132000	0032	4		CRMWR/GENERAL
147	7	132000		6		CRMWR/GENERAL
147	8	130000		1	LT BOD OR SLP POSs PRLWR	REFINED EARTHENWARE
147	9	133000		9		P-WARE/GENERAL
*---------- LEVEL = G----------						
148	1	120002		1	RD BOD BR GLZ	CRS/INT PB GLZ
148	10	520005		1		PIPE-STEM/PLN 5/64"
148	11	600000		5	CLR CRVD	GLASS/GENERAL
148	12	600000		2	GN CRVD	GLASS/GENERAL
148	13	610000		10		FLAT GLASS,WINDOW
148	14	650000		1	CLR ETCHED GEOMETRIC	SERVING GLASS
148	15	650000	0032	2	CLR	SERVING GLASS
148	16	710000		7	FRG	NAIL/GENERAL
148	17	750000		49	NON MAG BUT FEO COLOR	STONE/NATURAL
148	18	750000		2	CHERT	STONE/NATURAL
148	19	750000		1	BOG IRON	STONE/NATURAL
148	2	112011		4		REF/WHT SN GLZ
148	20	750000		8		STONE/NATURAL
148	21	870004		1		CLINKER/COAL
148	22	760000		4		BRICK
148	23	810000		92		BONE/FRAGMENT
148	24	810004		6	IN TWO JAWBONES	BONE/TEETH

Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "3"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
148	25	810004		3		BONE/TEETH
148	26	820001		36		SHELL/OYSTER
148	27	820001		13	FRG	SHELL/OYSTER
148	3	112017		1		REF/BL-WHT SN GLZ
148	4	112017	0032	1		REF/BL-WHT SN GLZ
148	5	132000		1		CRMWR/GENERAL
148	6	134000	0032	1		WHTWR/GENERAL
148	7	235450	0032	1		REF/WSG-SCR BL
148	8	300000	0032	1	OVERGLZ RD	POR/UNDISTINGUISHED
148	9	520004		1		PIPE-STEM/PLN 4/64"
‡---------- LEVEL = H----------						
151	1	112001	3032	1		
151	10	630083		5		BOTTLE, ROUND FRAG
151	11	650000		1	CLR FLUTED	SERVING GLASS
151	12	710000		2	FRG	NAIL/GENERAL
151	13	910000		1	LUMP	IRON
151	14	750000		7	CHERT	STONE/NATURAL
151	15	750000		6	BOG IRON	STONE/NATURAL
151	16	730000		6		MORTAR
151	17	750000		4		STONE/NATURAL
151	18	760000		8		BRICK
151	19	510000		5	FRG	PIPE-BOWL/PLN
151	2	112017		1		REF/BL-WHT SN GLZ
151	20	810000		18		BONE/FRAGMENT
151	21	840000		1		WOOD/BUILDING RELATED
151	22	870004		2		CLINKER/COAL
151	23	820001		140	EQUAL NUMBER NOT CLEANED	SHELL/OYSTER
151	3	129000		1	BFFBOD WHTSLP & FE DEC P8 GLZ	SLPWR/GEN
151	4	250000		2	LT BD NTTGHM TYP SEE BAG 150	HI FIRE/GENERAL
151	5	235000		1		REF/WSG GENERAL
151	6	221050	0028	1	SPRIG DEC WESTERWLD N-H P280	CRS/GY BD RHEN BL/GY INCS
151	7	310021		1		POR/CHINESE,BLUE ON WHITE
151	8	600000		1	CLR CRVD	GLASS/GENERAL
151	9	610000		2		FLAT GLASS,WINDOW
‡---------- LEVEL = I----------						
152	1	520005		1		PIPE-STEM/PLN 5/64"
152	10	870004		3		CLINKER/COAL
152	2	750000		1	BOG IRON	STONE/NATURAL
152	3	750000		1	CONGLOMERATE	STONE/NATURAL
152	4	750000		1	PEBBLE	STONE/NATURAL
152	5	710000		1	FRG	NAIL/GENERAL
152	6	750000		2	CHERT	STONE/NATURAL
152	7	760000		3		BRICK
152	8	810000		4		BONE/FRAGMENT
152	9	820001		6		SHELL/OYSTER
‡---------- LEVEL = NP----------						
140	1	120000	0029	1	RIM	CRS EARTHENWARE
140	10	134000		1	MLD EDGE	WHTWR/GENERAL
140	11	134534		1		
140	12	200000		1	DULL BOD	CRS/STONEWARE
140	13	240000		1	LT GY BOD	REF/STONEWARE/GENERAL

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
140	14	235000		1		REF/WSG GENERAL
140	15	300000		1	OVRGLZ	POR/UNDISTINGUISHED
140	16	300000		1		POR/UNDISTINGUISHED
140	17	310021	0032	1	BR EDGE	POR/CHINESE,BLUE ON WHITE
140	18	510000		1	FRG	PIPE-BOWL/PLN
140	19	600000		8	CLR CRVD	GLASS/GENERAL
140	2	120000	0029	1		CRS EARTHENWARE
140	20	600000		4	GN CRVD	GLASS/GENERAL
140	21	610000		14		FLAT GLASS,WINDOW
140	22	710000		12		NAIL/GENERAL
140	23	910000		1	FLT FRG	IRON
140	24	750000		17	CHERT	STONE/NATURAL
140	25	750000		1	BOG IRON	STONE/NATURAL
140	26	750000		2		STONE/NATURAL
140	27	810000		31		BONE/FRAGMENT
140	28	810004		2		BONE/TEETH
140	29	840001		1	WITH NAIL	WOOD/WORKED,OTHER
140	3	112017		1		REF/BL-WHT SN GLZ
140	30	860001		1	4 INCH TWISTED CORD	TEXTILE/FORM IDENT
140	31	920001	0214	1		BRASS FORM IDENTIFIABLE
140	32	960001		1	ALLOY CUT NAIL	COPPER FORM IDENTIFIABLE
140	4	133000		1		P-WARE/GENERAL
140	5	133256		1	FLORAL MLD GN ON WHT	
140	6	133200		1	GN ON WHT	P-WARE/HNDPT GENERAL
140	7	133222		1	OR-BR-BL-WHT	P-WARE/POLYCHR (PEASANT)
140	8	133434		1		P-WARE/TRNSFRPR-UNGL BL
140	9	134000		2		WHTWR/GENERAL
*---------- FEATURE = 43 -- LEVEL = a ----------						
143	1	130000		1	BFF BOD LEAD GLZ BND	REFINED EARTHENWARE
143	10	134421	0032	1		
143	11	134421	0032	1	MLD	
143	12	134421		2		
143	13	220000		1	BR INT WASH	CRS/GY BD
143	14	220000	0032	1	CO BL DEC	CRS/GY BD
143	15	235000		1	GY DEC	REF/WSG GENERAL
143	16	510000		1		PIPE-BOWL/PLN
143	17	610000		20		FLAT GLASS,WINDOW
143	18	600000		1	MILK GLASS CRVD	GLASS/GENERAL
143	19	600000		7	CLR CRVD	GLASS/GENERAL
143	2	132000		2		CRMWR/GENERAL
143	20	600000		6	SLIGHTLY IRIDESCENT CRVD	GLASS/GENERAL
143	21	600000		2	CRVD POSS SOLARIZED	GLASS/GENERAL
143	22	600000		2	GN CRVD	GLASS/GENERAL
143	23	600000		2	GN TINT BTL BASE PONTIL MARK	GLASS/GENERAL
143	24	630082		1		BOTTLE, ROUND BASE
143	25	600000		1	0.7 IN. LONG TUBE	GLASS/GENERAL
143	26	710000		7		NAIL/GENERAL
143	27	710000		10	FRG	NAIL/GENERAL
143	28	910000		8	SM FRG	IRON
143	29	720000		6		PLASTER
143	3	133000		4		P-WARE/GENERAL
143	30	750000		4	CHERT	STONE/NATURAL
143	31	750000		5		STONE/NATURAL

University of Maryland
Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "3"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
143	32	760000		2		BRICK
143	33	810000		15		BONE/FRAGMENT
143	34	810004		1		BONE/TEETH
143	35	820001		9		SHELL/OYSTER
143	36	820002		1	SM FRG	SHELL/CLAM
143	37	870004		4		CLINKER/COAL
143	38	750000		3	SM PC SLATE	STONE/NATURAL
143	39	920001	0212	1		BRASS FORM IDENTIFIABLE
143	4	133000	0032	1		P-WARE/GENERAL
143	40	980000		1	COLLAR BUTTON	SYNTHETIC MATERIAL
143	5	133221	0032	1		P-WARE/HNDPT-UNDERGLZ BL
143	6	133221		1		P-WARE/HNDPT-UNDERGLZ BL
143	7	133434		1		P-WARE/TRNSFRPR-UNGL BL
143	8	133521	0032	1		P-WARE/SHLEDG-BL&WHT
143	9	134000		2		WHTWR/GENERAL
*				LEVEL = b		
144	1	600000		9	CLR CRVD	GLASS/GENERAL
144	10	120001		1	SLMN BOD INT/EXT RD WASH	CRS/UNGLZ
144	11	130000		1	RD BOD DK BR INT/EXT GLZ	REFINED EARTHENWARE
144	12	130000		1	RD BOD DK GN INT/EXT GLZ	REFINED EARTHENWARE
144	13	132000		9		CRMWR/GENERAL
144	14	132000	0032	1	FTHR EDG	CRMWR/GENERAL
144	15	133000	0035	1		P-WARE/GENERAL
144	16	133000		3		P-WARE/GENERAL
144	17	133221	0035	1		P-WARE/HNDPT-UNDERGLZ BL
144	18	133221		1		P-WARE/HNDPT-UNDERGLZ BL
144	19	133222	0032	1		P-WARE/POLYCHR (PEASANT)
144	2	630081		1		BOTTLE, ROUND NECK
144	20	133222		2		P-WARE/POLYCHR (PEASANT)
144	21	133434		1		P-WARE/TRNSFRPR-UNGL BL
144	22	134000		1	TAN SLIP DESIGN	WHTWR/GENERAL
144	23	134434	0032	1		WHTWR/TRNSFRPR-UNGL BL
144	24	134434		3		WHTWR/TRNSFRPR-UNGL BL
144	25	134436		1	BLK ON WHT	WHTWR/TRNSFRPR-UNGL 19 C
144	26	135000		1		YW-WARE/GENERAL
144	27	137500	0032	2		HI FIRE/ROCKINGHAM
144	28	137500		1		HI FIRE/ROCKINGHAM
144	29	220000		1	CO BL DEC	CRS/GY BD
144	3	630083		1		BOTTLE, ROUND FRAG
144	30	220000		1		CRS/GY BD
144	31	200000		1	RD BOD SAND TMPD	CRS/STONEWARE
144	32	235000	0032	1		REF/WSG GENERAL
144	33	310021	0032	1		POR/CHINESE,BLUE ON WHITE
144	34	310021		1		POR/CHINESE,BLUE ON WHITE
144	35	512000		1		PIPE-BOWL/MLDED
144	36	520004		2		PIPE-STEM/PLN 4/64"
144	37	520005		1		PIPE-STEM/PLN 5/64"
144	38	710000		4		NAIL/GENERAL
144	39	710000		18	FRG	NAIL/GENERAL
144	4	631100		1	POSS MEDICINAL	BTL/BLOWN IN MOLD-NECK
144	40	910001		1	POSS KNIFE BLADE	IRON FORM IDENTIFIABLE
144	41	750000		7		STONE/NATURAL
144	42	750000		10	CHERT	STONE/NATURAL

Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "3"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
144	43	870004		5		CLINKER/COAL
144	44	750000		3	SLATE	STONE/NATURAL
144	45	840000		4	TWO PCS BURNT	WOOD/BUILDING RELATED
144	46	720000		3		PLASTER
144	47	810000		37		BONE/FRAGMENT
144	48	810004		2		BONE/TEETH
144	49	820001		4	THREE FRG	SHELL/OYSTER
144	5	631300		8	POSS MEDICINAL/EMBSSD LTTRS	BTL/BLOWN IN MOLD-FRAG
144	50	820003		1	FRG	SHELL/BLUE CRAB
144	51	870004		1	CLINKER	CLINKER/COAL
144	6	600000		9	GN CRVD	GLASS/GENERAL
144	7	650000		1	GRND STOPPER FRG	SERVING GLASS
144	8	610000		19		FLAT GLASS,WINDOW
144	9	120001	0029	1	TAN BOD	CRS/UNGLZ
*---------- FEATURE = 44 -- LEVEL = a ----------						
146	1	120004		1	SLMN BOD DK BR GLZ	CRS/INT-EXT PB GLZ
146	10	310021	0035	1		POR/CHINESE,BLUE ON WHITE
146	11	512000		1	FRG	PIPE-BOWL/MLDED
146	12	520004		1		PIPE-STEM/PLN 4/64"
146	13	600000		3	CLR CRVD	GLASS/GENERAL
146	14	600000		1	LT BN CRVD	GLASS/GENERAL
146	15	650000	0035	2	FLDED POSS DRINKING GLASS	SERVING GLASS
146	16	610000		1		FLAT GLASS,WINDOW
146	17	630082		1		BOTTLE, ROUND BASE
146	18	630083		1		BOTTLE, ROUND FRAG
146	19	710000		3	FRAG	NAIL/GENERAL
146	2	130000		1	POSs CMWR POSs WHTWR	REFINED EARTHENWARE
146	20	750000		6	CHERT	STONE/NATURAL
146	21	750000		8		STONE/NATURAL
146	22	760000		1		BRICK
146	23	810000		48	ONE FISH BONE	BONE/FRAGMENT
146	24	840001		1	BURNED	WOOD/WORKED,OTHER
146	3	112018		1	RD & MANG ON BL-GY	REF/POLYCHR PAL SN GLZ
146	4	132000	0032	1		CRMWR/GENERAL
146	5	132200	0035	1	GN ON WHT	CRMWR/HNDPTD/GENERAL
146	6	133000	0032	1		P-WARE/GENERAL
146	7	133221	0035	1		P-WARE/HNDPT-UNDERGLZ BL
146	8	235000		2		REF/WSG GENERAL
146	9	235450		1	BURNED	REF/WSG-SCR BL
*---------- FEATURE = 45 -- LEVEL = a ----------						
150	1	120004		1	RD BOD CLR GLZ	CRS/INT-EXT PB GLZ
150	10	132221		1		CRMWR/HNDPTD/UNDRGLZ/BL
150	11	134434		1		WHTWR/TRNSFRPR-UNGL BL
150	12	134433	0032	1		WHTWR/TRNSFRPR BLK
150	13	134000		1		WHTWR/GENERAL
150	14	220000	0035	1	INT SLT GLZ BR	CRS/GY BD
150	15	220000		1	BR GLZ ONE SIDE	CRS/GY BD
150	16	220000		1	BL DEC	CRS/GY BD
150	17	250000	0032	1	LT BOD NOTTINGHAM TYPE	HI FIRE/GENERAL
150	18	520005		1		PIPE-STEM/PLN 5/64"
150	19	600000		8	CLR CRVD	GLASS/GENERAL
150	2	120004		1	BF BOD DK BR GLZ	CRS/INT-EXT PB GLZ

Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "3"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
150	20	600000		3	MUCH PATINA CARVED	GLASS/GENERAL
150	21	600000		1	LT GN FLT	GLASS/GENERAL
150	22	610000		5		FLAT GLASS,WINDOW
150	23	630083		1		BOTTLE, ROUND FRAG
150	24	710000		4		NAIL/GENERAL
150	25	750000		17	CHERT	STONE/NATURAL
150	26	750000		1	BOG IRON	STONE/NATURAL
150	27	750000		2	SLATE	STONE/NATURAL
150	28	750000		12		STONE/NATURAL
150	29	870004		5		CLINKER/COAL
150	3	120001		3	SLMN PNK BOD	CRS/UNGLZ
150	30	760000		4		BRICK
150	31	810000		16		BONE/FRAGMENT
150	32	810004		2	IN JAWBONE	BONE/TEETH
150	33	810004		1		BONE/TEETH
150	34	820002		1		SHELL/CLAM
150	4	130000		1	WHT BOD CLR GLZ MUCH CRAZING	REFINED EARTHENWARE
150	5	132000	0035	1		CRMWR/GENERAL
150	6	132000		2		CRMWR/GENERAL
150	7	133000	0035	1		P-WARE/GENERAL
150	8	133000	0	5		P-WARE/GENERAL
150	9	133200	0032	1	UNDERGLZ GN AND BR DEC	P-WARE/HNDPT GENERAL
*---------- FEATURE = 46 -- LEVEL = a ----------						
149	1	112017		2		REF/BL-WHT SN GLZ
149	10	133222		1		P-WARE/POLYCHR (PEASANT)
149	11	133434		3		P-WARE/TRNSFRPR-UNGL BL
149	12	133256	0032	1	FLORAL MLD GN ON WHT	
149	13	133500	0032	1	GN ON WHT	P-WARE/SHLEDG/GENERAL
149	14	136000	0032	1		HI FIRE/IRONSTONE/GENERAL
149	15	220000		1	BL DEC	CRS/GY BD
149	16	137500	0032	1		HI FIRE/ROCKINGHAM
149	17	235000		1		REF/WSG GENERAL
149	18	300000		1	WHT	POR/UNDISTINGUISHED
149	19	310021	0035	1		POR/CHINESE,BLUE ON WHITE
149	2	130000		1	BF BOD INT YLLW EXT PDWR BL	REFINED EARTHENWARE
149	20	300000	0032	1	RD OVERGLZ	POR/UNDISTINGUISHED
149	21	600000	0035	1	CLR	GLASS/GENERAL
149	22	600000		1	CLR CRVD	GLASS/GENERAL
149	23	621013	0035	1		MED PHIAL-18TH C.
149	24	621013		1	FRG MENDS WITH #023	MED PHIAL-18TH C.
149	25	631200		1	OCTAGONAL POSS MEDICINAL EMP	BTL/BLOWN IN MOLD-BASE
149	26	631300		10		BTL/BLOWN IN MOLD-FRAG
149	27	630083		2		BOTTLE, ROUND FRAG
149	28	610000		8		FLAT GLASS,WINDOW
149	29	710000		19	FRG	NAIL/GENERAL
149	3	130000	0032	1	POSs BURNED	REFINED EARTHENWARE
149	30	750000		48	CHERT	STONE/NATURAL
149	31	750000		19		STONE/NATURAL
149	32	730000		2		MORTAR
149	33	760000		2		BRICK
149	34	810000		17		BONE/FRAGMENT
149	35	820001		12		SHELL/OYSTER
149	36	820002		1		SHELL/CLAM

University of Maryland
Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "3"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
149	37	870004		1		CLINKER/COAL
149	38	920001	0212	1		BRASS FORM IDENTIFIABLE
149	39	980000		1	FLT BLK PLSTIC	SYNTHETIC MATERIAL
149	4	130000		1	RD BOD CLR CLZ ENGINE TURNED	REFINED EARTHENWARE
149	5	132000		1		CRMWR/GENERAL
149	6	133000		1		P-WARE/GENERAL
149	7	133000	0032	1		P-WARE/GENERAL
149	8	133000	0035	1		P-WARE/GENERAL
149	9	133052		1	RD-BR EXT W WHT LEAF SPRIG	
*---------- FEATURE = 47 -- LEVEL = j ----------						
153	1	600000		2	CLR CRVD	GLASS/GENERAL
153	10	820001		5		SHELL/OYSTER
153	2	600000		1	HEAVY PATINA CRVD	GLASS/GENERAL
153	3	710000		1	FRG	NAIL/GENERAL
153	4	750000		28	CHERT	STONE/NATURAL
153	5	750000		2	BOG IRON	STONE/NATURAL
153	6	750000		3		STONE/NATURAL
153	7	760000		7		BRICK
153	8	810000		4		BONE/FRAGMENT
153	9	840001		4		WOOD/WORKED,OTHER

University of Maryland

July 22, 1994

Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "100"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
*- SQUARE = 100 -- FEATURE = 0 -- LEVEL =						
36	4	250000		1	RD BOD BRN GLZ	HI FIRE/GENERAL
31	24	810004		2		BONE/TEETH
*---------- LEVEL = A----------						
13	1	113200		6	RD BOD CLR GLZ	REF/OTHER SN GLZ
13	2	132000	0032	1		CRMWR/GENERAL
13	3	132000		1		CRMWR/GENERAL
13	4	133129		1	BRN SLIP	P-WARE/ANNULAR/BANDED
13	5	133222	0035	1		P-WARE/POLYCHR (PEASANT)
13	6	134440	0320	1	UNDRGLZBRNONWHT	WHTWR/TRNSFRPR-RED
13	7	310000		0		POR/CHINESE/GENERAL
13	7	310000	0032	1	AU OVRGLZ	POR/CHINESE/GENERAL
13	8	500000		1	STEM FRAG	PIPE/GENERAL
13	9	520008		1		PIPE-STEM/PLN 8/64"
13	10	600000		1	BRN CRVD	GLASS/GENERAL
13	11	600000		1	MIRROR FRAG	GLASS/GENERAL
13	12	610000		6		FLAT GLASS,WINDOW
13	13	710000		12		NAIL/GENERAL
13	14	710000		10	FRAG	NAIL/GENERAL
13	15	910001		1	PICTURE HOOK	IRON FORM IDENTIFIABLE
13	16	910001		1	CHAIN LINK	IRON FORM IDENTIFIABLE
13	17	910001		1	STAPLE	IRON FORM IDENTIFIABLE
13	18	720000		1		PLASTER
13	19	750000		5	CHERT	STONE/NATURAL
13	20	750000		3	BOG FE	STONE/NATURAL
13	21	750000		2		STONE/NATURAL
13	22	870004		1		CLINKER/COAL
13	23	760000		1		BRICK
13	24	810000		32		BONE/FRAGMENT
13	25	820000		5		SHELL/FRAGMENT
13	26	855000		1	NEWSPRINT	PAPER
13	27	855000		1	GIFT TAG	PAPER
13	28	881001	0212	1		SHELL,WRKED/FORM IDENT
13	29	881501		1	FAN STAY	BONE WRKED/FORM IDENT
13	30	960001		1	ALLOYCANDLESTCK	COPPER FORM IDENTIFIABLE
13	31	870000		1	CORN COB	PLANT REMAIN/GENERAL
13	32	920001		1		BRASS FORM IDENTIFIABLE
13	33	980000		1	LAMINATED PLSTC	SYNTHETIC MATERIAL
13	34	980000		2	GN PAINT FLAKES	SYNTHETIC MATERIAL
13	35	980000		1	MAP TACK	SYNTHETIC MATERIAL
*---------- LEVEL = B----------						
17	1	120003		1	RD BOD CLR GLZ	CRS/EXT PB GLZ
17	2	132000		1		CRMWR/GENERAL
17	3	133000		1	MLD GN ON WHT	P-WARE/GENERAL
17	4	133434		0	UNDRGLZBRNONWHT	P-WARE/TRNSFRPR-UNGL BL
17	5	134400		1		WHTWR/TRNSFRPR/GENERAL
17	6	220000		1		CRS/GY BD
17	7	310021		1		POR/CHINESE,BLUE ON WHITE
17	8	520004		1		PIPE-STEM/PLN 4/64"

University of Maryland
Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "100"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
17	9	520005		3		PIPE-STEM/PLN 5/64"
17	10	500000		1	STEM FRG	PIPE/GENERAL
17	11	237000		1	JACKFIELD LID	HI FIRE/JACKFIELD
17	12	600000		2	HEAVY PAT	GLASS/GENERAL
17	13	610000		1		FLAT GLASS,WINDOW
17	14	630083		1		BOTTLE, ROUND FRAG
17	15	710000		11		NAIL/GENERAL
17	16	710000		12	FRAG	NAIL/GENERAL
17	17	910000		2	FLT FRAG	IRON
17	18	720000		4	SM	PLASTER
17	19	750000		1	CHERT	STONE/NATURAL
17	20	750000		1		STONE/NATURAL
17	21	760000		2		BRICK
17	22	800000		5	SM WOOD FRAG	ORGANIC MATERIAL
17	23	800000		1	COKE	ORGANIC MATERIAL
17	24	840002		4	SM FRAG	CHARCOAL
17	25	870004		2		CLINKER/COAL
17	26	810000		78		BONE/FRAGMENT
17	27	810004		2	PIG	BONE/TEETH
17	28	810004		1	RODENT JAW	BONE/TEETH
17	29	820001		2		SHELL/OYSTER
17	30	820002		2		SHELL/CLAM
17	31	960001		1	ALLOYCOLLARBTTN	COPPER FORM IDENTIFIABLE
*---------- LEVEL = C----------						
18	1	120003		1	RD BOD DKBRNGLZ	CRS/EXT PB GLZ
18	2	133121		1		
18	3	133221	0032	1		P-WARE/HNDPT-UNDERGLZ BL
18	4	133222		1		P-WARE/POLYCHR (PEASANT)
18	5	133434		1		P-WARE/TRNSFRPR-UNGL BL
18	6	235000	0032	1		REF/WSG GENERAL
18	7	235056		1	D.D.B.	REF/WSG-MOLDED
18	8	520005		1		PIPE-STEM/PLN 5/64"
18	9	600000		4	CLR CRVD	GLASS/GENERAL
18	10	610000		13		FLAT GLASS,WINDOW
18	11	630083		3		BOTTLE, ROUND FRAG
18	12	630073		1		CASE BOTTLE,SQ.,FRAG
18	13	710000		51		NAIL/GENERAL
18	14	710000		35	FRAG	NAIL/GENERAL
18	15	910000		6	FLAT FRAG	IRON
18	16	910001		1	SCREW	IRON FORM IDENTIFIABLE
18	17	720000		5		PLASTER
18	18	730000		1		MORTAR
18	19	760000		7		BRICK
18	20	750000		13	CHERT	STONE/NATURAL
18	21	750000		16		STONE/NATURAL
18	22	750000		1	SLATE	STONE/NATURAL
18	23	810000		210		BONE/FRAGMENT
18	24	810004		4	2 RODENT JAWS	BONE/TEETH
18	25	820003		3		SHELL/BLUE CRAB
18	26	800000		2	EGGSHELL	ORGANIC MATERIAL
18	27	820001		19		SHELL/OYSTER
18	28	870004		8		CLINKER/COAL
18	29	940000		1		LEAD

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
18	30	881501	0212	1		BONE WRKED/FORM IDENT
				LEVEL = D		
22	1	512000		1	FRAG	PIPE-BOWL/MLDED
22	2	520006		1		PIPE-STEM/PLN 6/64"
22	3	710000		4		NAIL/GENERAL
22	4	750000		1	CHERT	STONE/NATURAL
22	5	750000		1		STONE/NATURAL
22	6	600000		31	CLR	GLASS/GENERAL
22	7	600000		1	CLR	GLASS/GENERAL
22	8	600000		1	CLR CRVD	GLASS/GENERAL
22	9	610000		1		FLAT GLASS,WINDOW
22	10	630083		1		BOTTLE, ROUND FRAG
22	11	810000		18		BONE/FRAGMENT
22	12	930001	0209	1	BOWL ONLY	PEWTER FORM IDENTIFIABLE
				LEVEL = E		
23	1	132000		1		CRMWR/GENERAL
23	2	133000		2		P-WARE/GENERAL
23	3	133221		2		P-WARE/HNDPT-UNDERGLZ BL
23	4	133222	0032	1		P-WARE/POLYCHR (PEASANT)
23	5	133222		3		P-WARE/POLYCHR (PEASANT)
23	6	133434		1		P-WARE/TRNSFRPR-UNGL BL
23	7	134000		1		WHTWR/GENERAL
23	8	134400	0032	1	BRNONWHTUNDRGLZ	WHTWR/TRNSFRPR/GENERAL
23	9	130000	0032	1	RDBODBRNEXTPBGZ	REFINED EARTHENWARE
23	10	220000		1		CRS/GY BD
23	11	300000		1	WHT	POR/UNDISTINGUISHED
23	12	512000		1	FRAG	PIPE-BOWL/MLDED
23	13	600000		5	CLR MLD BOTTLE	GLASS/GENERAL
23	14	600000		3	CLR CRVD	GLASS/GENERAL
23	15	600000		2	LT GN POSSCSBOT	GLASS/GENERAL
23	16	610000		2		FLAT GLASS,WINDOW
23	17	710000		5		NAIL/GENERAL
23	18	710000		10	FRAG	NAIL/GENERAL
23	19	910001	0220	1	POSS GUNLOCK	IRON FORM IDENTIFIABLE
23	20	750000		4	CHERT	STONE/NATURAL
23	21	750000		3		STONE/NATURAL
23	22	760000		1		BRICK
23	23	810000		51		BONE/FRAGMENT
23	24	881501	0212	0		BONE WRKED/FORM IDENT
23	25	960001		2	ALLOY BUTTONS	COPPER FORM IDENTIFIABLE
23	26	800000		3	EGGSHELL	ORGANIC MATERIAL
				LEVEL = F		
31	1	129000	0032	1	LT BOD WHT TRLD	SLPWR/GEN
31	2	112017		1		REF/BL-WHT SN GLZ
31	3	133000		1		P-WARE/GENERAL
31	4	133221		1		P-WARE/HNDPT-UNDERGLZ BL
31	5	310000	0032	1		POR/CHINESE/GENERAL
31	6	510000		2	FRAG	PIPE-BOWL/PLN
31	7	500000		1	STEM FRAG	PIPE/GENERAL
31	8	520005		1		PIPE-STEM/PLN 5/64"
31	9	100000	0207	2		GENERAL E-WARE

University of Maryland
Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "100"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
31	10	752005	0207	2		STONE/WORKED,OTHER
31	11	710000		10	FRAG	NAIL/GENERAL
31	12	910000		2	FLAT FRAG	IRON
31	13	750000		13	CHERT	STONE/NATURAL
31	14	750000		6	BOG FE	STONE/NATURAL
31	15	750000		6		STONE/NATURAL
31	16	730000		1		MORTAR
31	17	870004		3		CLINKER/COAL
31	18	600000	0031	1	CLR	GLASS/GENERAL
31	19	600000		1	GN CRVD	GLASS/GENERAL
31	20	600000		1	GROOVED FLAT	GLASS/GENERAL
31	21	610000		5		FLAT GLASS,WINDOW
31	22	630083		1		BOTTLE, ROUND FRAG
31	23	810000		51		BONE/FRAGMENT
31	25	820000		19		SHELL/FRAGMENT
31	26	881500		1		BONE/WORKED OR SHAPED
31	27	920001		1		BRASS FORM IDENTIFIABLE
31	28	960001	0216	1	ALLOY	COPPER FORM IDENTIFIABLE
*---------- LEVEL = G ----------						
45	1	610000		1		FLAT GLASS,WINDOW
45	2	710000		1	FRAG	NAIL/GENERAL
45	3	910000		2	FLAT FRAG	IRON
45	4	720000		6		PLASTER
45	5	760000		1		BRICK
45	6	750000		2	CHERT	STONE/NATURAL
45	7	750000		8	BOG FE	STONE/NATURAL
45	8	730000		1		MORTAR
45	9	750000		6		STONE/NATURAL
45	10	870004		2		CLINKER/COAL
45	11	810000		4		BONE/FRAGMENT
*---------- LEVEL = b ----------						
19	1	133434		1		P-WARE/TRNSFRPR-UNGL BL
19	2	512000		1		PIPE-BOWL/MLDED
19	3	610000		16		FLAT GLASS,WINDOW
19	4	710000		7		NAIL/GENERAL
19	5	710000		13	FRAG	NAIL/GENERAL
19	6	750000		4	CHERT	STONE/NATURAL
19	7	750000		2		STONE/NATURAL
19	8	752000	0207	1		STONE/ARCH/LNDSCPE WRKED
19	9	810000		30		BONE/FRAGMENT
19	10	820001		1		SHELL/OYSTER
19	11	820002		2		SHELL/CLAM
19	12	810003		3		BONE/FISH
19	13	840000		3		WOOD/BUILDING RELATED
19	14	980000		1	WHT PLASTIC	SYNTHETIC MATERIAL
19	15	980000		2	PAINT FLAKE	SYNTHETIC MATERIAL
*---------- FEATURE = 8 -- LEVEL = a ----------						
28	2	220000		1	BL DEC	CRS/GY BD
28	3	500000		1	FRAG	PIPE/GENERAL
28	4	520004		1		PIPE-STEM/PLN 4/64"
28	5	610000		1		FLAT GLASS,WINDOW

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
28	6	710000		7		NAIL/GENERAL
28	7	750000		7	CHERT	STONE/NATURAL
28	8	750000		1		STONE/NATURAL
28	9	810000		65		BONE/FRAGMENT
28	10	820001		7		SHELL/OYSTER
28	11	800000		7	EGGSHELL	ORGANIC MATERIAL
28	12	800000		2	WOOD FRAG	ORGANIC MATERIAL
28	13	040002		2		
*---------- LEVEL = b ----------						
29	1	133000		1		P-WARE/GENERAL
29	2	500000		1	STEM FRAG	PIPE/GENERAL
29	3	520006		2		PIPE-STEM/PLN 6/64"
29	4	750000		3	CHERT	STONE/NATURAL
29	5	750000		6		STONE/NATURAL
29	6	810000		13		BONE/FRAGMENT
29	7	820001		1		SHELL/OYSTER
*---------- FEATURE = 9 -- LEVEL = a ----------						
132	1	112000		3	BOD HAS NO GLZ	REF/SN GLZ
132	2	112000		2	GLZ ONLY NO BOD	REF/SN GLZ
132	3	710000		2		NAIL/GENERAL
132	4	730000		1		MORTAR
132	5	760000		5		BRICK
132	6	750000		9	CHERT	STONE/NATURAL
132	7	750000		3	BOG FE	STONE/NATURAL
132	8	750000		5	PEBBLES	STONE/NATURAL
132	9	750000		4		STONE/NATURAL
132	10	810000		5		BONE/FRAGMENT
132	11	820000		8		SHELL/FRAGMENT
132	12	870004		4		CLINKER/COAL
*---------- FEATURE = 11 -- LEVEL = a ----------						
36	1	112000		1		REF/SN GLZ
36	2	132000	0032	1		CRMWR/GENERAL
36	3	133000		2		P-WARE/GENERAL
36	5	300000	0032	1		POR/UNDISTINGUISHED
36	6	600000		1	CLR CRVD	GLASS/GENERAL
36	7	600000		1	GN CRVD	GLASS/GENERAL
36	8	610000		3		FLAT GLASS,WINDOW
36	9	510000		1	FRAG	PIPE-BOWL/PLN
36	10	520005		1	CLOSE TO 6/64"	PIPE-STEM/PLN 5/64"
36	11	710000		8	FRAG	NAIL/GENERAL
36	12	910000		1	FLAT FRAG	IRON
36	13	750000		20	CHERT	STONE/NATURAL
36	14	750000		21		STONE/NATURAL
36	15	720000		2		PLASTER
36	16	950000		2	SLAG	OTHER METAL
36	17	810000		40		BONE/FRAGMENT
36	18	820001		32		SHELL/OYSTER
36	19	820002		1		SHELL/CLAM
36	20	800000		2	WOOD 1 PC CHRRD	ORGANIC MATERIAL
36	21	870004		2	SM	CLINKER/COAL
36	22	752005	0207	1		STONE/WORKED,OTHER

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
36	23	881501	0212	2		BONE WRKED/FORM IDENT
*---------- FEATURE = 12 -- LEVEL = a ----------						
37	1	310021	0032	2		POR/CHINESE,BLUE ON WHITE
37	2	300000	0032	1	OVRGLZ DEC	POR/UNDISTINGUISHED
37	3	340000		1	HNDPNTD BLK DEC	POR/OTHER
37	4	520006		1		PIPE-STEM/PLN 6/64"
37	5	600000		3	GN CRVD	GLASS/GENERAL
37	6	610000		1		FLAT GLASS,WINDOW
37	7	710000		6	FRAG	NAIL/GENERAL
37	8	750000		28	CHERT	STONE/NATURAL
37	9	750000		5	BOG FE	STONE/NATURAL
37	10	750000		27		STONE/NATURAL
37	11	730000		1		MORTAR
37	12	760000		4		BRICK
37	13	810000		70		BONE/FRAGMENT
37	14	810003		11	SOME SCALES	BONE/FISH
37	15	120002		1	RD BOD	CRS/INT PB GLZ
37	16	600000		1	SMCLRFLUTEDCONE	GLASS/GENERAL
37	17	820001		13		SHELL/OYSTER
37	18	840002		5		CHARCOAL
37	19	870004		5		CLINKER/COAL
*---------- FEATURE = 15 -- LEVEL = a ----------						
52	1	710000		7	FRAG	NAIL/GENERAL
52	2	720000		2		PLASTER
52	3	730000		5		MORTAR
52	4	760000		2		BRICK
52	5	750000		11	BOG FE	STONE/NATURAL
52	6	750000		40		STONE/NATURAL
52	7	810000		1		BONE/FRAGMENT
52	8	820000		8		SHELL/FRAGMENT
52	9	510000		1	FRAG	PIPE-BOWL/PLN
52	10	840002		1		CHARCOAL
*---------- LEVEL = b----------						
68	1	120003		1	RD BOD CLR GLZ	CRS/EXT PB GLZ
68	2	520005		1		PIPE-STEM/PLN 5/64"
68	3	710000		12	FRAG	NAIL/GENERAL
68	4	750000		72	BOG FE	STONE/NATURAL
68	5	750000		38		STONE/NATURAL
68	6	810000		1		BONE/FRAGMENT
68	7	820001		15	FRAG	SHELL/OYSTER
*---------- FEATURE = 21 -- LEVEL = ----------						
55	1	750000		2	CHERT	STONE/NATURAL
55	2	750000		4		STONE/NATURAL
55	3	810000		8		BONE/FRAGMENT
55	4	820001		1		SHELL/OYSTER
55	5	840002		12	TINY FRAG	CHARCOAL

Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "101"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
*- SQUARE = 101 -- FEATURE = 0 -- LEVEL = A ----------						
126	1	132000		1		CRMWR/GENERAL
126	2	133434	0032	1		P-WARE/TRNSFRPR-UNGL BL
126	3	133434		1		P-WARE/TRNSFRPR-UNGL BL
126	4	600000		1	CLR CRVD	GLASS/GENERAL
126	5	610000		3		FLAT GLASS,WINDOW
126	6	712000		1		NAIL/CUT
126	7	710000		7		NAIL/GENERAL
126	8	710000		9	FRAG	NAIL/GENERAL
126	9	910000		3	THIN SHEET	IRON
126	10	910001		1	CAN OPENER KEY	IRON FORM IDENTIFIABLE
126	11	750000		6	CHERT	STONE/NATURAL
126	12	750000		4		STONE/NATURAL
126	13	720000		1		PLASTER
126	14	760000		1		BRICK
126	15	752000	0207	3		STONE/ARCH/LNDSCPE WRKED
126	16	520005		1		PIPE-STEM/PLN 5/64"
126	17	810000		12		BONE/FRAGMENT
126	18	820001		4		SHELL/OYSTER
126	19	820001		2	FRAG	SHELL/OYSTER
126	20	840000		7		WOOD/BUILDING RELATED
126	21	960001	0212	1	ALLOY	COPPER FORM IDENTIFIABLE
*---------- LEVEL = B----------						
127	1	600000		3	THIN FLAT CLR	GLASS/GENERAL
127	2	600000		1	LT GN THIN FLAT	GLASS/GENERAL
127	3	600000		1	CLR CRVD	GLASS/GENERAL
127	4	710000		4	FRAG	NAIL/GENERAL
127	5	750000		4	CHERT	STONE/NATURAL
127	6	750000		5		STONE/NATURAL
127	7	760000		1		BRICK
127	8	810000		18		BONE/FRAGMENT
127	9	820001		1		SHELL/OYSTER
127	10	840000		1		WOOD/BUILDING RELATED
127	11	940001		1	THIN WIRE 1"	LEAD FORM IDENTIFIABLE
*---------- LEVEL = C----------						
128	1	120004		1	BUCKLEY TYPE	CRS/INT-EXT PB GLZ
128	2	129000		1	BFPKBDINSLPPBGZ	SLPWR/GEN
128	3	310021		1		POR/CHINESE,BLUE ON WHITE
128	4	520005		1		PIPE-STEM/PLN 5/64"
128	5	600000		1	CLR CRVD	GLASS/GENERAL
128	6	610000		2		FLAT GLASS,WINDOW
128	7	710000		7	FRAG	NAIL/GENERAL
128	8	750000		11	CHERT	STONE/NATURAL
128	9	750000		1	QTZITE FLAKE	STONE/NATURAL
128	10	750000		15		STONE/NATURAL
128	11	870004		1		CLINKER/COAL
128	12	760000		4		BRICK
128	13	810000		10		BONE/FRAGMENT
128	14	810004		1		BONE/TEETH

University of Maryland
Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "101"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
128	15	881501	0212	1	FRAG	BONE WRKED/FORM IDENT
128	16	920001	0214	1	FRAG	BRASS FORM IDENTIFIABLE
*---------- LEVEL = D----------						
129	1	129000		1	BFFBDWHTSLPPBGZ	SLPWR/GEN
129	2	300000		1	RD OVRGLZ	POR/UNDISTINGUISHED
129	3	610000		2		FLAT GLASS,WINDOW
129	4	710000		3	FRAG	NAIL/GENERAL
129	5	750000		3	CHERT	STONE/NATURAL
129	6	750000		1	QTZITE THIN FL	STONE/NATURAL
129	7	750000		1	QTZITE THIN FL	STONE/NATURAL
129	8	750000		5		STONE/NATURAL
129	9	810000		24		BONE/FRAGMENT
129	10	820001		3		SHELL/OYSTER
129	11	820001		3	FRAG	SHELL/OYSTER
*---------- LEVEL = NP----------						
133	1	620020		1	DIAGMLDSLREMBLT	MED BOTTLE-19TH C.
*---------- FEATURE = 40 -- LEVEL = a ----------						
130	1	300000	0032	1	OVRGLZ2INTRDLNS	POR/UNDISTINGUISHED
130	2	512000		1	FRAG	PIPE-BOWL/MLDED
130	3	710000		5		NAIL/GENERAL
130	4	710000		7	FRAG	NAIL/GENERAL
130	5	750000		1	CHERT	STONE/NATURAL
130	6	750000		1	SLATE	STONE/NATURAL
130	7	810000		5		BONE/FRAGMENT
130	8	820001		2	FUSED	SHELL/OYSTER
130	9	920001	0214	1		BRASS FORM IDENTIFIABLE

University of Maryland July 22,

Specified Listing of SANDS HOUSE AP47

Sorted by: SQUAR+FEAT+LEVEL+ITEM

Set Filter: ALLTRIM(squar) == "102"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
*- SQUARE = 102 -- FEATURE = 0 -- LEVEL = A ----------						
12	1	136000		1		HI FIRE/IRONSTONE/GENERAL
12	2	520005		1		PIPE-STEM/PLN 5/64"
12	3	600000		2	CLR CRVD	GLASS/GENERAL
12	4	600000		1	LT GN CRVD	GLASS/GENERAL
12	5	610000		2		FLAT GLASS,WINDOW
12	6	710000		1	SPIKE	NAIL/GENERAL
12	7	710000		2		NAIL/GENERAL
12	8	710000		10	FRAG	NAIL/GENERAL
12	9	720000		5		PLASTER
12	10	810000		6		BONE/FRAGMENT
12	11	820001		19		SHELL/OYSTER
12	12	840001		4		WOOD/WORKED,OTHER
*---------- LEVEL = B----------						
15	1	120002		1	RD BOD BRN GLZ	CRS/INT PB GLZ
15	2	133000		1	LATE	P-WARE/GENERAL
15	3	610000		4		FLAT GLASS,WINDOW
15	4	630083		3		BOTTLE, ROUND FRAG
15	5	710000		1		NAIL/GENERAL
15	6	750000		1	CHERT	STONE/NATURAL
15	7	810000		3		BONE/FRAGMENT
15	8	820001		7		SHELL/OYSTER
15	9	870004		4		CLINKER/COAL
15	10	960001		1	ENG HALFPEN1735	COPPER FORM IDENTIFIABLE
*---------- LEVEL = C----------						
16	1	132000	0032	1		CRMWR/GENERAL
16	2	133521		1	SHELPATNOTONEDG	P-WARE/SHLEDG-BL&WHT
16	3	133000		1		P-WARE/GENERAL
16	4	300000		1		POR/UNDISTINGUISHED
16	5	310021		1		POR/CHINESE,BLUE ON WHITE
16	6	600000		1	DKBRNCRVDEMBOSS	GLASS/GENERAL
16	7	600000		1	LT BL CRVD	GLASS/GENERAL
16	8	600000		9	CLR CRVD THIN	GLASS/GENERAL
16	9	610000		8		FLAT GLASS,WINDOW
16	10	630083		1		BOTTLE, ROUND FRAG
16	11	710000		35		NAIL/GENERAL
16	12	730000		2		MORTAR
16	13	760000		2		BRICK
16	14	750000	0207	1		STONE/NATURAL
16	15	750000		4	CHERT	STONE/NATURAL
16	16	750000		5	BOG FE	STONE/NATURAL
16	17	750000		7		STONE/NATURAL
16	18	750000		1	SLATE	STONE/NATURAL
16	19	810000		16		BONE/FRAGMENT
16	20	810004		2		BONE/TEETH
16	21	820001		10		SHELL/OYSTER
16	22	840001		2		WOOD/WORKED,OTHER
16	23	840002		1		CHARCOAL
16	24	870004		4		CLINKER/COAL

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
16	25	910000		3	COMBINEDW/WOOD?	IRON
*---------- LEVEL = D----------						
20	1	134436		1	PP ON WHT	WHTWR/TRNSFRPR-UNGL 19 C
20	2	600000		2	CLR CRVD	GLASS/GENERAL
20	3	610000		5		FLAT GLASS,WINDOW
20	4	710000		24		NAIL/GENERAL
20	5	750000		1	CHERT	STONE/NATURAL
20	6	750000		2		STONE/NATURAL
20	7	760000		3		BRICK
20	8	810000		9		BONE/FRAGMENT
20	9	820001		1	3 FUSED	SHELL/OYSTER
20	10	870004		1		CLINKER/COAL
20	11	960000	0214	1	ALLOY	COPPER
*---------- LEVEL = E----------						
21	1	120004		1	RD BOD DKBRNGLZ	CRS/INT-EXT PB GLZ
21	2	134436		1	PP ON WHT	WHTWR/TRNSFRPR-UNGL 19 C
21	3	220000		1		CRS/GY BD
21	4	231000		2		REF/NOTTINGHAM
21	5	235000		1		REF/WSG GENERAL
21	6	510000		4	FRAG	PIPE-BOWL/PLN
21	7	520005		1		PIPE-STEM/PLN 5/64"
21	8	600000		1	CLR CRVD	GLASS/GENERAL
21	9	610000		3		FLAT GLASS,WINDOW
21	10	710000		12		NAIL/GENERAL
21	11	750000		3	CHERT	STONE/NATURAL
21	12	750000		1	SLATE	STONE/NATURAL
21	13	750000		1	QUARTZ	STONE/NATURAL
21	14	750000		10		STONE/NATURAL
21	15	810000		17		BONE/FRAGMENT
21	16	820001		8		SHELL/OYSTER
21	17	870004		3		CLINKER/COAL
*---------- LEVEL = F----------						
26	1	123000		3	TAPHNCKFABRILIM	CRS/ABO
26	2	600000		1	FLT YW GN	GLASS/GENERAL
26	3	720000		1		PLASTER
26	4	710000		1		NAIL/GENERAL
26	5	750000		9	BOG FE	STONE/NATURAL
26	6	750000		4	QUARTZ	STONE/NATURAL
26	7	750000		103		STONE/NATURAL
26	8	730000		3		MORTAR
26	9	800000		4	WOOD FRAG	ORGANIC MATERIAL
26	10	810000		1		BONE/FRAGMENT
26	11	820000		4		SHELL/FRAGMENT
26	12	123000		2	TWNSNDWREUNASCR	CRS/ABO
*---------- FEATURE = 5 -- LEVEL = a ----------						
25	1	750000		1	CHERT	STONE/NATURAL
25	2	810000		1		BONE/FRAGMENT
25	3	820001		1		SHELL/OYSTER
*---------- LEVEL = b----------						

Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "102"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
24	2	750000		1	QUARTZ	STONE/NATURAL
24	3	810003		1		BONE/FISH
24	4	820001		7		SHELL/OYSTER
*---------- FEATURE = 6 -- LEVEL = a ----------						
30	1	750000		12		STONE/NATURAL
30	2	810000		3	BITS	BONE/FRAGMENT
30	3	820001		2	BITS	SHELL/OYSTER
*---------- FEATURE = 13 -- LEVEL = a ----------						
39	1	750000		4	BOG FE	STONE/NATURAL
39	2	750000		7		STONE/NATURAL
39	3	760000		2		BRICK
*---------- LEVEL = b ----------						
40	1	750000		3		STONE/NATURAL
40	2	800000		1	SM WOOD	ORGANIC MATERIAL
*---------- FEATURE = 14 -- LEVEL = a ----------						
44	1	129005		1	STFFRDSHRE BRN	SLPWR/SLP CMBD
44	2	500000		2	STEM FRAG	PIPE/GENERAL
44	3	750000		1	POSS PRJCTLE PT	STONE/NATURAL
44	4	750000		5	BOG FE	STONE/NATURAL
44	5	750000		18		STONE/NATURAL
44	6	760000		1		BRICK
44	7	810000		1		BONE/FRAGMENT
44	8	820001		5	SOME FRAGS	SHELL/OYSTER
44	9	123000		1	QTZTMPDUNASCVES	CRS/ABO
44	10	750000		7	FLAKES	STONE/NATURAL
*---------- FEATURE = 16 -- LEVEL = a ----------						
47	1	123000		3	QTZTMPDNETIMVES	CRS/ABO
47	2	750000		3	FLAKE QTZITE	STONE/NATURAL
47	3	750000		1		STONE/NATURAL
*---------- FEATURE = 22 -- LEVEL = a ----------						
48	1	750000		2	FLAKES	STONE/NATURAL
48	2	750000		1	BOG FE	STONE/NATURAL
48	3	750000		10		STONE/NATURAL

University of Maryland
Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "103"

July 22,

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
*- SQUARE = 103 -- FEATURE = 0 -- LEVEL = A ----------						
58	1	112001		1		
58	2	129005		1	SMNBOD	SLPWR/SLP CMBD
58	3	129005		1	BUFFBODSTFRDSHR	SLPWR/SLP CMBD
58	4	132000	0032	2		CRMWR/GENERAL
58	5	132000		4		CRMWR/GENERAL
58	6	133000		2		P-WARE/GENERAL
58	7	133122		3		P-WARE/ANULR/HNDPT/18THC.
58	8	133221		2		P-WARE/HNDPT-UNDERGLZ BL
58	9	134434	0032	1		WHTWR/TRNSFRPR-UNGL BL
58	10	134434		1		WHTWR/TRNSFRPR-UNGL BL
58	11	134436		1	MULBERRY	WHTWR/TRNSFRPR-UNGL 19 C
58	12	136000		2		HI FIRE/IRONSTONE/GENERAL
58	13	220000		2		CRS/GY BD
58	14	235000		2		REF/WSG GENERAL
58	15	310021	0032	4		POR/CHINESE,BLUE ON WHITE
58	16	510000		1	FRAG	PIPE-BOWL/PLN
58	17	520004		2		PIPE-STEM/PLN 4/64"
58	18	520005		1		PIPE-STEM/PLN 5/64"
58	19	100000	0207	1		GENERAL E-WARE
58	20	600000		8	LT GN CRVD	GLASS/GENERAL
58	21	600000		6	CLR CRVD	GLASS/GENERAL
58	22	630083		5		BOTTLE, ROUND FRAG
58	23	610000		35		FLAT GLASS,WINDOW
58	24	710000		57	SOME FRAGS	NAIL/GENERAL
58	25	720000		4		PLASTER
58	26	730000		6		MORTAR
58	27	760000		6		BRICK
58	28	750000		8		STONE/NATURAL
58	29	750000		26		STONE/NATURAL
58	30	810000		27		BONE/FRAGMENT
58	31	810004		3		BONE/TEETH
58	32	820001		35	SOME FRAGS	SHELL/OYSTER
58	33	840000		9		WOOD/BUILDING RELATED
58	34	870004		19		CLINKER/COAL
58	35	860000		1	1" X 2.5"	TEXTILE/GENERAL
58	36	800000		1	WRKDIVORY1"LONG	ORGANIC MATERIAL
*---------- LEVEL = B----------						
63	1	120001		1	RD BOD	CRS/UNGLZ
63	2	120004		2	RD BOD DKBRNGLZ	CRS/INT-EXT PB GLZ
63	3	130000		1	BFBDGRBNGPSWHLD	REFINED EARTHENWARE
63	4	220000		2		CRS/GY BD
63	5	610000		5		FLAT GLASS,WINDOW
63	6	710000		3		NAIL/GENERAL
63	7	910000		3	CHUNK	IRON
63	8	960000		1	OVAL .5	COPPER
63	10	760000		6		BRICK
63	11	750000		2	CHERT	STONE/NATURAL
63	12	750000		2	FLAKES	STONE/NATURAL
63	13	750000		11	POSS GNEISS	STONE/NATURAL

Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "103"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
63	14	750000		11	BOG IRON	STONE/NATURAL
63	15	750000		16		STONE/NATURAL
63	16	810000		8		BONE/FRAGMENT
63	17	820001		61	MOSTLY FRAGS	SHELL/OYSTER
				LEVEL = C		
64	1	133000		1	EXMLDGNGZPSCMWR	P-WARE/GENERAL
64	2	600000		1	GN CRVD	GLASS/GENERAL
64	3	610000		2		FLAT GLASS,WINDOW
64	4	750000		3		STONE/NATURAL
64	5	752000	0207	1		STONE/ARCH/LNDSCPE WRKED
64	6	810000		5		BONE/FRAGMENT
64	7	820001		2		SHELL/OYSTER
64	8	840000		2	BRND	WOOD/BUILDING RELATED
				LEVEL = D		
67	1	610000		1		FLAT GLASS,WINDOW
67	2	750000		2	CHERT	STONE/NATURAL
67	3	750000		2	WORKED	STONE/NATURAL
67	4	750000		10		STONE/NATURAL
67	5	750000		9		STONE/NATURAL
67	6	760000		2		BRICK
67	7	810000		6		BONE/FRAGMENT
67	8	820001		5		SHELL/OYSTER
67	9	840000		4	BRND	WOOD/BUILDING RELATED
				LEVEL = E		
76	1	123000		3	QTZTMPDNETIMP	CRS/ABO
76	2	123000		2	QTZTMPDUNASVES	CRS/ABO
76	3	123000		2	QTZTMPDNETIMP	CRS/ABO
76	4	123000		2	QTZTMPDUNASVES	CRS/ABO
76	5	750000		2	QTZITETHCKFLAKE	STONE/NATURAL
76	6	750000		1	PBLCHFLDECENTIC	STONE/NATURAL
76	7	120002		1	RD BOD CLR GLZ	CRS/INT PB GLZ
76	8	750000		31	BOG FE	STONE/NATURAL
76	9	750000		42		STONE/NATURAL
76	10	610000		1		FLAT GLASS,WINDOW
76	11	720000		3		PLASTER
76	12	760000		18		BRICK
76	13	810000		5		BONE/FRAGMENT
76	14	810004		1		BONE/TEETH
76	15	820001		11		SHELL/OYSTER
76	16	820001		16	FRAG	SHELL/OYSTER
76	17	910000		2	POSS NAIL FRAG	IRON
76	18	133000		1	BL PWDR-GROUND?	P-WARE/GENERAL
76	19	600000		1	CLR CRVD	GLASS/GENERAL
76	20	730000		2		MORTAR
76	21	870004		3		CLINKER/COAL
				LEVEL = NP		
71	1	610000		2		FLAT GLASS,WINDOW
79	1	120004	0035	1	RDBOD FE02INGLZ	CRS/INT-EXT PB GLZ
71	2	710000		3	FRAG	NAIL/GENERAL
79	2	610000		1		FLAT GLASS,WINDOW

University of Maryland
Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "103"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
71	3	730000		2		MORTAR
79	3	710000		1		NAIL/GENERAL
71	4	750000		1	W/IRON	STONE/NATURAL
79	4	760000		1		BRICK
71	5	760000		1		BRICK
*---------- FEATURE = 16 -- LEVEL = a ----------						
70	2	123000		5	UNAS (VESSEL 1)	CRS/ABO
70	3	123000	0032	1	NETIMP(VESSEL3)	CRS/ABO
70	4	750000		2	QTZITETHINFLAKE	STONE/NATURAL
70	5	750000		1	QTZITE FLAKE	STONE/NATURAL
70	6	750000		25	BOG FE	STONE/NATURAL
70	7	750000		45		STONE/NATURAL
70	8	820001		12	FRAG	SHELL/OYSTER
70	9	840002		8		CHARCOAL
70	10	910000		3		IRON
70	123	000		3	QTZTMPDNETIMPV	
*---------- FEATURE = 23 -- LEVEL = a ----------						
66	1	123000		2	QTZ TMPD	CRS/ABO
66	1	123000		2	QTZTMPDUNASVES	CRS/ABO
66	2	750000		7	QTZITE FLAKE	STONE/NATURAL
66	2	750000		7	QTZITE FLAKE	STONE/NATURAL
66	3	750000		2	CHERT	STONE/NATURAL
66	3	750000		2	CHERT	STONE/NATURAL
66	4	520005		2		PIPE-STEM/PLN 5/64"
66	4	520005		2		PIPE-STEM/PLN 5/64"
66	5	710000		3	FRAG	NAIL/GENERAL
66	5	710000		3	FRAG	NAIL/GENERAL
66	6	730000		1		MORTAR
66	6	730000		1		MORTAR
66	7	760000		3		BRICK
66	7	760000		3		BRICK
66	8	750000		15	BOG FE	STONE/NATURAL
66	8	750000		15	BOG FE	STONE/NATURAL
66	9	750000		27		STONE/NATURAL
66	9	750000		27		STONE/NATURAL
66	10	810000		4		BONE/FRAGMENT
66	10	810000		4		BONE/FRAGMENT
66	11	820001		18	PART FRAG	SHELL/OYSTER
66	11	820001		18	PART FRAG	SHELL/OYSTER
66	12	840002		15	FRAG	CHARCOAL
66	12	840002		15	FRAG	CHARCOAL
66	13	123000		1	QTZTMPDNETIMPRD	CRS/ABO
*---------- FEATURE = 26 -- LEVEL = a ----------						
77	1	123000		1	QTZ TMPD NETIMP	CRS/ABO
77	2	112017		1		REF/BL-WHT SN GLZ
77	3	132000		1		CRMWR/GENERAL
77	4	750000		1	CHERT	STONE/NATURAL
77	5	750000		14	BOG FE	STONE/NATURAL
77	6	750000		10		STONE/NATURAL
77	7	720000		2		PLASTER
77	8	760000		4		BRICK

Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "103"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
77	9	810000		6		BONE/FRAGMENT
77	10	820001		4		SHELL/OYSTER
77	11	910000		2	FRAG	IRON
*---------- FEATURE = 27 -- LEVEL = a ----------						
80	1	30000		1		
80	2	750000		4	BOG FE	STONE/NATURAL
80	3	750000		1		STONE/NATURAL
80	4	760000		1		BRICK
80	5	840002		1		CHARCOAL
*---------- FEATURE = 28 -- LEVEL = a ----------						
84	1	123000		1	QTZTMPDUNASVES	CRS/ABO
84	2	120004		1	RDBDCLRGZTHNPAT	CRS/INT-EXT PB GLZ
84	3	112000		1		REF/SN GLZ
84	4	520005		1		PIPE-STEM/PLN 5/64"
84	5	710000		3	FRAG	NAIL/GENERAL
84	6	750000		33		STONE/NATURAL
84	7	760000		5		BRICK
84	8	810000		5		BONE/FRAGMENT
84	9	820001		4		SHELL/OYSTER
84	10	820001		18	FRAG	SHELL/OYSTER
*---------- FEATURE = 34 -- LEVEL = a ----------						
103	1	135000		1		YW-WARE/GENERAL
103	2	750000		1	BOG FE	STONE/NATURAL
103	3	750000		13		STONE/NATURAL
103	4	720000		12		PLASTER
103	5	730000		8		MORTAR
103	6	760000		4		BRICK
103	7	820001		4		SHELL/OYSTER
103	8	820001		27	FRAG	SHELL/OYSTER
103	9	910000		2	SM FRAG	IRON
103	10	840000		2		WOOD/BUILDING RELATED
*---------- LEVEL = b ----------						
104	1	134000		1		WHTWR/GENERAL
104	2	720000		3		PLASTER
104	3	750000		1		STONE/NATURAL
104	4	760000		3		BRICK
104	5	820001		1		SHELL/OYSTER
104	6	820001		1	FRAG	SHELL/OYSTER
104	7	870004		1		CLINKER/COAL
*---------- FEATURE = 39 -- LEVEL = a ----------						
124	1	750000		4		STONE/NATURAL
124	2	820001		1		SHELL/OYSTER
*---------- LEVEL = b ----------						
125	1	123000		2	QTZTMPDNETIMPV	CRS/ABO
125	2	750000		1	RDJSPRDECONTIFL	STONE/NATURAL
125	3	750000		5	BOG FE	STONE/NATURAL
125	4	750000		27		STONE/NATURAL
125	5	760000		3		BRICK

Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "103"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
125	6	820001		4	FRAG	SHELL/OYSTER

University of Maryland July 22,

Specified Listing of SANDS HOUSE AP47

Sorted by: SQUAR+FEAT+LEVEL+ITEM

Set Filter: ALLTRIM(squar) == "104"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
*- SQUARE = 104 -- FEATURE = 0 -- LEVEL = A ----------						
57	1	120004		1	RD BOD DKBRNGLZ	CRS/INT-EXT PB GLZ
81	1	130000	0032	1	RDBOD PBGLZMLD?	REFINED EARTHENWARE
57	2	120004		1	RD BOD CLR GLZ	CRS/INT-EXT PB GLZ
81	2	132000	0032	1		CRMWR/GENERAL
57	3	130000		1	RDBODINTWHTSLP4	REFINED EARTHENWARE
81	3	133222	0032	1		P-WARE/POLYCHR (PEASANT)
57	4	130000		1	WHT BOD CLR GLZ	REFINED EARTHENWARE
81	4	133500	0032	1	GN ON WHT	P-WARE/SHLEDG/GENERAL
57	5	133000	0035	1		P-WARE/GENERAL
81	5	236100		1		HI FIRE/BLK BASALT
57	6	133000	0032	1		P-WARE/GENERAL
81	6	300000		1		POR/UNDISTINGUISHED
57	7	133222	0032	1		P-WARE/POLYCHR (PEASANT)
81	7	600000		3	BRN CRVD	GLASS/GENERAL
57	8	133222		1		P-WARE/POLYCHR (PEASANT)
81	8	600000		5	CLR CRVD	GLASS/GENERAL
57	9	220000	0032	1		CRS/GY BD
81	9	600000		2	AQ CRVD	GLASS/GENERAL
57	10	300000		1		POR/UNDISTINGUISHED
81	10	630083		1		BOTTLE, ROUND FRAG
57	11	310021		1		POR/CHINESE,BLUE ON WHITE
81	11	600000		1	THIN FLAT	GLASS/GENERAL
57	12	520004		1		PIPE-STEM/PLN 4/64"
81	12	610000		7		FLAT GLASS,WINDOW
57	13	520005		1		PIPE-STEM/PLN 5/64"
81	13	710000		1	POSSWROUGHTT-HD	NAIL/GENERAL
57	14	510000		2	FRAG	PIPE-BOWL/PLN
81	14	710000		13		NAIL/GENERAL
57	15	600000		23	CLR CRVD	GLASS/GENERAL
81	15	710000		12	FRAG	NAIL/GENERAL
57	16	600000	0032	1	LT AQ	GLASS/GENERAL
81	16	910000		1	HOOK SHAPED	IRON
57	17	600000		5	LT AQ CRVD	GLASS/GENERAL
81	17	910000		1	FLAT FRAG	IRON
57	18	600000		1	GN CRVD	GLASS/GENERAL
81	18	720000		22		PLASTER
57	19	600000		1	DK GN CHIP	GLASS/GENERAL
81	19	750000		4	CHERT	STONE/NATURAL
57	20	600000		3	BNPOSSFLTBOTFRG	GLASS/GENERAL
81	20	750000		4		STONE/NATURAL
57	21	600000		1	HEAVY PATINA	GLASS/GENERAL
81	21	760000		10		BRICK
57	22	610000		26		FLAT GLASS,WINDOW
81	22	810000		20		BONE/FRAGMENT
57	23	710000		28		NAIL/GENERAL
81	23	820000		4	FRAG	SHELL/FRAGMENT
57	24	710000		22	FRAG	NAIL/GENERAL
81	24	840000		11		WOOD/BUILDING RELATED
57	25	712000		2		NAIL/CUT
81	25	840002		1		CHARCOAL

Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "104"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
57	26	710000	0217	1		NAIL/GENERAL
81	26	870004		9		CLINKER/COAL
57	27	910000		4	FRAG	IRON
81	27	920001		1	RING	BRASS FORM IDENTIFIABLE
57	28	910001		1	SCREWPHILLIPSHD	IRON FORM IDENTIFIABLE
57	29	960001	0217	1	ALLOY	COPPER FORM IDENTIFIABLE
57	30	960001		1	ALLOYLGCUTNAIL	COPPER FORM IDENTIFIABLE
57	31	720000		1		PLASTER
57	32	760000		4		BRICK
57	33	750000		10	CHERT	STONE/NATURAL
57	34	750000		1	SLATE	STONE/NATURAL
57	35	750000		6		STONE/NATURAL
57	36	750000		1	POSS WORKED	STONE/NATURAL
57	37	810000		66		BONE/FRAGMENT
57	38	810004		1		BONE/TEETH
57	39	820000		9		SHELL/FRAGMENT
57	40	840000		4		WOOD/BUILDING RELATED
57	41	800000		2	POSS BARK	ORGANIC MATERIAL
57	42	870000		40	POSSCHRYPITGNWD	PLANT REMAIN/GENERAL
57	43	870004		17		CLINKER/COAL
57	44	855000		1	1969 CALENDAR	PAPER
57	45	855000		4	MISC FRAG	PAPER
57	46	980000	0	2	POSS OILCLOTH	SYNTHETIC MATERIAL
57	47	980000	0	11	MODMATIROPEWSHR	SYNTHETIC MATERIAL
57	48	855000		7	NEWSPRINT	PAPER
*				LEVEL = 8		
62	1	120002	0032	1	SMNBODLTBRNGLZ	CRS/INT PB GLZ
85	1	120004		1	RD BOD DKBRNGLZ	CRS/INT-EXT PB GLZ
62	2	120004		1	RD BOD DKBRNGLZ	CRS/INT-EXT PB GLZ
85	2	132000		1		CRMWR/GENERAL
62	3	130000		1	POSS CMWR	REFINED EARTHENWARE
85	3	133000		1		P-WARE/GENERAL
62	4	133000		1	DEGLZD 1 SIDE	P-WARE/GENERAL
85	4	134434		1		WHTWR/TRNSFRPR-UNGL BL
62	5	133221		1		P-WARE/HNDPT-UNDERGLZ BL
85	5	220000	0032	1	NO INT GLZ	CRS/GY BD
62	6	220000		1	SGEXW/FEBNWSHIN	CRS/GY BD
85	6	300000		1		POR/UNDISTINGUISHED
62	7	235000		1		REF/WSG GENERAL
85	7	600000		6	BRNBOTTLEFRAG?	GLASS/GENERAL
62	8	235450		1		REF/WSG-SCR BL
85	8	600000		6	CLR CRVD	GLASS/GENERAL
62	9	300000		2		POR/UNDISTINGUISHED
85	9	600000		1	CLR STEM	GLASS/GENERAL
62	10	520005		1		PIPE-STEM/PLN 5/64"
85	10	600000		3	LT GN CRVD	GLASS/GENERAL
62	11	600000		3	CLR CRVD	GLASS/GENERAL
85	11	600083		1		
62	12	600000		1	LT AQ CRVD	GLASS/GENERAL
85	12	600000		1	HVY PAT	GLASS/GENERAL
62	13	630083		2		BOTTLE, ROUND FRAG
85	13	610000		1		FLAT GLASS,WINDOW
62	14	631300		1	CLRNECKFRAGTHRD	BTL/BLOWN IN MOLD-FRAG

Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "104"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
85	14	710000		10	SOME FRAGS	NAIL/GENERAL
62	15	631200		2	BRN SQ	BTL/BLOWN IN MOLD-BASE
85	15	910000		1	POSSHINGEVRYCOR	IRON
62	16	610000		15		FLAT GLASS,WINDOW
85	16	720000		2		PLASTER
62	17	710000		20	FRAG	NAIL/GENERAL
85	17	750000		3	CHERT	STONE/NATURAL
62	18	712000		1		NAIL/CUT
85	18	750000		1		STONE/NATURAL
62	19	120000	0207	1		CRS EARTHENWARE
85	19	760000		1		BRICK
62	20	720000		2		PLASTER
85	20	870004		3		CLINKER/COAL
62	21	760000		3		BRICK
85	21	810000		71		BONE/FRAGMENT
62	22	910001		1	THREADED PIPE	IRON FORM IDENTIFIABLE
85	22	810004		2		BONE/TEETH
62	23	750000		9	CHERT	STONE/NATURAL
85	23	820000		2	SM FRAG	SHELL/FRAGMENT
62	24	750000		8		STONE/NATURAL
62	25	810000		109		BONE/FRAGMENT
62	26	820000		1		SHELL/FRAGMENT
62	27	840000		2		WOOD/BUILDING RELATED
62	28	870000		2	POSS CHERRY PIT	PLANT REMAIN/GENERAL
62	29	870004		3		CLINKER/COAL
62	30	840002		4		CHARCOAL
62	31	910000		5	FLT FRAG	IRON
62	32	600000	0212	1		GLASS/GENERAL
62	33	000000		1	FUSED BIT	UNIDENTIFIED ARTIFACT
*---------- LEVEL = C----------						
65	1	129005		1	BFBDBNSLPSTFFRD	SLPWR/SLP CMBD
86	1	132000	0032	2		CRMWR/GENERAL
65	2	112011		1		REF/WHT SN GLZ
65	3	130000		1	RDBOD CLR PBGLZ	REFINED EARTHENWARE
86	3	610000		1		FLAT GLASS,WINDOW
65	4	133221		1		P-WARE/HNDPT-UNDERGLZ BL
86	4	710000		3	FRAG	NAIL/GENERAL
65	5	133222		1		P-WARE/POLYCHR (PEASANT)
86	5	720000		1		PLASTER
65	6	235056		1	D.D.B.	REF/WSG-MOLDED
86	6	750000		4		STONE/NATURAL
65	7	310021		1		POR/CHINESE,BLUE ON WHITE
86	7	760000		9		BRICK
65	8	500000		1	STEM FRAG	PIPE/GENERAL
86	8	810000		23		BONE/FRAGMENT
65	9	520005		6		PIPE-STEM/PLN 5/64'
86	9	820000		1		SHELL/FRAGMENT
65	10	520006		1		PIPE-STEM/PLN 6/64'
86	10	870004		1		CLINKER/COAL
65	11	600000		2	CLR CRVD	GLASS/GENERAL
65	12	600000		1	GN CRVD	GLASS/GENERAL
65	13	610000		3		FLAT GLASS,WINDOW
65	14	710000		5		NAIL/GENERAL

Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "104"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
65	15	750000		6	CHERT	STONE/NATURAL
65	16	810000		27		BONE/FRAGMENT
65	17	810000		1	INCINERATED	BONE/FRAGMENT
65	18	810004		2		BONE/TEETH
65	19	810003		1	SCALE	BONE/FISH
*---------- LEVEL = D ----------						
74	1	235000		1		REF/WSG GENERAL
87	1	112017		1		REF/BL-WHT SN GLZ
74	2	320005		1		
87	2	235000		2		REF/WSG GENERAL
74	3	520006		1		PIPE-STEM/PLN 6/64"
87	3	600000		1	CLR CRVD	GLASS/GENERAL
74	4	600000		2	DK GN	GLASS/GENERAL
87	4	600000		1	CLR FLAT	GLASS/GENERAL
74	5	710000		3	FRAG	NAIL/GENERAL
87	5	610000		3		FLAT GLASS,WINDOW
74	6	120004		1	SMNBODINTGZGONE	CRS/INT-EXT PB GLZ
87	6	710000		4	FRAG	NAIL/GENERAL
74	7	720000		5		PLASTER
87	7	750000		9	CHERT	STONE/NATURAL
74	8	730000		2		MORTAR
87	8	750000		1	FLAKE	STONE/NATURAL
74	9	750000		27	BOG FE	STONE/NATURAL
87	9	750000		7		STONE/NATURAL
74	10	750000		6	CHERT	STONE/NATURAL
87	10	760000		5		BRICK
74	11	750000		8		STONE/NATURAL
87	11	810000		25		BONE/FRAGMENT
74	12	760000		6		BRICK
87	12	820001		1		SHELL/OYSTER
74	13	120004		1	RD BOD CLR GLZ	CRS/INT-EXT PB GLZ
87	13	881501	0212	1		BONE WRKED/FORM IDENT
74	14	810000		8		BONE/FRAGMENT
74	15	820001		9	FRAG	SHELL/OYSTER
74	16	820002		1		SHELL/CLAM
74	17	870004		3		CLINKER/COAL
*---------- FEATURE = 24 -- LEVEL = a ----------						
69	1	120002	0035	1	RD BOD DKBRNGLZ	CRS/INT PB GLZ
69	2	132000		1		CRMWR/GENERAL
69	3	132230		1	POLYCHROME	CRMWR/HNDPTD/OVRGLZ
69	4	133000	0032	1		P-WARE/GENERAL
69	5	220000		1		CRS/GY BD
69	6	235000		1		REF/WSG GENERAL
69	6	235000		1		REF/WSG GENERAL
69	7	510000		1		PIPE-BOWL/PLN
69	8	520005		1		PIPE-STEM/PLN 5/64"
69	9	520006		1		PIPE-STEM/PLN 6/64"
69	10	600000		1	BRN POSSBOTFRAG	GLASS/GENERAL
69	11	600000		2	CLR CRVD	GLASS/GENERAL
69	12	610000		3		FLAT GLASS,WINDOW
69	13	710000		9	FRAG	NAIL/GENERAL
69	14	720000		3	SM FRAG	PLASTER

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
69	15	760000		15		BRICK
69	16	750000		16	CHERT	STONE/NATURAL
69	17	750000		13		STONE/NATURAL
69	18	810000		117		BONE/FRAGMENT
69	19	810004		4		BONE/TEETH
69	20	820001		4	FRAG	SHELL/OYSTER
69	21	870004		5		CLINKER/COAL
*---------- FEATURE = 25 -- LEVEL = a ----------						
72	1	112001		1		
72	2	112001		1	GZONLYMENDSW/#1	
72	3	300000		1		POR/UNDISTINGUISHED
72	4	600000		1	DK GN	GLASS/GENERAL
72	5	610000		1		FLAT GLASS,WINDOW
72	6	710000		5	FRAG	NAIL/GENERAL
72	7	910000		1	TAPERED ROD	IRON
72	8	730000		11		MORTAR
72	9	750000		6	CHERT	STONE/NATURAL
72	10	750000		14		STONE/NATURAL
72	11	760000		11		BRICK
72	12	810000		17		BONE/FRAGMENT
72	13	820000		9	FRAG	SHELL/FRAGMENT
72	14	720000		1		PLASTER
72	15	840000		7	SM FRAG	WOOD/BUILDING RELATED
72	16	870000		4	POSCHRYPITGNAWD	PLANT REMAIN/GENERAL
72	17	870004		7		CLINKER/COAL
72	18	910000		1	THIN PERF STRAP	IRON
*---------- FEATURE = 30 -- LEVEL = a ----------						
82	1	520005		1		PIPE-STEM/PLN 5/64"
82	2	750000		2		STONE/NATURAL
82	3	760000		1		BRICK
82	4	810000		2		BONE/FRAGMENT

University of Maryland July 22,

Specified Listing of
SANDS HOUSE AP47

Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "106"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
*- SQUARE = 106 -- FEATURE = 0 -- LEVEL = ----------						
49	1	500000		1	STEM FRAG	PIPE/GENERAL
49	2	520005		2		PIPE-STEM/PLN 5/64"
49	3	600000	0032	3	CLR FOLDED	GLASS/GENERAL
49	4	600000		1	THIN FOLDED	GLASS/GENERAL
49	5	710000		7	FRAG	NAIL/GENERAL
49	6	134436		1	MULBERRY	WHTWR/TRNSFRPR-UNGL 19 C
49	7	720000		2		PLASTER
49	8	760000		15		BRICK
49	9	750000		13	BOG FE	STONE/NATURAL
49	10	750000		2	CHERT	STONE/NATURAL
49	11	750000		3	FLAKE	STONE/NATURAL
49	12	750000		34		STONE/NATURAL
49	13	810000		6		BONE/FRAGMENT
49	14	123000		1	QTZTMPDUNASVES	CRS/ABO
49	15	121100		1		CRS/N. DEV GRAV TEMP
49	16	820001		34	MOSTLY FRAGS	SHELL/OYSTER
49	17	840000		2		WOOD/BUILDING RELATED
49	18	870004		5	QTZTMPDUNASVES	CLINKER/COAL
49	19	123000		2		CRS/ABO
*---------- LEVEL = A----------						
41	2	120001		1	RD BOD	CRS/UNGLZ
41	3	120002		1	RD BOD DKBRNGLZ	CRS/INT PB GLZ
41	4	120004		1	RD BOD DKBRNGLZ	CRS/INT-EXT PB GLZ
41	5	130000		1	WHT BODCLRPBGLZ	REFINED EARTHENWARE
41	6	131300		1	BRN	W-WDGWD/CLOUDED
41	7	132000	0035	1		CRMWR/GENERAL
41	8	132100	0032	1	RD DEC	CRMWR/ANNULAR
41	9	133000		3		P-WARE/GENERAL
41	10	113352	0032	1		
41	11	134000		1		WHTWR/GENERAL
41	12	134434	0032	1		WHTWR/TRNSFRPR-UNGL BL
41	13	134434		1		WHTWR/TRNSFRPR-UNGL BL
41	14	135000		2		YW-WARE/GENERAL
41	15	231000		1		REF/NOTTINGHAM
41	16	220000	0035	1		CRS/GY BD
41	17	220000		2		CRS/GY BD
41	18	235000	0035	1		REF/WSG GENERAL
41	19	235000		1		REF/WSG GENERAL
41	20	300000	0032	1		POR/UNDISTINGUISHED
41	21	300000	0035	1		POR/UNDISTINGUISHED
41	22	300000		2		POR/UNDISTINGUISHED
41	23	520005		1		PIPE-STEM/PLN 5/64"
41	24	600000	0032	2	FLTDPOSSLMPCHIM	GLASS/GENERAL
41	25	600000		21	POSS LAMP CHIM	GLASS/GENERAL
41	26	600000		20	LT GN CRVD	GLASS/GENERAL
41	27	600000		7	SM CLR CRVD	GLASS/GENERAL
41	28	600000		1	GN BRN CRVD	GLASS/GENERAL
41	29	600000		1	BRN CRVD	GLASS/GENERAL
41	30	610000		4		FLAT GLASS,WINDOW

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
41	31	710000		4		NAIL/GENERAL
41	32	710000		100	FRAG	NAIL/GENERAL
41	33	910000		2	FLAT LUMPS	IRON
41	34	720000		1	BAGOFPLASTER5X7	PLASTER
41	35	730000		3		MORTAR
41	36	750000		8	CHERT	STONE/NATURAL
41	37	750000		8	BOG FE	STONE/NATURAL
41	38	750000		15		STONE/NATURAL
41	40	810000		35		BONE/FRAGMENT
41	41	610004		4		
41	42	820001		8		SHELL/OYSTER
41	43	800000		12	WOOD FRAG	ORGANIC MATERIAL
41	44	840002		1	FRAG RD DEC	CHARCOAL
41	45	870000		1	SEED	PLANT REMAIN/GENERAL
41	46	870004		11		CLINKER/COAL
41	47	960001	0216	1	ALLOY	COPPER FORM IDENTIFIABLE
41	49	960001	0212	2		COPPER FORM IDENTIFIABLE
41	50	860001		1	6" TWISTEDTWINE	TEXTILE/FORM IDENT
41	51	980000		1	PNTDMLSVNRIDAHO	SYNTHETIC MATERIAL
*---------- LEVEL = B----------						
46	1	120002		1	RD BOD DKBRNGLZ	CRS/INT PB GLZ
46	2	120002		1	DRAB BOD	CRS/INT PB GLZ
46	3	130000		1	DEGLAZED 1 SIDE	REFINED EARTHENWARE
46	4	133000		3		P-WARE/GENERAL
46	5	133000		2	BL UNDRGLZ1SIDE	P-WARE/GENERAL
46	6	133221		1		P-WARE/HNDPT-UNDERGLZ BL
46	7	133100	0032	1	BRN ON WHT	P-WARE/ANNULAR
46	8	134434		1		WHTWR/TRNSFRPR-UNGL BL
46	9	137500	0032	1		HI FIRE/ROCKINGHAM
46	10	235100		1	INT WHT SLIP	REF/WSG-SLP DIP
46	11	300000		2		POR/UNDISTINGUISHED
46	12	310000		1		POR/CHINESE/GENERAL
46	13	500000		2	STEM FRAG	PIPE/GENERAL
46	14	520004		2		PIPE-STEM/PLN 4/64"
46	15	520005		3		PIPE-STEM/PLN 5/64"
46	16	520006		2		PIPE-STEM/PLN 6/64"
46	17	133200		1	BRN ON WHT	P-WARE/HNDPT GENERAL
46	18	120000		2	RD BOD	CRS EARTHENWARE
46	19	230500	0032	1	DRBBRNBODFEINGZ	CRS/BN BD OTHER
46	20	512000		1	FRAG	PIPE-BOWL/MLDED
46	21	600000		7	CLR CRVD	GLASS/GENERAL
46	22	600000		1	GN CRVD	GLASS/GENERAL
46	23	610000		8		FLAT GLASS,WINDOW
46	24	630083		2		BOTTLE, ROUND FRAG
46	25	710000		44	FRAG	NAIL/GENERAL
46	26	720000		29		PLASTER
46	27	870004		61		CLINKER/COAL
46	28	750000		18	BOG FE	STONE/NATURAL
46	29	750000		23	CHERT	STONE/NATURAL
46	30	910000		2	SM FRAG	IRON
46	31	750000		122	PEBBLES	STONE/NATURAL
46	32	750000		5	CONGLOMERATE	STONE/NATURAL
46	33	750000		42		STONE/NATURAL

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
46	34	752005	0207	1		STONE/WORKED,OTHER
46	35	760000		45		BRICK
46	36	810000		91		BONE/FRAGMENT
46	36	820001		81	MOSTLY FRAGS	SHELL/OYSTER
46	37	820002		2	FRAG	SHELL/CLAM
46	38	840000		5		WOOD/BUILDING RELATED
46	39	840002		1		CHARCOAL
46	40	870004		22	CLINKER	CLINKER/COAL
46	41	960000		3	ALLOY FRAG	COPPER
*---------- LEVEL = D----------						
73	1	520006		1		PIPE-STEM/PLN 6/64"
73	2	750000		1	QTZITE CONEFRAG	STONE/NATURAL
73	3	750000		3	QTZITETHCKFLKES	STONE/NATURAL
73	4	750000		1	THIN FLAKE	STONE/NATURAL
73	5	750000		1	CHERT THINFLAKE	STONE/NATURAL
73	6	750000		6		STONE/NATURAL
73	7	710000		1		NAIL/GENERAL
73	8	820000		1		SHELL/FRAGMENT
73	9	870004		1		CLINKER/COAL
73	10	121100		1		CRS/N. DEV GRAV TEMP
*---------- LEVEL = E----------						
78	1	123000		1	QTZTMPDNETINPV	CRS/ABO
78	2	123000		3	QTZTMPDNETINPV	CRS/ABO
78	3	123000		6	QTZ TMPD UNAS	CRS/ABO
78	4	112000		1	DEGLZD	REF/SN GLZ
78	5	750000		12	BOG FE	STONE/NATURAL
78	6	750000		27		STONE/NATURAL
78	7	750000		7	QTZITETHCKFLAKE	STONE/NATURAL
78	8	750000		4	QTZITETHNFLAKES	STONE/NATURAL
78	9	750000		3	PBLECHERTFRCTRD	STONE/NATURAL
78	10	750000		1	PBLJSPRDECONTFL	STONE/NATURAL
78	11	750000		1	JSPR?TKFLCECIL?	STONE/NATURAL
78	12	810000		2		BONE/FRAGMENT
*---------- LEVEL = b----------						
41	1	120001	0032	1	RD BOD	CRS/UNGLZ
*---------- FEATURE = 17 -- LEVEL = a ----------						
59	1	610000		1		FLAT GLASS,WINDOW
59	2	710000		1	FRAG	NAIL/GENERAL
59	3	750000		1	FLAKE	STONE/NATURAL
59	4	750000		2		STONE/NATURAL
59	5	760000		1		BRICK
59	6	760000		1		BRICK
50	1	750000		21		STONE/NATURAL
50	2	760000		8		BRICK
50	3	820001		11	FRAG	SHELL/OYSTER
50	4	840000		1		WOOD/BUILDING RELATED
50	5	870004		1		CLINKER/COAL
*---------- LEVEL = b----------						
53	1	120001		1	RDGYBODOCHRTMPD	CRS/UNGLZ

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
53	2	710000		1		NAIL/GENERAL
53	3	750000		2	PEBBLES	STONE/NATURAL
53	4	750000		3	BOG FE	STONE/NATURAL
53	5	750000		7		STONE/NATURAL
53	6	760000		2		BRICK
53	7	820001		4	FRAG	SHELL/OYSTER
			FEATURE = 18 -- LEVEL = a			
51	1	750000		14	BOG FE	STONE/NATURAL
51	2	750000		1	CONGLOMERATE	STONE/NATURAL
51	3	750000		7		STONE/NATURAL
51	4	750000		3	SLATE	STONE/NATURAL
51	5	750000		4	FLAKES	STONE/NATURAL
51	6	870004		2		CLINKER/COAL
51	7	730000		1		MORTAR
51	8	760000		8		BRICK
51	9	820001		9	FRAG	SHELL/OYSTER
			LEVEL = b			
54	1	520006		1	ALMOST 520007	PIPE-STEM/PLN 6/64"
54	2	750000		10	BOG FE	STONE/NATURAL
54	3	750000		9		STONE/NATURAL
54	4	760000		7		BRICK
54	5	820001		5		SHELL/OYSTER
54	6	840000		2		WOOD/BUILDING RELATED
			LEVEL = c			
60	1	123000		1	QTZTMPDNETIMPRS	CRS/ABO
60	2	750000		7	BOG FE	STONE/NATURAL
60	3	750000		1	QTZITE FLAKE	STONE/NATURAL
60	4	750000		2		STONE/NATURAL
60	5	760000		2		BRICK
60	6	840000		2	SM FRAG	WOOD/BUILDING RELATED
			LEVEL = d			
61	1	610000		2		FLAT GLASS,WINDOW
61	2	710000		3	FRAG	NAIL/GENERAL
61	3	750000		4	FLAKES	STONE/NATURAL
61	4	750000		1		STONE/NATURAL
61	5	760000		2		BRICK
			FEATURE = 20 -- LEVEL = a			
56	2	520005		2		PIPE-STEM/PLN 5/64"
56	3	750000		6	FLAKES	STONE/NATURAL
56	4	750000		6	BOG FE	STONE/NATURAL
56	5	750000		4		STONE/NATURAL
56	6	760000		2		BRICK
56	7	810000		3		BONE/FRAGMENT
56	8	810004		1		BONE/TEETH
56	9	820001		6		SHELL/OYSTER
56	10	870004		3		CLINKER/COAL
56	1	1	1200	3	LTBRNBODDKBRNGZ	
			LEVEL = b			

Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "106"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
75	2	750000		3	BOG FE	STONE/NATURAL
75	3	750000		1	FLAKE	STONE/NATURAL
75	4	750000		1		STONE/NATURAL
*---------- FEATURE = 29 -- LEVEL = a ----------						
83	1	750000		5	QTZITE FLAKE	STONE/NATURAL
83	2	754000		8		
83	3	840002		1		CHARCOAL

University of Maryland July 22,

Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "107"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
*- SQUARE = 107 -- FEATURE = 0 -- LEVEL = A ----------						
89	1	120002		1	RD BOD BRN GLZ	CRS/INT PB GLZ
89	2	122000		1	INT GLZ	CRS/BUCKLEY
89	3	132000		3		CRMWR/GENERAL
89	4	133434		32		P-WARE/TRNSFRPR-UNGL BL
89	5	133221		2		P-WARE/HNDPT-UNDERGLZ BL
89	6	133000	0032	1	LATE	P-WARE/GENERAL
89	7	130000		1	WHT BOD BRND	REFINED EARTHENWARE
89	8	236100	0032	1		HI FIRE/BLK BASALT
89	9	220000		32	1	CRS/GY BD
89	10	240000		1	GYBDPSSWTINTSLP	REF/STONEWARE/GENERAL
89	11	220009		1	BRN EXT GLZ	CRS/GY BD OTHER
89	12	221047		1		CRS/GY BD RHEN BL/GY MANG
89	13	300000		1		POR/UNDISTINGUISHED
89	14	600000		5	CLR CRVD	GLASS/GENERAL
89	15	600000		4	AQ CRVD	GLASS/GENERAL
89	16	600000		5	GN CRVD	GLASS/GENERAL
89	17	610000		31		FLAT GLASS,WINDOW
89	18	631000		1	PHRMDIAGBDSMSEM	BTL/BLOWN IN MOLD-(WHL)
89	19	710000		14		NAIL/GENERAL
89	20	710000		34	FRAG	NAIL/GENERAL
89	21	712000		2		NAIL/CUT
89	22	750000		1	RDBNPSSCHTW/FSL	STONE/NATURAL
89	23	750000		4		STONE/NATURAL
89	24	750000		1	QTZITE FLAKE	STONE/NATURAL
89	25	750000		5		STONE/NATURAL
89	26	760000		4		BRICK
89	27	730000		2		MORTAR
89	28	720000		1		PLASTER
89	29	750000		3	QTZITETHNFLAKES	STONE/NATURAL
89	30	810000		21		BONE/FRAGMENT
89	31	820001		1		SHELL/OYSTER
89	32	820002		1		SHELL/CLAM
89	33	840000		3		WOOD/BUILDING RELATED
89	34	870004		2		CLINKER/COAL
89	35	800000		1	BRDSTWPNTDBSKT?	ORGANIC MATERIAL
89	36	881501	0212	0		BONE WRKED/FORM IDENT
89	37	920001	0212	1		BRASS FORM IDENTIFIABLE
89	38	950000		1	SLAG	OTHER METAL
89	39	940000		1	1" BAR	LEAD
89	40	960000		1	2"ALLOYTHINROD	COPPER
89	41	910000		1	MODPICTUREHOOK	IRON
89	42	940000		1	DSK1X8"DIA.4"TK	LEAD
*---------- LEVEL = B----------						
93	1	600000		3	CLR CRVD	GLASS/GENERAL
93	2	520005		1		PIPE-STEM/PLN 5/64"
93	3	750000		1	QTZ	STONE/NATURAL
*---------- LEVEL = C----------						
95	1	130000		1	BRND	REFINED EARTHENWARE

Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "107"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
95	2	520007		1		PIPE-STEM/PLN 7/64"
95	3	610000		2		FLAT GLASS,WINDOW
95	4	630083		1		BOTTLE, ROUND FRAG
95	5	710000		1		NAIL/GENERAL
95	6	750000		11		STONE/NATURAL
95	7	870004		1		CLINKER/COAL
95	8	760000		2		BRICK
95	9	810000		5		BONE/FRAGMENT
95	10	820001		1	FRAG	SHELL/OYSTER
95	11	920001	0214	1		BRASS FORM IDENTIFIABLE
				LEVEL = D		
96	1	123000		1	QTZTMPDNETIMPV	CRS/ABO
96	2	750000		1	PEBBLECHERTFRAG	STONE/NATURAL
96	3	120003		1	BFFBDBRNMTTLDGZ	CRS/EXT PB GLZ
96	4	129005		1	BRN UNDRGLZ WHT	SLPWR/SLP CMBD
96	5	112017		1		REF/BL-WHT SN GLZ
96	6	132000		1		CRMWR/GENERAL
96	7	132000	0032	1	FTHR EDGE	CRMWR/GENERAL
96	8	235000		1		REF/WSG GENERAL
96	9	300000		1	OVRGLZ	POR/UNDISTINGUISHED
96	10	500000		1	STEM FRAG	PIPE/GENERAL
96	11	510000		1	FRAG	PIPE-BOWL/PLN
96	12	520004		1		PIPE-STEM/PLN 4/64"
96	13	520005		1		PIPE-STEM/PLN 5/64"
96	14	129000		1		SLPWR/GEN
96	15	300000		1		POR/UNDISTINGUISHED
96	16	600000		2	CLR CRVD	GLASS/GENERAL
96	17	630083		1		BOTTLE, ROUND FRAG
96	18	610000		4		FLAT GLASS,WINDOW
96	19	710000		2		NAIL/GENERAL
96	20	710000		10		NAIL/GENERAL
96	21	720000		2		PLASTER
96	22	760000		3		BRICK
96	23	750000		4	BOG FE	STONE/NATURAL
96	24	750000		1	LG PEBBLE	STONE/NATURAL
96	25	750000		13		STONE/NATURAL
96	26	870004		2		CLINKER/COAL
96	27	810000		36		BONE/FRAGMENT
96	28	810004		4		BONE/TEETH
96	29	820001		4		SHELL/OYSTER
96	30	820001		3	FRAG	SHELL/OYSTER
96	31	840000		3		WOOD/BUILDING RELATED
				LEVEL = E		
105	1	123000		1	QTZTMPDNETIMPV	CRS/ABO
105	2	610000		2		FLAT GLASS,WINDOW
105	3	810000		4		BONE/FRAGMENT
105	4	710000		1	FRAG	NAIL/GENERAL
105	5	720000		1		PLASTER
105	6	750000		10	BOG FE	STONE/NATURAL
105	7	750000		20		STONE/NATURAL
105	8	750000		1	QTZITETHNFLAKES	STONE/NATURAL
105	9	760000		6		BRICK

Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "107"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
105	10	820001		24	FRAG	SHELL/OYSTER
105	11	920001	0212	1	SHANK MISSING	BRASS FORM IDENTIFIABLE
105	12	860000		2	CORD SHREDS	TEXTILE/GENERAL
*---------- LEVEL = F ----------						
107	1	520008		1		PIPE-STEM/PLN 8/64"
107	3	910000		3	THIN FLAKES	IRON
107	4	750000		1	CHERT FLAKE	STONE/NATURAL
107	5	750000		3	QTZITETHNFLAKES	STONE/NATURAL
107	6	750000		1	QTZITE	STONE/NATURAL
107	7	750000		1	QTZ	STONE/NATURAL
107	710	000	1	0	FRAG	
*---------- FEATURE = 33 -- LEVEL = a ----------						
98	1	130000		1	RD BOD	REFINED EARTHENWARE
98	2	220000		2	MTTLDBNINGZ(FE)	CRS/GY BD
98	3	220000		2		CRS/GY BD
98	4	310021		1		POR/CHINESE,BLUE ON WHITE
98	5	600000		1	CRVD HVY PAT	GLASS/GENERAL
98	6	610000		2		FLAT GLASS,WINDOW
98	7	710000		5	FRAG	NAIL/GENERAL
98	8	910000		5	SM FRAG	IRON
98	9	910000		1	FLAKE	IRON
98	10	750000		3	CHERT	STONE/NATURAL
98	11	750000		1	NAIL ATTACHED	STONE/NATURAL
98	12	750000		19		STONE/NATURAL
98	13	760000		3		BRICK
98	14	810000		8		BONE/FRAGMENT
98	15	820001		1		SHELL/OYSTER
*---------- FEATURE = 34 -- LEVEL = a ----------						
102	1	123000		1	QTZ TMPD UNAS	CRS/ABO
102	2	112017		1		REF/BL-WHT SN GLZ
102	3	610001		1		FLAT GLASS,BULL'S EYE
102	4	710000		1	FRAG	NAIL/GENERAL
102	5	750000		1		STONE/NATURAL
102	6	810000		6		BONE/FRAGMENT
*---------- FEATURE = 35 -- LEVEL = b ----------						
106	1	123000		1	QTZ TMPD NETIMP	CRS/ABO
106	2	123000		2	QTZ TMPD UNAS V	CRS/ABO
106	3	750000		1	QTZITE CONE F	STONE/NATURAL
106	4	112011		1		REF/WHT SN GLZ
106	5	112017		1		REF/BL-WHT SN GLZ
106	6	130000		1	DEGLZD	REFINED EARTHENWARE
106	7	235000		2		REF/WSG GENERAL
106	8	300000		1		POR/UNDISTINGUISHED
106	9	510000		1	FRAG	PIPE-BOWL/PLN
106	10	610000		3		FLAT GLASS,WINDOW
106	11	710000		5	FRAG	NAIL/GENERAL
106	12	750000		3	BOG FE	STONE/NATURAL
106	13	750000		11		STONE/NATURAL
106	14	810000		18		BONE/FRAGMENT
106	15	760000		1		BRICK

Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "107"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
106	16	820001		6		SHELL/OYSTER
106	17	820001		20	FRAG	SHELL/OYSTER
106	18	870004		3		CLINKER/COAL
106	19	960000		0	PSSBTTNFRAGALOY	COPPER
‡---------- LEVEL = c ----------						
110	1	123000		6	QTZTMPDNETIMP	CRS/ABO
110	2	123000		1	QTZTMPDUNASV	CRS/ABO
110	3	750000		1	QTZITETHK FLAKE	STONE/NATURAL
110	4	750000		1	BURNT?CHRTTHKFL	STONE/NATURAL
110	5	750000		1	NATURAL PEBBLE	STONE/NATURAL
110	6	120002		1	RDBDSLPDCW/CU02	CRS/INT PB GLZ
110	7	120004		1	RD BOD FE INGLZ	CRS/INT-EXT PB GLZ
110	8	112000		1	GLZ POPPED OFF	REF/SN GLZ
110	9	112017	0032	1		REF/BL-WHT SN GLZ
110	10	112017		1		REF/BL-WHT SN GLZ
110	11	112000		1	BRN ON WHT	REF/SN GLZ
110	12	200000		1	LTGRYBODBLDEC	CRS/STONEWARE
110	13	500000		1	STEM FRAG	PIPE/GENERAL
110	14	510000		1	FRAG	PIPE-BOWL/PLN
110	15	520004		2		PIPE-STEM/PLN 4/64"
110	16	520006		1		PIPE-STEM/PLN 6/64"
110	17	710000		7	FRAG	NAIL/GENERAL
110	18	750000		8	BOG FE	STONE/NATURAL
110	19	750000		10		STONE/NATURAL
110	20	123000		1	QTMPDHTWDDNTSEE	CRS/ABO
110	21	730000		4		MORTAR
110	22	760000		14		BRICK
110	23	810000		33		BONE/FRAGMENT
110	24	810004		1		BONE/TEETH
110	25	610000		1		FLAT GLASS,WINDOW
110	26	820001		5		SHELL/OYSTER
110	27	820001		3	FRAG	SHELL/OYSTER
110	28	840002		6		CHARCOAL
110	29	940000		1	STRIP 1.7"X.4"	LEAD
‡---------- LEVEL = d ----------						
123	1	130000		1	LT BOD GLZ GONE	REFINED EARTHENWARE
123	2	500000		1	STEM FRAG	PIPE/GENERAL
123	3	510000		2	FRAG	PIPE-BOWL/PLN
123	4	710000		1		NAIL/GENERAL
123	5	750000		1	CONGLOMERATE	STONE/NATURAL
123	6	750000		10		STONE/NATURAL
123	7	810000		1		BONE/FRAGMENT
123	8	810001		1	BRND	BONE/MAMMAL
123	9	820001		1		SHELL/OYSTER
123	10	820001		5	FRAG	SHELL/OYSTER

Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "109"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
*- SQUARE = 109 -- FEATURE = 0 -- LEVEL = A ----------						
109	1	120003		1	SMNBOD DKBRNGLZ	CRS/EXT PB GLZ
109	2	112011		1		REF/WHT SN GLZ
109	3	132000	0032	1		CRMWR/GENERAL
109	4	133100	0032	1	BRN ON WHT	P-WARE/ANNULAR
109	5	133221		2		P-WARE/HNDPT-UNDERGLZ BL
109	6	133000		1	RIMPOSSCOVERFRG	P-WARE/GENERAL
109	7	220000		1	MTTLD BRN GLZ	CRS/GY BD
109	8	300000		1		POR/UNDISTINGUISHED
109	9	310021		1		POR/CHINESE,BLUE ON WHITE
109	10	500000		2	STEM FRAG	PIPE/GENERAL
109	11	520004		1		PIPE-STEM/PLN 4/64"
109	12	520005		2		PIPE-STEM/PLN 5/64"
109	13	600000		3	CLR CRVD	GLASS/GENERAL
109	14	600000		3	LT GN CRVD	GLASS/GENERAL
109	15	600000		1	BRN CRVD	GLASS/GENERAL
109	16	710000		14		NAIL/GENERAL
109	17	710000		22	FRAG	NAIL/GENERAL
109	18	910000		1	3.2" BAR	IRON
109	19	910000		3	SM FLAT FRAG	IRON
109	20	910000		1	1.6"FLATTPRDFRG	IRON
109	21	910001		1	MODPICTUREHOOK	IRON FORM IDENTIFIABLE
109	22	910001	0211	1	PEARLHNDLFOLDNG	IRON FORM IDENTIFIABLE
109	23	720000		21		PLASTER
109	24	750000		2		STONE/NATURAL
109	25	760000		12		BRICK
109	26	810000		6		BONE/FRAGMENT
109	27	810004		1		BONE/TEETH
109	28	820001		4		SHELL/OYSTER
109	29	820001		2	FRAG	SHELL/OYSTER
109	30	840000		14		WOOD/BUILDING RELATED
109	31	870004		8		CLINKER/COAL
109	32	800000		1	6"BRDEDSTWPNTD	ORGANIC MATERIAL
109	33	870000		1	SEED	PLANT REMAIN/GENERAL
109	34	940000		1	1.2"DIADISKFRAG	LEAD
109	35	950000		1	SNAP	OTHER METAL
109	36	950000		1	PC.5"WDESTRPDEC	OTHER METAL
109	37	940000		1	FOILBOTSLPNTDBK	LEAD
*---------- LEVEL = B----------						
111	1	132000		1		CRMWR/GENERAL
111	3	310021		1		POR/CHINESE,BLUE ON WHITE
111	4	600000		6	GN CRVD	GLASS/GENERAL
111	5	610000		2		FLAT GLASS,WINDOW
111	6	710000		6		NAIL/GENERAL
111	7	710000		10	FRAG	NAIL/GENERAL
111	8	750000		2	CHERT	STONE/NATURAL
111	9	870004		1		CLINKER/COAL
111	10	720000		5		PLASTER
111	11	760000		6		BRICK
111	12	810000		4		BONE/FRAGMENT

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
111	13	820001		2		SHELL/OYSTER
111	14	820001		9	FRAG	SHELL/OYSTER
111	15	920001	0216	1		BRASS FORM IDENTIFIABLE
*---------- LEVEL = D----------						
112	1	220009		1	EXTMANGANESEDEC	CRS/GY BD OTHER
112	2	710000		3	VERY CORRODED	NAIL/GENERAL
112	3	810000		4		BONE/FRAGMENT
*---------- FEATURE = 36 -- LEVEL = a ----------						
116	1	600000		1	CLRBASEFRAGBOT	GLASS/GENERAL
116	2	132000		1		CRMWR/GENERAL
116	3	520005		1		PIPE-STEM/PLN 5/64"
116	4	710000		1	FRAG	NAIL/GENERAL
116	5	750000		1	FRAG	STONE/NATURAL
116	6	760000		1		BRICK
116	7	730000		1		MORTAR
116	8	810001		4		BONE/MAMMAL
*---------- FEATURE = 37 -- LEVEL = b ----------						
118	1	520005		1		PIPE-STEM/PLN 5/64"
118	2	750000		2		STONE/NATURAL
*---------- LEVEL = c----------						
113	1	500000		1	STEM FRAG	PIPE/GENERAL
120	1	510000		2	FRAG	PIPE-BOWL/PLN
113	2	510000		1	FRAG	PIPE-BOWL/PLN
120	2	500000		1	STEM FRAG	PIPE/GENERAL
113	3	710000		1		NAIL/GENERAL
120	3	129000		1	RDBODWHTSLPPBGZ	SLPWR/GEN
113	4	750000		3		STONE/NATURAL
120	4	750000		6	BOG FE	STONE/NATURAL
113	5	810000		2		BONE/FRAGMENT
120	5	750000		8		STONE/NATURAL
120	6	760000		1		BRICK
120	7	810000		7		BONE/FRAGMENT
120	8	870004		3		CLINKER/COAL
*---------- LEVEL = d----------						
122	1	500000		1	STEM FRAG	PIPE/GENERAL
122	2	710000		1		NAIL/GENERAL
122	3	810000		4		BONE/FRAGMENT

Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "110"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
*- SQUARE = 110 -- FEATURE = 0 -- LEVEL = A ----------						
88	1	600000		3	GN CRVD	GLASS/GENERAL
88	2	710000		18		NAIL/GENERAL
88	3	710000		12	FRAG	NAIL/GENERAL
88	4	720000		1		PLASTER
88	5	730000		2		MORTAR
88	6	760000		1		BRICK
88	7	750000		3	CHERT	STONE/NATURAL
88	8	750000		2		STONE/NATURAL
88	9	810000		13		BONE/FRAGMENT
88	10	820001		2		SHELL/OYSTER
88	11	820001		2	FRAG	SHELL/OYSTER
88	12	870004		2		CLINKER/COAL
88	13	800000		1	BRDSTWPNTDBSKT?	ORGANIC MATERIAL
88	14	840000		16	TUBE W/PLSTCCAP	WOOD/BUILDING RELATED
88	15	980000		1		SYNTHETIC MATERIAL
*---------- LEVEL = B----------						
90	1	130000		1	WHTBODGLZ1SIDE	REFINED EARTHENWARE
90	2	520005		1		PIPE-STEM/PLN 5/64"
90	3	710000		5		NAIL/GENERAL
90	4	750000		1		STONE/NATURAL
*---------- LEVEL = C----------						
91	1	120004		1	SMNBODTNTEDYWGZ	CRS/INT-EXT PB GLZ
91	2	520005		1		PIPE-STEM/PLN 5/64"
91	3	600000	0032	1	CLR	GLASS/GENERAL
91	4	610000		1		FLAT GLASS,WINDOW
91	5	750000		1		STONE/NATURAL
91	6	810000		8		BONE/FRAGMENT
*---------- LEVEL = D----------						
94	1	129000		1	BFBDWHTSLPCLRGZ	SLPWR/GEN
94	2	520004		1		PIPE-STEM/PLN 4/64"
94	3	600000		5	GN CRVD	GLASS/GENERAL
94	4	600000		1	CLR CRVD	GLASS/GENERAL
94	5	610000		7		FLAT GLASS,WINDOW
94	6	710000		14	FRAG	NAIL/GENERAL
94	7	750000		2	QTZITE FLAKE	STONE/NATURAL
94	8	750000		1	QTZ	STONE/NATURAL
94	9	750000		2	BOG FE	STONE/NATURAL
94	10	750000		2		STONE/NATURAL
94	11	810000		7		BONE/FRAGMENT
94	12	870004		1		CLINKER/COAL
94	13	940000		1	1.4" PC	LEAD
*---------- LEVEL = E----------						
108	1	710000		3	FRAG	NAIL/GENERAL
108	2	750000		1	CHERT	STONE/NATURAL
108	3	750000		20		STONE/NATURAL
108	4	760000		2		BRICK

Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "110"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
108	5	870004		1		CLINKER/COAL
*---------- FEATURE = 20 -- LEVEL = NP ----------						
97	1	133000		1		P-WARE/GENERAL
97	2	600000		1	CLR CRVD	GLASS/GENERAL
97	3	750000		1	CHERT FLAKE	STONE/NATURAL
97	4	750000		2	QTZ	STONE/NATURAL
97	5	750000		5	BOGFE?PCSMAGNTC	STONE/NATURAL
97	6	810000		1		BONE/FRAGMENT
*---------- FEATURE = 31 -- LEVEL = a ----------						
92	1	610000		3		FLAT GLASS,WINDOW
92	2	710000		1		NAIL/GENERAL
*---------- FEATURE = 32 -- LEVEL = a ----------						
99	1	610000		1		FLAT GLASS,WINDOW
99	2	750000		7	BOG FE	STONE/NATURAL
99	3	750000		11		STONE/NATURAL
99	4	750000		4	QTZ	STONE/NATURAL
99	5	820001		3	FRAG	SHELL/OYSTER
99	6	840002		8	TINY FRAG	CHARCOAL
99	7	870004		1		CLINKER/COAL
*---------- LEVEL = b ----------						
100	1	710000		1	FRAG	NAIL/GENERAL
100	2	750000		5	BOG FE	STONE/NATURAL
100	3	750000		12		STONE/NATURAL
100	4	760000		2		BRICK
100	5	810000		2		BONE/FRAGMENT
100	6	820001		2		SHELL/OYSTER
100	7	820001		4	FRAG	SHELL/OYSTER
100	8	870004		1		CLINKER/COAL
*---------- LEVEL = c ----------						
101	1	710000		3		NAIL/GENERAL
101	2	710000		2	FRAG	NAIL/GENERAL
101	3	910000		1	3" X 1"	IRON
101	4	750000		3	BOG FE	STONE/NATURAL
101	5	750000		1	CHERT THN FLAKE	STONE/NATURAL
101	6	750000		14		STONE/NATURAL
101	7	500000		1	STEM FRAG	PIPE/GENERAL
101	8	760000		2		BRICK
101	9	820001		1		SHELL/OYSTER
101	10	820001		1	FRAG	SHELL/OYSTER

University of Maryland July 22,

Specified Listing of SANDS HOUSE AP47

Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "111"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
*- SQUARE = 111 -- FEATURE = 0 -- LEVEL = A ----------						
114	1	132000		4		CRMWR/GENERAL
114	2	133221		2		P-WARE/HNDPT-UNDERGLZ BL
114	3	134000		1		WHTWR/GENERAL
114	4	220000		1	EXTSLTGLZBNMTTL	CRS/GY BD
114	5	600000		1	AQ CRVD	GLASS/GENERAL
114	6	600000		1	GN CRVD	GLASS/GENERAL
114	7	610000		2		FLAT GLASS,WINDOW
114	8	820001		2		SHELL/OYSTER
114	9	300000		1	OVRGLZ	POR/UNDISTINGUISHED
*---------- LEVEL = D----------						
121	1	610000		1		FLAT GLASS,WINDOW
121	2	710000		2	FRAG	NAIL/GENERAL
121	3	750000		1	BOG FE	STONE/NATURAL
121	4	810000		2		BONE/FRAGMENT
121	5	920001	0214	1		BRASS FORM IDENTIFIABLE
*---------- FEATURE = 33 -- LEVEL = a ----------						
115	1	120002	0035	1	RD BOD	CRS/INT PB GLZ
115	2	120002		1	RD BOD BRN GLZ	CRS/INT PB GLZ
115	3	132000		1		CRMWR/GENERAL
115	4	133000		1		P-WARE/GENERAL
115	5	220000		1		CRS/GY BD
115	6	220000		2	MTTLDBRNEXTGLZ	CRS/GY BD
115	7	310021		2		POR/CHINESE,BLUE ON WHITE
115	8	520004		1		PIPE-STEM/PLN 4/64"
115	9	600000		2	CLR FLAT THIN	GLASS/GENERAL
115	10	600000		2	CLR CRVD	GLASS/GENERAL
115	11	610000		5		FLAT GLASS,WINDOW
115	12	630083		2		BOTTLE, ROUND FRAG
115	13	710000		8		NAIL/GENERAL
115	14	710000		4	FRAG	NAIL/GENERAL
115	15	750000		1	CHERT	STONE/NATURAL
115	16	760000		4		BRICK
115	17	810000		2		BONE/FRAGMENT
115	18	820001		2		SHELL/OYSTER
115	19	840000		12		WOOD/BUILDING RELATED
115	20	870004		2		CLINKER/COAL
*---------- FEATURE = 38 -- LEVEL = a ----------						
117	1	132000		2		CRMWR/GENERAL
117	2	133000		2		P-WARE/GENERAL
117	3	300000		1		POR/UNDISTINGUISHED
117	4	710000		1		NAIL/GENERAL
117	5	710000		3	FRAG	NAIL/GENERAL
117	6	720000		2		PLASTER
117	7	730000		2		MORTAR
117	8	600000		1	CLR CRVD	GLASS/GENERAL
117	9	610000		1		FLAT GLASS,WINDOW
117	10	130000		1	RDBDCLRPBGZIN/X	REFINED EARTHENWARE

University of Maryland
Specified Listing of
SANDS HOUSE AP47
Sorted by: SQUAR+FEAT+LEVEL+ITEM
Set Filter: ALLTRIM(squar) == "111"

BAG-NUMBER	ITEM	MASTER-CODE	FORM	QUANTITY	COMMENT	DESCR-IPTION
117	11	750000		2	CHERT	STONE/NATURAL
117	12	760000		6		BRICK
117	13	810000		3		BONE/FRAGMENT
117	14	820001		1		SHELL/OYSTER
117	15	820001		1	FRAG	SHELL/OYSTER
117	16		8400	0		
117	17	130000		1	LT BOD GLZ GONE	REFINED EARTHENWARE

Appendix 4: Staff Qualifications

CURRICULUM VITAE
(March, 1993)

Mark P. Leone

Dept. of Anthropology
University of Maryland
College Park, MD 20742
(301) 405-1428

Home Address:

3631 Ordway St., NW
Washington, D.C. 20016
(202) 362-4088

Born: June 26, 1940

Education:
1963 B.A. Tufts College, History.
1966 M.A. University of Arizona, Anthropology.
1968 Ph.D. University of Arizona, Anthropology.

RESEARCH AREAS: North American Archaeology; Historical Archaeology; Outdoor History Museums; Mormons.

PROFESSIONAL EMPLOYMENT:

Assistant Professor, Department of Anthropology, Princeton University, 1968-1975.
Associate Professor, Department of Anthropology, University of Maryland, College Park, 1976-1990;
Professor, 1990-present.
Advisory Committee on Advancement, Promotion and Tenure, Division of Behavioral and Social Sciences, University of Maryland, College Park, 1977-1978, 1991-1992.
Visiting Associate Professor, Department of Anthropology, The Johns Hopkins University, 1978.
Acting Chairman, Department of Anthropology, University of Maryland, College Park, 1978-1980.
Director, University of Maryland Field School in Urban Historical Archaeology, 1983-present.
Instructor, Smithsonian Resident Associate Program, Fall 1983.
Adjunct Faculty, Anne Arundel Community College, Fall 1983.
Visiting Associate Professor, Department of Archaeology, University of Capetown, July-September, 1988 (with clearance from anti-apartheid groups).

RESEARCH EXPERIENCE SUPPORTED BY GRANTS AND FELLOWSHIPS

Western Apache ethnoarchaeology. Doris Duke Oral History Project, Arizona State Museum. Spring, 1968.
Mormon cultural ecology in the 19th century. Princeton University Committee on Research in the Humanities and Social Sciences. Summer 1969; Sept.-Jan. 1970; Summer

1972. Archival work on 19th-century Mormonism and field research on Arizona Mormons. NIMH Small Grant, 1970-1972.

Conference on Marginal Religious Movements in America Today. Organized with Irving I. Zaretsky, Princeton University, April, 1971. Supported by Wenner-Gren Foundation for Anthropological Research; National Endowment for the Humanities; Lucius N. Littauer Foundation; and the Center for Urban Ethnography, University of Pennsylvania.

Evolution of Mormon Society. National Endowment for the Humanities Fellowship for Independent Study and Research, 1975-1976.

Ethnographic uses of American history, Colonial Williamsburg, Virginia. Graduate Research Board, University of Maryland, College Park, Summer 1977.

Ethnographic research on the uses of history at St. Mary's City, Maryland. Graduate Research Board, University of Maryland, College Park, Summer 1981.

Graduate School, University of Maryland, College Park. Grant to travel to the Third Theoretical Archaeology Group Conference, Reading, U.K., December, 1982.

*Historical archaeology and program of public interpretation within the Historic District of Annapolis, Maryland. Reynolds Tavern site (1743) and Victualling Warehouse site (1790). Maryland Humanities Council; State of Maryland Commission on the Capital City, 1982, 9 months each.

Historical archaeology used to create an archaeological interpretation for the Historic District of Annapolis, Maryland. National Endowment for the Humanities, Museum and Historical Organizations Program, 1983-1985, 2 years; Maryland Humanities Council, 1983, 9 months; Mayor and City Council of Annapolis, FY 1984.

Excavations in eighteenth century sites in Annapolis and their interpretation, including Victualling Warehouse (1790), and Jonas Green Print Shop (1720-1830), and Governor Calvert site (1720-1850). Maryland Heritage Committee, 1984, for Maryland's 350th Anniversary; Maryland Humanities Council, 9 months; Mayor and City Council of Annapolis, FY 1985.

Archaeological excavation of the 1694 settlement plan of Annapolis; eighteenth century sites; and associated analysis and interpretation, including to the visiting public. National Geographic Society, 1985, 10 months; State of Maryland Commission on the Capital City, 1985, 4 months; Maryland Humanities Council, 1985, 11 months; Mayor and City Council of Annapolis, FY 1986.

Archaeological excavation and interpretation at Jonas Green Print shop, Hyde House (1740), State House Inn (1740) sites. Maryland Humanities Council, 1986, 11 months; Mayor and City Council of Annapolis, FY 1987; State of Maryland Commission on the Capital City, 1986, 5 months; Maryland State Board of Education, Summer 1986.

Excavation and public interpretation of Charles Carroll of Carrollton house and garden for 250th anniversary of the birth of this signer of the Declaration of Independence. Maryland Humanities Council (6th consecutive grant), 1987-1988, 18 months; Mayor and City Council of Annapolis (4th consecutive grant) FY 1988; State of Maryland Commission on the Capital City (4th grant) 1987, 3 months; Maryland State Board of Education (2nd grant), Summer, 1987.

Excavation at Proctor's Tavern (1680) in Annapolis and computerization of data from Archaeology in Annapolis. University of Maryland, Designated Research Initiative Fund Award, 1987-1990, 3 fiscal years.

Excavation at Sands House (1720); 22 West Street (1720); Hyde House (1740) in Annapolis. Mayor and City Council of Annapolis, FY 1989.

For videotape on archaeological interpretations; for excavations around State Circle. Maryland Humanities Council, Summer 1989; Mayor and City Council of Annapolis, FY 1990.

African-American Historical Archaeology, Franklin Street site (1780-1970). Maryland Humanities Council for public interpretation; Mayor and City Council of Annapolis and Anne Arundel County for excavation, 1990-91.

For research on Annapolis and writing An Archaeology of Capitalism in Annapolis, Distinguished Faculty Research Fellowship, 1990-91.

For finishing An Archaeology of Capitalism in Annapolis. National Endowment for the Humanities Fellowship for College Teachers and Independent Scholars, 1991-92.

For African American historical archaeology, the Maynard-Burgess site, Mayor and City Council of Annapolis, FY 1992. Maryland Humanities Council for an exhibit: "The Maryland Black Experience as Understood Through Archaeology," April 1991-May 1992. Charles Carroll House, Inc. for excavations, 1991-92.

For African-American historical archaeology and laboratory support, Mayor and City Council of Annapolis, FY 1993. Department of Defense, Legacy Program, through the U.S. Navy, for an archaeological survey of the U.S. Naval Academy, Oct. 1992-Sept. 1993.

*Archaeology in Annapolis was begun in 1981. Since then, at least $1.5 million has been raised through these and other sources for the project.

POSITIONS AND OFFICES HELD IN PROFESSIONAL SOCIETIES

National Science Foundation, Advisory Panel for Anthropology. 1977-1979.

Governor's Consulting Committee on Historic Places in the State of Maryland (nomination panel for the National Register of Historic Places), 1978-present.

American Association of University Professors, College Park Chapter, Secretary 1979; President 1980-1981.

Board of Managers, Anthropological Society of Washington; President-Elect 1983-1984; President 1984-1985.

Member, Executive Committee, Society for American Archaeology, 1983-1986.

Chairman, Government Affairs Committee, Society for American Archaeology, 1986-1988.

Member, Board of Directors, Council for Northeast Historical Archaeology, 1985-1988.

Treasurer-Elect, 1988; Acting Treasurer, 1989; Treasurer, 1989-1992; Society for American Archaeology.

EDITORIAL ACTIVITY

Advisory Editor, Dialogue: A Journal of Mormon Thought, 1979-1982.
Advisory Editor, Studies in Historical Archaeology, Stanley South, Editor. Academic Press, 1979-1985.
Advisory Editor, Series entitled "Social Archaeology," Ian Hodder, Editor. Basil Blackwell, Oxford, 1986-present.
Editorial Board, Winterthur Portfolio, 1989-1992.
Editorial Board, Rural History, Cambridge University Press, 1989-1992.

CONSULTATIVE POSITIONS

Intergraphix Design Associates. Museum exhibit design for Anasazi Heritage Center, Dolores, Colorado, Summer, Fall, 1982.
Historic Annapolis, Inc., for historical archaeology in Annapolis, Maryland, 1981-present.
Office of the Mayor of Baltimore, Baltimore Center for Urban Archaeology. A public interpretive program for historical archaeology in downtown Baltimore, Maryland, 1983-1984.
Consultant, Jefferson-Patterson Historical Park and Museum, St. Leonard's, Maryland, 1984-1985, 9 months.

BOOKS, EDITED AND WRITTEN

1972 Contemporary Archaeology, editor. Southern Illinois University Press.
1974 Religious Movements in Contemporary America, co-edited with Irving R. Zaretsky. Princeton University Press.
1979 Roots of Modern Mormonism. Harvard University Press.
1988 The Recovery of Meaning: Historical Archaeology in the Eastern United States, co-edited with Parker B. Potter, Jr. Smithsonian Institution Press.
In Press An Archaeology of Capitalism in Annapolis, with Barbara J. Little, Parker B. Potter, Jr., and Paul A. Shackel.
In Press American Landscapes, with Neil A. Silberman. Prentice Hall.

ARTICLES

1968 Neolithic Economic Autonomy and Social Distance. Science 162:1150-1151, 6 December.
1971 Modern American Culture, The Decline of the Future? Journal of Popular Culture IV:4:863-880, Spring. Also in Crisis on Campus, Nye, Russell B., Ray B. Browne, and Michael T. Marsden, editors. Bowling Green University Press, 1971.
1971 Western Apache Ecology: From Horticulture to Agriculture, with P. Bion Griffin and Keith H. Basso. In Apachean Culture History and Ethnology, Basso, Keith H. and Morris E. Opler, editors, pp. 69-73. University of Arizona Press.

1972 The Evolution of Mormon Culture in Eastern Arizona. In Utah Historical Quarterly 40:2:122-141, Spring.

1972 Issues in Anthropological Archaeology. In Contemporary Archaeology, Leone, M. P., editor, pp. 14-27. Southern Illinois University Press.

1973 Archaeology as the Science of Technology: Mormon Town Plans and Fences. In Research and Theory in Current Archaeology, Redman, Charles L., editor, pp. 125-150. John Wiley and Sons. Reprinted in Historical Archaeology: A Guide to Substantive and Theoretical Contributions, Schuyler, Robert L., editor. Baywood Publishing Company, Inc., 1978.

1973 Why the Coalville Tabernacle Had to Be Razed. Dialogue: A Journal of Mormon Thought 8:2:30-39.

1974 The Economic Basis for the Evolution of Mormon Culture. In Religious Movements in Contemporary America, Zaretsky, I. I. and M. P. Leone, editors, pp. 722-756. Princeton University Press.

1977 The New Mormon Temple in Washington, D. C. In Historical Archaeology and the Importance of Material Things. Special Publication Series 2:43-61. Reprinted in Sunstone (a Mormon journal), September-October, 1978.

1977 The Role of Primitive Technology in Nineteenth Century American Utopias. 1975 Proceedings of the American Ethnological Society, pp. 87-107.

1977 Forward. In Research Strategies in Historical Archaeology, South, S., editor, pp. xvii-xxi. Academic Press.

1978 Time in American Archaeology. In Social Archaeology: Beyond Subsistence and Dating, Redman, Charles L., et al., editors, pp. 25-36. Academic Press.

1981 Archaeology's Relationship to the Present and the Past. In Modern Material Culture, Gould, Richard A. and Michael B. Schiffer, editors, pp. 5-13. Academic Press.

1981 Mormon "Peculiarity": Recapitulation of Subordination. In Persistent Peoples, Castile, George P. and Gilbert Kushner, editors, pp. 78-83. University of Arizona Press.

1981 The Relationship Between Artifacts and the Public in Outdoor History Museums. In The Research Potential of Anthropological Museum Collections, Cantwell, A. M., J. B. Griffin, and Nan Rothchild, editors, pp. 301-313. New York Academy of Sciences. Reprinted, 1991, in A Living History Reader, Vol. 1. Jay Anderson, editor. Nashville: American Association for State and Local History.

1981 Childe's Offspring. In Symbolic and Structural Archaeology, Hodder, Ian, editor, pp. 179-184. Cambridge University Press.

1981 Some Opinions About Recovering Mind. In American Antiquity 47:742-760.

1982 Annapolis Public Archaeology, with A. St. Clair Wright and Anne E. Yentsch. In Maryland Humanities Winter/Spring:10-11.

1983 "Archaeology in Public" in Annapolis, Maryland, with A. St. Clair Wright and Anne E. Yentsch. In Livability Digest 2:3:22-23.

1983 Historical Archaeology and Reshaping the Myths of American Origins. In The George Wright Society Forum 3:2:1-16.

1983 Land and Water, Urban Life and Boats: Underwater Reconnaissance in the Patuxent River on Chesapeake Bay. In Shipwreck Anthropology, Gould, R. A., editor, pp. 173-188. University of New Mexico Press.

1983 Method as Message. Museum News 62:1:35-41.

1983 The Role of Archaeology in Verifying American Identity. In Archaeological Review from Cambridge 2:1:44-50.

1984 Interpreting Ideology in Historical Archaeology: Using the Rules of Perspective in the William Paca Garden in Annapolis, Maryland. In Ideology, Representation and Power in Prehistory, Tilley, C. and D. Miller, editors, pp. 25-35. Cambridge University Press.

1984 Archaeological Annapolis: A Guide to Seeing and Understanding Three Centuries of Change with Parker B. Potter, Jr. Historic Annapolis, Inc., and the University of Maryland. (A guidebook to the Historic District of Annapolis, Maryland) Reprinted, 1989.

1985 Ethnographic Inference and Analogy in Analyzing Prehistoric Diets, with Ann M. Palkovich. In The Analysis of Prehistoric Diets, Gilbert, R. I., Jr. and J. H. Mielke, editors, pp. 423-431. Academic Press.

1985 Varied Epistemologies in Historical Archaeology. In Historical Archaeology West of the Blue Ridge: A Regional Example from Rockbridge County, McDaniel, John M. and Kurt C. Russ, editors, pp. 91-98. Washington and Lee University Press.

1986 Liberation Not Replication: "Archaeology in Annapolis" Analyzed, with Parker B. Potter, Jr. Journal of the Washington Academy of Sciences 76:2:97-105, June 1986.

1986 Symbolic, Structural, and Critical Archaeology. In American Archaeology Past, Present, and Future, Meltzer, D., D. Fowler, and J. Sabloff, editors, pp. 415-438. Smithsonian Institution Press.

1987 Public Interpretation: A Plurality of Meanings. In A Key Into the Language of Woodsplint Baskets, McMullen, Ann and Russell G. Handsman, editors, pp. 165-167. Washington, Conn.: American Indian Archaeological Institute.

1987 Rule by Ostentation: The Relationship Between Space and Sight in Eighteenth Century Landscape Architecture in the Chesapeake Region of Maryland. In Method and Theory for Activity Area Research: An Ethnoarchaeological Approach, Kent, Susan, editor, pp. 604-633. Columbia University Press.

1987 Middle-Range Theory in Historical Archaeology, with Constance A. Crosby. In Consumer Choice in Historical Archaeology, Spencer-Wood, Suzanne, editor, pp. 397-410. New York: Plenum Press.

1987 The Preserved is Political, with Christine Hoepfner and Parker B. Potter, Jr. In ICOMOS Information, July/September:10-16.

1987 Archaeology in Public in Annapolis: Four Seasons, Five Sites, Seven Tours, 32,000 Visitors, with Parker B. Potter, Jr. American Archaeology 6(1): 51-61.

1987 Toward a Critical Archaeology, with Parker B. Potter, Jr. and Paul A. Shackel. In Current Anthropology 28:3:283-302.

1987 Forks, Clocks, and Power, with Paul A. Shackel. In Mirror and Metaphor, Ingersoll, Daniel and Gordon Bronitsky, editors, pp. 45-61. Lanham, Maryland: University Press of America.

1988 The Relationship Between Archaeological Data and the Documentary Record: Eighteenth-Century Gardens in Annapolis, Maryland. Historical Archaeology 22:1:29-35.

1988 The Georgian Order as the Order of Merchant Capitalism in Annapolis, Maryland. In Recovery of Meaning, Leone, Mark P. and Parker B. Potter, Jr., editors, pp. 235-261. Smithsonian Institution Press.

1989 Power Gardens of Annapolis, with Julie Ernstein, Elizabeth Kryder-Reid, and Paul A. Shackel. Archaeology 42:2:34-37; 74-75.

1989 Issues in Historic Landscapes and Gardens. Historical Archaeology 23:1:45-47.

1989 Living History and Critical Archaeology and the Reconstruction of the Past, with Russell G. Handsman. In Critical Traditions in Contemporary Archaeology, Pinsky, Valerie and Alison Wylie, editors, pp. 117-135. Cambridge University Press.

1989 Establishing the Meaning of Objects in Context. In Perspectives on Anthropological Collections from the American Southwest, Hedlund, Ann L., editor, pp. 141-148. Anthropological Research Papers, No. 40. Arizona State University Press.

1989 Keynote Address: Sketch of a Theory for Outdoor History Museums. Association for Living Historical Farms and Agricultural Museums (ALHFAM), Proceedings of the 1987 Annual Meeting, Vol. X, 1989, pp. 36-46. Smithsonian Institution Press.

1990 Seeds of Sedition, with Barbara J. Little. Archaeology May/June:36-40.

1990 Plane and Solid Geometry in Colonial Gardens in Annapolis, Maryland, with Paul A. Shackel. In Landscape Archaeology, Kelso, William and Rachel Most, editors, pp. 153-167. University of Virginia Press.

1990 The Georgian Order in Annapolis, with Paul A. Shackel. Maryland Archaeologist, Special Publication.

1991 An Anthropological View of "Great Basin Kingdom." In "Great Basin Kingdom" Revisited. Alexander, Thomas G., editor, pp. 77-95. Logan: Utah State University Press.

1991 Materialist Theory and the Formation of Questions in Archaeology. In Processual and Postprocessual Archaeologies, Preucel, Robert W., editor, pp. 235-241. Carbondale, Illinois: Center for Archaeological Investigations.

1992 Archaeology in a Democratic Society: A Critical Theory Perspective, with Robert W. Preucel. In Quandaries and Quests: Visions of Archaeology's Future, Wandsnider, Lu Ann, editor, pp. 114-134. Carbondale, Illinois: Center for Archaeological Investigations.

1992 Establishing the Roots of Historical Consciousness in Modern Annapolis, Maryland, with Parker B. Potter, Jr. In Museums and Communities, Karp, Ivan and Christine Mullins Kreamer, editors, pp. 476-505. Washington: Smithsonian Institution Press.

1992 Legitimation and the Classification of Archaeological Sites. With Parker B. Potter, Jr. American Antiquity 57:1:137-145.

1992 Epilogue: The Productive Nature of Material Culture and Archaeology. In Meanings and Uses of Material Culture, edited by Little, Barbara J. and Paul A. Shackel. Historical Archaeology 26:3:130-133.

1992 Critical Perspectives on Work Concerning Charles Carroll of Carrollton, with Elizabeth Kryder-Reid. In Representations in Archaeology, Gardin, Jean-Claud and Christopher S. Peebles, editors, pp. 151-167. Bloomington: Indiana University Press.

1992 The Rationalization of Sound in Mid-eighteenth Century Annapolis, Maryland, with Elizabeth Kryder-Reid and Janice Bailey-Goldschmidt. In The Art and Mystery of Historical Archaeology: Essays in honor of James Deetz, Yentsch, Anne E. and Mary Beaudry, editors, pp. 229-245. CRC Press.

In Press Some Doubts as to Whether Plural Voices and Public Consciousness Created Through Archaeology Promote Change, with Paul Mullins, Marian C. Creveling, Laurence Hurst, Barbara Jackson-Nash, Lynn Jones, Hannah Kaiser, George Logan, and Mark Warner. In Interpretive Archaeologies. Routledge.

In Press Active Genealogies. In Anthropological Perspectives on Mormons, Sorenson, John L. and M. P. Leone, editors.

In Press A Plan for the Archaeology of Ethnicity in Annapolis, Maryland, with J. Ernstein, E. Kryder-Reid, B. Little, P. Mullins, P. Potter, P. Shackel, and M. Warner. In Digging the African-American Past: Archaeology and the Black Experience, Bailey, Ronald and Theresa Singleton, editors. Smithsonian Institution Press.

In Press Artifacts as Expressions of Society and Culture: Memory and Subversive Genealogy, with Barbara J. Little. In Learning from Things, Kingery, David and Steven Lubar, editors. Smithsonian Institution Press.

In Press Overview of Archaeological Discoveries in Annapolis Since 1981. In The Historic Chesapeake: Archaeological Contributions, Little, Barbara J. and Paul A. Shackel, editors. Smithsonian Institution Press.

In Press Rock Art, Critical Theory, Objectification, and Ethnopreservation, with Parker B. Potter, Jr. Rock Art Quarterly

In Press Taxonomic Description and Questions About Change: Comments on Papers by Norman Barka and Carter Hudgins. Historical Archaeology in 18th Century Virginia. Council of Virginia Archaeology.

SHORTER PIECES, or OTHER MEDIA

1978 On Text and Interpretation. Current Anthropology 19:3:664-665.

1978 Comment on "Descriptive Statements, Covering Laws and Theories" by D. Read and S. LeBlanc. Current Anthropology 19:2:324.

1980 Mormonism Lacks Another Side Inside. The San Diego Union, March 2, p. C7.

1982 History Perceived and History Preserved. Newsletter, Oral History of the Mid-Atlantic Region 6:2:13-14.

1983 Comments on Museums in the Twentieth Century. Selected Proceedings From the Sleepy Hollow Conference on Interpretive Issues for Outdoor Museums and Historic Houses, Nov. 15-17, 1982. pp. 18-20. Blatti, J., editor. New York Council for the Humanities.

1986 Annapolis: Reflections of the Age of Reason. Script of 12-slide projector, 20-minute audio/visual introduction to the material culture of 18th century Annapolis for visitors to the Historic District of Annapolis, Maryland. Produced by Telesis, Inc. Sponsored by Historic Annapolis, Inc., and the University of Maryland. Videotape transfer, 1991. Mounted in the Visitors' Center, Maryland Statehouse, 1992.

1991 Exhibit. "The Maryland Black Experience as Understood Through Archaeology," with L. Hurst, M. Creveling, L. Jones, H. Kaiser, and G. Logan. Organized with Banneker Douglass Museum and Historic Annapolis Foundation.

Curriculum Vitae for PAUL A. SHACKEL 1/88

Permanent Address
11620 Stewart La., #404
Silver Spring, MD 20904
301-622-9467

Work Address
Dept. of Anthropology
Woods Hall
University of Maryland
College Park, Maryland 20742
301-454-4701

CURRENT POSITIONS:

Lecturer - Department of Anthropology, University of Maryland, College Park.

Staff Archaeologist - Historic Annapolis, Inc., Annapolis, Maryland

EDUCATION:

Ph.D. Anthropology - State University of New York at Buffalo.
June 1987. Awarded with Distinction.
Dissertation Topic: A Historical Archaeology of Personal Discipline.

M.A. Anthropology - State University of New York at Buffalo.
February 1984.
Master's Project: Patterning at the Nicoll House, Suffolk County, New York.

B.A. Anthropology and Sociology - State University of New York at Buffalo. Graduated Cum Laude - June 1981.

RESEARCH INTERESTS:

1. Historical Archaeology of the Eastern United States.
2. Symbolic Archaeology.
3. Ethnoarchaeology.
4. Ethnohistory.
5. Capitalism in Early and Colonial America.
6. The Development of a Social Hierarchy in a Developing Complex Society.

EXCAVATION AND SURVEY EXPERIENCE:

February 1986 - present: Archaeology in Annapolis (A Collaboration between the University of Maryland and Historic Annapolis Inc.) - Staff Archaeologist. Responsible for the supervision of all archaeological field operations on a daily basis. This includes the direction of up to 15 staff members and 30 volunteers, proposal/budget preparation, field supervision and the supervision and editing of final reports. Also responsible for the supervision of the Victualling Warehouse and College Park laboratories. Dr. Mark P. Leone: Principal Investigator.

December 1985 - January 1986: Archaeology in Annapolis: Site Director for the 193 Main St. Site. Supervised five trained archaeologists on an 18th - 20th - century Euro-American habitation site. Annapolis, Maryland. Dr. Mark P. Leone: Principal Investigator.

October 1985: Archaeology in Annapolis: Assistant Site Director for a cultural resource survey on Church Circle, Annapolis, MD. A late 17th - 20th - century churchyard. Dr. Mark P. Leone: Principal Investigator.

June - August 1985: Archaeology in Annapolis: Assistant Site Director for the Shiplap House Site. An 18th - 20th-century habitation site. Supervised four field assistants and trained field school students and volunteers. A public program site, Annapolis, Md. Dr. Mark P. Leone: Principal Investigator.

April - May 1985: Archaeology In Annapolis: Field Assistant/Assistant Supervisor for the State House Inn Site. An 18th - 20th-century habitation site. A public program site, Annapolis, Md. Dr. Mark P. Leone: Principal Investigator.

October 1984: SUNY Buffalo Archaeological Survey: Crew Chief for a cultural resource survey in the Town of Great Valley, New York (PIN 5751.79). Dr. Ben Nelson: Principal Investigator.

September 1984: SUNY-Buffalo Archaeological Survey: Crew Chief for a cultural resource survey in the Town of Stafford, New York (PIN 4034.35). Dr. Ben Nelson: Principal Investigator.

June - August 1984: Nicoll Archaeological Project, Town of Islip, New York.: Project Director. Trained and supervised ten Suffolk County Community College students in an approved field school during the month of June. Supervised and trained members of the Suffolk County Youth Conservation Corp. and students in an enrichment program from Sachem High School during the months of July and August.

May 1984: SUNY-Buffalo Archaeological Survey: Crew Chief for a cultural resource survey in North Tonawanda, New York. Dr. Ben Nelson: Principal Investigator.

May 1984: SUNY-Buffalo Archaeological Survey: Crew Chief for a cultural resource survey in the Town of Lancaster, New York (PIN 5512.19). Dr. Ben Nelson: Principal Investigator.

April 1984: SUNY-Buffalo Archaeological Survey: Field Assistant for a cultural resource survey in the Town of Poland, New York. Dr. Ben Nelson: Principal Investigator.

February 1984: SUNY-Buffalo Archaeological Survey: Crew Chief for a cultural resource survey in Dayton, New York. Dr. Ben Nelson: Principal Investigator.

December 1983: New York State Museum: Field Assistant on a Survey and excavation of the Groveland Shaker Community in Sonyea, New York. Mr. Phil Lord : Principal Investigator.

June - August 1983: Nicoll Archaeological Project, Town of Islip, New York: Project Director. Supervised and trained ten students from Suffolk County Community College in an approved field school during the month of June. In July and August I also provided archaeological training for eight Youth Conservation Corp. workers.

April 1983: SUNY-Buffalo Archaeological Survey: Field Assistant.

January 1983: Town of Islip. Laboratory work and data analysis.

June - August 1982: Nicoll Archaeological Project, Town of Islip, New York: Project Director. Contracted to locate the William Nicoll Homestead, the founding family of the Town of Islip in 1683. Supervised and trained a crew of eight field assistants. Duties included: extensive library research, surface survey, shovel testing, cataloging artifacts, map drawing, excavation, report writing and public relations.

May - November 1981: SUNY-Buffalo Archaeological Survey: Field Assistant. Survey and excavation of the Ranger and Duffy Sites. Principal Investigator: Dr. Mark Aldenderfer. Field Directors: Dr. Frank Schieppati and David Kieber.

October - November 1980: SUNY-Buffalo Archaeological Survey: Field Assistant. Excavation of the Miller Site in Boston Valley, New York. Principal Investigator: Dr. Mark Aldenderfer. Field Director: Fran Pickin.

May - August 1980: SUNY-Buffalo Archaeological Survey: Field Assistant. Route 31 relocation project, Wayne County, New York,PIN 3037.00. Principal Investigator: Dr. Mark Aldenderfer. Field Director: Patrick Valentine. Crew Chief: Dr. Frank Schieppati.

June - August 1979: Summer field school student sponsored by Northwestern University. Excavation of the Elizabeth Burial Mounds. Directors: Dr. Stuart Struever and Dr. Jane Buikstra.

1978: Adult Field School sponsored by the Center for American Archaeology (formerly known as The Foundation for Illinois Archaeology). Director: Dr. Stuart Struever.

TEACHING EXPERIENCE:

Fall 1987 - Spring 1988 - Lecturer at University of Maryland, College Park. Instructor for a course titled: Chesapeake - An Archaeology of Maryland (an introduction to the ecology, prehistory and historical archaeology of the Cheasapeake / Tidewater region).
Fall 1987 - Instructor for: Introduction to Anthropology: Physical and Archaeology.

- I also guided three independent study projects during the fall semester.

Fall 1986 - Instructor at Anne Arundel County Community College for a course titled Artifacts in American Culture with Barbara Little and Parker Potter.

Spring 1986 - Teaching Assistant for Millard Fillmore Academic at the State University of New York at Buffalo. Instructor for: Historical Archaeology of New York State. (An Introduction to Theory and Method in Historical Archaeology.)

Fall 1984 - Teaching Assistant for Millard Fillmore Academic College at State University of New York at Buffalo. Instructor for: Exploring the Unknown: Introduction to Archaeology.

Summer 1983 & 1984 - Adjunct Instructor at Suffolk County Community College. Instructor for Introduction to Field Work in Anthropology.

TEACHING HONORS:

Spring 1986: Nominated for Excellence in Teaching for a Graduate Teaching Assistant.

COMPUTER EXPERIENCE:

Acting Budget Master (Spring semester 1985)
Responsible for the creation and money allocation of computer accounts for faculty, students and staff belonging to the Departments of Anthropology and Linguistics at the State University of New York at Buffalo.

Knowledge of: Pascal, BMDP, Minitab, and an assortment of programs used on personal computers.

MUSEUM EXHIBIT DISPLAYS:

"The Toothbrush in Western Civilization" with Dr. Mark P. Leone

- A display of toothbrushes which demonstrates the changing attitudes of a non standardized, communal Medieval life to one which was increasingly standardized and socially segmented.
- On display at the tour office adjacent to the State Capital in Annapolis, Maryland.
- March 15, 1986 - September 1987.

MUSEUM EXHIBIT CONSULTANT:

"Tableware and Daily Life" by Christine Hoepfner
- a display of tableware which demonstrate the changing attitudes in daily life and dining ettiquete of colonial Anglo - Americans.
-on display at the Tobacco Prise Historic Building.
-September 1986 - April 1987.

"Tea and Workers" by Christine Hoepfner
- a display of teaware which demonstrate the increasing routinized behavior as reflected in the tea ceremony and everyday life.
- on display at the Victualling Warehouse Museum.
- September 1986 - September 1987.

"The Nicoll Family"
- a display of artifacts providing an interpretation of the everyday life of the Nicolls, a prominant 18th and 19th - century family on Long Island.
- displayed at the Town of Islip Museum.
- May 1983 - October 1983.

PROFESSIONAL AFFILIATIONS:

American Anthropological Association
Society for American Archaeology
Society for Historical Archaeology
Council for Northeastern Historical Archaeology
Anthropological Society of Washington
American Studies Association
Chesapeake Bay Foundation
Suffolk County Archaeological Association
Pi Alpha Sigma Honor Society
Alpha Kappa Delta - International Sociological Honor Society

PUBLICATIONS:

Mark P. Leone and Paul A. Shackel
1987 "Forks, Clocks and Power." In MIRROR AND METAPHOR: MATERIAL AND SOCIAL CONSTRUCTION OF REALITY. Edited by Daniel Ingersoll and Gordon Bronitsky. University Press of America, Lanham, Maryland.

Mark P. Leone, Parker B. Potter Jr, and Paul A. Shackel.
1987 Toward A Critical Archaeology. CURRENT ANTHROPOLOGY Vol 28(3).

Shackel, Paul A.
1987 "Conspicuous Consumption and Class Maintenance: An Example From the Nicoll House Excavations." In THE HISTORICAL ARCHAEOLOGY OF LONG ISLAND, PART 1: THE SITES. Edited by Gaynell Stone and Donna Ottusch-Kianka. Suffolk County Archaeological Association and the Nassau County Archaeological Committee.

Shackel, Paul A.
1986 "Mean Ceramic Dating and Its Applicability to the Nicoll House," LONG ISLAND ARCHAEOLOGICAL PROJECT NEWSLETTER. Edited by Laurie Schroeder, Stephanie Rippel-Erikson, and Edward Johannemann. Published by the Suffolk County Organization for the Promotion of Education.

Shackel, Paul A.
1985 "Quantitative Patterning at the Site Level: A Case Study in Historical Archaeology." AMERICAN ARCHAEOLOGY. Vol. 5 (1).

Shackel, Paul A.
1984 "Archaeology and History: A Case Study with the William Nicoll Homestead." LONG ISLAND FORUM. October.

Shackel, Paul A.
1983 "Archaeological Dig at the Nicoll Homestead." LONG ISLAND FORUM. July.

IN PRESS:

Mark P. Leone and Paul A. Shackel
The Georgian Order in Annapolis, Maryland. A Special Issue of THE MARYLAND ARCHAEOLOGIST. Edited by Richard J. Dent and Barbara J. Little. Due 1988.

Mark P. Leone and Paul A. Shackel
in press "Plane and Solid Geometry in Colonial Gardens in Annapolis, Maryland. For a volume edited by William Kelso, University of Virginia Press.

IN PREPARATION:

The Development of Material and Social Segmentation in Colonial and Early Anglo-America. (A book submitted to University of California Press, Berkley).

An Edited volume derived from the proceedings of the symposium "The Meanings of Consumption: Ongoing Research in Historical Archaeology" which was presented at the 1987 Society for American Archaeology Meetings, Toronto Canada. Presently being considered by Basil Blackwell Press.

PROFESSIONAL PAPERS:

Shackel, Paul A. and Barbara J. Little
1988 The Structuring of Meaning in Annapolis, Maryland. Paper submitted to be presented at the Society for American Archaeology meetings, Phoenix, Arizona. April 28 - May 1.

Shackel, Paul A.
1987 The Creation of Polite Society: Historical Archaeology of Colonial and Early Annapolis. Paper presented at the American Studies Association Meetings. "Creating Cultures: Peoples, Objects." Ideas, New York, New York. November.

Shackel, Paul A. and Barbara J. Little
1987 Cows, Printers and Capitalists and the Growth of Annapolis. Paper presented at the Council for Northeastern Historical Archaeology. St. Mary's City, Maryland. October.

Shackel, Paul A.
1987 The Archaeology of Manners. Paper presented at the Society for American Archaeology Meetings, Toronto, Canada. May.

Shackel, Paul A.
1987 The Development of a Hierarchical Society in 18th - Century Annapolis. Paper presented at the Society for Historical Archaeology meetings, Savannah, Georgia, January.

Shackel, Paul A.
1986 Conspicuous Consumption and Class Maintenance. Paper presented at the Society for American Archaeology Meetings, New Orleans, Louisiana, April.

Shackel, Paul A
1986 The Creation of Individuality and Segmentation in Anglo-America. Paper presented at the Northeastern Anthropological Anthropological Meetings, Buffalo, New York, March.

Shackel, Paul A.
1984 Artifact Pattern Recognition at the Nicoll House, Suffolk County, New York. Paper presented at the Northeastern Anthropological Association Meetings Hartford Connecticut, March 24, 1984 and at the Society for American Archaeology Meetings at Portland Oregon, April 14, 1984.

SYMPOSIA CHAIRMANSHIPS:

1987 Co-chair with Barbara J. Little and Margaret Purser. Symposium on "The Meaning of Consumption: Ongoing Research in Historical Archaeology." Society for American Archaeology Meetings, Toronto, Canada, May.

1986 Co-chair with Barbara J. Little. Symposium on "The Cognitive Past: Ongoing Research in Historical Archaeology." Society for American Archaeology Meetings, New Orleans, Louisiana, April.

TECHNICAL PAPERS EDITED:

Williams, Eileen
1987 Phase I Survey of the Proposed College Creek - Marriott Inn Site. Archaeology In Annapolis. On File at Historic Annapolis, Inc., Annapolis, Maryland.

Roulette, Billy Ray
1986 Excavations at Hancocks Resolution, 18AN169, Anne Arundel County, Maryland. Archaeology In Annapolis. On File at Historic Annapolis, Inc., Annapolis, MD.

Williams, Eileen
1986 Excavations at 178 Prince George St, 18AP38, Annapolis Md. Archaeology In Annapolis. On File at Historic Annapolis, Inc. Annapolis, MD.

Secreto, Patricia and Eileen Williams
1986 Excavations at the Shiplap House, 18AP30, 18 Pinkney St, Annapolis, MD. Archaeology In Annapolis. On File at Historic Annapolis, Inc., Annapolis, MD.

Hopkins, Joseph W and Eileen Williams
1986 Excavations at The State House Inn, 18AP42, State Circle, Annapolis, MD. A Final Report. Archaeology In Annapolis. On File at Historic Annapolis, Inc., Annapolis, MD.

In Preparation

Shackel, Paul A. and Eileen Williams
Excavations in St. Anne's Churchyard, 18AP43, Church Circle, Annapolis, MD. Archaeology In Annapolis. On File at Historic Annapolis,Inc., Annapolis, MD.

TECHNICAL PAPERS:

Mark P. Leone and Paul A. Shackel
1986 Archaeology of Town Planning in Annapolis, Maryland. Final Report to the National Geographic Society. NGS Grant Number 3116-85.

Shackel, Paul A.
1986 Archaeological Testing at the 193 Main St. Site, 18 AP 44, Annapolis, MD. Report of the Archaeology In Annapolis Project. University of Maryland, College Park and Historic Annapolis Inc.

1984 A Cultural Resource Survey of the Brewer Cross Road Bridge Over Great Valley Creek, Town of Great Valley, Cattarugas County, New York (PIN 5751.79). Report of the Archaeological Survey. State University of New York at Buffalo. Department of Anthropology.

1984 A Cultural resource Survey of the Route 5 Bridge Over Black Creek, Town of Stafford, Genesee County, New York (PIN 3034.35). Report of the Archaeological Survey Volume 16 (30). State University of New York at Buffalo. Department of Anthropology.

1984 A Cultural Resource Survey for Taylor Devices, Tonawanda Island, North Tonawanda, Niagara County, New York. Report of the Archaeological Survey Volume 16 (4). State University of New York at Buffalo. Department of Anthropology.

1984 A Cultural Resource Survey of Genesee Street Intersection with Ransom Road, Town of Lancaster, Erie County, New York, PIN 5512.19. Report of the Archaeological Survey Volume 16 (8). State University of New York at Buffalo. Department of Anthropology. May 15.

1984 Cultural Resource Survey of Pipelines in the Vicinity of Markhams and Cottage Roads, Town of Dayton, Cattarugas County, New York. Report of the Archaeological Survey Volume 16 (4). State University of New York at Buffalo. Department of Anthropology. February 15.

1984 A Second Survey of the Plumb House Estate. Report of the Town of Islip Archaeological Survey (84-1). January 1.

1983 A Survey of the Lower Quintuck Creek: In Search of the Original Nicoll Homestead. Report of the Town of Islip Archaeological Survey (83-1).

1982 A Preliminary Report on a Partial Survey of the Hollins Property: In Search of the Original Nicoll Homestead. Report of the Town of Islip Archaeological Survey. (82-2).

1982 A Partial Survey of the Plumb House Estate: In Search of the Original Nicoll Homestead. Report of the Town of Islip Archaeological Survey. (82-1).

CONTRIBUTIONS TO TECHNICAL PAPERS:

Butterbaugh, Kirk W.

1984 Cultural Resource Survey of the Brockport Sand and gravel Mining Area; Town of Clarendon, Orlean County, New York. Report of the Archaeological Survey Volume 16 (1). State University of New York at Buffalo. department of Anthropology. January 17.

GRANTS, AWARDS, CONTRACTS

$ 1,300 Testing in the St. Anne's church yard. May 1987 (From St. Anne's Church and administered through Historic Annapolis, Inc.).

$ 7,859 Phase I for the proposed site of construction of the Marriott Annapolis, College Creek, Annapolis, MD. May, 1987. (Administered through Historic Annapolis, Inc.).

$ 2,485 Literature Search for the Gotts Court Area, Annapolis, Maryland. May, 1987. (Administered through Historic Annapolis, Inc.).

ACTIVITIES:

President - Anthropology Graduate Association; 1984 - 1985.

Co-chairperson - Anthropology Graduate Student Seminar; 1984-1985.

LECTURES:

August 1, 1987 "Archaeology In Annapolis," presented with Barbara J. Little at 'Tidewater Archaeology Days' in St. Mary's City, Maryland.

June 5, 1987 "Sampling Strategies in Archaeology." Presented to the University of Maryland, College Park Field School in Urban Archaeology, Annapolis, Maryland. Dr. Mark P. Leone, Director.

May 12, 1987 "The Importance of Archaeology at Church Circle, Annapolis, Maryland." Presented to the Vestry Committe of St. Anne's Church, Annapolis, Maryland.

March 31, 1987
"An Analysis of Probate Inventories of the Eighteenth-Century Chesapeake Region: A Symbolic Interpretation." Presented to Barbara J. Little's North American Archaeology Class, University of Maryland, College Park.

March 23, 1987
"The Enlightenment in Historical Archaeology." Presented to the History Honor Society, Notre Dame College, Baltimore, MD.

March 5, 1987
" A Symbolic Interpretation in Historical Archaeology." Presented to Dr. Mark Leone's Introduction to Archaeology Class, University of Maryland, College Park.

February 27, 1987
"Current Research in Annapolis." Presented to the Anne Arundel County Archaeological Assn., Annapolis, MD

October, 25, 1986
"Graduate Training in Anthropology." Presented at Dr. Margaret Nelson's Graduate Seminar Class, Department of Anthropology, State University of New York at Buffalo, Amherst, NY.

November, 6 1985
"The Development of Segmentation and Standardization in Society." Presented to Dr. Mark Leone's Intro. to Anthropology Class. University of Maryland, College Park.

October, 15, 1985
"An Introduction to Historical Archaeology." Presented to St. Martins Elementary School, Annapolis, MD.

September 9, 1985
"Historical Archaeology: A Multidisciplinary Approach." Presented to Suffolk County Communittee College, Selden, NY.

July 7, 1984
"An Introduction to Historical Archaeology and the Nicoll Project." Presented to Sachem High School, Lake Ronkonkoma, NY.

July, 12, 1983
"Progress on the Nicoll Excavation." Presented to the The Long Island Archaeological Project, State University of New York at Stony Brook, Stony Brook, NY.

June 22, 1983
"The Nicoll Excavation." Presented to the Islip Town Republican Club. Islip, NY.

June 14, 1983
"The Nicoll Excavation." Presented to The Long Island Archaeological Project. State University of New York at Stony Brook, Stony Brook, NY.

Carey Ann O'Reilly

3930 Nicholson Street
Hyattsville, MD 20782
(301) 277-6560

Education:

1990 B.A., Anthropology; University of Maryland, College Park, MD

Skills:

Field Archaeology:

Excavation, supervision of field crew, training student and volunteer excavators, surveying, public interpretation of sites.

Laboratory Archaeology:

Historic artifact analysis, routine collections management, training and supervision of students and volunteers.

Report writing:

Report preparation and writing, technical illustration including AutoCAD.

Experience:

1993 Laboratory Supervisor, Archaeology in Annapolis Project, Department of Anthropology, University of Maryland, College Park, MD; Dr. Mark P. Leone, director; September - present.

1993 Field Technician, phase I project in western PA, Greenhorn and O'Mara Associates, Greenbelt, MD; Kate Dinnell, field director; August.

1993 Trench Supervisor, Combined Caesarea Expeditions, Caesarea, Israel; Drs. Kenneth P. Holum, Avner Raban, and Yossef Patric, co-directors; June - July.

1993 Laboratory Supervisor, Archaeology in Annapolis Project, Annapolis, MD; Dr. Mark P. Leone, director; January - May.

1992 Field Technician, various projects in the middle Atlantic region, Greenhorn and O'Mara, Greenbelt, MD; Kate Dinnell, field director; August - December.

1992 Trench Supervisor, Combined Caesarea Expeditions, Caesarea, Israel; Drs. Kenneth P. Holum, Avner Raban, and Robert Holfelder, co-directors; June - July.

1992 Crew Chief, phase I project, Wapora Incorporated, McLean, VA; Dr. Paula Bienenfeld, principal investigator; April - May.

1992 Field Technician, phase II project, The American University, Washington, D.C.; Varna Boyd, principal investigator; February - March.

1991 Field Technician, Superconducting Super Collider Project, Southern Methodist University, Dallas, TX; Dr. James Adavasio, director; July - December.

1991 Field Technician, Applewhite Reservoir Project, Southern Methodist University, Dallas, TX; Dr. James Adavasio, director; May - June.

1991 Museum Technician, National Park Service, National Capital Region, Museum and Archaeology Regional Storage Facility (MARS), Lanham, MD; Pamela Beth West, Regional Curator; January - May.

1990 Field Technician, phase I project, Greenhorn and O'Mara Associates, Greenbelt, MD; Kate Dinnell, field director; November.

1990 Draftsperson, Archaeology in Annapolis Project; Drs. Mark P. Leone, Richard J. Dent, and Anne E. Yentsch, co-directors; August - December.

1990 Excavator, Courthouse Site, Annapolis, MD; Dr. Barbara J. Little, principal investigator; August.

1990 Trench Supervisor, Combined Caesarea Expeditions, Caesarea, Israel; Drs. Kenneth P. Holum, Avner Raban, and Robert Holfelder, co-directors; June - July.

1990 Laboratory assistant, Archaeology in Annapolis Project; Drs. Mark P. Leone, Richard J. Dent, and Anne E. Yentsch, co-directors; April - May.

1989 Excavator, State Circle Project, Annapolis, MD; Dr. Barbara J. Little, principal investigator; October - March 1990.

1989 Excavator and interpretive guide, Flag Fen site, Fenland Archaeological Trust, Peterborough, England; Dr. Francis Pryor, director; June - August.

1988 Laboratory assistant, Archaeology in Annapolis Project; Drs. Mark P. Leone, Richard J. Dent, and Anne E. Yentsch, co-directors; September - May 1989.

1988 Excavator and field lab assistant, St. Mary's Project, Annapolis, MD; Dr. Mark P. Leone, director; May - August.

1988 Excavator, Sands House Project, Annapolis, MD; Dr. Paul A. Shakel, principal investigator; March.

1987 Laboratory assistant, Archaeology in Annapolis Project; Drs. Mark P. Leone, Richard J. Dent, and Anne E. Yentsch, co-directors; September - May 1988.

1987 Excavator, St. Mary's Project, Annapolis, MD; Dr. Mark P. Leone, director; July - August.

1987 Student excavator, University of Maryland Field School in Urban Archaeology, Annapolis, MD; Dr. Mark P. Leone, director; May - June.

1986 Volunteer laboratory assistant, University of Maryland, College Park, MD; Dr. Barbara J. Little, supervisor; September - May 1987.

References:

Dr. Mark P. Leone
Department of Anthropology
University of Maryland
College Park, MD 20742
(301) 405-1423

Dr. Kenneth G. Holum
Department of History
University of Maryland
College Park, MD 20742
(301) 405-4315

Dr. Barbara J. Little
Department of Anthropology
University of Maryland
College Park, MD 20742
(301) 405-1433

Dr. Paul A. Shakel
National Park Service
Division of Archaeology
P.O. Box 65
Harpers Ferry National Historic Site
Harpers Ferry, WV 24524
(304) 535 6065

Appendix 5: Supplementary Reports

MARYLAND ARCHEOLOGICAL SITE SURVEY

Name of site Sands House Number 18AP47

Other designations County Anne Arundel

Type of site Historic Cultural affiliation Euro-American

How to reach site 130 Prince George St., Annapolis, MD 21401
In the historic district of Annapolis

Landmarks to aid in finding site

see above

Position of site with respect to surrounding terrain on a gentle slope towards the Annapolis Harbor. This site is about 350 ft. northwest of the harbor and adjacent to and southwest of the U.S. Naval Academy

Latitude ° ' " north. Longitude ° ' " west.

(or distance from printed edge of map: bottom edge 47 cm ; right edge 40.5 cm)

Map used (name, producer, scale, date) U.S.G.S. Annapolis, 1:24000, 1957

Owner/tenant of site, address and attitude toward investigation

Mrs. Margarett Dawsett. - positive attitude

Description of site (size, depth, soil, features, test pits) This site has been occupied since at least the 1690s. renovations will disturb a substantial amount of ground beneath the floor boards and therefore excavations will take place within the 13ft. by 18 ft room.

Present use and condition of site, erosion The site is underneath floor boards and is in good condition.

Reports or evidence of disturbance by excavation, construction or "pothunting"
Some renovations occurred during the the mid 18th and mid 19th centuries with only minimal disturbance.

Nature, direction and distance of natural water supply (fresh or salt) 350 ft. northwest of the Annapolis harbor, a connection to the Chesapeake Bay.

Natural fauna and flora None

Specimens collected (specify kinds and quantities of artifacts and materials)
17th - 20th century material culture.

Specimens observed, owner, address

Specimens reported, owner, address

Other records (notes, photos, maps, bibliography) notes, photos, maps and artifacts on file at Historic Annapolis, Inc. Annapolis, MD 21401

Recommendations for further investigations further investigation necessary

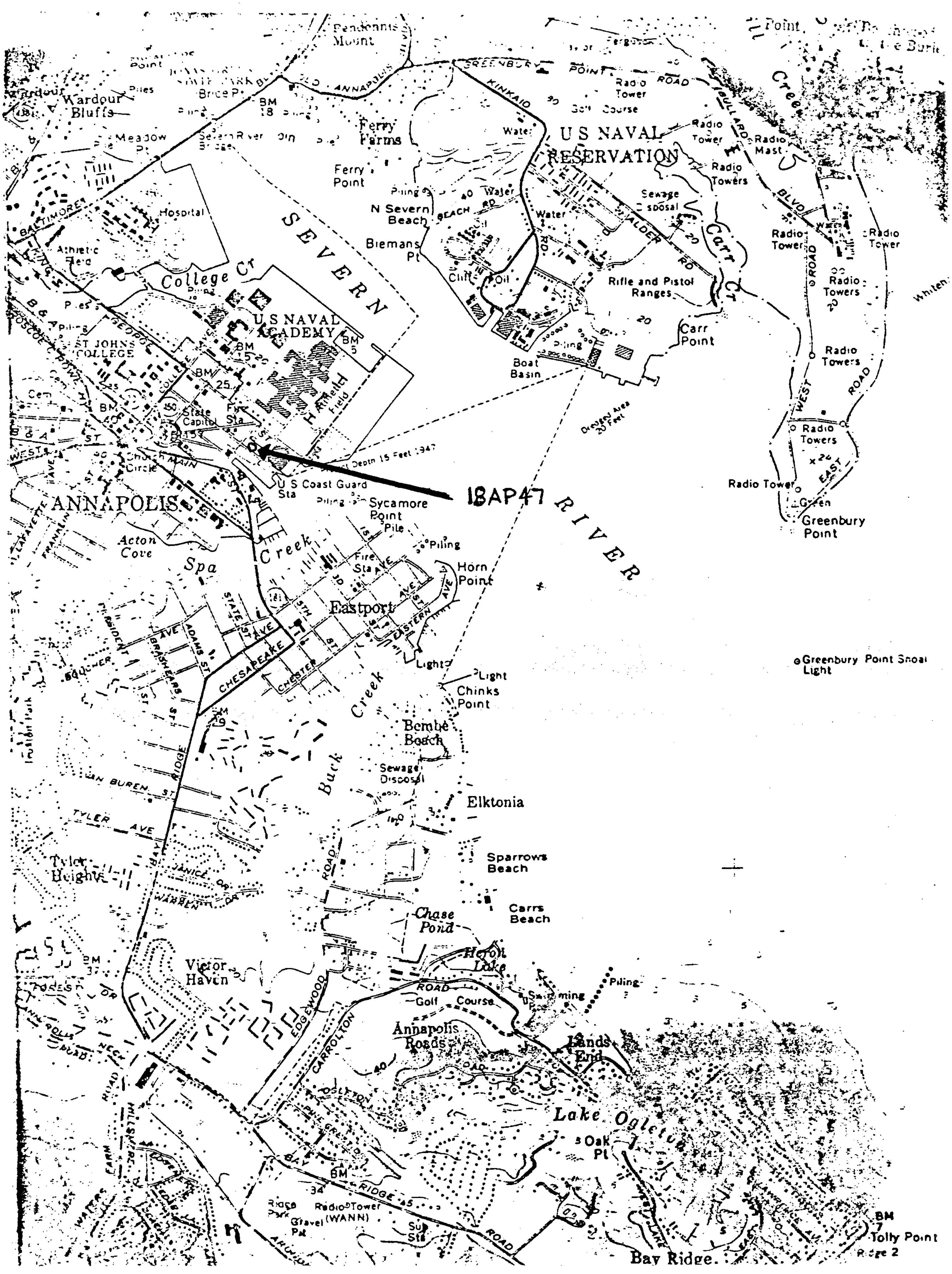
Informant Address Date

Site visited by Paul A. Shackel Date February 11, 1988

Recorded by Paul A. Shackel Address 194 Prince George St. Annapolis, MD 21401 Date February 11, 1988

(Use reverse side of sheet and additional pages for sketches of site and artifacts)

Send completed form to: State Archeologist, Maryland Geological Survey



Pendennis Mount
Wardour Bluffs
Meadow Pt
Ferry Farms
Ferry Point
N Severn Beach
Biemans Pt
US NAVAL RESERVATION
Golf Course
Radio Tower
Radio Towers
Radio Mast
Sewage Disposal
Rifle and Pistol Ranges
Carr Point
Carr Cr
Boat Basin
Hospital
Athletic Field
College Cr
SEVERN
U S NAVAL ACADEMY
ST JOHNS COLLEGE
State Capitol
Fire Sta
Church Circle
US Coast Guard Sta
18AP47
RIVER
Sycamore Point
Horn Point
ANNAPOLIS
Acton Cove
Spa Creek
Eastport
Light
Chinks Point
Greenbury Point
Greenbury Point Shoal Light
Dredged Area 20 Feet
Buck Creek
Bembe Beach
Sewage Disposal
Elktonia
Sparrows Beach
Carrs Beach
Chase Pond
Heron Lake
Tyler Heights
Victor Haven
Golf Course
Annapolis Roads
Lands End
Lake Ogleton
Oak Pt
Radio Tower (WANN)
Gravel Pit
Sub Sta
Bay Ridge
Tolly Point
CHESAPEAKE
TYLER AVE
VAN BUREN ST
BAY RIDGE ROAD
EDGEWOOD ROAD
CARROLTON ROAD
KINKAID RD
GREENBURY POINT ROAD
WEST ROAD
EAST ROAD
BULLARD BLVD

Letter report from Dr. Henry Wright, University of Michigan, Museum of Anthropology to Ms. Beth Ford, Laboratory Director, Archaeology in Annapolis Laboratory regarding the Sands House (18AP47) prehistoric pottery.

THE UNIVERSITY OF MICHIGAN
MUSEUM OF ANTHROPOLOGY
UNIVERSITY MUSEUMS BUILDING
ANN ARBOR, MICHIGAN 48109

29 July 1988

Beth Ford
Historic Annapolis, Inc.

Dear Beth:

(personal comments deleted)

Enclosed is a preliminary run through the Sands Middle Woodland Net Impressed pottery. Very briefly, here is a way to look at these results: This is hand-made pottery, and pottery making is an additive procedure, like making cookies. Each group and each person has their ways of mixing clay, forming the vessel, finishing the vessel, and firing the vessel These variations are in response to local clays, planned uses of the vessels, social marking conventions, and random cultural drift. Anything we can sort out what is patterning the variation by expressing variation as continuous measurements and seeing if these measures correlate or cluster according to various predictions.

1. The first table expresses the measures for the four vessels I think you have in the Sands sample, four more from the slightly earlier Martins Pond site up the Severn, and 13 from the famous Popes Creek site down in southern Maryland. We should have more measurements and I have still to measure Sands diameters, since I forgot my concentric circle chart and couldn't remember where yours was hidden. The attributes used, the proportion of inclusions (generally crushed quartz in these samples), and the maximum size of the inclusions, averaged across the sherds representing a vessel, the Munsell colors of the oxidized zone, the vessel body diameter and thickness, and the net mesh size and knit length, have proved useful in sorting technical, use, and social variations elsewhere.

2. After this are the means and modes for most variables.

3. After this are bar graphs showing the variation in easy visible form. I have marked the Sands vessels in red and the Martins Pond vessels in blue.

A. Inclusion proportion and size is measured on a 2 cm vertical break, and can be biased one way or the other if one has few sherds per vessel, creating a wide deviation, which is the case with the Popes Creek sample. Sands has medium amounts (less than Martins Pond and more that Popes Creek) of relatively large (larger than Popes Creek and similar to Martins Pond) quartz inclusions. I suspect there is a trend through time toward larger amounts of fine inclusions in this quartz and gravel tempered pottery family as they got better control over their craft, but obviously local clay sources will have some effect. It would be very useful to have a handy technical time indicator like this.

B. Thickness: This measure can be tricky if one vessel is represented by upper bodies while another is represented by thicker lower bodies. Sands is a little thicker than Martins Pond and generally thinner than Popes Creek. This time trend toward thicker vessel walls in this family has already been noted, and decreasing mobility has been given as an explanation. I doubt it.

C. Net mesh size: This is difficult to measure from sherds, but is often clear on plasticene impressions. As you can see Sands has nets similar to Popes Creek but larger than the fine nets of Martin's Pond.

D. Net knot length: Often clear, though I distrust my measure of Sands vessel #2. If it is wrong, knot size does not show much patterning of variability.

4. Scatter plots show the relation between two variable, often showing clustering even if there is no neat linear relation between variables.

A. There is a slight negative relation between Maximum Inclusion length and Inclusion proportion, as I suggest above in 3A. The correlation coefficient is -.24, the minus indicating that as one variable gets bigger, the other gets smaller. If the Popes Creek measure were based on measures of a sample in which each vessel was represented by a number of sherds, I'll bet the relation would be a lot clearer.

B. I though I would graph the relation between thickness and temper proportion because recent experimental and ethnographic work indicates that potters make thicker more heavily tempered vessels for cooking over the fire. There is a slight positive relation of +.27 with Popes Creek being the thicker more heavily tempered, but the site point clusters overlap pretty heavily.

C. Something is going on with Knot length and Mesh size that needs more work. If that one Sands vessel #2 point if off, then there is an expectable slight positive relation between mesh size and knot size, with the correlation coefficient of +.26. What we need here is string width, but that is hard to measure on net marked pottery. In Middle Woodland times these relations seem to have social significance.

5. This is the Table of correlation coefficients, which shows an interesting and puzzling relation between Thickness and Mesh size which I will have to work on later.

So, puzzle over this and see what you think about it. Also, if Paul is around, please show it to him. I will be in town on 9 Sept. and will give you a call about getting together.

Best regards,

Henry Wright

	P Incl	MxLn Incl	Hue	Value	Chroma	Diameter	Thickness	Knot Ln
1	.22	.51	19.60	4.80	3.20	•	.95	.36
2	.12	.37	15.00	5.00	5.00	•	.82	.53
3	.13	.43	15.80	5.70	5.30	•	.87	.27
4	.16	.41	15.80	5.30	5.30	•	1.04	.40
5	.20	.39	12.50	4.00	6.00	50.00	.55	.25
6	.20	.65	20.00	4.00	3.00	54.00	.73	.25
7	.20	.70	17.50	5.00	4.00	24.00	1.05	.40
8	.25	.40	20.00	4.00	5.00	48.00	1.04	.30
9	.20	.20	15.00	6.00	6.00	32.00	1.05	.34
10	.25	.30	12.50	4.00	7.00	36.00	1.32	.35
11	.25	.20	15.00	4.00	6.00	36.00	.95	.23
12	.20	.22	15.00	4.00	3.00	38.00	.92	.24
13	.30	.18	15.00	5.00	3.00	38.00	1.05	.35
14	.20	.20	15.00	4.20	4.50	40.00	.96	.34
15	.30	.28	15.00	4.00	1.00	38.00	1.06	.30
16	.15	.19	15.00	5.00	8.00	56.00	1.10	.21
17	.20	.13	15.00	4.00	3.00	28.00	.97	.35
18	.20	.22	15.00	5.00	3.00	22.00	1.15	.40
19	.20	.21	15.00	5.00	6.00	16.00	1.36	.30
20	.30	.20	17.50	5.00	5.00	34.00	1.10	.36
21	.20	.70	15.00	4.00	1.50	34.00	1.21	.31

D : SANDS HOUSE

	Mesh Size	Sample
1	.99	Sands
2	.71	Sands
3	.87	Sands
4	.89	Sands
5	.37	Martins
6	.32	Martins
7	.75	Martins
8	.48	Martins
9	.65	Popes
10	1.03	Popes
11	.97	Popes
12	.73	Popes
13	.76	Popes
14	1.03	Popes
15	1.41	Popes
16	.50	Popes
17	.59	Popes
18	1.10	Popes
19	.81	Popes
20	.86	Popes
21	.59	Popes

2.

Net Impressed Ceramics from the Central Chesapeake

X_1 : P Incl

Mean:	Std. Dev.:	Std. Error:	Variance:	Coef. Var.:	Count:
.211	.05	.011	.003	23.886	21
Minimum:	**Maximum:**	**Range:**	**Sum:**	**Sum Squared:**	**# Missing:**
.12	.3	.18	4.43	.985	0

1

X_2 : MxLn Incl

Mean:	Std. Dev.:	Std. Error:	Variance:	Coef. Var.:	Count:
.338	.177	.039	.031	52.384	21
Minimum:	**Maximum:**	**Range:**	**Sum:**	**Sum Squared:**	**# Missing:**
.13	.7	.57	7.09	3.019	0

2

X_3 : Thickness

Mean:	Std. Dev.:	Std. Error:	Variance:	Coef. Var.:	Count:
1.012	.183	.04	.033	18.068	21
Minimum:	**Maximum:**	**Range:**	**Sum:**	**Sum Squared:**	**# Missing:**
.55	1.36	.81	21.25	22.172	0

3

X_4 : Mesh Size

Mean:	Std. Dev.:	Std. Error:	Variance:	Coef. Var.:	Count:
.781	.262	.057	.069	33.589	21
Minimum:	**Maximum:**	**Range:**	**Sum:**	**Sum Squared:**	**# Missing:**
.32	1.41	1.09	16.41	14.201	0

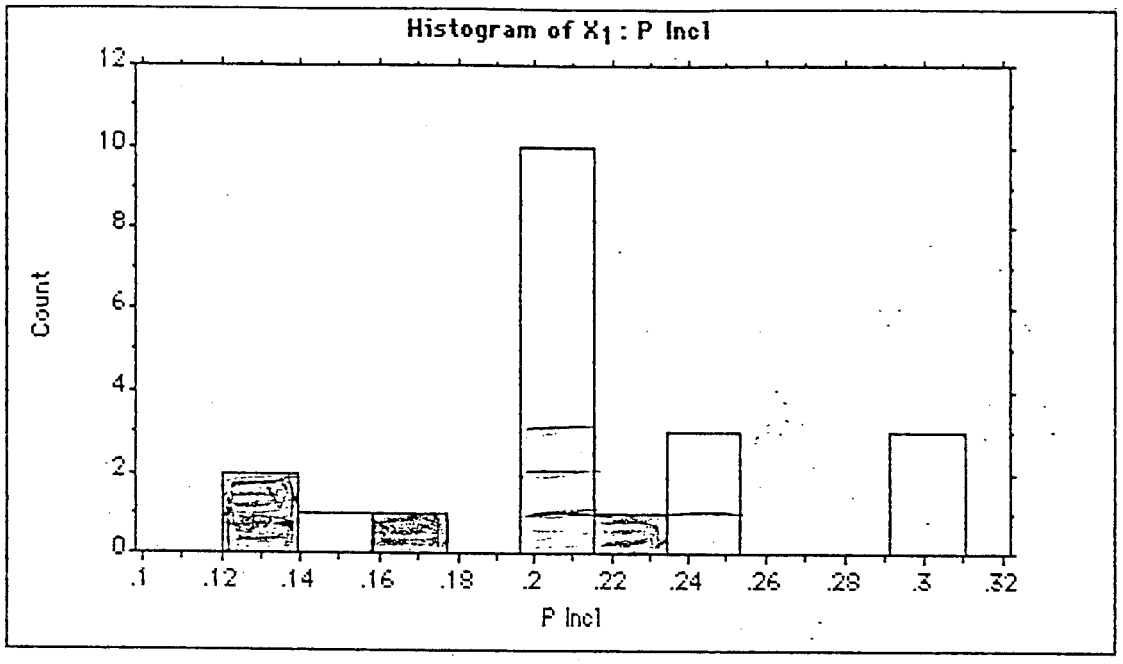
4

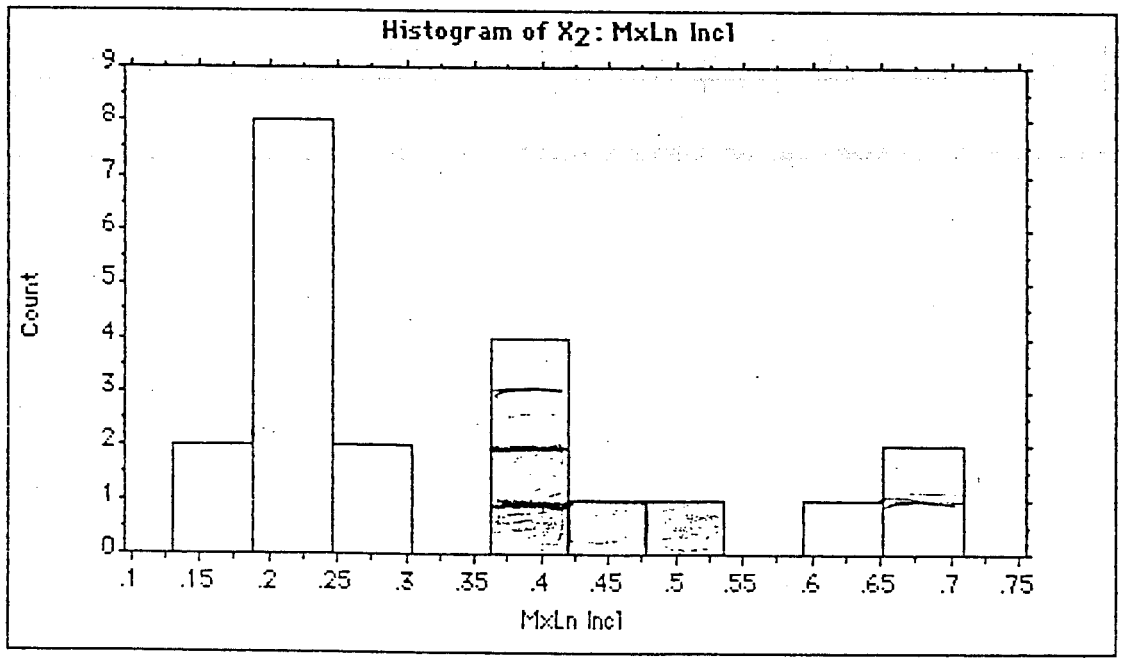
X_5 : Knot Ln

Mean:	Std. Dev.:	Std. Error:	Variance:	Coef. Var.:	Count:
.326	.074	.016	.005	22.719	21
Minimum:	**Maximum:**	**Range:**	**Sum:**	**Sum Squared:**	**# Missing:**
.21	.53	.32	6.84	2.337	0

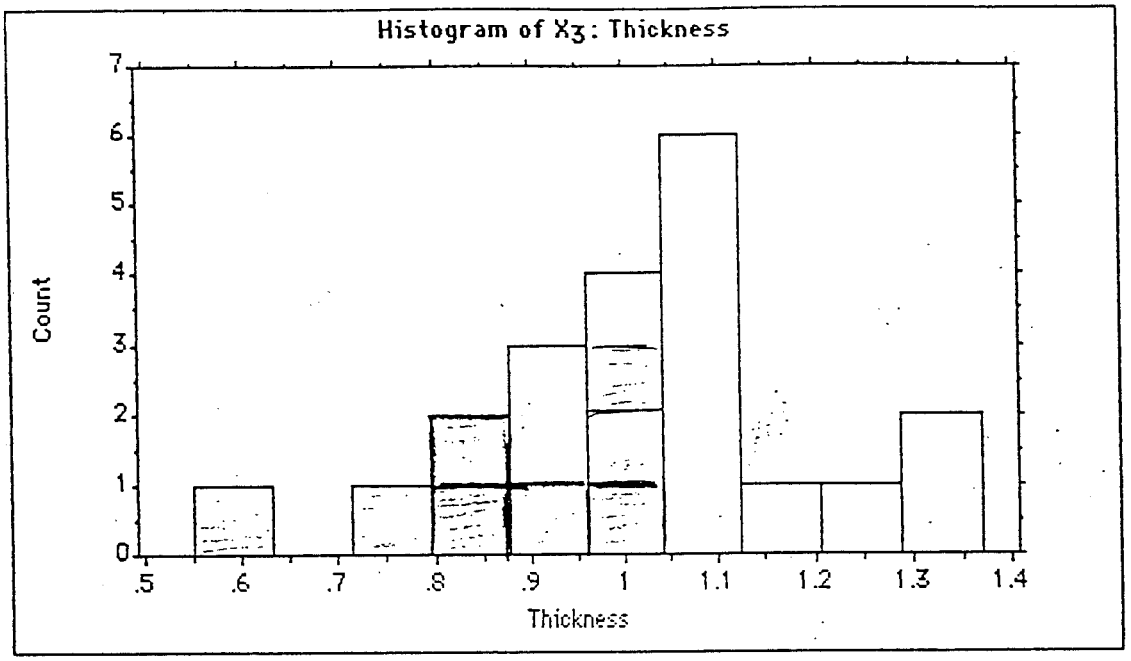
5

3A.

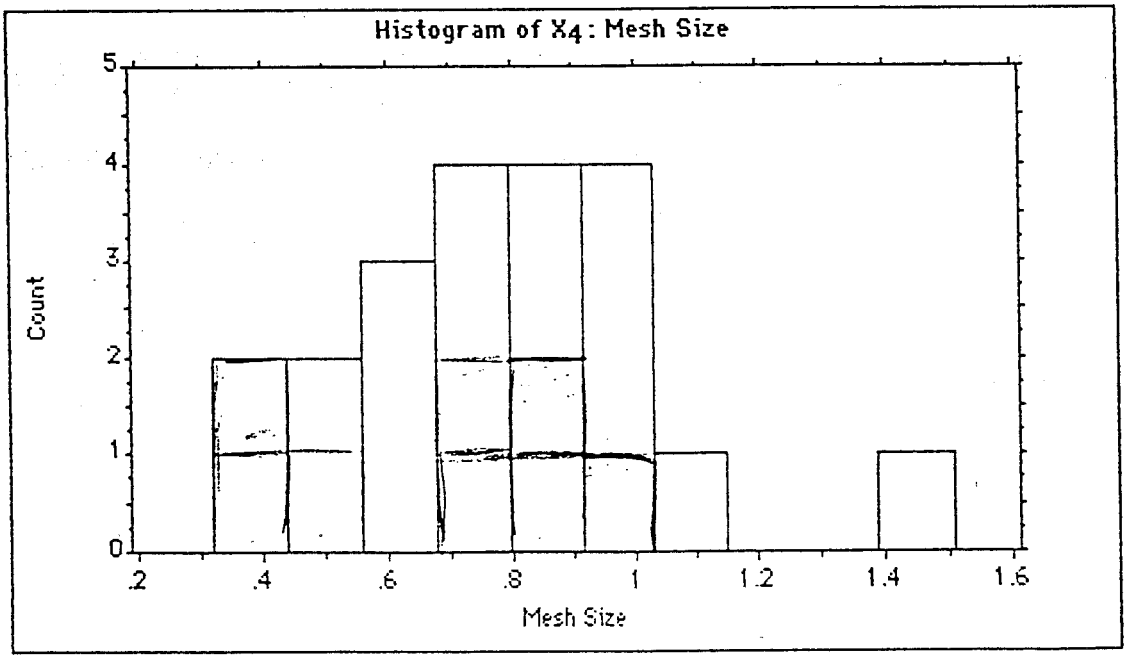

Histogram of X1 : P Incl
Count
P Incl
0
2
4
6
8
10
12
.1
.12
.14
.16
.18
.2
.22
.24
.26
.28
.3
.32


Histogram of X2 : MxLn Incl
Count
MxLn Incl
0
1
2
3
4
5
6
7
8
9
.1
.15
.2
.25
.3
.35
.4
.45
.5
.55
.6
.65
.7
.75

3B.

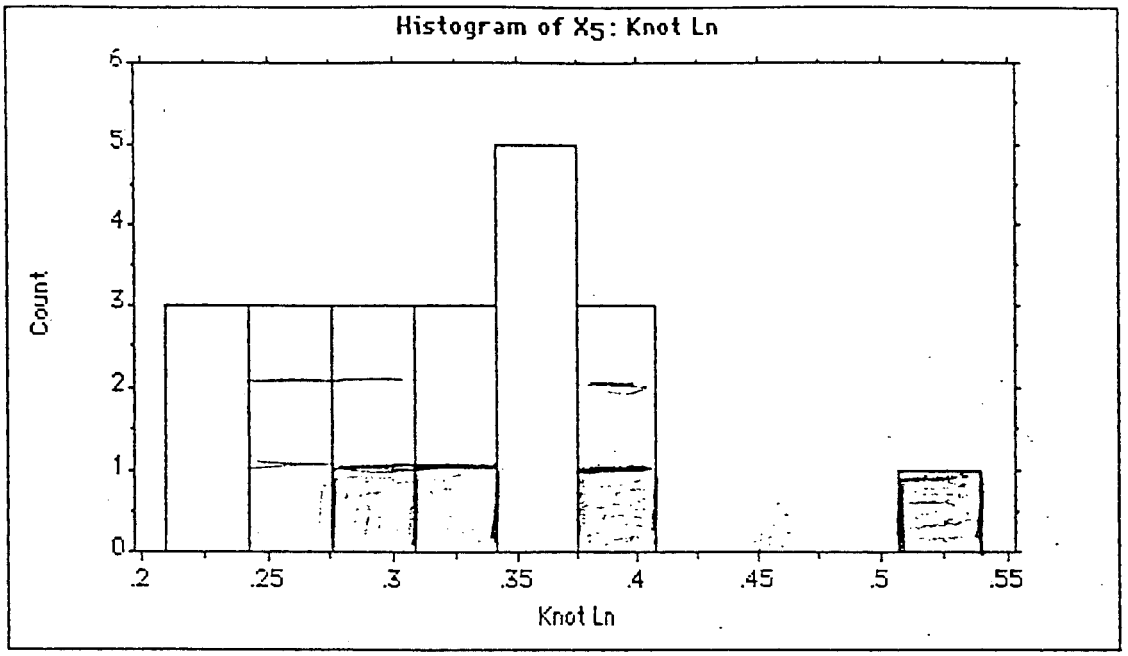

Histogram of X3: Thickness
Count
0
1
2
3
4
5
6
7
.5
.6
.7
.8
.9
1
1.1
1.2
1.3
1.4
Thickness

3C.


Histogram of X4: Mesh Size
Count
0
1
2
3
4
5
.2
.4
.6
.8
1
1.2
1.4
1.6
Mesh Size

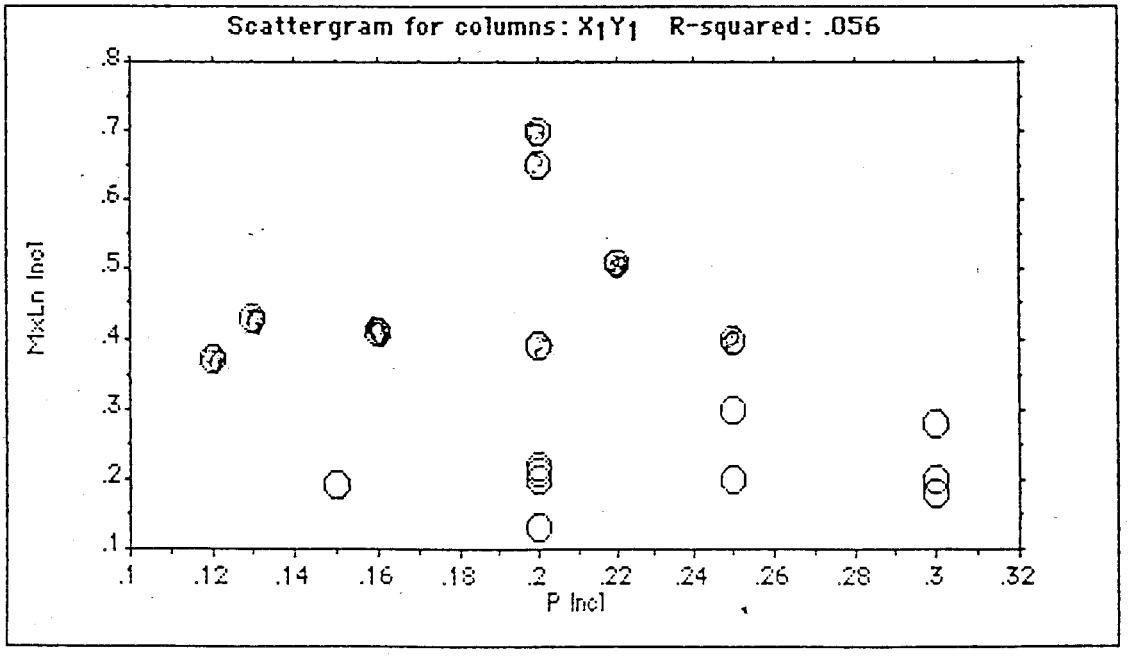
Net Impressed Ceramics from the Central Chesapeake

3D

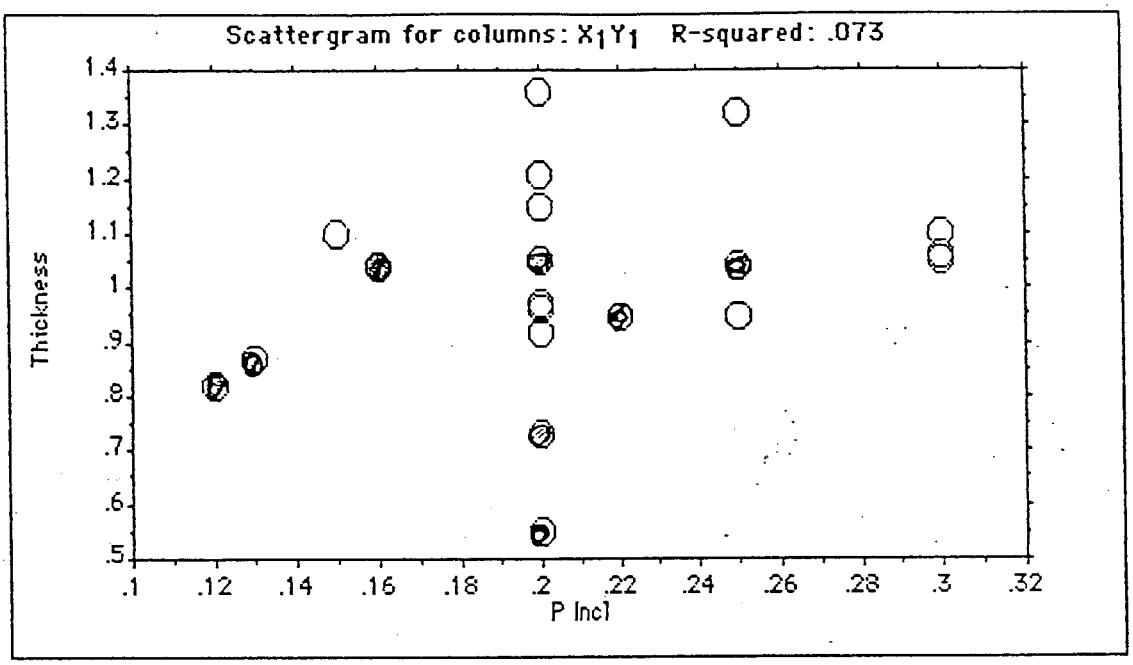


Net Impressed Ceramics from the Central Chesapeake

4D

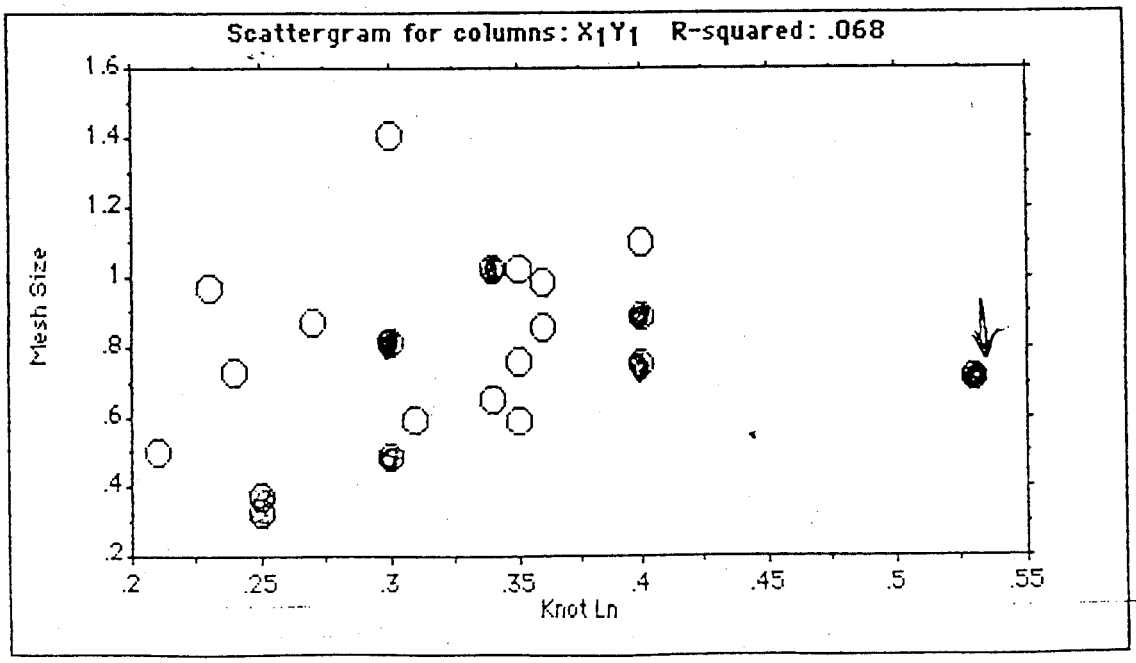


4B



Net Impressed Ceramics from the Central Chesapeake

4C.



Net Impressed Ceramics from the Central Chesapeake

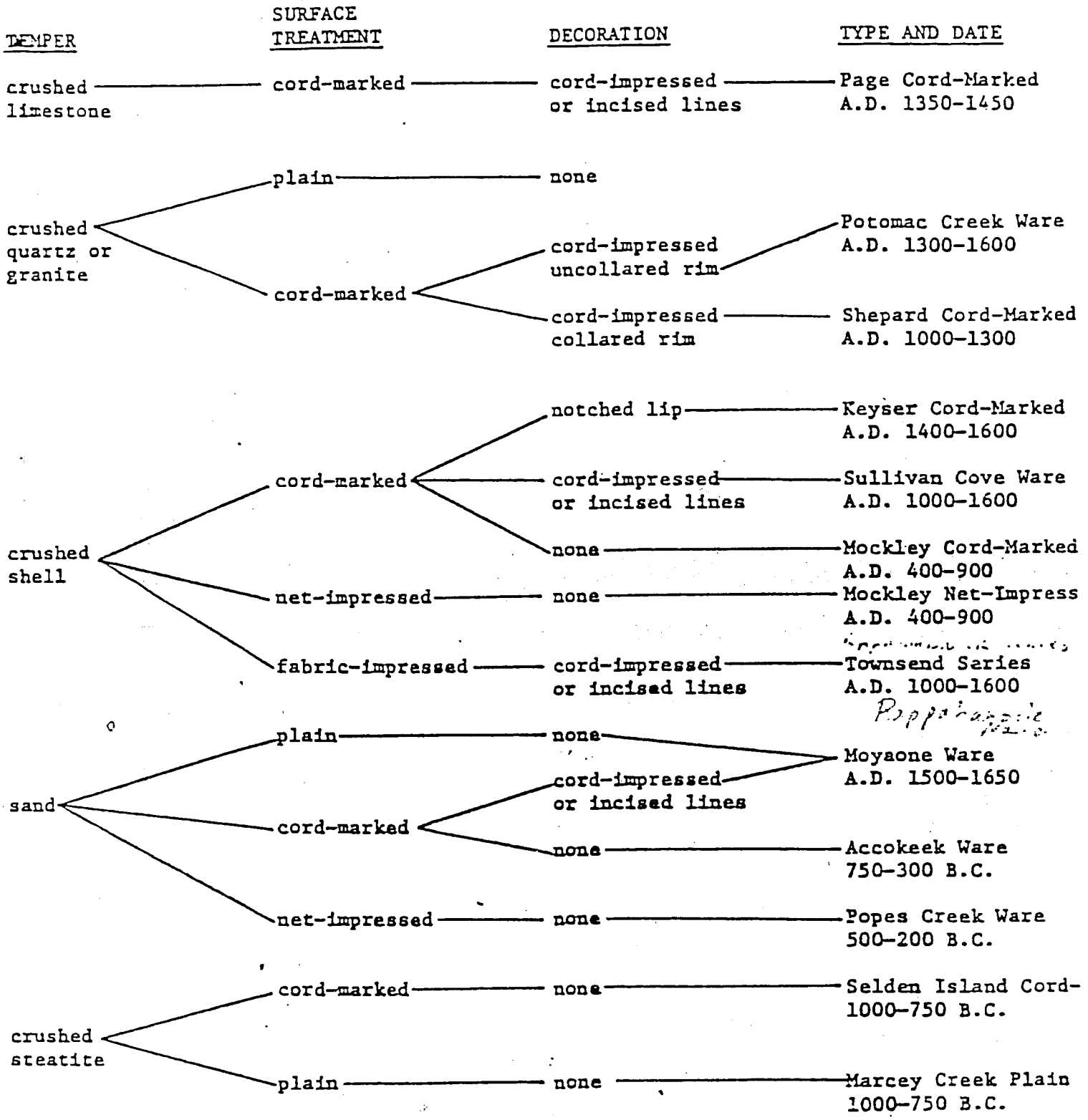
5.

Correlation Matrix for Variables: X_1 ... X_5

	P Incl	MxLn Incl	Thickness	Knot Ln	Mesh Size
P Incl	1				
MxLn Incl	-.236	1			
Thickness	.27	-.2	1		
Knot Ln	-.141	.087	.14	1	
Mesh Size	.336	-.285	.405	.26	1

Key for Ceramic Typology in Maryland

prepared by Donald W. Peck
for the 9th Annual Field Session in Maryland Archeology - 1979



Chronology of Lot 96: 1706 - 1800. Information taken primarily from the National Endowment for the Humanities Grant #H69-0-178.

CHRONOLOGY OF LOT 96

1706 - 1800

The Sands House, 130 Prince George, also designated as part of an area called Wapping.

Note: Information for the chronology was taken primarily from the National Endowment for the Humanities Grant #H69-0-178, entitled "Southern Urban Society After the Revolution: Annapolis, Maryland 1782-1786". Other sources were used to augment the information from the NEH Grant.

1 May 1706
Anne Arundel County Land Records Liber W.T. 2, folio 402

Mortgage between Evan Jones, of the one part and Charles Carroll, of the other part.

For 50 lbs. sterling all the messuage or tennement house and lott of ground to him the said Evan belonging and lying in the said porte of Annapolis on that Part thereof called Wapping next and adjoyneing to and on the East side of the lott of Mr. Edward Hancox as allsoe all the goods and chattels herein specified vizt. a negroe man named Jack 3 feather beds and furniture, 2 flock beds and furniture, 1 bed more half feather half flock and furniture one large brass kettle and one bay horse called_____.

50 lbs. to be repaid 1 May next

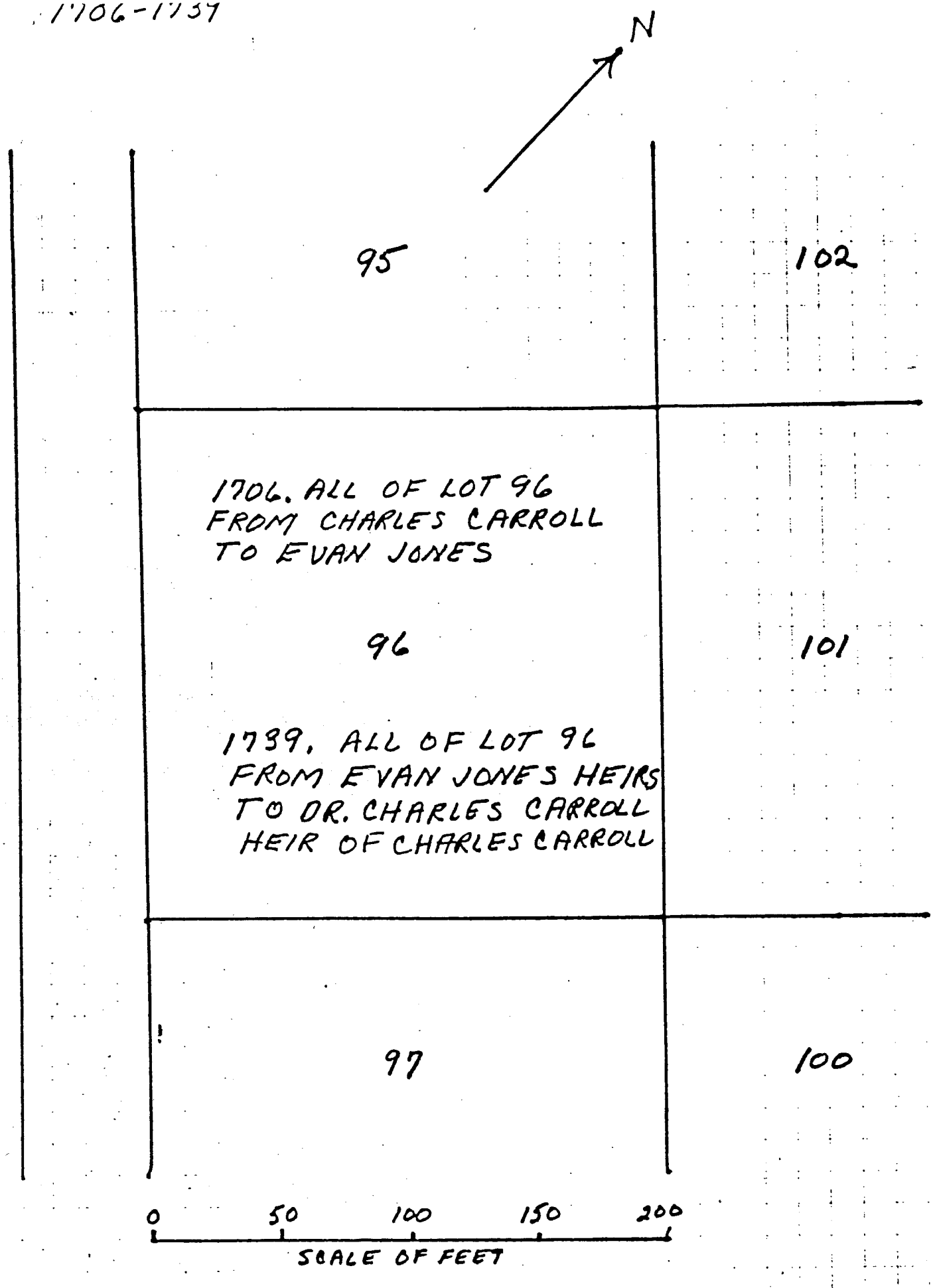
On back witness Evan Jones, Inholder, acknowledges the instrument.

27 October 1739
Land Records Liber R.D. 3, folio 197

Indenture between Evan Jones of Prince Georges County, planter, son and heir of Evan Jones of Annapolis, Gent., deceased, Mary Jones, widow of said Evan Jones, dec., and Charles Carroll, son and heir of Charles Carroll, mortgagee of said Evan deceased, of the one part and Charles Carroll, Chyrurgeon, of the other part.

All that lot formerly the dwelling of the said Evan Jones, deceased, and no. 96 lying on the North East side of Prince Georges Street. Beginning at a locust post of Mr. Garretts lott (Lot 95) standing in the ling of said street and running North East 198 feet to a locust post then South East 198 feet to a locust post then South West 198 feet to a locust post in the line of Prince Georges Street then with said street to beginning, cont. 39,204 square feet.

1706-1739


N
95
102
1706. ALL OF LOT 96
FROM CHARLES CARROLL
TO EVAN JONES
96
101
1739. ALL OF LOT 96
FROM EVAN JONES HEIRS
TO DR. CHARLES CARROLL
HEIR OF CHARLES CARROLL
97
100
0
50
100
150
200
SCALE OF FEET

1739

Dr. Charles Carroll to Joseph Evitts - 5 year lease of ¼ of Lot 96. (Dr. Carroll sold ¼ of N.W. end of lot to Patrick Creagh and ½ in the middle to John Irwin, from whom it went to George Steuart.

1741 RB 1: 63

Upper part of Lot 96 mentioned as belonging to Patrick Creagh.

Charles Carroll to John Irvin, 99 feet of lot 96 on Prince George Street between Joseph Evitts and Patrick Creagh. This 99 feet includes both Section I and II.

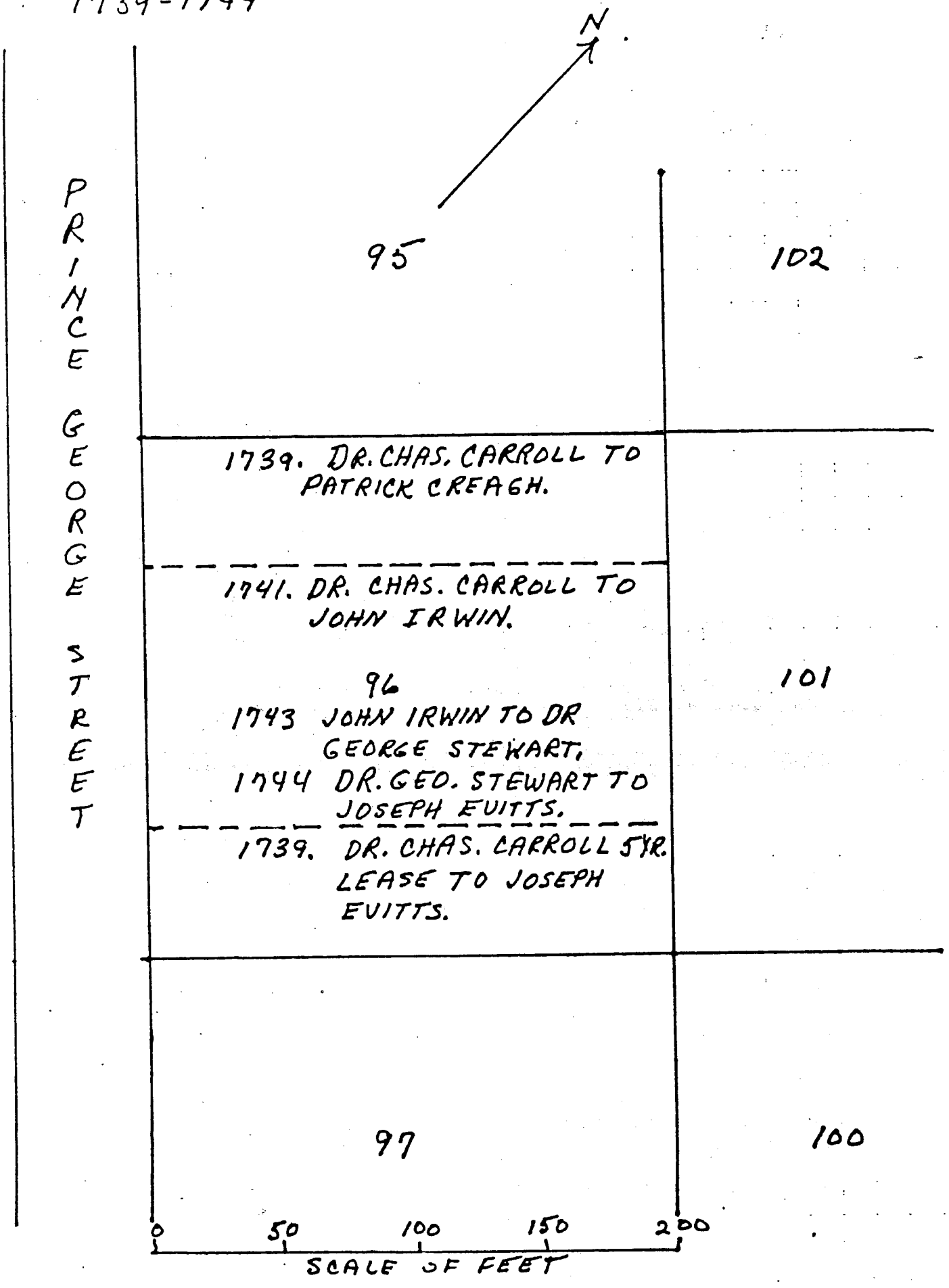
1743 RB 1: 349

John Irvin to Dr. George Steuart, 150 lbs. currency, 99 feet of lot 96 between Evitts and Creagh with houses, etc. Includes both Section I and II.

19 March 1744

Dr. George Steuart to Joseph Evitts 200 lbs. currency, 99 feet of Lot 96 between part already sold to Evitts and Creagh's includes both Section I and II with houses.

1739-1744


N
PRINCE GEORGE STREET
95
102
1739. DR. CHAS. CARROLL TO PATRICK CREAGH.
1741. DR. CHAS. CARROLL TO JOHN IRWIN.
96
101
1743 JOHN IRWIN TO DR GEORGE STEWART.
1744 DR. GEO. STEWART TO JOSEPH EUITTS.
1739. DR. CHAS. CARROLL SR. LEASE TO JOSEPH EUITTS.
97
100
0
50
100
150
200
SCALE OF FEET

20 March 1744 RB 2: 76

Joseph Evitts to son John Evitts, love and 5/-, 49 feet of Lot 96 on Prince George St. purchased from Stuart with messuage thereon lately built by John Irvin.

9 June 1744
Land Records Liber R.B. 1, folio 386

Indenture between Charles Carroll, Churgeon, of the one part, and Joseph Evitts, joyner, of the other part.

Sells land to Evitts (in his actual Possession now being by Virtue of a Lease to him made for 5 years dated 1 January 1739) all that ¼ part of Lot 96 formerly belonging to Evan Jones. Beginning at a Locust Post in the line of Prince Georges Street and runs North East 198 feet, then South east 49½ feet to the South West Line of the said Lot adjoyning on the lott of Mr. Crooke then running South West with said Crooke's Lott and the line of said Lott No. 96, 198 feet to the street aforesaid then running with the said street and the given line of the said lott 49½ feet to the beginning, being the 4th part of lot 96 lying next and contiguous to the lott of Mr. Crooke. Together with all ways and passages, watercourses advantages and appurtenances whatsoever thereunto belonging or in any wise appertaining together also with the Messuage or Tenement and all other Buildings and improvements now erected or hereafter to be erected and built on the piece or parcel of ground, etc.

1748 B.T. 4: 315

Dr. Charles Carroll to Patrick Creagh, 30 lbs. currency, 49½ feet on Prince George Street part of Lot 96 below Creagh's Lot 95.

1749

Patrick Creagh to John Brice, 10 feet of Lot 96 at eastern side of Creagh's piece.

1752 Maryland Gazette 9 April

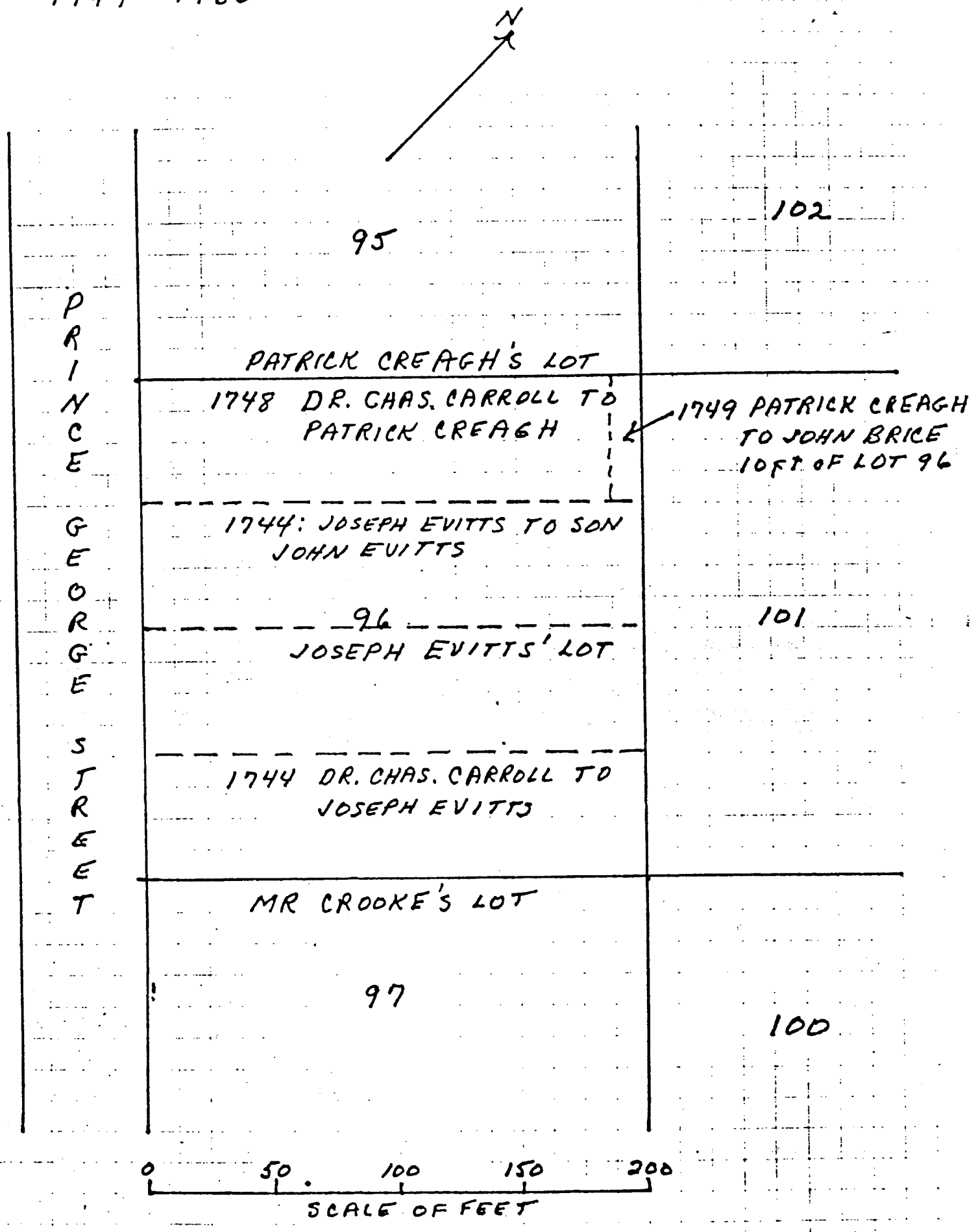
John Evitts advertises for sale or rent a very good dwelling house with cellar, kitchen, stable, and meat house, in Prince George Street next to Joseph Evitts.

1754 Prov. Ct. Deed E 19 A:486

Creagh to William Fower, Bartholomew, and Joseph Jonson of London, mortgage for $1800 stirling, debt "my dwelling house and lot in Annapolis" on Lot 95 and part of 96, plus other city and Co. lands, Negroes, and ship.

1757
Thomas Brooke Hodgkin marries Martha Evitts.

1744 - 1760


N
95
102
PRINCE GEORGE STREET
PATRICK CREAGH'S LOT
1748 DR. CHAS. CARROLL TO PATRICK CREAGH
1749 PATRICK CREAGH TO JOHN BRICE 10 FT OF LOT 96
1744: JOSEPH EVITTS TO SON JOHN EVITTS
96
JOSEPH EVITTS' LOT
101
1744 DR. CHAS. CARROLL TO JOSEPH EVITTS
MR CROOKE'S LOT
97
100
0 50 100 150 200
SCALE OF FEET

5 July 1760
Land Records Liber B, folio 274

Indenture between Joseph Evitts, carpenter, of the one part, and Thomas Brooke Hokgkin, of the other part.

Sell all that part of 2 lots of land, viz. Part of a lot known by No. 96. Lot beginning at a locust post in the line of Prince Georges Street it being abounded Post of Mr. Crooks Lot and running thence North East 198 feet with Mr. Crook's Lot then running North West 58 feet then running South West 198 feet to the street aforesaid then running with the street 58 feet to the beginning.

1761 Wills L31:336

Patrick Creagh dies, leaving will dated 1747 giving "Lot and dwelling house whereon I now live No. 95, also part of Lot 96 on which Chaise house build" to Frances and after her death to daughter Elizabeth.

1762 Prov. Ct. Deeds DD2:206

Bartholomew Pomeroy and Joseph Janson to Thomas Rutland, 350 lbs. stirling, title to Lot 95 and part of Lot 96, late in occupation of Creagh, mortgaged to them by Creagh, 1754, and sold to Rutland at auction 1761 after Creagh's death.

14 November 1763
Land Records Liber B.B. 3, folio 86

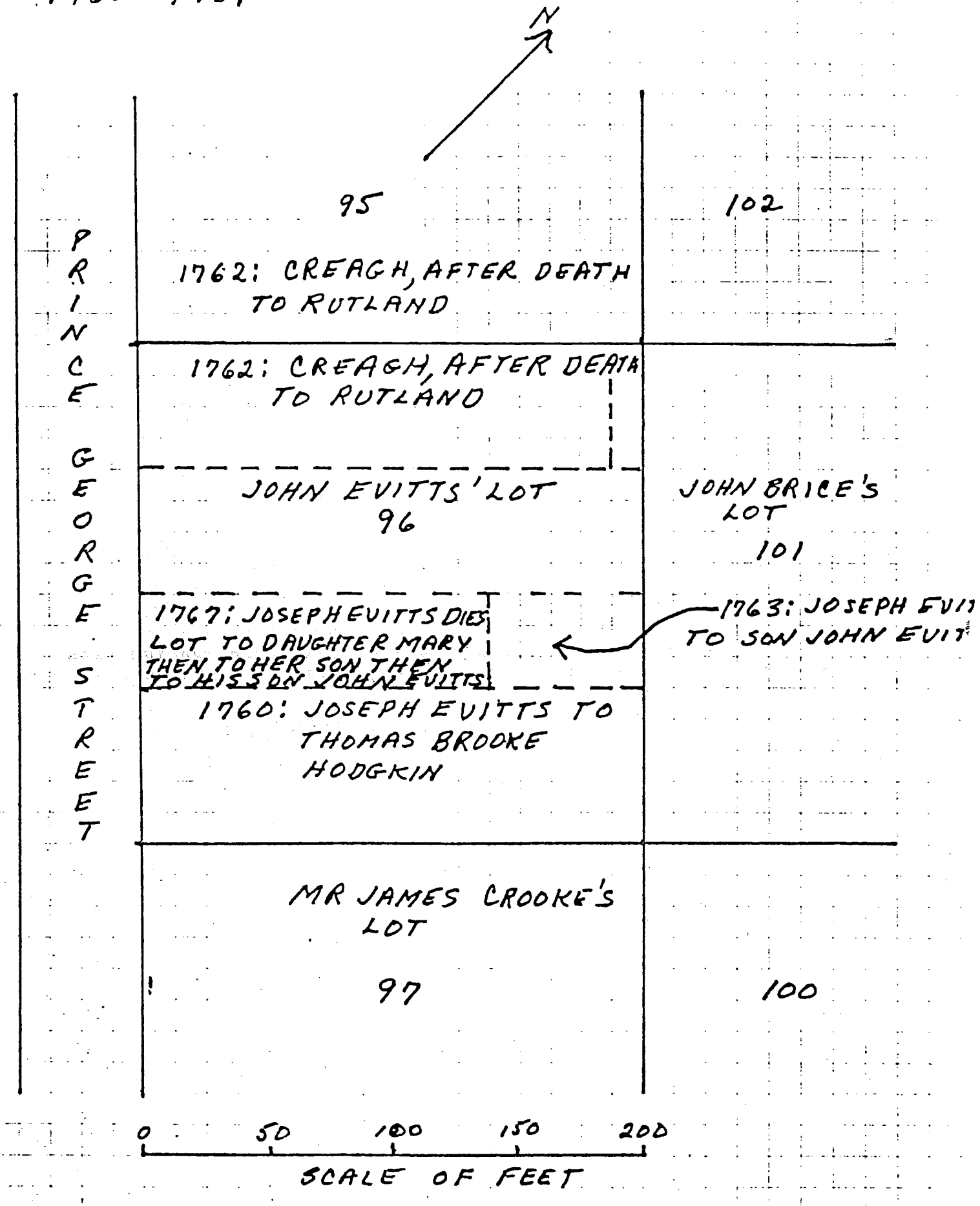
Indenture between Joseph Evitts, carpenter and joyner, of the one part, and John Evitts, the only son of Joseph Evitts of the other part.

Witnesseth that the said Joseph Evitts in consideration of John Evitts one moiety (share) of an House now occupied by John Cartee opposite the Prison in Prince George Street which half of said house was built and all materials found by John Evitts and stands on part of a Lott No. 96 for Natural love and affection sells him all that lot on the North East side of Prince George Street No. 96. Beginning at a bounded Stone Numbered I placed at the Eastermost end of the said John Evitts part of said lott and in the line of a lott of ground belonging to John Brice, Esq. No. 101 and running with the South East line of said lot No. 101, 41 feet to another Stone marked No. 2 and from thence South Westerly 60 feet to another stone marked No. 3 and from the said stone marked No. 3, 41 feet to the South West line of the said John Evitts part of the said lott 96, 60 feet to the first marked stone.

1767
Joseph Evitts dies, will devises the part of Lot 96 "now in my possession" to daughter Mary Clajon with house for life, then to her son (by prior marriage) John Butler, then to son John Evitts.

1767
Will of Jos. Evitts mentions T.B. Hodgkin as husband of daughter, Martha

1760 - 1769


N
95
102
PRINCE GEORGE STREET
1762: CREAGH, AFTER DEATH TO RUTLAND
1762: CREAGH, AFTER DEATH TO RUTLAND
JOHN EVITTS' LOT 96
JOHN BRICE'S LOT 101
1767: JOSEPH EVITTS DIES LOT TO DAUGHTER MARY THEN TO HER SON THEN TO HIS SON JOHN EVITTS
1763: JOSEPH EVI
TO SON JOHN EVIT
1760: JOSEPH EVITTS TO THOMAS BROOKE HODGKIN
MR JAMES CROOKE'S LOT
97
100
0 50 100 150 200
SCALE OF FEET

12 March 1768
Anne Arundel County Land Records Liber J.B. 1, folio 14

Indenture between Thomas Brooke Hodgkin, merchant, of the one part, and John Carty, shipwright.

Sell all that part of Lot 96 Beginning at a locust post in the line of Prince Georges Street it being a Bounded Post of the late Mr. Crooks lot and running thence North East 198 feet with Mr. Crooks lot then running North West 58 feet then running South west 198 feet to the street aforesaid then running with the street 58 feet to the beginning.

Together with all Houses, Buildings, and Improvements to the said part of the 96 Lot.

23 January 1771
Anne Arundel County Land Records J.B. 2:316
(re: Anne Arundel County in Equity #2473)
Deed

Deed between John Carty, Shipwright, of the one part, and John Sands, mariner, of the other part.

For 50 lbs. Pensilvany currency all that part of a lot of ground being part of the 96th lott described in the plott of said city. Beginning at a locust post in the line of Prince Georges Street, it being a bounded post of the late Mr. Crooke lott and running North west 198 feet with Mr. Crooks lott then running north west 58 feet then running south west 198 feet to the street aforesaid then running with said street 58 feet to the beginning, together with all Houses, buildings and improvements.

1774 A.A. Co. Orig. Wills, Box E Folder 28

John Evitts dies, will states that the part of Lot 96 conveyed by Joseph Evitts to John, 1744 and now occupied by William Noke is to be sold when Noke's lease expires.

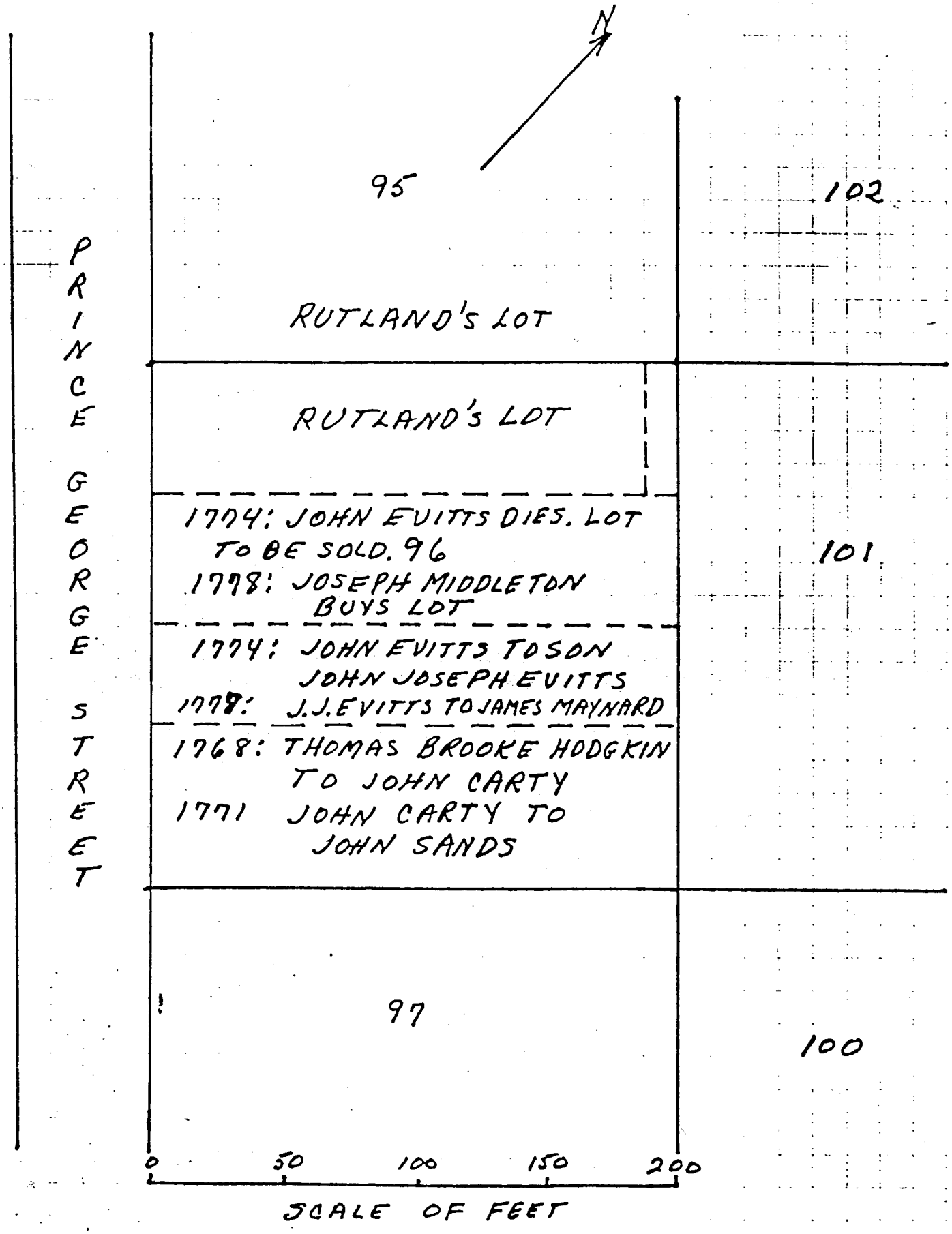
1774

John Evitts will devises 41 x 60 foot piece bought from father in 1763 and all other land devised from father to John's son John Joseph.

1775 Maryland Gazette 21 December

William Noke and Jonathan Pinkney executors of John Evitts, dec., advertise sale of house in which Noke now lives, opposite prison as per will of John Evitts.

1768-1778


N
95
102
PRINCE GEORGE STREET
RUTLAND'S LOT
RUTLAND'S LOT
1774: JOHN EVITTS DIES. LOT TO BE SOLD. 96
1778: JOSEPH MIDDLETON BUYS LOT
101
1774: JOHN EVITTS TO SON JOHN JOSEPH EVITTS
1778: J.J. EVITTS TO JAMES MAYNARD
1768: THOMAS BROOKE HODGKIN TO JOHN CARTY
1771 JOHN CARTY TO JOHN SANDS
97
100
0 50 100 150 200
SCALE OF FEET

1777

John Joseph Evitts to James Maynard, 250 lbs currency the part of Lot 96 conveyed to John Joseph by his father John Evitts.

July, 1778. NH 1:2

Mary Evitts, widow of John to Joseph Middleton, 150 lbs. currency her dower right in house and part of Lot 9?

November, 1778 NH 1:51

Noke and Pinkney exec. of John Evitts dec. to Joseph Middleton, 710 lbs. currency, 49½ feet of Prince George St. part of Lot 96 sold to John Evitts by his father Joseph 1744.

1778

James Maynard dies; after widow's 1/3 residue of property goes to only child Elizabeth.

1780 Prov. Ct. Deeds BH 1:449

Elizabeth Mackubin daughter and heiress of Patrick Creagh to Thomas Rutland (of Edmund), 87.10.0 lbs. currency her right to lots 95 and part of 96 mortgaged by P. Creagh 1754. Lot now held by Rutland and Dr. James Murray.

1785 Prov. Ct. Deeds TBH 1:470 - NH2:157

Thomas Rutland to Dr. James Murray 2000 lbs currency part of Lots 95 and 96 with 105 feet on Prince George St. with houses, etc.

1798 Federal Dir. Tax folio 12

Dr. James Murray charged with 2 story brick dwelling 50'x 32', 1 story brick kitchen 32' x 16', brick medical shop 16' x 16', brick smoke house 10' x 8', assessed at $1200.

1798

Joseph Sands charged with 1 story frame (40 x 20) dwelling house on Prince George St. with 10 x 10 frame smoke house in bad repair. $250 assessment.

Ann and Sarah Sands charged with 1 story 18 x 20 frame dwelling house. $250 assessment.

1799 Chancery Court Records 45:529

Chancery Court case Joseph Sands vs. Thomas S. Denny et al re. part of Lot 96 contiguous to dwelling house of Sands. Elizabeth Maynard apparently married -----Massey, then married Thomas Denny, and then died leaving 4 grandchildren. Denny given permission to sell Elizabeth's piece of Lot 96.

1800 NH 10:495

T.S. Denny of Talbot County for heirs of Elizabeth to Joseph Sands, 61.10.0 lbs. (50 lbs. and interest from 1797) title conveyed to Elizabeth's part of Lot 96.

1785 January 20 Maryland Gazette

Edward Vidler, builder, open store in house near dock, lately Joseph Middleton's, sells marble and stone chimney pieces. (Vidler has other ads for building, repairing, and mason work, etc. 19 May 1785, 21 Sept. 1786, 3 May 1787, and May 1787.

1787 A.A. Co. Wills TG 1:2

Joseph Middleton of Kent County dies, his will (dated 1786) devises his lot on Prince George St. "where Edward Vidler now lives" to wife Elizabeth for life, then to son William. Also has son Joseph, Jr.

16 February 1791
Anne Arundel County Wills Liber J.G. No. 1, folio 215
Will of John Sands

After death of wife Anne Sands, bequeaths to son John Sands 1 shilling.
to son Joseph Sands my front dwelling house standing on part of the lot No. 96 wherein I now live.
to daughters Anne and Sarah my dwelling house standing on lot No. 96 and back of said dwelling house devised to son Joseph.

S/27 September 1784

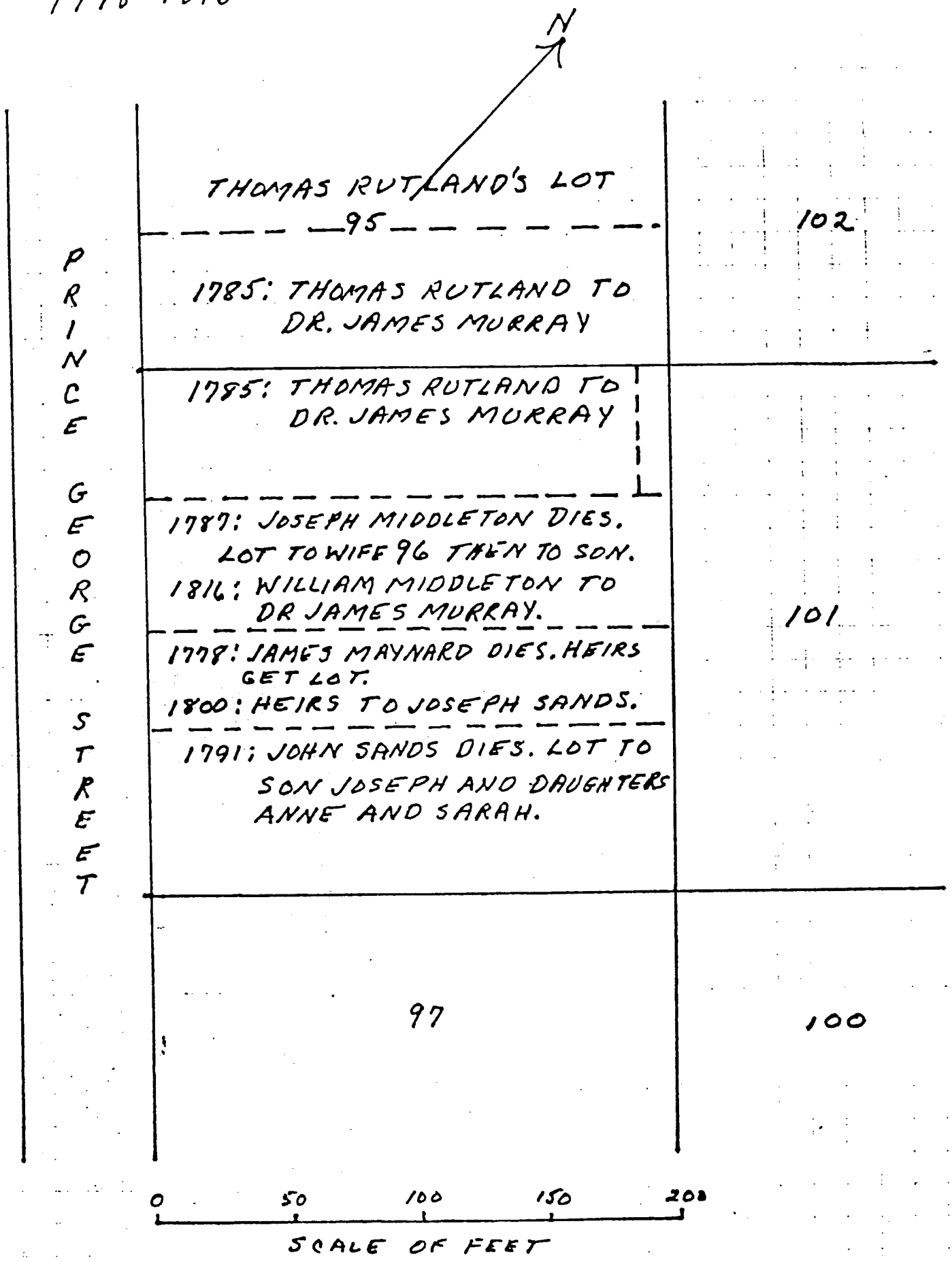
1794

Joseph Middleton, cabinet and chair maker, continues business at his store on Prince George St. next to house of Dr. James Murray.

1816 WSG 4:367

William Middleton of Richmond, Va. to Dr. James Murray, $200 currency part of Lot 96 sold by Evitt's heirs to William's father Joseph and devised to Elizabeth who has conveyed title to William, with houses, etc.

1778-1816


N
THOMAS RUTLAND'S LOT
95
102
PRINCE GEORGE STREET
1785: THOMAS RUTLAND TO DR. JAMES MURRAY
1785: THOMAS RUTLAND TO DR. JAMES MURRAY
1787: JOSEPH MIDDLETON DIES. LOT TO WIFE 96 THEN TO SON.
1816: WILLIAM MIDDLETON TO DR JAMES MURRAY.
101
1778: JAMES MAYNARD DIES. HEIRS GET LOT.
1800: HEIRS TO JOSEPH SANDS.
1791; JOHN SANDS DIES. LOT TO SON JOSEPH AND DAUGHTERS ANNE AND SARAH.
97
100
0
50
100
150
200
SCALE OF FEET