

**Consuming Mosaics:
Mass-Produced Goods and Contours of Choice in the Upper Potomac Region**

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**Appendix C
The Demory Site, Loudoun County, Virginia
Excavations and Artifacts Uncovered**

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The Demory Site, Loudoun County, Virginia

Excavations and Artifacts Uncovered

Overview

This archaeological site is located on private property near the town of Neersville in Loudoun County, Virginia. The site, which includes a standing house structure, is located half-way up the west side of the Short Hill Mountain, approximately 6 miles south of Harpers Ferry, West Virginia, in the Loudoun Valley. The location lies at an altitude of approximately 850 feet above sea level, and approximately 305 feet above the floor of the Loudoun Valley. A site datum was set on a mature Ash tree located 19.35 feet due east of the southeast corner of the standing house on the Demory site. This datum was given the relative coordinates of 500N 500W. Spatial measurements are expressed in units of feet and inches; grid coordinates are in feet and tenths of feet; levels excavated are measured vertically in inches below surface (BS). Maps of the excavations site, including the locations of test units, shovel test pits (STP) and main structures and features, are set out in Figures C.1-C.3 below. The excavations were conducted in the period of 1997 through 1999 by the author with the assistance of participants in an archaeological field school sponsored by the Department of Anthropology at the University of Virginia in the summer of 1999.

The surface and subsoils in the area of this site are comprised primarily of the Eubanks-Chester soil types (U.S.G.S. 1960:app. 120, soil associations survey map). A general profile of Eubanks soil types includes a “Yellowish-brown loam to sandy loam over red, friable fine sandy clay loam,” and the Chester type similarly includes “Brown loam over yellowish-red sandy clay loam” (U.S.G.S. 1960:44). More particularly, the soils in this area included Airmont stony loams, Hazel silt loams, and Manor silt loams in stony colluvial land, in association with sandstone, quartzite, gneiss and schist (U.S.G.S. 1960:app. 120). Airmont stony loams are characterized by a “Light brownish-gray loam over yellowish-brown fine sandy clay loam” (U.S.G.S. 1960:45, 49). Hazel loams include a “Brown silt loam over mottled weathered schist,” and Manor loams typically include “Brown silt loam over yellowish-brown very friable course loam” (U.S.G.S. 1960:44, 78, 86). Friable mean that the soil was course, and easily crumbled into a powder. The Airmont, Hazel and Manor loams typically show a Muncell color association of 7.5YR 4/4 or 7.5 YR 5/6 for the upper levels of brown-yellow loam, and 5 YR 5/8 for the lower levels of yellow-brown or yellow-red sandy clay loam (U.S.G.S. 1960:110-111, 113).

When encountered in excavations, these soils typically appeared as a dark brown friable (or “flaky”) loam, due to the inclusion of decaying organic material (humus), from the surface to a depth of approximately 8-10 inches BS, followed by a yellow-brown sandy soil at approximately 10-14 inches BS, followed by a yellow-brown and/or yellow-red sandy or clay soil at approximately 14 inches and deeper. The soils were usually

heavily intruded with root structures from trees and shrubs, and many small, medium and large size rocks, often of schist. Construction excavators dug deep trenches on a nearby parcel of land in the summer of 1999, testing for the land's drainage capabilities. These construction trenches showed that the subsoil of yellow-red clay sandy soil extended to a depth of 20 feet in some places, at which point a fairly solid layer of schist was encountered.

Excavations undertaken in 1997-1999 included 112 shovel test pits, 35 excavation units, and a systematic surface collection of a large portion of the site. Shovel test pits were typically 12 inches in diameter. Excavation unit coordinates were measured to the southwest corner of each unit, unless otherwise indicated. Excavation units were 3 feet square in plan. Vertical levels were excavated in 2 inch arbitrary levels, unless otherwise indicated in specific excavation notes listed in the inventory below for each excavation unit and STP. All soils from Excavation Units 1-4 were screened with one-eighth inch square hardware mesh, and all soils from Excavation Units 5-35 and STPs 1-112 were screened using one-quarter inch square hardware mesh. In addition to artifacts, we collected from each arbitrary level any fragments of animal bones, nutshells and snail shells, and all charcoal flakes. Excavators also conducted a systematic surface collection of the area surrounding the house in 1999 by collecting all artifacts on the surface that were not located in excavation units or STPs. Artifacts were collected from the surface of each 10 feet by 10 feet square on the site grid. Artifact bags from this surface collection are labeled by the grid coordinate of the southwest corner of each 10 foot by 10 foot square. Over 22,000 artifacts and organic objects were uncovered in the 1997-1999 excavation project.

In addition to the features shown on the site maps in Figures C.1-C.3, below, a large rock wall of dry stacked rocks, approximately 2 feet wide and 18-24 inches tall, ran along the west side of the log house, from approximately 580W 470N on the site grid, up through 540W 550N. This wall extended along that directional line a few hundred feet north of the house site, disappearing in an area of heavy undergrowth. This wall was constructed of the local rock, which had likely been removed in the past from the grounds surrounding it to create cleared stretches of fields along the contours of the slope for planting crops.

Limited soil core samples were collected off the north side of the house. This area was thickly overgrown. Oral history interviews, the current contours of the site, and the location of the wall of dry-stacked rocks made this area appear to be a likely location of past garden or crop plots. Soil cores were taken: at 562 N 470W, to 6" BS, with typical soil profile evident; at 582N 470W, to 6 inches BS, with typical soil profile; at 602N 470W, to 8 inches BS, with typical soil profile; at 622N 470W, to 8 inches BS, with typical soil profile; and at 642N 470W, to 8 inches BS, with typical soil profiles evident. This typical soil profile included a top layer of dark brown flaky loam and transition to mix with yellow brown sandy soil. Taking these soil core samples proved difficult, due to the heavy root and rock intrusions throughout the topsoil in this area.

Our findings for each excavated unit, shovel test pit, and the units of systematic surface collections are summarized below. The inventories of artifacts provided below are based on a review of a variety of sources concerning different categories of material culture, including sources on ceramic wares (e.g., Barber 1909, 1971; Burton and Hobson 1928; Chaffers 1968; Comstock 1994; Deetz 1993; Gay and Smith 1974; Godden 1964; Ketchum 1971; Kovel and Kovel 1995; Lang 1995; Lehner 1988; Martin 1991; Noël Hume 1970; Sussman 2000; Turnbaugh 1985), flat glass, bottle and jars (e.g., Fike 1987; Hunt 1997; O. Jones 2000; Jones and Sullivan 1989; Newman 1970; Toulouse 1970, 2001; Watson 1965), kitchen implements and cutlery (e.g., Dunning 2000; L. Franklin 1997), tin wares (e.g., Light 2000; Rock 2000), sewing implements (e.g., Hill 2000), coins (e.g., Friedberg 1988), commemorative badges (Library of Congress 2001), barbed wire (Clifton 1970), fence hardware (Martin 1999), wagons, stoves and agricultural implements (e.g., Clemens 1994; Israel 1968), nails (Nelson 1968; Phillips 1994; Priess 1973; Wells 2000), clocks (Battison and Kane 1973; Distin and Bishop, 1976; Palmer 1950), and piano parts (Fine 1987; Pierce 1965).

For glass artifacts, the term “table glass” is used in these inventories for glass that likely was part of a tumbler (i.e., a drinking glass), dish, bowl, pitcher or vase, and for which a more refined classification was not possible due to the small size of the fragments (Jones and Sullivan 1989:9). The term “flat glass” is used for fragments of glass that were typically from window glass or picture frames (Jones and Sullivan 1989:9). The term “colorless” glass is used here in place of the phrase “clear” glass (Jones and Sullivan 1989:13). Similarly, the term “light blue” is used instead of “aqua” to avoid confusion potentially created by varying uses of the latter term in literature concerning glass wares, and the term “milk glass” is used as a synonym for “opaque white” glass (Jones and Sullivan 1989:14). Some descriptive references are provided in these inventory descriptions to various types of base shapes for bottles; these shape types are based on Richard Fike’s summary of bottle base profiles (Fike 1987:10).

Wrought, cut and wire nails were identified by the characteristics of the nail shafts. More refined classifications of such nails were not possible, due to the corroded nature of the artifacts. The phrase “wrought or cut nails” indicates that the nail shafts could be classified as being one or the other of these types, and could not be classified as wire nails. The term “unidentifiable nail fragments” indicates artifacts that possessed the general attributes of nails, but were too corroded to permit classification by the characteristics of the nail shafts.

Parts I and II, below, provide detailed descriptions and inventories of all excavation units and STPs, respectively. Part III provides an inventory of all artifacts recovered in the systematic surface collection. Artifacts have been curated in 639 sealed polyethylene bags collected in 21 archival boxes. The inventories of artifacts listed below include a notation of the unique box number and artifact bag number (e.g., “5-112” for box number 5 and artifact bag number 112) in which each artifact has been curated. The

location of artifacts that are too large to fit into a plastic bag are noted in the inventories below by the box number and the term “oversize” (e.g., “2-oversize”).

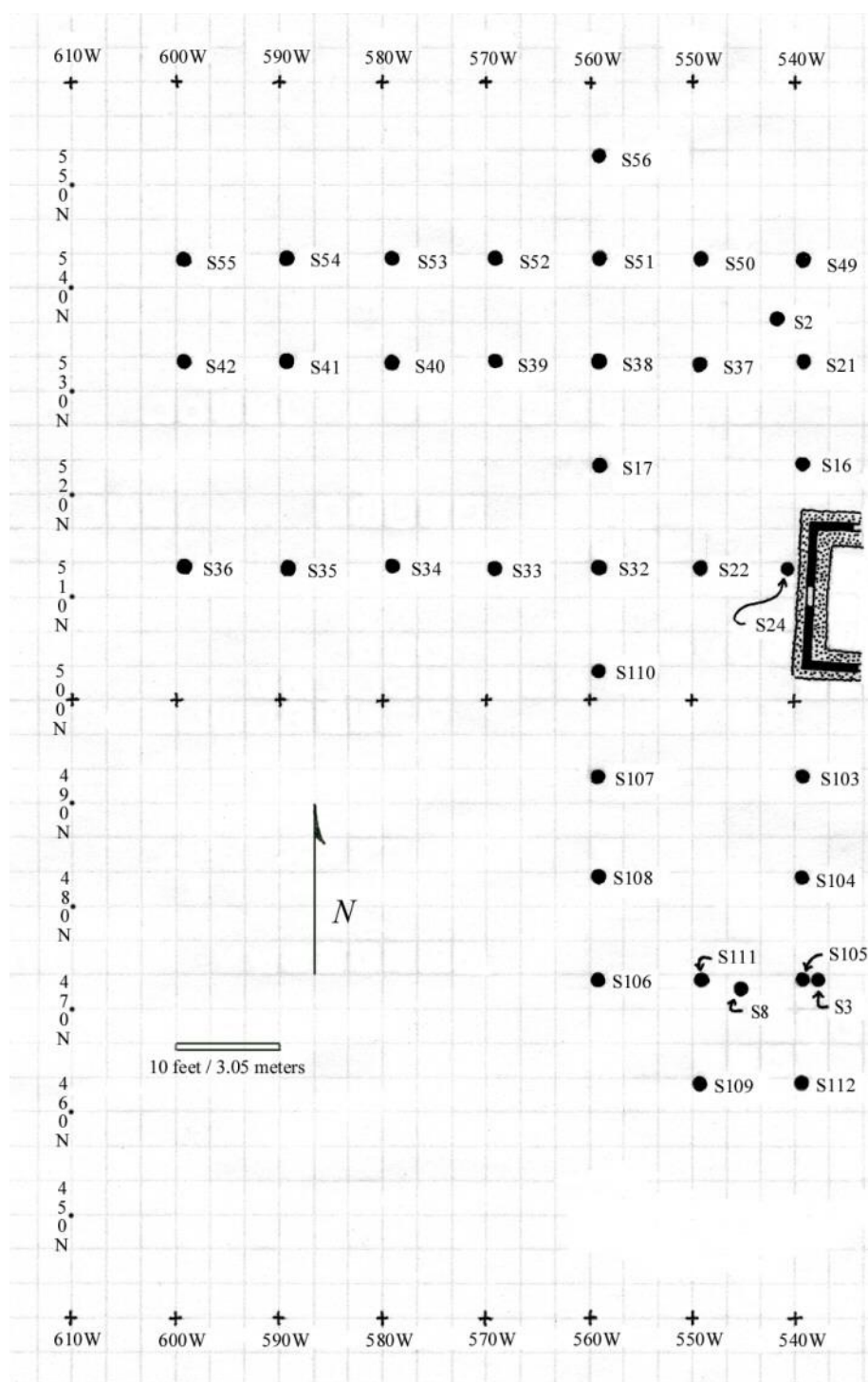


Figure C.1 West side of excavation site, showing shovel test pits (labeled with “S” prefix) and west wall of log house.

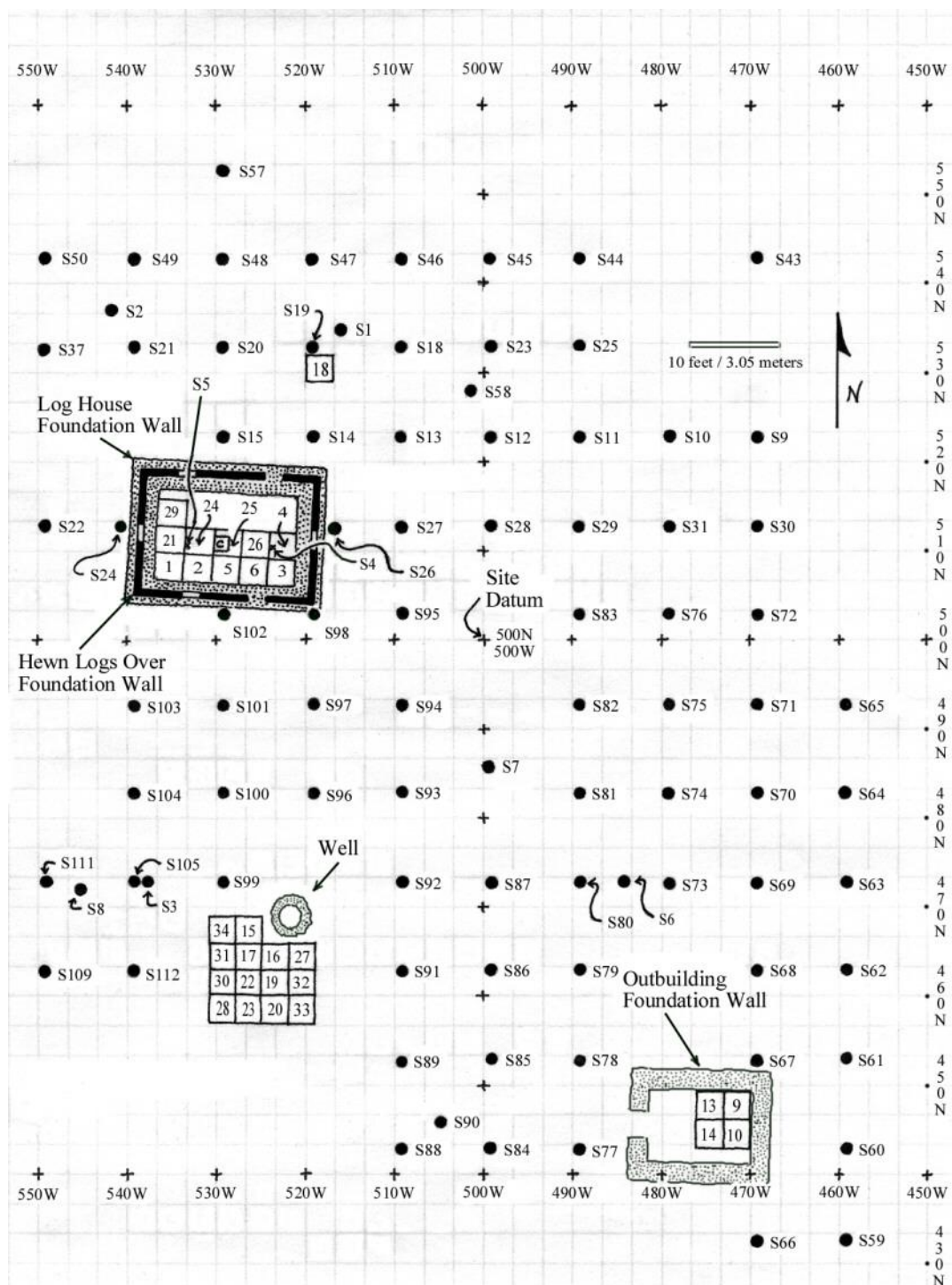


Figure C.2 East side of excavation site, showing structures, features, shovel test pits, and three-foot square excavation units.

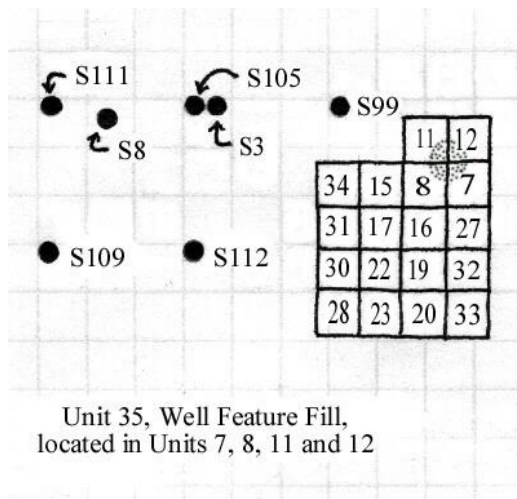


Figure C.3 Units covering the area of the well.

I. Summary of Excavation Units

Unit No. 001

Date excavated: 7/29/98.

General location: house interior.

Unit location (SW corner): 504.7N 536.3W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam;

Level A (0 in. - 2 in. BS): with dark brown flaky loam, slightly sandy mix;

Level B (2 in. - 4 in.): with dark brown flaky loam, slightly sandy mix;

Level C (4 in. - 6 in.): with dark brown flaky loam, slightly sandy mix; roots, small rocks;

Level D (6 in. - 8 in.): mix of dark brown flaky loam, medium brown loam, and yellow brown sandy soil; a natural stratum change occurs at 8 in. BS on east side of unit;

Level E (8 in. - 10 in.): dark brown flaky loam, mixed with yellow brown sandy soil; excavating dark brown loam in this level in pockets along west side, southwest corner and northwest corner of unit to obtain even exposure of natural stratum of yellow brown sandy soil

Level F (10 in. - 12 in.): pockets of dark brown flaky loam in natural stratum of yellow brown sandy soil;

Level G (12 in. - 14 in.): pockets of dark brown flaky loam in natural stratum of yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Unit 1, Surface collection: 1 fragment of bowl to a large metal spoon; 1 clay marble, tan, brown and purple color, 5/8 in. diameter, no flat areas; 1 glass marble, red and white swirl pattern, 5/8 in. diameter; 1 fragment of wood ruler; 1 fragment of a small plastic card calendar dated 1915; 4 fragments graphite pencil core; 1 wood pencil fragment; one tooth of a plastic, tortoise shell pattern hair comb; 1 pointed and tapered wood fragment; 1 liberty head penny dated 1808; 1 large conglomerate of melted table, bottle and jar glass; 1 smaller conglomerate of melted table, bottle and jar glass; 15 fragments colorless or light green table, bottle or jar glass; 3 fragments light green

table glass with iridescent film; 1 fragment light green table glass; 1 fragment rubber; 1 clear glass stopper to a perfume bottle; 6 fragments colorless lamp chimney glass; 7 fragments of a small perfume bottle; 2 links of small metal chain; 1 decorative pin with metal frame, metal back and shell inlay; 1 white glass button; 1 metal window latch; 6 fragments tin can; 1 metal disk with a center stem, ½ in. diameter; 1 earthenware rim and base sherd to shallow bowl, 5 in. top rim diameter, unglazed (or glaze eroded); 1 sherd whiteware with hand-painted red rose and green leaf sprig pattern; 1 fragment of an ornamental dish made of milk glass; 7 wrought or cut nails; 27 unidentifiable nail fragments; 53 unidentifiable fragments of iron or similar metal; 1 fragment of a shell button (1-10). 70 grams charcoal flakes; 5 fragments animal bones; 4 snail shells; 7 peach pits; 40 fragments walnut shells; 24 fragments white plaster (9-244). 1,873 grams of red clay conglomerate fragments (likely brick fragments) (14-452). 1 green plastic cylinder, 3/8 in. diameter, ¾ in. long; 1 metal bead, 5/16 in. diameter, from a beaded pull-chain; 1 shell button, 4 holes, 3/8 in. diameter; 1 white button (composition material not identified), 2 holes, 3/8 in. diameter; 1 white button (composition material not identified), 4 holes, 3/8 in. diameter; 1 brown button (composition material not identified), 2 holes, 3/4 in. diameter; 1 metal button, 4 holes, 5/8 in. diameter; 1 metal rivet; 1 gear wheel to a clock movement mechanism, 1 5/16 in. diameter gear wheel with center hole 5/16 in. diameter; 1 metal spoke wheel, 9/16 in. diameter, 1/8 in. thick, with center axle rod (likely part of clock movement mechanism); 1 fragment metal cylinder to hold eraser on end of pencil; 3 fragments graphite pencil; 1 safety pin; 2 fragments brass strip, each 1/16 in. thick, 1/8 in. wide, 1 ¼ in. long; 2 fragments animal bone from small mammal, bird or poultry; 2 sherds unglazed red clay earthenware crock, 5/16 in. thick; 1 sherd stoneware bowl or jug with brown glazed exterior and interior, ¼ in. thick; 1 sherd whiteware plate; 1 sherd stoneware with white glaze and transfer print decoration in red floral motif with leaf sprigs and flowers; 1 rim sherd stoneware plate or bowl, 10 in. diameter, with white glaze; 1 fragment braided metal wire (likely picture hanging wire); 1 fragment plastic card with annual calendar printed on it by "Bastian Bros. Co."; 9 fragments light green flat glass; 1 fragment colorless flat glass cut into gaming piece or puzzle piece; 1 base fragment light green panel bottle glass; 1 side fragment light green panel bottle glass; 22 fragments colorless table, bottle or jar glass; 12 fragments colorless table, bottle or jar glass distorted by heating; 1 fragment milk glass liner to a zinc canning jar lid; 2 fragments mica (likely from mirror backing or stove window); 1 fragment amber table, bottle or jar glass; 7 fragments shoe leather; 9 fragments tin can; 5 fragments hard rubber; 1 fragment amber table, bottle or jar glass distorted by heating; 2 fragments colorless lamp chimney glass; 3 wrought or cut nails; 54 fragments unidentifiable nails; 1 wire nail (approximately 8 penny size); 73 unidentifiable fragments of iron or similar metal (20-617). 1 metal gear wheel from clock movement mechanism, 1 1/8 in. diameter, 1/32 in. thick; 3 brass slotted brackets, each 3/8 in. wide, lengths of 2 in., 2 3/8 in., and 3 1/8 in.; 1 fragment of metal ring, ¼ in. diameter, 1/16 in. thick, with small loop off top of ring; 1 metal button, 4 holes, ½ in. diameter; 1 fragment white quartzite; 1 fragment animal bone from small mammal, poultry or bird; 1 fragment of wood measurement ruler; 1 button (composition material not identified) face, 2 in. diameter, 2 holes, back missing; 1 fragment animal rib bone from small mammal; 1 wood dowel, 6 ½ in. long, 3/8 in. diameter; 1 fragment iron wire, approximately 3 ¾ in. long, 1/8 in. diameter; 1 piece wood tool handle, 5/8 in. by 3/8 in. by 2 in.; 10 fragments tin can or pail; 4 fragments shoe leather; 1 wrought nail; 4 wrought or cut nails; 1 wire nail fragment; 4 fragments unidentifiable nails; 1 strip rubber, 2 ¼ in. by 1/8 in. thick; 2 fragments coal; 1 graphite lead pencil with metal eraser holder; 1 screw, 1 ½ in. long, ¼ in. diameter; 1 fragment white glass button, 3/8 in. diameter; 18 unidentifiable fragments of iron or similar metal; 2 fragments light blue glass canning jar distorted by heating; 1 sherd stoneware with white glaze; 3 fragments colorless table, bottle or jar glass distorted by heating; 12 fragments colorless table, bottle or jar glass; 1 fragment light green flat glass (20-621).

Unit 1, Level A: 1 straight pin with a flat head; ½ of white clay marble, ¾ in. diameter; 5 fragments of graphite pencil core; 2 fragments of graphite pencil; 4 teeth to plastic comb with tortoise shell finish; 1 fragment pink plastic comb; 4 shell buttons; 5 buttons (composition material not identified); 1 metal button; 2 metal snap fasteners; 2 metal disks, 5/8 in. diameter; 1 fragment of safety pin; 3 fragments of brass slotted bracket, 2 in. by 3/8 in.; 1 fragment of iron wire, 3 in. long; 1 small metal hinge; 1 large metal jar lid; 1 sherd stoneware crock, bowl or jug with dark blue glaze; 1 fragment belt buckle; 1 metal battery terminal head; 1 fragment animal bone; 4 grams of charcoal flakes; 3 wrought nails; 1 cut nail; 5 wrought or cut nails; 54 fragments unidentifiable nails; 8 unidentifiable fragments of iron or similar metal; 4 fragments light green table, bottle or jar glass; 1 fragment amber table, bottle or jar glass; 7 fragments colorless table, bottle or jar glass, distorted by heating; 24 fragments colorless table, bottle or jar glass; 11 fragment colorless or light green flat glass (3-51). 61 grams charcoal flakes; 22 fragments walnut shells; 6 snail shells; 1 fragment animal bone from small mammal; 1 fragment whitewashed plaster, 1 in. by 2 in.; 219 grams of red clay brick fragments (14-446).

Unit 1, Level B: 5 fragments light blue canning jar, distorted by heating; 3 fragments colorless lamp chimney glass; 12 fragments colorless table, bottle or jar glass; 2 fragments melted glass conglomerate; 5 shell buttons; 3 buttons (composition material not identified); 1 metal snap fastener; 1 fragment of a white ceramic figurine; 3 fragments shoe leather; 4 fragments metal can; 21 fragment of a metal colander or strainer; 1 green and white glass marble, 5/8 in. diameter; 7 wrought nails; 12 cut or wrought nails; 2 cut nails; 40 fragments unidentifiable nails; 1 graphite pencil end; 1 metal wire; 1 fragment colorless lamp chimney glass with ornate, scalloped rim; 73 grams of charcoal flakes; 1 fragment of milk glass liner to a zinc canning jar lid (date circa 1886-1900) (3-49). 100 fragments red clay brick (weighing 700 grams); 7 fragments walnut shell; 2 snail shells; 1 fragment white chalk; 1 fragment animal bone (9-239).

Unit 1, Level C: 3 buttons (composition material not identified); 10 fragments of large iron plating and burned and corroded iron conglomerates (possible stove parts); 1 fragment unidentifiable nail (3-65). 160 fragments of red clay brick (weighing 1,521 grams) (9-237). 1 base fragment and 1 side fragment of light green glass panel bottle, with rectangular base and flat chamfer corners, 1 5/8 in. by 7/8 in., and embossment of "LE", "Y & SON" and "N MD" on sides, likely from a bottle produced by "Fahrney & Sons" of "Hagerstown, MD" in period of 1843-1917; 4 fragments light blue bottle or jar glass distorted by heating; 1 fragment amber table, bottle or jar glass; 1 fragment colorless flat glass cut into gaming piece or puzzle piece; 1 fragment colorless flat glass; 11 fragment colorless table, bottle or jar glass; 3 fragments colorless table, bottle or jar glass distorted by heating; 1 fragment light green bottle glass embossed with "AT"; 1 fragment of milk glass liner to a zinc canning jar lid; 1 iron washer, 5/8 in. diameter, 3/16 in. diameter hole; 1 glass button, 3/8 in. diameter, with molded glass thread loop on back, convex face with molded decoration of three small diamonds along sides of one large triangle (same as in Artifact Bag 454); 1 shell button, 2 holes, 3/8 in. diameter; 1 shell button, 2 holes, 1/2 in. diameter; 1 tan button (composition material not identified), 2 holes, 1/2 in. diameter; 1 white button (composition material not identified), 4 holes, 9/16 in. diameter; 1 brown button (composition material not identified), 2 holes, 1 1/16 in. diameter, with molded ornamental face; 1 rim sherd whiteware plate, 8 in. diameter; 3 sherds, including 1 rim sherd, whiteware bowl, 8 in. diameter; 2 fragments brass strip, 3/16 in. wide, 2 ¼ in. long, 1/16 in. thick; 1 gear wheel and axle to a clock movement mechanism, 1 in. long rod, tapering from 3/16 in. cross-section diameter to 1/8 in. cross-section diameter, and ¾ in. diameter gear wheel; 2 fragment tin can; 1 fragment rubber strip, 1 ¼ in. long; 3 iron fence staples with 1 ¼ in. long sides; 1 safety pin; 1 fragment thin

iron wire; 1 wrought nail; 8 cut nails; 9 wrought or cut nails; 28 fragments unidentifiable nails; 11 unidentifiable fragments of iron or similar metal; 8 snail shells; 1 peach pit; 3 acorn shell fragments; 53 grams charcoal flakes (20-616).

Unit 1, Level D: 1 shell button; 1 bone button; 1 small belt buckle; 1 wood pencil fragment; 1 iron loop (likely part of horse tack); 1 iron loop with handle (likely part of horse tack); 1 metal pepper shaker top; 1 base of metal can; 1 rim to metal can; 1 small animal bone fragment; 7 iron wore fragments; 1 metal rod 1/16 in. diameter by 5 3/4 in. length; 6 sherds whiteware with no decoration; 1 sherd whiteware with hand-painted polychrome decoration of red rose and green leaf sprig pattern; 1 base sherd of earthenware cup, unglazed; 1 sherd red clay earthenware crock or bowl, with no glaze on exterior and dark brown lead glaze on interior; 2 fragments of patent medicine bottle, one embossed with "Heller Bros. & Co., Wholesale Druggists, Baltimore" (undated); 2 fragments light green table, bottle or jar glass; 2 fragments cobalt blue table, bottle or jar glass; 5 fragments amber table, bottle or jar glass; 6 fragments colorless table glass with press molded decoration; 20 fragments colorless table, bottle or jar glass; 1 fragment colorless bottle glass distorted by heating; 18 fragments colorless flat glass, with iridescent film residue; 13 cut nails; 27 cut or wrought nails; 45 unidentifiable nail fragments; 44 unidentifiable fragments of iron or similar metal (1-11). 1 metal mechanical part, 1 1/2 in. by 7 1/2 in. (possible gun part); 1 wrought or cut nail; 15 unidentifiable fragments of iron or similar metal; 2 walnut shell fragments; 2 peach pits; 1 snail shell; 21 grams charcoal flakes (3-54). 120 fragments red clay brick (weighing 1,098 grams) (9-238).

Unit 1, Level E: 1 hook-end tool for weaving or sewing; 1 utensil handle; 1 metal jar cap; 4 fragments of a metal strap; 11 fragment unidentifiable iron; 3 sherds whiteware undecorated; 1 sherd stoneware crock, bowl or jug, unglazed; 1 fragment cellophane wrap; 4 fragments colorless flat glass; 1 fragment amber table, bottle or jar glass; 12 fragments colorless table, bottle or jar glass; 5 cut nails; 8 cut or wrought nails; 13 unidentifiable nail fragments (1-17). 7 cut nails; 7 cut or wrought nails; 6 unidentifiable nail fragments; 8 animal bone fragments; 7 sherds whiteware with blue decoration; 1 sherd white porcelain; 1 rim sherd red clay earthenware crock, unglazed; 1 rim sherd red clay earthenware crock with brown glaze on interior and unglazed exterior, 8 in. diameter top rim; 4 unidentifiable fragments of iron or similar metal; 3 fragments white quartzite; 9 fragments colorless table, bottle or jar glass; 18 fragments light green table, bottle or jar glass; 1 metal button (1-23). 1 wrought nail; 1 straight pin with flat head; 2 white clay marbles, 5/8 in. diameter, one with small flattened area, the other completely round; 1 white clay marble, 7/16 in. diameter; 1 rivet; 3 shell buttons; 1 wood button; 1 metal snap fastener; 5 buttons (composition material not identified); 1 orange plastic dowel fragment, 3/8 in. by 1/16 in.; 1 metal cylinder, 1 1/4 in. by 5/16 in.; 1 fragment of wrought iron spike, 2 1/2 in. by 3/8 in. tapering on all sides; 20 sherds from 3 bowls of whiteware; 2 wrought or cut nails; 8 cut nails; 16 unidentifiable nail fragments; 4 wood screws; 2 loops of iron wire (possible horse tack parts); 35 unidentifiable fragments of iron or similar metal; 27 fragments colorless or light green flat glass; 1 fragment colorless lamp chimney glass; 9 fragments of small colorless glass bottle, rectangular cross-section, 3/8 in. wide; 1 colorless glass bottle, distorted by heating, with rectangular cross-section and rounded corners, 1 3/4 in. wide, and bottle top 1 1/8 in. diameter; 1 shoulder fragment of colorless glass bottle; 26 fragments colorless table, bottle or jar glass; 1 animal bone fragment (3-47). 84 fragments of red clay brick (weighing 535 grams) (9-236). 126 grams charcoal flakes; 7 fragments animal bones; 12 peach pits; 4 walnut shell fragments (9-242).

Unit 1, Level F: 1 iron fork with 4 tines (2 missing) and handle; 1 fragment of a belt buckle; 1 fragment of a strap buckle; 7 fragments of straight pins; 1 small loop of metal wire; 1 small

porcelain miniature bowl (base and side fragment); 1 sherd earthenware, unglazed (may be redware with eroded glaze); 1 rim and base sherd to whiteware bowl, 8 in. diameter top rim; 21 fragment of iron strips ½ in. wide; 14 wrought or cut nails; 6 cut nails; 1 standard head wood screw; 1 iron rod, 9 ½ in. long, ¼ in. diameter; 38 unidentifiable fragments of iron or similar metal; 1 strip of metal 3 ½ in. by 1/8 in.; 1 strip of metal 2 ½ in. by 5/16 in.; 1 wire nail; 1 clay marble with one flattened spot, ¾ in. diameter; 1 slate pencil; 1 core of a graphite pencil; 1 fragment animal bone; 1 metal cap ¾ in. diameter; 1 metal button; 18 fragments colorless or light green table, bottle or jar glass distorted by heating (1-9). 13 fragments red clay brick; 1 fragment white quartzite (8-200). 2 fragments of a writing slate; 4 fragments light green table, bottle or jar glass; 6 fragments light green flat glass; 1 sherd whiteware cup or mug; 9 fragments press molded colorless glass fruit bowl or dish, with stippling and floral motif; 4 fragments colorless glass jar; 1 fragment press molded colorless glass vessel, with 1 3/8 in. wide base, flared and fluted sides, 3 in. tall fragment, 2 ¾ in. wide at top of fragment with hollow interior flaring upward from 3/8 in. diameter at base to 1 in. diameter at top of fragment; 16 fragments colorless table, bottle or jar glass; 8 fragments colorless table, bottle or jar glass distorted by heating; 1 black glass spherical bead, ¼ in. diameter, with multi-faceted face (similar to red glass multi-faceted beads found at this site); 1 snail shell fragment; 1 sherd stoneware with white glaze (20-600).

Unit 1, Level G: 3 sherds, including 2 rim sherds, whiteware plate, 6 in. diameter; 1 rim sherd stoneware bowl, 12 in. diameter, with yellow and gray glazes on both sides; 1 fragment amber table, bottle or jar glass; 1 top of a green glass bottle; 1 base of green glass medicine bottle, ¾ in. square in cross-section, with possible pontil mark on base; 11 fragment colorless table, bottle or jar glass; 1 ceramic button; 14 unidentifiable fragments of iron or similar metal; 3 cut or wrought nails; 3 unidentifiable nail fragments; 16 grams charcoal flakes; 1 fragment of graphite pencil core (1-13). 1 glass marble, fractured, clear and iridescent glass, 5/8 in. diameter; 1 metal strap; 1 clock hand; 1 metal lid to can or jar; 1 metal spoon bowl fragment; 6 fragments colorless flat glass; 1 fragment cobalt blue table glass; 2 fragments amber table, bottle or jar glass; 2 fragments colorless table, bottle or jar glass; 1 sherd stoneware crock, bowl or jug with gray glaze; 1 cut nail; 3 cut or wrought nails; 2 unidentifiable nail fragments; 16 unidentifiable fragments of iron or similar metal (1-19). 27 grams charcoal flakes; 4 fragments of gray clay conglomerate material (14-445).

Excavation Strategy & Observations: Units excavated in area within and surrounding house, located on grid using east-west transects separated by 10 feet increments; units placed using judgmental sampling methods; all of floor underlying house excavated to the extent possible; exterior units placed in areas of likely deposits based on STP sampling; units excavated using 2 inch arbitrary levels and 3 feet square in plan, unless otherwise indicated;

Additional Observations from Excavation Notes and Forms:

Level A: red clay fragments, likely brick fragments, particularly from southwest corner of unit;

Level B: red clay fragments, particularly from southwest corner of unit;

Level C: red clay fragments in southwest corner;

Level D: red clay detritus; charcoal flecks and flakes, powderized charcoal;

Level E: nails, glass, ceramic sherds, primarily in southwest corner of unit; extensive charcoal in southwest corner; also red clay fragments and detritus.

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Unit No. 002

Date excavated: 8/13/98.

General location: house interior.

Unit location (SW corner): 504.7N 533.3W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam;

Level A (0 in. - 2 in. BS): with dark brown flaky loam;

Level B (2 in. - 4 in.): with dark brown flaky loam;

Level C (4 in. - 6 in.): yellow brown sandy soil, with pockets of dark flaky loam;

Level D (6 in. - 8 in.): yellow brown sandy soil, with pockets of dark flaky loam; completed excavation of pockets of dark brown flaky loam on this level;

Inventory of Artifacts Recovered in Each Level:

Unit 2, Surface collection: 1 Lincoln head penny dated 1920; 1 Lincoln head penny dated 1923; 1 Lincoln head penny dated 1926; 1 Lincoln head penny, illegible date; 2 graphite pencil fragments; 10 animal bone fragments; 1 cellophane wrap fragment; 2 fragments of mica (likely from mirror backing or stove window); 1 blue glass marble, solid royal blue color, 5/8 in. diameter; 5 fragments of rubber strips (likely to rubber mason jar lid liner); 1 bullet casing; 1 part of a pen, inscribed with "Greetings to Our Teachers from the People's National Bank, Leesburg, VA"; 1 fragment of plastic hair comb; 4 shell buttons; 9 buttons (composition material not identified); 1 braided wire rim to cloth button; one fabric button cap; one snap fragment; 1 brass slotted bracket, 2 in. by 3/8 in.; 9 leather fragments; 1 grommet to a shoe; 1 red clay earthenware sherd to a crock or bowl, unglazed exterior and brown glaze interior; 3 sherds whiteware with hand-painted polychrome decoration of red rose and green leaf sprig pattern; 3 sherds whiteware undecorated; 1 rim sherd to white porcelain miniature dish; 1 sherd whiteware with green and gray glaze; 1 sherd porcelain miniature piece; 2 fragments of iron wire; 1 fragment of an iron pale or large can; 11 cut or wrought nails; 52 unidentifiable nail fragments; 1 wire tack; 10 fragments colorless or light green flat glass; 1 fragment amber table, bottle or jar glass; 11 fragment colorless or light green table, bottle or jar glass distorted by heating; 6 fragments colorless lamp chimney glass; 2 fragments milk glass liner to zinc canning jar lid (1869-1900); 12 fragments light green table, bottle or jar glass; 33 fragments colorless table, bottle or jar glass; 1 fragment of a belt buckle; 34 fragments unidentifiable iron (1-12). 60 fragments red clay brick (weighing 648 grams); 46 walnut shell fragments; 2 snail shells; 3 peach pits; 7 fragments animal bone (9-240). 25 grams charcoal flakes; 9 fragments light green table, bottle or jar glass distorted by heating; 44 fragments colorless table, bottle or jar glass distorted by heating; 2 fragments amber table, bottle or jar glass distorted by heating (20-601).

Unit 2, Level A: 1 ornate button made of milk glass with molded back thread loop, 6-sided molded face with raised, concentric triangle ornament; 1 pig's tusk; 1 Indian head penny dated 1862; 1 red glass bead, multifaceted face, 5/16 in. diameter; 1 straight pin; 1 hard rubber button, 2 holes, impressed with "Goodyear . . . P T . . . 18 [possibly 16] . . . N . . . R" likely from trademark of "N.R. Co. Goodyears Pat. 1851" used by the Novelty Rubber Company in the period of 1855 to 1879, for a button typically used on outerwear such as slickers or ponchos (see Scott *et al.* 1989: 197-98); 1 shell button, 4 holes; 3 shell buttons, 2 holes; 1 rim sherd of ornate porcelain cup or other small vessel, 2 in. diameter at top rim, with exterior decoration of green glaze and applied, raised geometric pattern in tan glaze, and white glaze interior; 1 sherd stoneware crock, bowl or jug with gray glaze; 1 button (composition material not identified), 2 holes; 1 shaft of a wood

graphite pencil; 1 fragment of leather sole of a shoe; 2 fragments rubber; 1 fragment red rubber; 1 brass slotted bracket, 2 in. by 3/8 in.; 1 fragment of a door knob assembly; 5 fragments tin can; 1 small conglomerate of white enamel; 3 fragments colorless flat glass; 22 fragments colorless table, bottle or jar glass; 65 fragments colorless and light green table, bottle or jar glass which have been distorted by heating; 1 cut nail; 3 wrought nails; 1 wire nail; 28 cut or wrought nails; 109 unidentifiable fragments of iron or similar metal; 2 fragments leather (1-6). 17 fragments colorless table, bottle or jar glass distorted by heating; 2 fragments light green table, bottle or jar glass distorted by heating; 10 fragments red clay bricks; 10 unidentifiable fragments of iron or similar metal; 1 cut or wrought nail; 2 fragments unidentifiable nails; 1 walnut shell fragment; 1 chestnut; 1 snail shell; 20 grams charcoal flakes (8-199). 101 grams charcoal flakes; 47 fragments tin or other metal can or pail; 3 wrought or cut nails; 6 fragments unidentifiable nails; 5 unidentifiable fragments of iron or similar metal; 1 metal grommet; 38 fragments colorless table, bottle or jar glass distorted by heating; 9 fragments light green table, bottle or jar glass distorted by heating; 19 fragments walnut shells; 1 snail shell; 2 peach pits; 4 acorn shell fragments (18-510).

Unit 2, Level B: 13 grams charcoal flakes; 2 walnut shell fragments; 1 button (composition material not identified); 1 metal button; 1 metal spoon bowl and handle; 1 fragment of a bone handle to a utensil; 7 cut or wrought nails; 33 unidentifiable nail fragments; 1 wood screw; 32 unidentifiable fragments of iron or similar metal; 1 fragment light green table, bottle or jar glass; 1 fragment colorless table, bottle or jar glass; 9 fragments light green table, bottle or jar glass distorted by heating; 27 fragments colorless table, bottle or jar glass distorted by heating; 2 milk glass liners to zinc canning jar lid, distorted by heating (1869-1900) (1-15). 1 fragment milk glass liner to a zinc canning jar lid (date circa 1886-1900); 1 metal kitchen knife handle; 1 fragment of bone utensil handle; 1 button (composition material not identified); 2 fragments colorless flat glass; 8 fragments colorless table, bottle or jar glass; 1 fragment light green table, bottle or jar glass; 9 cut or wrought nails; 1 wire nail; 2 fragments metal can; 23 fragments unidentifiable nails; 1 walnut shell fragment; 1 snail shell; 11 unidentifiable fragments of iron or similar metal; 40 grams charcoal flakes (3-50). 18 unidentifiable fragments of iron or similar metal; 2 fragments colorless table, bottle or jar glass; 1 fragment unidentifiable nail (4-79). 6 fragments of light blue glass canning jar, distorted by heating; 18 fragments colorless table, bottle or jar glass, distorted by heating; 2 unidentifiable fragments of iron or similar metal (4-81). 31 fragment of red clay brick (4-83). 11 fragment of conglomerate of burned iron, clay glass and charcoal (primarily iron); 8 fragments colorless table, bottle or jar glass distorted by heating; 1 fragment light green table, bottle or jar glass distorted by heating (18-515).

Unit 2, Level C: 3 buttons (composition material not identified); 1 bone or ivory button; 1 clay marble; 3 sherds whiteware; 1 sherd whiteware with painted ornament; 2 fragments colorless flat glass; 4 fragments colorless drinking glass; 3 fragments colorless table, bottle or jar glass; 1 fragment of cellophane wrap; 23 fragments colorless table, bottle or jar glass distorted by melting; 2 wrought nails; 7 wrought or cut nails; 10 cut nails; 20 unidentifiable nail fragments; 1 tin can fragment; 1 fragment leather; 4 snail shells; 2 peach pits; 1 walnut shell fragment; 1 rib bone of a small mammal; 25 grams charcoal flakes (1-4). 13 large, burned cast iron fragments (possibly plating parts to a stove); 11 red clay brick fragments; 2 wrought or cut nails; 3 fragments unidentifiable nails; 2 fragments colorless table, bottle or jar glass distorted by heating (8-198).

Unit 2, Level D: 8 grams charcoal flakes; 1 olive green glass bottle top, 1 1/8 in. diameter; 1 colorless glass patent medicine bottle base, 1 1/4 in. by 3/8 in. rectangular cross-section with flat chamfer corners, no embossments; 3 fragments colorless table, bottle or jar glass; 9 fragments

cellophane wrap, one printed with "Frito-Lay" and "1967"; 1 animal bone fragment; 1 rim sherd stoneware jug, 1 ½ in. diameter top rim, with dark brown salt glaze; 3 wrought or cut nails; 2 unidentifiable nail fragments; 4 unidentifiable fragments of iron or similar metal (1-16).

Additional Observations from Excavation Notes and Forms:

Level A: white and gray ash scatters;

Level B: charcoal flecks, flakes and powder; burned and melted conglomerates of glass and metal.

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Unit No. 003

Date excavated: 8/19/98.

General location: house interior.

Unit location (SW corner): 503N 523.7W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam;

Level A (0 in. - 2 in. BS): with dark brown flaky loam;

Level B (2 in. - 4 in.): with dark brown flaky loam;

Level C (4 in. - 6 in.): dark brown flaky loam, with mix of yellow brown sandy soil;

Level D (6 in. - 8 in.): yellow brown sandy soil, with pockets of dark flaky loam;

Inventory of Artifacts Recovered in Each Level:

Unit 3, Surface collection: 8 grams charcoal flakes; 7 walnut shell fragments; 1 fragment of jaw bone of a small mammal; 3 fragments colorless or light green flat glass; 1 fragment light green table, bottle or jar glass; 15 fragments colorless table, bottle or jar glass; 1 rim fragment to a colorless glass mason jar; 1 rim fragment to a metal can; 2 cut or wrought nails; 7 unidentifiable nail fragments; 1 metal wire fragment; 2 fragments of a metal bucket handle; 1 fragment leather; 1 orange plastic rod, 1/8 in. diameter, 5 1/8 in. length; 1 metal handle to unidentified object; 1 button (composition material not identified); 1 metal and fabric button; 1 fragment of milk glass liner to zinc canning jar lid (1869-1900) (1-14).

Unit 3, Level A: 9 sherds whiteware; 2 sherds decorated porcelain; 5 sherds whiteware with decoration; 1 sherd earthenware crock or bowl, with brown glaze; 1 penny dated 1928; 2 metal snaps; 5 buttons (composition material not identified); 4 shell buttons; 1 metal snap fragment; 2 small metal buttons; 1 shoe grommet; 1 straight pin with round head; 1 graphite pencil core; 3 fragments animal bone; 6 fragments cellophane wrap; 1 fragment red rubber; 5 fragments rubber; 1 metal cylinder, 1 in. diameter with flared top (possible lantern part); 1 small metal cylinder with base ½ in. by 3/8 in.; 1 metal ornamental keyhole cover; 1 fragment rubber hair comb; 2 fragments of brass slotted bracket; 1 drill bit; 1 tin bottle cap; 1 small piece metal wire; 12 fragments tin can; 10 fragments leather; 1 metal eye loop of a hook and eye fastener; 1 wire nail; 10 cut or wrought nails; 54 unidentifiable nail fragments; 81 unidentifiable fragments of iron or similar metal; 6 fragments colorless or light green flat glass; 97 fragments colorless or light green table, bottle or jar glass; 3 fragments colorless lamp chimney glass (1-8). 54 grams charcoal flakes; 22 fragments animal bones; 1 small animal claw nail; 1 human or animal molar tooth; 3 peach pits; 3 snail shells; 18 fragments walnut shells (9-243).

Unit 3, Level B: 2 sherds whiteware; 1 sherd porcelain with yellow glaze; 1 sherd stoneware

crook, bowl or jug with red band decoration over tan glaze; 1 glass button; 1 shell button; 2 pieces of a metal snap fastener; 1 large safety pin; 1 straight pin shaft; 1 fragment of a metal frame (possible picture frame); 1 metal bottle cap; 1 metal cylinder, 1 1/4 in. by 1/4 in.; 1 metal cylinder, 1 1/4 in. by 3/8 in.; 1 fragment tin can rim; 1 metal lid to a jar or can; 4 fragments tin can; 1 half section of a small pipe casing; 3 fragments colorless flat glass; 2 fragments colorless table, bottle or jar glass with iridescent film; 15 fragments colorless table, bottle or jar glass; 5 fragments light green table, bottle or jar glass; 2 fragments colorless lamp chimney glass; 1 fragment leather; 11 fragment cellophane wrapper, one printed with "ble oil" and "ores"; 23 cut nails; 32 cut or wrought nails; 1 wrought nail; 49 unidentifiable nail fragments; 1 corroded metal coin or button imbedded in corroded metal conglomerate (1-5). 3 wrought nails; 2 cut nails; 13 cut or wrought nails (1-24). 12 fragments red clay brick (weighing 30 grams); 31 grams charcoal flakes; 5 walnut shell fragments; 3 snail shells; 1 peach pit; 14 fragments animal bones (9-241).

Unit 3, Level C: none.

Unit 3, Level D: none.

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Unit No. 004

Date excavated: 8/19/98.

General location: house interior.

Unit location (SW corner): 506N 523.7W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam;

Level A (0 in. - 2 in. BS): with dark brown flaky loam; extensive tree root intrusions at all levels of this unit;

Level B (2 in. - 4 in.): with dark brown flaky loam;

Level C (4 in. - 6 in.): dark brown flaky loam, with mix of yellow brown sandy soil;

Level D (6 in. - 8 in.): yellow brown sandy soil, with pockets of dark flaky loam;

Inventory of Artifacts Recovered in Each Level:

Unit 4, Surface collection: 1 fragment shoe leather; 1 fragment rubber jar lid liner; 16 fragments colorless or light green flat glass; 2 fragments light blue glass from a canning jar; 13 fragments colorless table, bottle or jar glass; 8 sherds whiteware; 1 wooden knife handle; 1 sherd stoneware crock, bowl or jug with gray glaze; 2 wire nails; 1 cut nail; 6 fragments unidentifiable nails; 1 fragment rubber; 1 rib bone from a large mammal; 2 walnut shell fragments; 1 peach pit; 1 small animal bone fragment; 13 grams charcoal flakes; 1 small metal chain with links 1/4 in. by 3/8 in. oval (4-73).

Unit 4, Level A: 8 fragments light blue glass canning jar, including fragment of screw top rim; 2 fragments light green table, bottle or jar glass; 7 fragments light green flat glass; 2 fragments of press molded ornamental colorless glass dish with scalloped rim edge; 18 fragments colorless table, bottle or jar glass; 7 fragments colorless lamp chimney glass; 1 fragment amber table, bottle or jar glass, distorted by heating; 1 fragment colorless table, bottle or jar glass, distorted by heating; 1 fragment light green table, bottle or jar glass, distorted by heating; 1 metal sewing thimble; 1 safety pin fragment; 1 hard rubber black oval button; 2 shell buttons; 7 fragments

unidentifiable nails; 1 unidentifiable iron fragment; 13 sherds whiteware; 2 sherds whiteware plate with hand-painted polychrome decoration in red and green floral motif; 2 sherds white porcelain to a cup or small dish; 8 animal bone fragments; 4 snail shells; 6 walnut shell fragments; 1 peach pit; 124 grams charcoal flakes (8-196). 4 cut nails; 6 cut or wrought nails; 13 fragments unidentifiable nails; 28 unidentifiable fragments of iron or similar metal; 1 brass slotted bracket, 2 in. by 3/8 in.; 1 red glass bead, 3/16 in. diameter spherical shape with multifaceted face (similar to bead in Artifact Bag 419); one metal grommet; 1 strip of leather, 1/4 in. by 2 in.; 1 shell button, 2 holes, 1/2 in. diameter; 1 shell button, 2 holes, 3/8 in. diameter; 1 brown button (composition material not identified), 4 holes, concave face, convex back; 1 brown button (composition material not identified), 2 holes, molded with six-sided pattern on flat face; 1 white button (composition material not identified), 2 holes; 1 brass metal part, small cylinder with cross piece on one end, 1/4 in. by 3/16 in. (likely clock part); 1 fragment black plastic tube, 1 3/4 in. long, 1/4 in. diameter; 1 fragment white-yellow quartzite; 1 sherd whiteware with gray glaze; 7 sherds whiteware; 2 sherds white porcelain from a cup or other small vessel; 1 sherd stoneware with white glaze; 6 fragments colorless lamp chimney glass; 3 fragments light blue glass canning jar; 9 fragments light green flat glass; 17 fragments colorless flat glass; 17 fragments colorless table, bottle or jar glass; 1 fragment of a graphite pencil core (14-438).

Unit 4, Level B: 1 Indian head penny with shield motif on back, date range of 1860-1864; 1 rubber button embossed on back with "Novelty Rubber Co."; 4 white porcelain buttons; 1 fragment of graphite pencil; 1 fragment of second graphite pencil; 2 sherds whiteware; 1 sherd whiteware with hand-painted polychrome red and green floral motif; 3 fragments machine-made amber glass medicine bottle, with iridescent film residue on all surfaces, and oval base shape and flat sides ("salamander oval"), base 2 1/2 in. by 1 1/4 in., embossed on base with "B" inside circle, a trademark used by Brockway Machine Bottling Co., Brockway, Pennsylvania, in period of 1925 onward; 1 fragment light blue glass canning jar; 3 fragments colorless lamp chimney glass; 9 cut or wrought nails; 1 small metal tack; 22 fragments unidentifiable nails; 1 wood screw; 1 tin can opening key; 7 unidentifiable fragments of iron or similar metal; 2 animal bone fragments; 2 walnut shell fragments; 2 snail shells; 112 grams charcoal flakes (8-197).

Unit 4, Level C: 1 Indian head penny, dated 1889; 1 metal tag, engraved with "03768", 1/16 in. thick, oval shaped, 1 1/2 in. by 3/4 in., with two evenly spaced holes; 1 fragment animal bone (likely from small bird or rodent); 1 fragment cellophane wrapper; 4 fragments red clay; 1 large metal rivet fragment (likely a harness rivet from a saddle or other tack); 1 shell button, 2 holes, 3/8 in. diameter; 2 fragments colorless lamp chimney glass; 7 fragments colorless table, bottle or jar glass; 1 fragment white quartzite; 1 wrought nail; 2 wrought or cut nails; 11 fragment unidentifiable nails; 1 sherd whiteware; 1 brass part to a clock, 1 3/8 in. long, 3/32 in. wide, 1/64 in. thick; 1 fragment braided metal wire, 8 1/2 in. long (18-513). 21 fragment red clay brick (low grade, likely fired at relatively low temperature); 13 fragments unidentifiable nails; 6 cut or wrought nails; 2 unidentifiable fragments of iron or similar metal; 1 fragment animal bone; 1 sherd whiteware; 36 grams charcoal flakes; 2 fragments colorless flat glass; 1 fragment colorless cut glass dish or bowl with geometric ornament; 1 fragment light green table, bottle or jar glass distorted by heating; 1 wood screw, 3 3/4 in. long, 1/4 in. diameter; 6 snail shells; 1 fragment of accord shell (20-625).

Unit 4, Level D: 9 animal bone fragments (1-25). 1 white button (composition material not identified), 4 holes, 3/8 in. diameter; 1 black button (composition material not identified), 2 holes, 1/2 in. diameter; 2 sherds white porcelain; 1 sherd whiteware; 1 fragment light blue glass canning jar; 1 fragment light green table, bottle or jar glass; 23 fragments colorless table, bottle or jar glass; 1 fragment metal rivet; 1 sherd stoneware crock, bowl or jug with black glaze on both sides, 3/16

in. thick; 12 fragments cellophane wrapper; 5 fragments tin can; 4 cut nails; 4 wrought or cut nails; 1 wire nail (approximately 4 penny size) 16 fragments unidentifiable nails; 8 fragments walnut shells; 1 snail shell; 40 grams charcoal flakes (20-608).

Additional Observations from Excavation Notes and Forms:

Level A: charcoal flecks, flakes and powder;

Level B: charcoal flecks, flakes and powder;

Level C: charcoal flecks, flakes and powder.

Unit 3 contains the area in which STP No. 004 located; a large tree root, from the tree just outside the east facade window, intruded under the ground sill beam at the base of the east wall and fractured it from below as the tree grew; this tree appears to be roughly 10 years old; this fractured sill beam lead to sagging of the east wall, with top of that wall hanging out further to the east than does the base of that wall; this sagging placed strains on the structure of the house, particularly on nearby north doorway, which has collapsed as a result.

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Unit No. 005

Dates excavated: 6/4/99 - 6/7/99.

General location: house interior.

Unit location (SW corner): 504.7N 530.3W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam;

Level A (0 in. - 2 in. BS): with dark brown flaky loam; with rock and root intrusions;

Level B (2 in. - 4 in.): with dark brown flaky loam with slight mix of yellow brown sandy soil and yellow brown clay soil; rock and root intrusions;

Level C (4 in. - 6 in.): dark brown flaky loam, with mix of yellow brown sandy soil in northeast corner;

Level D (6 in. - 8 in.): dark brown flaky loam, with mix of yellow brown sandy soil, yellow brown clay soil, charcoal powder; concentration of dark loam with charcoal powder in northwest corner;

Inventory of Artifacts Recovered in Each Level:

Unit 5, Surface collection: 1 tin can, 4 ½ in. tall, 4 in. diameter; 1 fragment of long bone from small mammal; 1 sherd whiteware plate with hand-painted polychrome decoration with pale blue flowers, green leaves and red floral motif; 7 sherds stoneware plate with white glaze; 1 metal key to tin sardine can; 1 tin can, 4 in. tall, 2 ¾ in. diameter; 4 fragments large tin can; 1 base fragment of tin can, 1 ¾ in. diameter; 1 carbon dioxide cartridge, 3 14 in. long, ¾ in. diameter; 1 fragment leather; 2 fragments cellophane wrapper to a food product; 6 fragments colorless table, bottle or jar glass distorted by heating; 1 base fragment of colorless glass jar embossed with trademark and numerals from bottle manufactured by Anchor Hocking Glass Corp., Lancaster Ohio, in year 1939; 2 fragments amber table, bottle or jar glass distorted by heating; 1 fragment colorless lamp chimney glass; 8 fragments colorless table, bottle or jar glass; 3 fragments colorless flat glass; 1 fragment light green table, bottle or jar glass; 1 fragment whitewashed plaster, ½ in. by ¾ in. (14-448). 1 glass button, 3/8 in. diameter, with molded glass thread loop on back, convex face with molded decoration of three small diamonds along sides of one large triangle (same as button in Artifact Bag 454); 1 shell button, 2 holes, 5/8 in. diameter; 1 red-brown button (composition material not identified), 4 holes, ½ in. diameter; 1 white button (composition material not

identified), 4 holes, ½ in. diameter; 2 sherds whiteware; 1 sherd white porcelain with hand-painted polychrome decoration in black lines and yellow geometric band; 1 fragment of a writing slate; 1 fragment green plastic; 6 fragments tin can; 1 fragment colorless lamp chimney glass; 3 fragments light green flat glass; 1 fragment light green table, bottle or jar glass; 9 fragments colorless table, bottle or jar glass; 1 fragment light blue glass canning jar; 2 fragments colorless flat glass; 1 screw, 1/8 in. diameter, 1 in. long; 4 fragments colorless table, bottle or jar glass distorted by heating; 1 gram charcoal flakes (20-602). 1 sherd whiteware; 4 fragments animal bone; 19 fragments walnut shells; 1 chestnut (20-604). 1 fragment metal plating, 10 ¾ in. long, with curved ends tapering from 2 in. wide on one end to ¾ in. wide on other end, with two fastener holes 1/8 in. diameter and one square hole 5/16 in. wide through the plating (20-623).

Unit 5, Level A: 23 fragments walnut shells; 2 snail shells; 1 fragment pig tusk; 15 fragments animal bones from small mammals, birds or poultry; 13 grams charcoal flakes; 1 metal grommet (20-597). 80 fragments tin can or pail; 1 sherd whiteware; 2 fragments colorless flat glass; 4 fragments light green table, bottle or jar glass; 1 fragment light blue glass canning jar; 16 fragments colorless table, bottle or jar glass distorted by heating; 4 fragments colorless table, bottle or jar glass distorted by heating into globular, drop-like forms; 1 fragment light green flat glass distorted by heating; 31 fragment colorless table, bottle or jar glass; 2 fragments colorless lamp chimney glass; 1 fragment amber table, bottle or jar glass; 2 cut or wrought nails; 6 wire nail fragments; 25 fragments unidentifiable nails; 1 fence staple with 1 ¼ in. long sides; 1 fragment of bone utensil handle, 5/8 in. wide, 2 ½ in. long fragment; 1 fragment leather; 1 fragment lead, 1 in. by 1 ¾ in. by 1/8 in. irregular shape; 1 graphite pencil with metal eraser holder; 1 metal ornament, possible escutcheon fragment to drawer handle or part of clock case, ¾ in. by ½ in. by 1/32 in. thick; 1 porcelain doll's eye with hand-painted black glaze pupil, 5/16 in. by 3/16 in. by 3/16 in.; 1 metal button, 2 holes, 5/8 in. diameter; 1 metal bead or pendant, 3/8 in. diameter bead with loop fastener on one end, ½ in. tall overall; 1 shell button, 2 holes, 7/8 in. diameter; 2 shell buttons, 2 holes, 3/8 in. diameter; 1 shell button, 4 holes, 5/8 in. diameter; 1 white glass bead, spherical shape, ¼ in. diameter; 2 red glass beads, spherical, ¼ in. diameter, with multi-faceted faces; 1 shell button, 4 holes, 5/8 in. diameter; 1 white button (composition material not identified), 4 holes, 3/8 in. diameter; 1 black glass button, thread loop on back is missing, 7/8 in. diameter, with molded ornament on face with 9 faceted beads in a square configuration within rounded face; 1 fragment animal bone (20-620).

Unit 5, Level B: 1 large iron serving spoon; 1 tea spoon; 1 fragment of handle to large iron serving spoon; 1 wrought spike, 4 in. long; 2 cut nails; 6 wrought or cut nails; 1 fragment black rubber ring, 1 in. diameter, 1/8 in. square cross-section; 1 sherd white porcelain cup or other small vessel with pink glaze decoration; 1 wrought spike 5 in. long; 4 fragments red clay conglomerate; 1 fragment colorless lamp chimney glass; 2 fragments colorless flat glass with iridescent film residue; 12 fragments colorless table, bottle or jar glass distorted by heating; 43 fragments tin can or pail; 15 unidentifiable fragments of iron or similar metal; 1 iron knife handle and blade (blade 4 in. long) (14-451). 7 grams charcoal flakes; 5 fragments walnut shell; 1 snail shell; 3 fragments animal bone from small mammal or poultry (20-595).

Unit 5, Level C: 1 peach pit; 7 fragments walnut shells; 3 snail shell fragments; 1 animal bone fragment; 1 fragment animal jaw bone and tooth (8-234). 1 base sherd whiteware saucer or bowl; 2 sherds whiteware; 1 sherd white porcelain; 1 sherd stoneware with white glaze; 2 brass rivet fragments; 2 fragments of small bone button; 1 metal grommet; 3 fragments shell button; 2 fragments metal utensil handle; 1 strip rubber 3 ½ in. long by 1/8 in. diameter; 1 concave metal button shell, 5/8 in. diameter, into which globules of melted glass were poured; 6 fragments

colorless table, bottle or jar glass distorted by heating with 2 formed into elongated rods of glass in irregular forms; 2 fragments colorless lamp chimney glass; 4 fragments colorless flat glass with iridescent film residue; 4 fragments colorless table, bottle or jar glass with iridescent film residue; 3 fragments colorless table, bottle or jar glass; 1 fragment milk glass; 2 fragments light green table, bottle or jar glass; 5 fragments white quartzite; 6 cut or wrought nails; 1 iron rod with threading on one end, 5 in. long, 3/8 in. diameter; 4 fragments gray clay conglomerate; 5 fragments tin can; 25 unidentifiable fragments of iron or similar metal; 1 brass rivet; 2 tacks, 1/2 in. long and 3/4 in. long; 2 fragments unidentifiable nails; 1 fragment of animal bone (likely from bird or rodent) (14-449). 2 fragments colorless flat glass; 1 fragment colorless lamp chimney glass; 7 fragments accord nuts; 8 fragments walnut shells; 2 fragments animal bone; 1 fragment of an animal or human tooth; 8 grams charcoal flakes; 1 unidentifiable fragment of iron or similar metal (20-606). 2 grams charcoal flakes; 4 fragments tin can; 1 sherd white porcelain cup or other small vessel; 1 rim sherd white porcelain cup, 1 1/4 in. diameter at top rim (possibly a miniature); 1 fragment red vinyl (possibly bakelite); 1 sherd whiteware; 1 metal grommet; 5 fragments colorless table, bottle or jar glass distorted by heating into droplet and narrow needle-like forms, 1 in bead-like shape 3/16 in. diameter; 5 fragments light green flat glass; 4 fragments colorless table, bottle or jar glass distorted by heating; 1 fragment colorless lamp chimney glass; 10 fragments colorless table, bottle or jar glass; 1 fragment light green table, bottle or jar glass; 1 fragment milk glass liner to a zinc canning jar lid; 15 fragments unidentifiable nails; 6 iron fence staples with 1 1/4 in. long sides; 25 unidentifiable fragments of iron or similar metal; 2 fragments white quartzite (20-618).

Unit 5, Level D: 5 grams charcoal flakes; 2 peach pits; 1 chestnut fragment; 7 walnut shell fragments (8-202). One half a yellow-red clay marble, unglazed, 5/8 in. diameter; 1 whole white clay marble, unglazed, 3/4 in. diameter; 1 gear wheel to a clock, 1 5/16 in. diameter, 1/32 in. thick; 1 rim sherd 8 in. to 10 in. diameter plate whiteware; 6 fragments colorless table, bottle or jar glass distorted by heating; 1 small bead-like sphere, 3/16 in. diameter, formed from melted colorless glass; 1 fragment animal bone from small mammal; 2 fragments colorless lamp chimney glass; 1 fragment amber table, bottle or jar glass with iridescent film residue; 6 fragments colorless table, bottle or jar glass; 1 cream colored button (composition material not identified), 4 holes, 3/8 in. diameter; 1 white porcelain button, concave face, convex back, 4 holes, 3/8 in. diameter; 1 fragment medium blue jar glass with white film residue on it; 4 fragments tin can; 1 fragment light green flat glass; 5 fragments of straight pins; 1 wrought nail; 1 wrought, brad size nail; 6 cut or wrought nails; 5 fragments unidentifiable nails; 1 small brass cap piece, 5/16 in. by 1/4 in. (14-439).

Additional Observations from Excavation Notes and Forms:

Level C: charcoal flakes concentrated in southwest corner; spoons located along south edge of level. Unit 5 located between central chimney and south foundation wall; excavators corrected their Level C to follow surface contour at 2 inch increments; the natural contour included a northeast corner which was higher than the southwest corner; due to mix of soils and pockets of intruding soils, Level C was leveled out to even 6 inches BS, and the associated artifacts collected in an artifact bag labeled with appropriate notation; most artifacts concentrated in the western side of this Unit.

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Unit No. 006

Dates excavated: 6/3/99 - 6/7/99.

General location: house interior.

Unit location (SW corner): 504.7N 527.3W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam;

Level A (0 in. - 2 in. BS): with dark brown flaky loam; with rock intrusions;

Level B (2 in. - 4 in.): with dark brown flaky loam with slight mix of yellow brown sandy soil and yellow brown clay soil; rock and root intrusions;

Level C (4 in. - 6 in.): dark brown flaky loam, with mix of yellow brown sandy soil and yellow brown clay soil;

Level D (6 in. - 8 in.): compacted yellow brown sandy soil and yellow brown clay soil with small pocket of dark loam intruding into southeast corner;

Inventory of Artifacts Recovered in Each Level:

Unit 6, Surface collection: 1 peach pit; 12 walnut shell fragments; 1 fragment human molar tooth; 1 fragment animal bone from large mammal; 1 fragment animal bone from small mammal or poultry; 1 Indian head penny dated 1898, with shield and wreath motif on reverse side; 1 white button (composition material not identified), 4 holes, 3/8 in. diameter; 1 metal washer, 1/2 in. diameter, 1/8 in. diameter opening, 1/16 in. thick; 1 fragment metal rivet; 1 wrought or cut nail; 5 fragments unidentifiable nails; 4 unidentifiable fragments of iron or similar metal; 3 fragments shoe leather; 4 fragments tin can; 1 fragment colorless lamp chimney glass; 2 fragments light green table, bottle or jar glass; 7 fragments colorless table, bottle or jar glass (20-593). 1 base fragment to circular colorless glass jar, 3 in. diameter; 1 shell button, 2 holes, 3/8 in. diameter; 1 base fragment to colorless glass panel bottle with 1 5/8 in. by 7/8 in. rectangular base; 12 fragments colorless table, bottle or jar glass; 4 fragments light green flat glass; 1 fragment light blue glass canning jar; 1 fragment colorless lamp chimney glass; 5 sherds whiteware plate; 1 metal zipper with beaded chain zipper pull, 2 in. long chain loop, 1/4 in. diameter metal bead on chain; 5 fragments tin can; 8 fragments leather; 1 wire nail (approximately 14 penny size); 1 fragment wire nail; 1 sherd of a stoneware disk, 1 in. diameter, 1/2 in. thick with raised edges and center; 2 fragments newspaper; 1 fragment cellophane wrapper; 1 fragment wood disk, 2 1/2 in. diameter by 3/8 in. thick with 3/8 in. diameter center hole; 1 fragment red clay brick (20-619).

Unit 6, Level A: 1 thin metal plating fragment stamped with "Eveready Flashlight"; 1 1910 Lincoln head penny; 1 large safety pin; 1 small safety pin; 1 small belt buckle, 1 in. by 3/4 in. by 1/8 in.; 1 fragment large belt buckle, 2 3/8 in. wide, 1/8 in. cross-section diameter; 1 double gear wheel part from clock movement mechanism, 1 in. diameter, 1/32 in. thick; 1 metal strip, 3/16 in. wide, 1 7/8 in. long, 1/16 in. thick; 1 bone button, 2 holes, 9/16 in. diameter; 3 shell buttons, 2 holes, 3/8 in. diameter; 1 fragment glass stirring stick, 1/8 in. diameter, 5/8 in. long fragment; 1 white glass button, 2 holes, 3/8 in. diameter; 1 red glass bead, spherical, 1/4 in. diameter, with multi-faceted face; 1 tooth to plastic hair comb; 1 glass swirl marble with chipped, eroded surface, multi-color, multi-layer swirl pattern, 5/8 in. diameter; 1 clay marble, unglazed, 9/16 in. diameter; 2 metal rivets; 6 tin can fragments; 7 shoe leather fragments; 7 sherds whiteware; 2 rim sherds whiteware plate, 8 in. diameter; 1 sherd stoneware with white glaze and red floral transfer printed ornament; 1 rim sherd whiteware saucer or plate, 4 in. diameter; 1 sherd stoneware with white glaze bowl; 4 fragments amber table, bottle or jar glass; 1 sherd stoneware crock, bowl or jug with black glaze on exterior and interior, 1/4 in. thick; 15 fragments light green table, bottle or jar glass; 10 fragments colorless lamp chimney glass; 8 fragments light green flat glass; 3 fragments colorless flat glass; 52 fragments colorless table, bottle or jar glass; 2 fragments colorless table, bottle or jar glass distorted by heating; 1 fragment amber table, bottle or jar glass distorted by heating; 1 fragment light green table, bottle or jar glass distorted by heating; 1 iron fence staple

with 1 ¼ in. long sides; 15 fragments unidentifiable nails; 1 screw, 7/8 in. long, 1/8 in. diameter; 1 iron mechanical part, 5/8 in. wide, 2 in. tall (possible heating element core); 23 fragments walnut shells; 2 peach pits; 1 chestnut; 3 acorn shell fragments; 1 snail shell; 5 grams charcoal flakes; 3 fragments animal bones from large mammals; 8 fragments animal bones from small mammals, poultry or birds (20-622).

Unit 6, Level B: 1 clay marble, unglazed, ½ in. diameter; 1 shell button, 2 holes, ½ in. diameter; 1 shell button, shell thread loop on back, ½ in. diameter; 1 fragment shell button, 3/8 in. diameter; 1 metal button face, 2 holes, ½ in. diameter, back missing; 1 brown button (composition material not identified), 2 holes, ½ in. diameter with 8-sided pattern within round edge of face; 1 metal button, rear thread loop missing, 5/8 in. diameter; 1 metal rivet in heavy leather fragment (likely a harness rivet from a saddle or other tack); 1 small metal rivet fragment; 2 sherds whiteware; 1 rim fragment of 10 in. diameter vinyl or hard rubber disk; 2 rim sherds stoneware plate, 10 in. diameter, with white glaze; 1 rim sherd whiteware saucer, 3 in. to 4 in. diameter, with gilt gold ornamental band along edge; 1 sherd stoneware with white glaze; 1 rim sherd stoneware plate, 8 in. diameter, with white glaze and gilt gold band and hand-painted floral ornament along edge; 1 white button (composition material not identified), 4 holes, 3/8 in. diameter; 1 fragment animal bone; 3 snail shells; ¼ gram charcoal flakes; 1 fragment of small belt or strap buckle, ¾ in. by ¼ in. by ¼ in.; 5 fragments shoe leather; 3 fragments plaster with whitewash paint on surface; 2 fragments hard rubber or plastic ring, 7/8 in. diameter, 1/8 in. thick; 3 fragments cellophane wrapper; 9 fragments tin can; 1 fragment iron rod, 1/8 in. diameter, 5 ¾ in. long; 3 fragments unidentifiable nails; 24 unidentifiable fragments of iron or similar metal; 1 fragment top of amber glass bottle, made in two-part mold, with screw-top rim, 1 in. outside diameter and ¾ in. inner diameter; 4 fragments light blue glass canning jar; 3 fragments light green flat glass; 3 fragments colorless flat glass; 7 fragments colorless lamp chimney glass; 14 fragments colorless table, bottle or jar glass; 1 fragment blue table glass (20-599). 6 fragments walnut shells; 1 animal or human tooth; 3 fragments of bone from small mammal, bird or poultry; 23 grams charcoal flakes; 5 snail shells (20-605).

Unit 6, Level C: 2 fragments unidentifiable nails (8-214). 1 wrought nail; 1 cut or wrought nail; 1 fragment milk glass liner to a zinc canning jar lid; 1 fragment colorless lamp chimney glass; 1 shoe tack; ½ grams charcoal flakes; 1 fragment animal bone; 2 unidentifiable fragments of iron or similar metal (20-613). 1 fragment light blue glass canning jar; 3 fragments colorless table, bottle or jar glass; 1 metal button, 5/8 in. diameter; 1 small metal rivet; 1 bowl of a tea spoon; ½ grams charcoal flakes; 1 shoe tack; 2 fragments unidentifiable nails; 1 unidentifiable fragment of iron or similar metal; 1 peach pit (20-615).

Unit 6, Level D: none.

Additional Observations from Excavation Notes and Forms:

Unit 6 located in house interior, in front of and just to the west of the south doorway; a foundation wall stone intruded into the southeast portion of this unit; levels removed as arbitrary 2 inch levels and not removed as natural strata; this was appropriate in house floor, where it was difficult to delineate natural strata due to bioturbation mixing of dark loam and yellow brown subsoils.

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Unit No. 007

Dates excavated: 6/10/99 - 6/16/99.

General location: well perimeter.

Unit location (SW corner): 466N 522W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam; heavy root coverage at surface; rocks from collapsed above-surface portion of well;

Level A (0 in. - 2 in. BS): with dark brown flaky loam; with rock intrusions;

Level B (2 in. - 4 in.): with dark brown flaky loam; large rock and root intrusions;

Level C (4 in. - 6 in.): dark brown flaky loam; large rock and root intrusions;

Level D (6 in. - 8 in.): dark brown flaky loam; large rock and root intrusions; base of level D is primarily large rocks with little fill dirt;

Level E (8 in. - 10 in.): dark brown flaky loam; large rock and root intrusions;

Level F (10 in. - 12 in.): dark brown flaky loam; large rock and root intrusions;

Level G (12 in. - 19 in.): dark brown flaky loam with pockets of yellow brown sandy soil and yellow brown clay soil in southeast corner of unit; large rocks in this level, effective depth of level G when rocks removed is 14 in. - 19 in. BS;

Level H (19 in. - 24 in.): dark brown flaky loam with increasing mix and pockets of yellow brown sandy soil and yellow brown clay soil; large rocks in this level, effective depth of level H when rocks removed is 19 in. - 24 in. BS;

Level I (24 in. - 27 in.): dark brown flaky loam with increasing mix and pockets of yellow brown sandy soil and yellow brown clay soil; large rocks in this level, effective depth of level I when rocks removed is 24 in. - 27 in. BS;

Level J (27 in. - 30 in.): less dark brown flaky loam and more mix of yellow brown sandy soil and yellow brown clay soil; large rocks in this level, effective depth of level J when rocks removed is 24 in. - 27 in. BS;

Level K (30 in. - 37 in.): compacted mix of yellow brown sandy soil and yellow brown clay soil; this level was excavated to point at which it was roughly level with interior fill surface of adjacent well;

Inventory of Artifacts Recovered in Each Level:

Unit 7, Surface collection: 1 sherd stoneware bowl with white glaze; 1 sherd stoneware plate with white glaze; 1 fragment light purple table, bottle or jar glass; 1 fragment light blue glass canning jar (18-561).

Unit 7, Level A: 1 metal mechanical part, 18 in. long, 1 in. wide, 1/8 in. thick; 1 large metal vise part (1-oversize). 1 metal mechanical part, 6 1/8 in. long, 3/4 in. wide, 1/8 in. thick (1-oversize). 2 sherds whiteware; 1 metal belt buckle, 7/8 in. by 1 in. by 1/8 in. thick; 1 fragment animal bone; 4 wire nails (approximately 8 penny size); 1 fragment unidentifiable nails; 1 fragment amber table, bottle or jar glass; 5 fragments light green flat glass; 2 fragments light blue glass canning jar; 2 fragments colorless table, bottle or jar glass (18-540).

Unit 7, Level B: 12 fragments of tin can or pail; 1 zinc metal canning jar lid with milk glass liner in place, liner embossed along rim with "Boyd's Genuine Porcelain Lined Cap"; 1 canning jar metal lid and holding rim; 1 clay marble, cream colored, 1/2 in. diameter; 6 sherds, including base rim sherd, of white glazed stoneware bowl or pot (likely a chamber pot); 1 sherd whiteware plate with underglaze painted green leaf and pink flower decorations; 1 sherd white porcelain with

hand-painted polychrome decoration of black line and green geometric band; 2 sherds white porcelain small vessel; 2 sherds stoneware crock, bowl or jug with tan glaze on one side and brown glaze on other side; 1 rim sherd to white glazed stoneware plate, 8 in. diameter; 1 fragment animal bone (small mammal, bird or poultry); 1 metal snap fastener; 1 fragment shoe leather; 2 metal shoe grommets; 6 wire nails (approximately 8 penny size); 1 wire nail (approximately 10 penny size); 2 wire nails (approximately 6 penny size); 1 wire tack, 7/8 in. long, 1/8 in. diameter shaft; 1 heavy duty staple, 1/8 in. diameter shaft, 1 in. long sides ("fence staple"); 6 fragments unidentifiable nails; 1 cut nail; 1 metal snap fragment; 1 unidentifiable fragment of iron or similar metal; 27 fragments light blue glass canning jar; 1 fragment light blue glass canning jar distorted by heating; 13 fragments colorless lamp chimney glass; 3 fragments amber table, bottle or jar glass; 6 fragments light green flat glass; 13 fragments light green table, bottle or jar glass; 19 fragments colorless table, bottle or jar glass (18-516).

Unit 7, Level C: 1 white glazed stoneware handle to chamber pot with molded scroll ornament; 5 sherds stoneware bowl with white glaze; 1 sherd stoneware plate or bowl with white glaze and transfer printed floral ornament of green leaves, red roses and white petunia-like flowers; 2 fragments colorless lamp chimney glass; 5 fragments colorless table, bottle or jar glass; 8 fragments light blue glass canning jar; 1 fragment amber table, bottle or jar glass; 2 fragment tin can; 2 fragments unidentifiable nails; 3 unidentifiable fragments of iron or similar metal; 1 fragment of plastic comb; 1 fragment of metal corner bracket, 1/8 in. with thick plating (18-518). 1 bone from small animal; 1 snail shell; 70 grams charcoal flakes (18-531).

Unit 7, Level D: none.

Unit 7, Level E: 15 grams charcoal flakes; 2 peach pits; 1 human molar tooth; 1 sherd whiteware; 1 wire nail (approximately 6 penny size); 4 fragments unidentifiable nails; 5 fragments light blue glass canning jar; 2 fragments colorless table, bottle or jar glass (18-547).

Unit 7, Level F: 1 fragment light blue glass canning jar; 2 fragments light green table, bottle or jar glass; 2 fragments colorless lamp chimney glass; 4 fragments light purple table, bottle or jar glass; 2 fragments colorless table, bottle or jar glass; 1 sherd stoneware with white glaze; 1 sherd stoneware crock, bowl or jug with tan glaze on exterior and light brown glaze on interior; 1 fragment unidentifiable nail (18-521).

Unit 7, Level G: 1 rim sherd whiteware plate, 6 in. diameter; 1 sherd whiteware; 1 sherd white porcelain; 1 fragment colorless lamp chimney glass; 4 fragments light blue glass canning jar; 1 fragment light green flat glass; 2 fragments light green table, bottle or jar glass; 1 fragment amber table, bottle or jar glass; 1 fragment unidentifiable nail (18-534).

Unit 7, Level H: 1 wire nail (approximately 10 penny size); 2 fragments unidentifiable nails; 1 fragment metal button face, 1/2 in. diameter; 1 slotted screw cap 9/16 in. diameter top disk, 1/4 in. diameter cylinder, 7/16 in. tall; 1 white button (composition material not identified), convex face, 4 holes, 1/2 in. diameter; 1 rim fragment of tin can; 1 sherd refined earthenware with cream or pale yellow glaze (very small fragment); 2 fragments colorless lamp chimney glass; 2 fragments amber table, bottle or jar glass; 8 fragments light green table, bottle or jar glass; 9 fragments colorless table, bottle or jar glass; 1 fragment milk glass liner to a zinc canning jar lid; 1 sherd whiteware (18-525).

Unit 7, Level I: 1 sherd whiteware; 1 sherd stoneware crock, bowl or jug with tan salt glaze exterior, black glaze interior, ¼ in. thick; 1 sherd stoneware crock, bowl or jug with gray salt glaze exterior, black glaze interior, ¼ in. thick; 1 fragment colorless flat glass (18-557).

Unit 7, Level J: none.

Unit 7, Level K: 2 fragments small tin can base, 1 ¾ in. diameter; 1 fragment unidentifiable nail; 2 fragments colorless table, bottle or jar glass; 1 sherd white porcelain (18-572).

Additional Observations from Excavation Notes and Forms:

Unit 7 located on southeast side of stone-lined well located near the log house (see Figs. C.2, C.3); Unit 8 located on southwest side of that well; the interior of this well was filled with rubble and material remains up to approximately 2 feet 6 inches from surface; the interior of this well was excavated separately from surrounding units and is recorded as Unit 35 -- Well Feature; soil in Unit 7 had been disturbed over time, and pockets of loose soil were evident as rocks were removed and artifacts located under rocks; large rocks from the collapsed upper portion (i.e., the above-surface portion) of the well were removed as upper levels of Unit 7 excavated, opening pockets; some rocks up to 10 inches deep in size; comparable sized rocks found as deep as levels I and J in Units 7 and 8; arbitrary levels used, but also followed contours of rock surfaces and surrounding pockets; fill surrounding each rock could at times migrate down to lower levels in course of excavation.

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Unit No. 008

Dates excavated: 6/10/99 - 6/16/99.

General location: well perimeter.

Unit location (SW corner): 466N 525W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam; heavy root coverage at surface; rocks from collapsed above-surface portion of well;

Level A (0 in. - 2 in. BS): with dark brown flaky loam; with rock intrusions;

Level B (2 in. - 4 in.): with dark brown flaky loam; large rock and root intrusions;

Level C (4 in. - 8 in.): dark brown flaky loam; large rock and root intrusions; depth of level C expanded due to large rocks;

Level D (8 in. - 10 in.): dark brown flaky loam; large rock and root intrusions; base of level D is primarily large rocks with little fill dirt;

Level E (10 in. - 12 in.): dark brown flaky loam; large rock and root intrusions;

Level F (12 in. - 14 in.): dark brown flaky loam; large rock and root intrusions;

Level G (14 in. - 19 in.): dark brown flaky loam with pockets of yellow brown sandy soil; large rocks in this level, effective depth of level G when rocks removed is 14 in. - 19 in. BS;

Level H (19 in. - 24 in.): dark brown flaky loam with increasing mix and pockets of yellow brown sandy soil; large rocks in this level, effective depth of level H when rocks removed is 19 in. - 24 in. BS;

Level I (24 in. - 27 in.): dark brown flaky loam with increasing mix and pockets of yellow brown sandy soil and yellow brown clay soil; large rocks in this level, effective depth of level I when rocks removed is 24 in. - 27 in. BS;

Level J (27 in. - 30 in.): less dark brown flaky loam and more mix of yellow brown sandy soil and

yellow brown clay soil; large rocks in this level, effective depth of level J when rocks removed is 24 in. - 27 in. BS;

Level K (30 in. - 37 in.): compacted mix of yellow brown sandy soil and yellow brown clay soil; this level was excavated to point at which it was roughly level with interior fill surface of adjacent well and same level in adjacent Unit 7;

Inventory of Artifacts Recovered in Each Level:

Unit 8, Surface collection: 1 iron, hand-wrought spike, 8 1/8 in. long, 1/2 in. square cross-section tapering on all sides (1-oversize). Hand-wrought bolt and nut, 5/8 in. square nut, bolt 4 in. long by 3/8 in. diameter (1-oversize). 4 fragments light blue glass canning jar; 1 fragment colorless lamp chimney glass; 5 fragments colorless table, bottle or jar glass; 1 fragment light green table, bottle or jar glass; 2 fragments light green flat glass; 1 wire nail (approximately 6 penny size) 1 cut or wrought nail (18-542).

Unit 8, Level A: 1 rim sherd stoneware bowl, 6 in. diameter, with white glaze; 3 sherds stoneware with white glaze; 1 fragment of screw, 3/16 in. diameter; 2 wire nails (approximately 14 penny size); 2 fragments unidentifiable nails; 1 iron cylinder, 3 1/2 in. long, 3/8 in. diameter, with 3/16 in. diameter bore hole; 1 metal loop handle, 4 1/2 in. tall, 2 1/2 in. wide, 1/4 in. by 1/2 in. cross-section; 1 base fragment of machine-made colorless glass bottle, embossed with "1 S 4016"; 2 fragments colorless cut glass serving dish or bowl; 4 sherds stoneware jug, including top with 1 7/8 in. outside diameter and 7/8 in. diameter opening, and base sherd, jug was approximately 6 in. diameter at base; 3 fragments light blue glass canning jar; 1 fragment colorless lamp chimney glass; 1 fragment light green flat glass; 1 fragment colorless flat glass cut into gaming piece or puzzle piece shape; 1 fragment cellophane wrapper; 1 metal key to tin can opening tab; 3 fragment tin can; 1 metal grommet (18-514).

Unit 8, Level B: 2 molar teeth in fragment of jaw bone; 1 sherd stoneware crock, bowl or jug with annular decorated glaze of cream and tan color on black glaze exterior and black glaze interior, 5/16 in. thick; 1 rim sherd stoneware plate with white glaze, ornate molded edge, and gilt gold painted band pattern of circles and eight-point stars along edge of rim; 2 sherds of white porcelain with hand-painted green and black line geometric decoration, and black, red and green floral motif; 21 fragment light blue table glass; 1 fragment colorless glass bottle; 2 fragments light green table, bottle or jar glass; 17 fragments colorless table, bottle or jar glass; 6 fragments light green flat glass; 1 fragment colorless flat glass; 2 fragments amber table, bottle or jar glass; 1 iron nut, 1 in. square, 5/8 in. thick; 1 fragment of cast iron part, 2 in. by 5/8 in.; 1 brass ring, 1 1/8 in. outside diameter, 1/16 in. wide strip, 1/32 in. thick; 1 small brass cap nut, 1/4 in. tall, 3/8 in. diameter (likely part to clock); 2 pin and cam gear parts to a clock, 1 1/4 in. long and 1/4 in. diameter cam gears; 12 fragments of tin can; 3 cut nails; 3 wire nails; 1 wire tack; 2 fragments unidentifiable nails; 4 unidentifiable fragments of iron or similar metal (13-394).

Unit 8, Level C: 1 rim sherd of 10 in. diameter stoneware crock with light gray glaze on exterior and medium brown glaze on interior, 5/16 in. thick; 2 sherds stoneware with white glaze; 1 rim sherd stoneware dish or bowl with white glaze, molded scalloped edge, 10 in. diameter; 1 fragment milk glass liner to a zinc canning jar lid; 3 cut nails; 2 wire nails; 2 wire tacks; 3 fragments tin can; 1 iron nut, 5/8 in. square, 1/4 in. inner diameter; 1 iron bolt, 1/4 in. cross-section diameter, and nut, 5/8 in. square; 1 fragment of black rubber button, 2 fragments of neck to light blue canning jar; 15 fragments light blue glass canning jar; 1 fragment light blue glass canning jar embossed with

“ER”; 2 fragments light green flat glass; 20 fragments colorless table, bottle or jar glass; 2 unidentifiable fragments of iron or similar metal (13-406).

Unit 8, Level D: 1 rim sherd stoneware crock, 10 in. diameter, with light gray glaze on exterior and medium brown glaze on interior; 1 rim sherd stoneware crock or bowl, 6 in. diameter, with black glaze on exterior and interior; 2 rim sherds and 1 body sherd white porcelain dish, 10 in. diameter, with underglaze painted decoration of green leaves and red flowers; 2 sherds stoneware with white glaze; 1 sherd earthenware with annular band decoration in brown and tan glaze; 1 sherd earthenware with cream or pale yellow glaze (very small fragment of one surface only); 1 metal suspender hook for clothing; 1 metal button face, 2 holes, ½ in. diameter, backing missing; 8 fragments tin can; 2 fragments light blue glass canning jar; 2 fragments light green table, bottle or jar glass; 11 fragment colorless table, bottle or jar glass; 1 fragment colorless lamp chimney glass; 1 fragment colorless bottle glass; 1 wrought nail; 1 cut nail; 8 fragments unidentifiable nails; 10 unidentifiable fragments of iron or similar metal (18-526).

Unit 8, Level E: 1 sherd stoneware crock, bowl or jug with tan salt glaze exterior and black glaze interior, ¼ in. thick; 1 fragment hard, black rubber (similar to fragment in Artifact bag 539); 4 fragments light green table, bottle or jar glass; 2 fragments light green flat glass; 2 fragments colorless flat glass; 1 vertebrae bone of small mammal; 1 acorn; 1 sherd stoneware with white glaze; 2 fragments unidentifiable nails; 3 fragments tin can; 3 unidentifiable fragments of iron or similar metal (18-527).

Unit 8, Level F: 1 Lincoln head penny dated 1910; 1 sherd whiteware; 1 fragment light blue table, jar or bottle glass; 1 fragment colorless table, bottle or jar glass; 2 fragments light green flat glass; 1 unidentifiable fragment of iron or similar metal; 1 black, hard rubber (or similar composite) fragment of molded part (similar fragment in Artifact Bag 527) (18-539). 2 fragments unidentifiable nails; 2 fragments colorless table, bottle or jar glass (18-564).

Unit 8, Level G: 9 unidentifiable fragments of iron or similar metal; 2 fragments shoe leather with grommets; 2 fragments light blue glass canning jar; 5 fragments light green table, bottle or jar glass; 6 fragments colorless table, bottle or jar glass; 1 fragment amber table, bottle or jar glass; 1 fragment olive green table, bottle or jar glass; 1 sherd refined earthenware with cream or pale yellow glaze (very small fragments) (20-624).

Unit 8, Level H: 1 rim sherd white porcelain from 8 in. diameter dish with underglaze painted decoration of green leaves and red flowers; 1 rim sherd whiteware plate, 8 in. diameter; 1 fragment colorless bottle glass; 3 fragments colorless table, bottle or jar glass; 5 fragments light green table, bottle or jar glass; 3 fragments unidentifiable nails (18-524).

Unit 8, Level I: 1 fragment unidentifiable nail; 2 unidentifiable fragments of iron or similar metal; 2 fragments light green table, bottle or jar glass; 1 fragment colorless lamp chimney glass (18-546).

Unit 8, Level J: 1 rim sherd stoneware plate, 10 in. diameter, with white glaze; 1 sherd earthenware crock or bowl with brown glazed exterior and interior, 5/16 in. thick; 1 white button (composition material not identified), 4 holes, 3/8 in. diameter; 3 fragments light blue glass canning jar; 1 fragment light green flat glass; 1 fragment colorless table, bottle or jar glass; 1 fragment amber table, bottle or jar glass; 3 fragments unidentifiable nails; 4 unidentifiable fragments of iron or similar metal (18-570).

Unit 8, Level K: 1 sherd stoneware crock, bowl or jug with dark tan glaze exterior, dark brown glaze interior, 3/8 in. thick; 1 rim sherd of white porcelain dish, approximately 8 in. diameter, with underglaze painted decoration of green leaves and red roses; 2 fragments colorless lamp chimney glass; 1 fragment light green table, bottle or jar glass; 1 fragment colorless table, bottle or jar glass; 1 fragment amber table, bottle or jar glass; 1 black horn button, 4 holes, 1/2 in. diameter; 4 unidentifiable fragments of iron or similar metal (18-550).

Additional Observations from Excavation Notes and Forms:

Unit 8 was located on southwest side of the stone-lined well located near the log house (see Figs. C.2, C.3); the interior of this well was filled with rubble and material remains up to approximately 2 feet 6 inches from surface; the interior of this well was excavated separately from surrounding units and is recorded as Unit 35 -- Well Feature; soil in Unit 8 had been disturbed over time, and pockets of loose soil were evident as rocks were removed and artifacts located under rocks; large rocks from the collapsed upper portion (i.e., the above-surface portion) of the well were removed as upper levels of Unit 8 excavated, opening pockets; some rocks up to 10 inches deep in size; comparable sized rocks found as deep as levels I and J in units 7 and 8; arbitrary levels used, but also followed contours of rock surfaces and surrounding pockets; fill surrounding each rock could at times migrate down to lower levels in course of excavation.

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Unit No. 009

Date excavated: 6/22/99.

General location: outbuilding interior.

Unit location (SW corner): 446N 473W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam; root and small rock intrusions;

Level A (0 in. - 2 in. BS): dark brown flaky loam; root and small rock intrusions;

Level B (2 in. - 4 in.): dark brown flaky loam; root and small rock intrusions;

Level C (4 in. - 6 in.): dark brown flaky loam with mix of yellow brown sandy soil at base of level; small rock and root intrusions;

Level D (6 in. - 8 in.): yellow brown sandy soil;

Level E (8 in. - 10 in.): yellow brown sandy soil;

Level F (10 in. - 12 in.): yellow brown sandy soil with transition to yellow red clay soil and fragments of some form of oxidized stone (which has a metallic appearance and is similar to gravel in size);

Inventory of Artifacts Recovered in Each Level:

Unit 9, Surface collection: 1 broken Heineken brand beer bottle (13-385).

Unit 9, Level A: none.

Unit 9, Level B: 13 fragments tin can; 1 fragment white quartzite (13-398).

Unit 9, Level C: none.

Unit 9, Level D: 3 unidentifiable fragments of iron or similar metal; 1 fragment colorless table, bottle or jar glass (13-386).

Unit 9, Level E: 1 unidentifiable iron fragment (7-183).

Unit 9, Level F: none.

Additional Observations from Excavation Notes and Forms:

Unit 9 was located in the northeast corner of the floor of a stone foundation wall to what was likely an outbuilding. This wall was built of dry-stacked rocks in a manner similar to the foundation wall of the log house. The interior floor space within the foundation wall measured 8 feet by 12 feet; the wall remains ranged in height from 4 feet 4 inches above the ground floor surface at 449N 470W (the northeast corner of Unit 9), to 3 feet 8 inches tall at the 446N transect line; the southeast corner of Unit 9 lies under a part of this wall; excavation was terminated after level F with sterile level and hard packed yellow red clay soil; there was a notably low frequency of artifacts for this area of what was likely a past outbuilding; this may be due to past primary use for storage, rather than for more involved activities, or due to some past clearing away of the floor soil; Units 10, 13 and 14 also located in this floor area.

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Unit No. 010

Date excavated: 6/22/99.

General location: outbuilding interior.

Unit location (SW corner): 443N 473W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam; root and small rock intrusions;

Level A (0 in. - 2 in. BS): dark brown flaky loam; root and small rock intrusions;

Level B (2 in. - 4 in.): dark brown flaky loam; root and small rock intrusions;

Level C (4 in. - 6 in.): dark brown flaky loam with mix of yellow brown sandy soil;

Level D (6 in. - 8 in.): yellow brown sandy soil;

Level E (8 in. - 10 in.): yellow brown sandy soil;

Level F (10 in. - 12 in.): yellow brown sandy soil with transition to yellow red clay soil at base of the level;

Inventory of Artifacts Recovered in Each Level:

Unit 10, Surface collection: none.

Unit 10, Level A: 1 fragment of an iron utensil handle; 13 fragments tin can; 12 fragments white quartzite (13-422).

Unit 10, Level B: 44 fragments of tin can or metal pail; 12 fragments white quartzite; 0.5 gram charcoal flakes; 2 unidentifiable fragments of iron or similar metal (13-425).

Unit 10, Level C: 1 iron bolt with square nut; 1 base and side fragment of colorless glass bottle, made in two or three-part mold, cross-mends with side and base fragment in Unit 13, Level E, Artifact Bag 257, which is embossed with "PG" from a bottle of "Cantrell & Cochrane's Aerated

Sarsaparilla” produced in period of 1922-1956; 1 fragment colorless table, bottle or jar glass; 1 fragment white quartzite; 23 unidentifiable fragments of iron or similar metal (10-252).

Unit 10, Level D: 42 grams charcoal flakes (4-87). 7 fragments white quartzite; 1 bottle stopper with black rubber cylinder topped by tin, $\frac{3}{4}$ in. diameter; 5 unidentifiable fragments of iron or similar metal; 1 fragment light green table, bottle or jar glass (13-382).

Unit 10, Level E: none.

Unit 10, Level F: none.

Additional Observations from Excavation Notes and Forms:

Units 10 was located adjacent to Unit 9 in the floor of an 8 feet by 12 feet stone foundation wall to what was likely an outbuilding; at 446N 470W (the northwest corner of Unit 10), the foundation wall was located 28 inches to the east; at 443N 473W (southwest corner of Unit 10), the foundation wall was located 19 inches to the east; excavation was terminated after level F with sterile level and hard packed yellow brown sandy soil mixed with yellow red clay soil; there was a notably low frequency of artifacts for this area of what was likely a past outbuilding; this may be due to past primary use for storage, rather than for more involved activities, or due to some past clearing away of the floor soil; Units 9, 13 and 14 also located in this floor area.

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Unit No. 011

Dates excavated: 6/22/99 - 7/7/99.

General location: well perimeter.

Unit location (SW corner): 469N 525W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam; heavy root coverage at surface; rocks from collapsed above-surface portion of well;

Level A (0 in. - 2 in. BS): with dark brown flaky loam; with large and small rock intrusions;

Level B (2 in. - 4 in.): with dark brown flaky loam; large rock and root intrusions;

Level C (4 in. - 8 in.): dark brown flaky loam; large rock and root intrusions; depth of level C expanded due to large rocks; depth of level effected by rock removal and irregularities of rock sizes;

Level D (8 in. - 10 in.): dark brown flaky loam; large rock and root intrusions; depth of level affected by rock removal and irregularities of rock sizes;

Level E (10 in. - 14 in.): dark brown flaky loam; large rock and root intrusions; mix with yellow-red or yellow brown clay soil in northwest corner of unit at this level; depth of level effected by rock removal and irregularities of rock sizes;

Level F (14 in. - 16 in.): dark brown flaky loam; numerous large rocks and root intrusions; mix with yellow-red or yellow brown clay soil in northwest corner of unit at this level;

Level G (16 in. - 20 in.): dark brown flaky loam; numerous large rocks and root intrusions; increasing mix with yellow-red or yellow brown clay soil in northwest corner of unit at this level; dark brown flaky loam with pockets of yellow brown sandy soil; depth of level effected by rock removal and irregularities of rock sizes;

Level H (20 in. - 26 in.): dark brown flaky loam; numerous large rocks and root intrusions; increasing mix with yellow-red or yellow brown clay soil in northwest corner of unit at this level;

dark brown flaky loam with pockets of yellow brown sandy soil; depth of level effected by rock removal and irregularities of rock sizes;

Level I (26 in. - 30 in.): yellow brown sandy soil and mix of yellow red clay soil; large rocks in this level; depth of level effected by rock removal and irregularities of rock sizes;

Level J (30 in.- 36 in.): yellow brown sandy soil and mix of yellow red clay soil; large rocks in this level; depth of level effected by rock removal and irregularities of rock sizes;

Inventory of Artifacts Recovered in Each Level:

Unit 11, Surface collection: none.

Unit 11, Level A: 2 cut nails; 1 wire nail; 3 fragments unidentifiable nails; 1 fragment tin can; 1 fragment light green flat glass; 2 fragments colorless table, bottle or jar glass; 1 fragment light blue glass canning jar embossed with "AS"; 1 sherd stoneware crock, bowl or jug with black glaze on exterior and interior; 1 sherd whiteware; 1 rim sherd 8 in. diameter whiteware plate; 2 sherds whiteware from same plate (13-411).

Unit 11, Level B: 1 sherd unglazed red clay earthenware; 2 sherds whiteware; 1 wood screw; 1 animal tooth (molar or grinder); 1 fragment unidentifiable nail; 6 unidentifiable fragments of iron or similar metal; 1 belt buckle; 1 metal bracket, 9 ¼ in. long (4-71). 1 wire nail (approximately 12 penny size); 1 wire nail (approximately 6 penny size); 1 fragment colorless lamp chimney glass; 1 fragment amber table, bottle or jar glass; 3 fragments colorless table, bottle or jar glass; 2 fragments light green table, bottle or jar glass; 1 fragment medium blue jar glass; 1 cast metal, cylindrical mechanical part, 3 in. diameter base rim, 2 in. cylinder diameter, 1 ¾ in. inner opening diameter, 1 ½ in. tall, with a center rod fixed on horizontal posts within the cylinder (13-421).

Unit 11, Level C: 1 cut or wrought nail; 1 wire nail; 1 fragment light green flat glass; 1 fragment colorless flat glass; 1 fragment colorless table, bottle or jar glass; 9 unidentifiable fragments of iron or similar metal; 1 acorn shell; 1 cube, 5/16 in. by 5/16 in. by ¼ in. of unidentified material (possible gaming piece) (13-395).

Unit 11, Level D: 1 fragment light blue table glass; 1 sherd whiteware bowl or cup; 1 fragment colorless lamp chimney glass; 6 fragments unidentifiable nails; 3 unidentifiable fragments of iron or similar metal (13-383).

Unit 11, Level E: 2 fragments unidentifiable nails; 1 sherd stoneware crock, bowl or jug with brown glaze on one side, gray glaze on other side; 2 fragments colorless table, bottle or jar glass; 1 fragment colorless flat glass; 1 fragment light green table, bottle or jar glass; 4 unidentifiable fragments of iron or similar metal; 1 glass bead (4-84).

Unit 11, Level F: 1 fragment unidentifiable nail; 1 fragment amber table, bottle or jar glass; 2 fragments colorless table, bottle or jar glass (13-388).

Unit 11, Level G: 1 sherd whiteware; 1 fragment light green flat glass; 1 fragment amber table, bottle or jar glass; 1 fragment colorless table, bottle or jar glass; 1 wrought or cut nail; 1 wire tack (13-423).

Unit 11, Level H: 4 fragments light blue glass canning jar, 1 embossed with part of script "B" to "Ball" trade name; 2 fragments light green table, bottle or jar glass; 2 fragments colorless table, bottle or jar glass; 8 unidentifiable fragments of iron or similar metal (10-264).

Unit 11, Level I: 1 rim sherd to 8 in.-10 in. diameter white porcelain plate with hand-painted polychrome decoration with green floral motif; 1 fragment colorless flat glass; 1 unidentifiable iron fragment (11-313).

Unit 11, Level J: 2 fragments colorless table, bottle or jar glass; 1 fragment light green table, bottle or jar glass; 1 sherd whiteware with pale yellow glaze (11-316).

Additional Observations from Excavation Notes and Forms:

Unit 11 located on northwest side of the stone-lined well located near house (see Figs. C.2, C.3); the interior of this well was filled with rubble and material remains up to approximately 2 feet 6 inches from surface; the interior of this well was excavated separately from surrounding units and is recorded as Unit 35 -- Well Feature; the soil in Unit 11 had been disturbed over time, and pockets of loose soil were evident as rocks were removed, and artifacts located under rocks; large rocks from the collapsed upper portion (i.e., the above-surface portion) of the well were removed as upper levels of Unit 11 excavated, opening pockets; some rocks up to 10 inches deep in size; arbitrary levels used, but also followed contours of rock surfaces and surrounding pockets; fill surrounding each rock could at times migrate down to lower levels in course of excavation; excavation terminated after level J due to diminishing frequency of artifacts and density of rocks and soil.

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Unit No. 012

Dates excavated: 6/22/99 - 7/7/99.

General location: well perimeter.

Unit location (SW corner): 469N 522W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam; heavy root coverage at surface; rocks from collapsed above-surface portion of well;

Level A (0 in. - 3 in. BS): with dark brown flaky loam; with large and small rock intrusions; depth of level effected by rock removal and irregularities of rock sizes;

Level B (3 in. - 6 in.): with dark brown flaky loam; large rock and root intrusions; depth of level effected by rock removal and irregularities of rock sizes;

Level C (6 in. - 10 in.): dark brown flaky loam; large rock and root intrusions; depth of level C expanded due to large rocks; depth of level effected by rock removal and irregularities of rock sizes;

Level D (10 in. - 14 in.): dark brown flaky loam; large rock and root intrusions; depth of level affected by rock removal and irregularities of rock sizes;

Level E (14 in. - 19 in.): dark brown flaky loam; large rock and root intrusions; depth of level affected by rock removal and irregularities of rock sizes;

Level F (19 in. - 21 in.): dark brown flaky loam; large rock and root intrusions; depth of level affected by rock removal and irregularities of rock sizes;

Level G (21 in. - 23 in.): dark brown flaky loam; large rock and root intrusions; depth of level

affected by rock removal and irregularities of rock sizes;

Level H (23 in. - 26 in.): dark brown flaky loam with mix of yellow brown sandy soil; large rock and root intrusions; depth of level effected by rock removal and irregularities of rock sizes;

Level I (26 in. - 30 in.): mostly yellow brown sandy soil; large rock and root intrusions; depth of level affected by rock removal and irregularities of rock sizes;

Level J (30 in.- 40 in.): yellow brown sandy soil; large rocks in this level; depth of level affected by rock removal and irregularities of rock sizes;

Inventory of Artifacts Recovered in Each Level:

Unit 12, Surface collection: none.

Unit 12, Level A: 10 sherds whiteware, including base sherd to a large bowl or vase; 1 sherd porcelain from a miniature plate; 4 wrought or cut nails; 7 wire nails; 2 screws; 6 fragments unidentifiable nails; 4 iron handles to pot or pail; 1 sherd from spout to a stoneware jug with tan glaze; 1 light blue rim fragment of a canning jar; 29 fragments light green table, bottle or jar glass; 7 fragments colorless table, bottle or jar glass; 1 metal snap fastener; 1 grommet; 2 metal belt buckles; 1 metal coat hook; 1 metal mechanical part (probable stove part); 2 unidentifiable fragments of iron or similar metal (3-48).

Unit 12, Level B: 14 fragments light blue glass canning jar; 1 wood screw; 2 wire nails; 8 fragments unidentifiable nails; 3 fragments light green table, bottle or jar glass; 8 fragments colorless table, bottle or jar glass; 1 fragment amber table, bottle or jar glass; 1 metal snap fastener; 1 metal clasp; 1 animal tooth; 13 sherds whiteware; 1 sherd stoneware crock, bowl or jug with brown glaze (4-85). 1 cut metal face plate to the movement mechanism of a tall case clock; 3 fragments, including base, of tin can, 2 ½ in. diameter; 7 sherds whiteware; 2 sherds stoneware crock, bowl or jug with light gray glaze on exterior and dark brown glaze on interior; 1 sherd white porcelain with hand-painted green and black line geometric and green, red and black floral motif decorations; 1 rim sherd stoneware serving vessel with white glaze, rectangular in shape; 1 sherd stoneware plate or serving vessel with white glaze; 9 sherds, including 1 rim sherd, of 10 in. diameter white porcelain dish with hand-painted green and red floral decoration; 3 fragments from 1 milk glass liner to a zinc canning jar lid; 10 fragments light green flat glass; 6 fragments colorless flat glass; 2 fragments amber table, bottle or jar glass; 4 fragments colorless lamp chimney glass; 13 fragments colorless table, bottle or jar glass, including 1 fragment embossed with "EXT"; 20 fragments light blue table glass; 1 hook topped iron cleat, 1 in. wide by 3 ¼ in. tall (likely part of wagon restraint hardware or anchor hook to a pulley system); 1 iron curved rod, ¼ in. diameter cross-section, 2 ½ in. long; 1 bent iron rod, ¼ in. diameter cross-section, 9 in. overall length, bent over double; 6 fragments unidentifiable nails; 4 unidentifiable fragments of iron or similar metal; 1 metal cap nut, ½ in. outer diameter, 3/8 in. tall (13-403).

Unit 12, Level C: 6 sherds whiteware; 3 fragments unidentifiable nails; 1 fragment metal can; 1 fragment animal bone; 1 fragment colorless flat glass; 3 fragments light blue glass from canning jar; 5 fragments colorless table, bottle or jar glass; 3 unidentifiable fragments of iron or similar metal (4-92).

Unit 12, Level D: 2 sherds whiteware; 1 wood screw; 2 fragments unidentifiable nails; 10 fragments light green table, bottle or jar glass; 1 fragment colorless table, bottle or jar glass (4-78).

Unit 12, Level E: 1 fragment unidentifiable nail; 1 unidentifiable iron fragment; 2 fragments light green table, bottle or jar glass; 1 fragment light blue glass canning jar; 1 sherd whiteware; 1 sherd white porcelain miniature dish (10-258).

Unit 12, Level F: 1 fragment unidentifiable nail; 1 unidentifiable fragment of iron or similar metal (13-401).

Unit 12, Level G: 3 fragments light green flat glass (13-387).

Unit 12, Level H: 2 fragments colorless table, bottle or jar glass; 1 sherd whiteware (10-259).

Unit 12, Level I: 1 small metal clasp or strap buckle; 1 fragment unidentifiable nail; 2 fragments colorless table, bottle or jar glass (11-306).

Unit 12, Level J: 2 fragments light blue table glass (11-283).

Additional Observations from Excavation Notes and Forms:

Unit 12 located on northeast side of a stone-lined well located near house (see Figs. C.2, C.3); the interior of this well was filled with rubble and material remains up to approximately 2 feet 6 inches from surface; the interior of this well was excavated separately from surrounding units and is recorded as Unit 35 -- Well Feature; the soil in Unit 12 had been disturbed over time, and pockets of loose soil were evident as rocks were removed, and artifacts located under rocks; large rocks from the collapsed upper portion (i.e., the above-surface portion) of the well were removed as upper levels of Unit 12 excavated, opening pockets; some rocks up to 10 inches deep in size; arbitrary levels used, but also followed contours of rock surfaces and surrounding pockets; fill surrounding each rock could at times migrate down to lower levels in course of excavation; excavation terminated after level J due to diminishing frequency of artifacts and density of rocks and soil.

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Unit No. 013

Date excavated: 6/23/99.

General location: outbuilding interior.

Unit location (SW corner): 446N 476W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam; root and small rock intrusions; surface debris;

Level A (0 in. - 2 in. BS): dark brown flaky loam; root and small rock intrusions;

Level B (2 in. - 4 in.): dark brown flaky loam; root and small rock intrusions; loam mixed with yellow brown sandy soil in northwest corner of this level;

Level C (4 in. - 6 in.): yellow brown sandy soil with some mix of dark brown flaky loam; small rock and root intrusions;

Level D (6 in. - 8 in.): yellow brown sandy soil in northwest diagonal half of this level; southeast diagonal half with mix of yellow brown sandy soil and dark brown flaky loam in area of heavy root intrusions;

Level E (8 in. - 10 in.): yellow brown sandy soil in northwest diagonal half of this level; southeast diagonal half with mix of yellow brown sandy soil and dark brown flaky loam in area of heavy

root intrusions; this mix of loam ended at base of this level, with a return to yellow brown sandy soil; base of level E became roughly level due to removal of fallen rocks from the northwest corner at that depth; arbitrary levels were following uneven contour of the surface before this point;

Level F (10 in. - 12 in.): yellow brown sandy soil with heavy rock intrusions from collapsed wall; some minor intrusions of dark brown flaky loam with root intrusions;

Level G (12 in. - 14 in.): yellow brown sandy soil with transition to yellow red clay soil; heavy root and rock intrusions; minor intrusions of loam with root intrusions;

Inventory of Artifacts Recovered in Each Level:

Unit 13, Surface collection: 1 strip of rubber, $\frac{3}{4}$ in. by 2 in.; 1 fragment white quartzite (13-396).

Unit 13, Level A: 1 base fragment to colorless glass bottle or vase, 4 $\frac{3}{4}$ diameter; 15 fragments colorless table, bottle or jar glass; 4 fragments colorless lamp chimney glass; 7 fragments light blue glass canning jar; 1 fragment amber table, bottle or jar glass; 1 fragment light purple table glass; 27 fragments light green flat glass; 14 sherds white porcelain dish with pink and green floral decoration; 37 sherds unglazed red clay earthenware crock, jug or bowl; 12 sherds whiteware; 2 wire nails; 11 fragment unidentifiable nails; 1 plastic bottle cap; 1 fragment of a hair comb; 1 suspender fastener; 6 unidentifiable fragments of iron or similar metal; 2 unidentifiable iron mechanical parts; 1 amber glass bottle, 13/16 in. square (Hopkins square) in cross-section, embossed on base with numerals and symbol similar to that used by Owens-Illinois Glass Co., Toledo Ohio (1929-1954) for bottle with production date of 1936 (possible iodine bottle); 1 small slotted fabric fastener (4-66). 2 fragments colorless flat glass; 5 fragments white quartzite; 2 fragment tin can; 1 fragment acorn shell (13-408).

Unit 13, Level B: 7 fragments light green flat glass; 16 fragment white quartzite; 10 fragment tin can; 1 fragment of walnut shell; 1 unidentifiable fragment of iron or similar metal (13-427).

Unit 13, Level C: 1 fragment green table, bottle or jar glass; 3 fragments colorless table, bottle or jar glass; 1 metal rod, $\frac{1}{8}$ in. diameter by 4 $\frac{3}{8}$ in. long; 2 fragments unidentifiable nails; 2 fragments metal can; 3 unidentifiable fragments of iron or similar metal; 1 fragment of miniature ornamental iron anchor; 20 fragments white quartzite; 4 grams charcoal flakes (7-194).

Unit 13, Level D: 3 fragments white quartzite; 2 fragments colorless table, bottle or jar glass; 2 fragments unidentifiable nails; 7 unidentifiable fragments of iron or similar metal (13-417). 1 iron bar, 25 $\frac{1}{4}$ in. long, 1 in. wide, $\frac{1}{4}$ in. thick (21-638, oversize).

Unit 13, Level E: 1 sherd stoneware crock, bowl or jug with dark brown glaze on interior and gray glaze on exterior; 1 base and side fragment of colorless glass bottle, made in two or three-part mold, embossed with "PG" from a bottle of "Cantrell & Cochrane's Aerated Sarsaparilla" produced in period of 1922-1956 (cross-mends with base and side fragment in Unit 10, Level C, Artifact Bag 252); 1 fragment from a second colorless glass bottle (10-257).

Unit 13, Level F: 1 fragment unidentifiable nail; 5 unidentifiable fragments of iron or similar metal; 1 fragment colorless lamp chimney glass; 1 fragment colorless bottle glass (13-410).

Unit 13, Level G: none.

Additional Observations from Excavation Notes and Forms:

Unit 13 was located in the northwest portion of the floor of an 8 feet by 12 feet stone foundation wall to what was likely an outbuilding; at 449N 476W (the northwest corner of Unit 13), surface was 8 inches higher than surface at 446N 476W (southwest corner of unit), and 8 ¼ inches higher than 446N 473W (southeast corner of unit), and 6 ½ inches higher than 449N 473W (northeast corner); the northwest corner of this unit was closest to a section of the adjacent foundation wall which had collapsed and spread rock and debris onto the surface where Unit 13 was located; Units 9, 10 and 14 also located in this general floor area.

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Unit No. 014

Date excavated: 6/24/99.

General location: outbuilding interior.

Unit location (SW corner): 443N 476W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam; root and small rock intrusions; surface debris

Level A (0 in. - 2 in. BS): dark brown flaky loam with mix of yellow brown sandy soil in north half at the base of this level; root and small rock intrusions;

Level B (2 in. - 4 in.): mix of dark brown flaky loam and yellow brown sandy soil in east half; mix of yellow brown sandy soil with yellow red clay soil in west half; charcoal flakes located in loam portion;

Level C (4 in. - 6 in.): mix of dark brown flaky loam and yellow brown sandy soil in east half; mix of yellow brown sandy soil with yellow red clay soil in west half; charcoal flakes located in loam portion;

Level D (6 in. - 8 in.): mix of dark brown flaky loam and yellow brown sandy soil in east half; mix of yellow brown sandy soil with yellow red clay soil in west half; charcoal flakes located in loam portion; intrusions of small rocks and roots;

Level E (8 in. - 10 in.): mix of yellow brown sandy soil with yellow red clay soil; band of mixed dark brown flaky loam and yellow brown sandy soil, approximately 6 in. wide, running east to west along north edge;

Level F (10 in. - 12 in.): mix of yellow brown sandy soil with yellow red clay soil; band of mixed dark brown flaky loam and yellow brown sandy soil, approximately 3 in. wide, running east to west along north edge; intrusions of small roots and rocks; a small concentration of red oxidized rock fragments or red clay sedimentary gravel;

Inventory of Artifacts Recovered in Each Level:

Unit 14, Surface collection: none.

Unit 14, Level A: 175 fragments of a metal bucket; 1 fragment of heavy-gauge coiled metal wire, 6 ¾ in. long; 10 unidentifiable nail fragments; 6 fragments white quartzite; 6 fragments chestnut shells; 1 fragment of wood (3-46).

Unit 14, Level B: 4 fragments unidentifiable nails; 7 fragments white quartzite; 74 unidentifiable fragments of iron or similar metal; 2 grams charcoal flakes (3-53).

Unit 14, Level C: 1 unidentifiable iron fragment; 2 white quartzite fragments; 21 grams charcoal flakes (4-86).

Unit 14, Level D: 1 large rim sherd stoneware crock, 8 in. diameter, with medium brown glaze on interior and gray glaze on exterior, 5/8 in. thick walls; 11 grams charcoal flakes (7-192).

Unit 14, Level E: none.

Unit 14, Level F: none.

Additional Observations from Excavation Notes and Forms:

Unit 14 was located near the center of the floor of an 8 feet by 12 feet stone foundation wall to what was likely an outbuilding; the unit profile is roughly level; the surface of the southeast and southwest corners of the unit were approximately 3 inches higher than the surface of the northeast and northwest corners; the south edge of Unit 14 was located at the base of a slope of collapsed rock and soil from the south foundation wall; an unnumbered exploratory STP was also located within the area of Unit 14 on 10/11/97, which yielded no artifacts; as a result, the soil profiles in Unit 14 were somewhat disturbed, showing yellow brown sandy soil in level A of this Unit; Units 9, 10 and 13 were also located in this floor area.

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Unit No. 015

Date excavated: 6/24/99 - 6/28/99.

General location: trash midden.

Unit location (SW corner): 466N 528W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam; heavy root coverage at surface;

Level A (0 in. - 2 in. BS): with dark brown flaky loam; with rock intrusions;

Level B (2 in. - 4 in.): dark brown flaky loam with an intrusion of yellow brown sandy soil, yellow red clay soil and gravel near center (see plan drawing); large rock and root intrusions;

Level C (4 in. - 8 in.): dark brown flaky loam with an intrusion of yellow brown sandy soil, yellow red clay soil and gravel expanding to approximately 85% of this level; this appears to be a result of natural disturbances; large rock and root intrusions;

Level D (8 in. - 10 in.): dark brown flaky loam with an intrusion of yellow brown sandy soil, yellow red clay soil and gravel at approximately 85% at top of this level, expanding to natural stratum of mix of same at base of this level;

Inventory of Artifacts Recovered in Each Level:

Unit 15, Surface collection: 1 rim sherd red clay earthenware crock, unglazed exterior, medium brown glaze on interior, 6 in. diameter (12-351).

Unit 15, Level A: 1 piece of clear, six-sided quartz crystal (a naturally occurring crystal, but not frequently found in this area) (11-303).

Unit 15, Level B: 1 sherd white porcelain cup with hand-painted polychrome decoration in red

and green floral motif; 2 sherds whiteware (13-414).

Unit 15, Level C: 2 metal shoe grommets in leather fragments; 10 unidentifiable fragments of iron or similar metal; 1 belt buckle, 1 ¼ in. by 2 in.; 12 fragments tin can; 10 fragments light green flat glass; 6 fragments light blue glass canning jar; 1 fragment colorless table, bottle or jar glass; 2 sherds white porcelain; 1 fragment amber table, bottle or jar glass (13-414).

Unit 15, Level D: 2 sherds whiteware; 1 sherd stoneware crock, bowl or jug with dark brown glaze on both sides; 1 sherd white porcelain (6-161). 22 fragments tin can of metal pail; 1 fragment colorless flat glass; 1 fragment light green table, bottle or jar glass; 4 unidentifiable fragments of iron or similar metal; 2 metal grommets in fragment of leather (13-426). 1 iron shovel head in 5 pieces (4-93).

Additional Observations from Excavation Notes and Forms:

Unit 15 was located adjacent to Unit 8, which was located on southwest side of stone-lined well located near house (see Figs. C.2, C.3).

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Unit No. 016

Dates excavated: 6/24/99 - 7/2/99.

General location: trash midden.

Unit location (SW corner): 463N 525W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam; heavy root coverage at surface;

Level A (0 in. - 2 in. BS): dark brown flaky loam; with rock intrusions;

Level B (2 in. - 4 in.): dark brown flaky loam; with rock intrusions;

Level C (4 in. - 8 in.): dark brown flaky loam; with rock intrusions;

Level D (8 in. - 10 in.): dark brown flaky loam with mix of yellow brown sandy soil, yellow red clay soil; some pockets of mostly loam; rock intrusions on all sides of unit;

Level E (10 in. - 12 in.): dark brown flaky loam with mix of yellow brown sandy soil, yellow red clay soil; some pockets of mostly loam; rock intrusions on all sides of unit;

Level F (12 in. - 14 in.): dark brown flaky loam with mix of yellow brown sandy soil, yellow red clay soil; some pockets of mostly loam; rock intrusions on all sides of unit; loam pockets follow rock intrusions; mix of sandy and clay soil primarily on north half; large rock in center of this level;

Level G (14 in. - 16 in.): mix of yellow brown sandy soil, yellow red clay soil; some pockets of dark brown flaky loam in south half; rock intrusions on all sides of unit; loam pockets follow rock intrusions; mix of sandy and clay soil primarily on north half; large rock in center of this level;

Level H (16 in. - 20 in.): mix of yellow brown sandy soil, yellow red clay soil; some pockets of dark brown flaky loam in south half; rock intrusions on all sides of unit; more rocks than soil at this level;

Inventory of Artifacts Recovered in Each Level:

Unit 16, Surface collection: 1 iron loop formed into 3 loops, 3/8 in. diameter cross-section and 1 ¼ in. by 4 in. (likely part of horse or cattle harness or tack); 1 base fragment of machine-made colorless jar, circular shape, 3 ¾ in. diameter, embossed with "4" and an underscore symbol; 1

fragment press molded colorless glass dish or bowl with geometric, star and stippling decorations; 2 fragments colorless table, bottle or jar glass; 3 fragments light blue glass canning jar, including one rim fragment with screw top design; 1 iron bolt and square nut; 1 metal file blasé, 8 1/8 in. long, 1 in. wide (10-255).

Unit 16, Level A: 1 bone handle to large knife or carving fork, 4 in. long, 3/4 in. tall and end and 1/2 in. tall at front, 5/8 in. thick, with 2 fastener holes in body of handle and a metal cap at front end; 1 fragment of a 2 in. wide and 4 in. long door hinge; 1 metal ring with screw base, 1 in. diameter ring and 3/4 in. long screw base, 1/8 in. cross-section diameter; 1 fragment of milk glass liner to a zinc canning jar lid embossed with "ENUINE"; 2 fragments of 1 milk glass liner to a zinc canning jar lid, embossed with "GENUINE BOYD'S CAP FOR MASON JARS"; 1 base fragment to light blue canning jar, base diameter of 4 in., embossed with "3"; 1 base fragment to light blue canning jar, base diameter of 5 in., embossed with "5 F"; 3 fragments light blue glass canning jar; 1 fragment colorless glass canning jar embossed with script "ll" (of "Ball" brand jar); 2 fragments colorless jar glass; 3 fragments light green flat glass; 1 metal belt buckle, 1 1/2 in. by 2 1/2 in.; 1 chain link, 1 7/8 in. by 1 1/8 in. by 3/16 in. thick; 1 nut, 5/8 in. square, and bolt, 1 3/4 in. long by 3/8 in. diameter; 1 bolt, 3 1/2 in. long, tapered shaft 1/2 in. to 3/8 in. diameter, domed cap, 3/4 in. wide; 4 wire nails (approximately 14 or 16 penny size); 1 wrought nail; 1 wing nut, 3/16 in. opening diameter; 6 fragments tin can (13-412). 2 fragments white quartzite; 1 sherd stoneware with white glaze; 7 fragments colorless table, bottle or jar glass; 1 fragment light green flat glass cut into gaming piece or puzzle piece; 36 fragments light green flat glass; 8 fragments light blue glass canning jar; 10 fragments tin can; 3 metal snap fastener fragments; 1 metal button with 2 holes; 1 fragment leather; 1 wire nail (approximately 14 penny size); 1 wire nail (approximately 8 penny size); 1 wire tack; 1 cut nail; 4 unidentifiable fragments of iron or similar metal (13-413).

Unit 16, Level B: 3 fragments light green flat glass cut into gaming pieces or puzzle pieces; 1 fragment light purple table glass; 1 fragment medium blue table glass; 1 fragment colorless flat glass cut into a gaming piece or puzzle piece; 14 fragments light blue glass canning jar; 1 base fragment to colorless glass bottle, with oval shaped base, 2 1/2 in. by 1 1/2 in., embossed with "I" inside a diamond symbol, from a bottle manufactured by Illinois Glass Co., Alton, Illinois, in period of 1916-1929; 1 fragment colorless table, bottle or jar glass; 1 base fragment colorless glass bottle or jar, 2 3/4 in. base diameter; 5 fragments light green table, bottle or jar glass; 1 fragment colorless glass bottle embossed with symbol of a double "3" and "vi" from a bottle likely manufactured by Owens-Illinois Glass co. in period of 1929-1954; 1 base fragment to colorless glass bottle 1 1/2 in. base diameter; 1 fragment colorless panel bottle glass embossed with measurement marks and "140" between two of those marks; 1 fragment colorless glass canning jar embossed with "MAS"; 16 fragments colorless table, bottle or jar glass; 1 fragment of neck and rim of small colorless glass bottle with 1/2 in. diameter top opening; 12 fragments colorless lamp chimney glass; 44 fragments light green flat glass; 3 fragments colorless flat glass; 1 sherd whiteware; 1 rim sherd stoneware bowl, 6 in. diameter, with white glaze and stamped or underglaze painted decoration of pink flowers and green leaves; 1 base sherd of refined stoneware ("semi-porcelain") plate with trademark of "Stinthal China" from plate manufactured by Crooksville China Company in period of 1902-1913; 1 metal hoe head with solid shank, approximately 3 in. by 5 in.; 1 belt buckle, 1 1/4 in. by 1 1/4 in.; 1 metal handle to a knife or other large utensil, 3/4 in. by 3 1/2 in.; 1 bent metal rod in "U" shape, 1/4 in. cross-section diameter, 5 in. long; 12 fragment of tin can; 1 brass slotted bracket, 2 in. by 3/8 in.; 1 fragment metal pipe or coupling, 1 in. diameter, 1/8 in. thick metal tubing, 1 3/4 in. long; 5 fragments unidentifiable nails; 14 unidentifiable fragments of iron or similar metal; 1 red glass bean, 3/16 in. diameter spherical shape with multifaceted face (similar to bead in Artifact Bag 438 and others on site); 1 top rim

fragment to colorless glass perfume bottle, ½ in. diameter; 3 metal grommets; 1 fragment of button (composition material not identified) with 2 holes; 1 smooth, surface-worn piece of light green glass, triangular shape, ½ in. by ½ in. by 3/8 in., possibly used as a gaming piece (13-419).

Unit 16, Level C: 3 unidentifiable fragments of iron or similar metal; 1 fragment of large iron spike; 2 fragments colorless table, bottle or jar glass; 1 fragment light green table, bottle or jar glass (6-146). 1 rim sherd white glazed stoneware plate or bowl, 8 in. diameter top rim, with molded scalloped edge; 3 sherds whiteware; 1 sherd white porcelain to ornamental dish, with white interior, black line, green and blue decoration on exterior (similar to sherds of porcelain salt or pepper shaker in other artifact bags); 1 sherd red clay earthenware crock or bowl with unglazed exterior and dark brown glaze on interior; 1 sherd red clay earthenware unglazed; 2 sherds stoneware with gray glaze and hand-painted decoration on interior in dark gray lines, possibly with tree branch motif; 2 fragments amber table, bottle or jar glass; 2 fragments milk glass liner to a zinc canning jar lid, one embossed with "JARS"; 5 fragments colorless lamp chimney glass; 19 fragments colorless table, bottle or jar glass; 39 fragments light green table, bottle or jar glass; 12 fragments light green flat glass; 20 fragments light blue glass canning jar; 1 bottle stopper with metal top disk and 5/16 in. diameter cork insert; 1 "dotting wheel" instrument stem and wheel (an instrument used in drawing and possibly for marking leather); 1 iron hook-ended screw, 1/8 in. diameter cross-section, 4 ½ in. long; 1 metal bracket for anchoring a pipe or mechanical rod, 3 in. wide by 2 in. by 1 ¾ in. tall; 1 fragment of a metal bolt and nut; 1 length of small chain link, 4 ½ in. long, with links 1/16 in. cross-section diameter and oval loops 3/8 in. diameter (possible clock part); 2 fragments leather shoe and grommet; 5 shoe grommets; 7 shoe heel tacks; 14 fragments metal can; 18 fragments unidentifiable nails; 2 cut or wrought nails; 1 wire nail; 9 unidentifiable fragments of iron or similar metal; 2 fragments animal bone; 1 fragment animal of human tooth; 1 fragment pig tusk, 7/16 in. cross-section diameter; 1 metal button; 1 wood screw; 1 fragment of a hard rubber button; 2 metal snap fasteners; 1 small metal hook fastener with 1/32 in. cross-section diameter wire, 3/8 in. tall; 1 fragment yellow-white quartzite or chert (possible gun flint fragment) (7-171).

Unit 16, Level D: 8 leather fragments; 1 shoe grommet; 1 sherd whiteware, undecorated; 3 fragments colorless lamp chimney glass; 5 fragments colorless table, bottle or jar glass; 32 fragments light green table, bottle or jar glass; 1 fragment dark olive green table glass; 3 fragments amber table, bottle or jar glass; 13 unidentifiable nail fragments; 12 unidentifiable fragments of iron or similar metal (1-20).

Unit 16, Level E: 1 sherd stoneware crock, bowl or jug with medium brown glaze on interior and tan glaze with white slip decoration on exterior; 1 sherd whiteware; 6 fragments light blue glass canning jar; 1 fragment light green flat glass; 11 fragment colorless table, bottle or jar glass; 14 fragments light green table, bottle or jar glass; 1 fragment colorless lamp chimney glass; 1 fragment white quartzite or flint (possible fragment of a gun flint); 1 fragment amber table, bottle or jar glass; 1 slate pencil fragment; 32 unidentifiable fragments of iron or similar metal (6-136). Shoe leather fragments with grommet holes, and side panels of leather shoe (12-338). 1 large leather boot heel with embedded tacks (16-487). 5 fragments light green flat glass; 3 fragments amber table, bottle or jar glass; 2 fragments light green table, bottle or jar glass; 2 fragments colorless table, bottle or jar glass; 1 fragment colorless lamp chimney glass; 6 shoe tacks; 1 metal shoe grommet; 1 dome shaped metal button with missing back loop, 5/8 in. diameter; 1 flat face metal button with loop on back; 1 white glass button, 4 holes, 3/8 in. diameter; 1 sherd earthenware crock or bowl with medium brown glaze on both sides, ¼ in. thick; 6 fragment tin can; 4 fragments unidentifiable nails; 8 unidentifiable fragments of iron or similar metal; 1/2

grams charcoal flakes (16-493).

Unit 16, Level F: 5 fragments colorless table, bottle or jar glass; 7 fragments light green table, bottle or jar glass; 2 fragments amber table, bottle or jar glass; 1 button (composition material not identified); 5 unidentifiable fragments of iron or similar metal (6-144). 1 bowl of an iron spoon; 1 fragment of iron rod, 6 ¾ in. long, 5/16 in. diameter (16-477). 1 fragment of large leather boot heel with tacks embedded; 1 white porcelain handle to cup or other small vessel; 1 fragment light green table, bottle or jar glass; 1 fragment light blue table, bottle or jar glass; 1 fragment light purple table glass (16-487).

Unit 16, Level G: 1 sherd stoneware crock, bowl or jug with dark brown glaze on interior and gray salt glaze on exterior; 1 sherd white porcelain with floral decoration of black line, green leaf and red flower (matching style of sherds from porcelain salt or pepper shaker in other artifact bags); 5 fragments colorless table, bottle or jar glass; 4 fragments light green table, bottle or jar glass; 2 fragments light blue glass canning jar; 3 shoe grommets; 2 fragments leather shoe heel; 4 unidentifiable fragments of iron or similar metal (6-147).

Unit 16, Level H: 1 metal snap fastener; 2 fragments unidentifiable nails; 1 unidentifiable iron fragment; 3 fragments colorless table, bottle or jar glass; 2 fragments light green flat glass; 1 sherd stoneware crock, bowl or jug with medium brown glaze on interior and tan glaze on exterior (6-168). 1 rim sherd from 12 in. diameter stoneware dish with white glaze; 1 sherd whiteware; 3 sherds stoneware crock, bowl or jug with light gray salt glaze on exterior and black glaze on interior, ¼ in. thick (16-477).

Additional Observations from Excavation Notes and Forms:

Unit 16 was located adjacent to Unit 8, which was located on southwest side of a stone-lined well located near house (see Figs. C.2, C.3); the profile of the surface of this Unit was uneven, with northeast corner higher than the southwest corner, and middle point of unit surface higher than edges. The smooth, surface-worn piece of light green glass, triangular shape, ½ in. by ½ in. by 3/8 in., possibly used as a gaming piece (13-419), located in Level B, is similar to worn glass artifacts interpreted at an African-American domestic site in Manassas, Virginia, as being consistent with gaming pieces for use in the mancala board game (Galke 2000).

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Unit No. 017

Dates excavated: 6/28/99 - 6/30/99.

General location: trash midden.

Unit location (SW corner): 463N 528W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam; heavy root coverage at surface;

Level A (0 in. - 2 in. BS): dark brown flaky loam; with rock intrusions;

Level B (2 in. - 4 in.): dark brown flaky loam; with rock intrusions;

Level C (4 in. - 6 in.): dark brown flaky loam; with rock intrusions;

Level D (6 in. - 9 in.): dark brown flaky loam with mix of yellow brown sandy soil; rock and root intrusions; 2 large rocks take up most of this level;

Level E (9 in. - 11 in.): dark brown flaky loam with increasing mix of yellow brown sandy soil; rock and root intrusions;

Level F (11 in. - 14 in.): primarily compacted, gravel mixed, yellow brown sandy soil; west side of unit is primarily intruding rocks;

Level G (11 in. - 13 in.): this level only includes a pocket of fill from the east side of the unit at this depth; primarily yellow brown sandy soil, fairly compacted;

Inventory of Artifacts Recovered in Each Level:

Unit 17, Surface collection: included in level A, below.

Unit 17, Level A: 2 base sherds to stoneware crock with dark brown glaze on interior and tan glaze on exterior, 10 ½ in. diameter at base (5-117). 1 left-side hammer lock to a double-barrel percussion rifle or shotgun, circa 1842-1865, lock plate 4 ½ in. long with tapering width of 1 in. to ½ in., percussion hammer is 2 ½ in. tall, full assembly weighs 123 grams; 1 metal miniature ornamental anchor; 1 brass slotted bracket, 2 in. by 3/8 in.; 1 base fragment to a second miniature metal ornamental anchor; 2 screws; 1 safety pin fragment; 1 fragment of a belt buckle; 1 small belt buckle; 1 metal "S" hook; 5 metal rivet fasteners to a utensil handle (or possibly to clock movement plate); 1 small, oval shape strap buckle; 4 grommets; 1 metal button; 1 thin metal ring, ¾ in. diameter; 6 fragments of metal snap fasteners; 2 metal washers; 1 fragment of a metal and cork bottle stopper; 1 metal furniture caster, 3 in. tall, with ¾ in. wide wheel axle, missing wheel; 2 buttons (composition material not identified); 1 fragment of colorless plastic stirring rod, 1/16 in. diameter; 26 fragments unidentifiable nails; 1 wire nail; 10 unidentifiable fragments of iron or similar metal; 2 fragments colorless press molded glass ornamental vessel, with floral decorations; 15 fragments colorless table, bottle or jar glass; 13 sherds whiteware; 1 sherd stoneware crock, bowl or jug with dark brown glaze on interior and gray salt glaze exterior; 10 sherds white porcelain to small salt or pepper shaker, with green, red, black, and yellow hand painted floral and geometric decoration; 1 fragment milk glass liner to a zinc canning jar lid; 4 fragments flat glass cut into gaming pieces or puzzle pieces; 16 fragments colorless flat glass; 6 fragments light blue glass from canning jar, including one rim fragment with crew top rim; 108 fragments light green table, bottle or jar glass; 4 fragments colorless lamp chimney glass; 3 grams charcoal flakes (6-120).

Unit 17, Level B: 1 fragment milk glass liner to a zinc canning jar lid; 1 fragment colorless lamp chimney glass; 6 fragments colorless table, bottle or jar glass; 1 fragment amber table, bottle or jar glass; 1 fragment light blue glass canning jar; 7 fragments light green flat glass; 5 fragments light green table, bottle or jar glass; 2 fragments light green flat glass cut into gaming pieces or puzzle pieces; 1 sherd white porcelain with tan and black decoration; 1 sherd whiteware; 2 fragments metal can; 19 shoe grommets; 1 shoe eyelet and hook fastener; 1 metal snap fastener; 1 metal fastener (likely for shoe leather); 23 shoe tacks from shoe sole; 3 small threaded screw shanks; 4 unidentifiable fragments of iron or similar metal (6-131).

Unit 17, Level C: 2 sherds, including 1 base sherd, to stoneware crock, bowl or jug with dark brown glaze on interior and gray salt glaze on exterior; 2 fragments light green flat glass; 1 fragment light green table, bottle or jar glass; 3 fragments colorless table, bottle or jar glass; 1 metal snap fastener; 1 metal clasp to clothing fastener; 1 metal button embossed with "Iron King"; 1 fragment of head portion of a three-tine table fork; 1 fragment of stem to two-tine fork; 1 fragment of knife blade; 1 wire nail; 4 fragments unidentifiable nails; 1 sherd whiteware; 1 sherd stoneware with yellow or cream color glaze on interior side and bands of cream color and dark brown glaze on exterior side; 5 fragments milk glass liner to a zinc canning jar lid (6-155).

Unit 17, Level D: 1 patent medicine bottle, rectangular shape in cross-section, 1 ¼ in. by 3/8 in., 4 ¼ in. tall with stopper closure lip, made in two-part mold, with no embossments; 1 fragment of milk glass liner to a zinc canning jar lid, embossed with "OR MASON"; 1 sherd stoneware crock, bowl or jug with gray salt glaze and hand painted blue decoration on exterior and tan glaze on interior; 1 sherd stoneware crock, bowl or jug with dark yellow and tan glaze on one side; 2 sherds white porcelain, including ornate handle to a cup or serving vessel; 5 fragments unidentifiable nails; 1 fragment of a three-tine metal fork; 3 unidentifiable fragments of iron or similar metal; 1 fragment light green table, bottle or jar glass (5-113). 1 fragment white quartzite; 4 fragments colorless table, bottle or jar glass; 3 fragments unidentifiable nails; 1 fragment amber bottle or jar glass (18-554).

Unit 17, Level E: 1 sherd stoneware bowl with dark brown glaze on interior and tan glaze on exterior; 1 fragment colorless flat glass; 3 fragments light green table, bottle or jar glass; 7 unidentifiable fragments of iron or similar metal (5-114).

Unit 17, Level F: 1 sherd white porcelain lid to a tea pot or sugar bowl; 1 sherd whiteware with hand-painted polychrome decoration in green leaf motif; 4 sherds whiteware; 3 fragments amber table, bottle or jar glass; 1 fragment colorless lamp chimney glass; 7 fragments colorless table, bottle or jar glass; 1 fragment iron knife blade, tapering to a point, 4 in. long, 1 in. wide at widest; 3 fragments shoe leather, one with shoe tack in it; 10 unidentifiable fragments of iron or similar metal (6-128).

Unit 17, Level G: none.

Additional Observations from Excavation Notes and Forms:

Unit 17 was located adjacent to Units 15 and 16, each of which was located adjacent to Unit 8, which was located on southwest side of the stone-lined well located near house (see Figs. C.2, C.3). Most artifacts in Levels B, E and F of the Unit were located in southeast corner of the Unit.

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Unit No. 018

Dates excavated: 6/29/99 - 7/1/99.

General location: house perimeter.

Unit location (SW corner): 529N 520W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam; root and small rock intrusions;

Level A (0 in. - 2 in. BS): dark brown flaky loam; root and small rock intrusions; relatively high frequency of small onion plants in soil;

Level B (2 in. - 4 in.): dark brown flaky loam; root and small rock intrusions; relatively high frequency of small onion plants in soil; transition to mix of yellow brown sandy soil in northeast corner at this level;

Level C (4 in. - 6 in.): mix of dark brown flaky loam and yellow brown sandy soil;

Level D (6 in. - 8 in.): yellow brown sandy soil with small root and rock intrusions; southeast diagonal half of unit at this level has a mix of yellow brown sandy soil with a yellow brown clay (not yellow red clay); southeast diagonal half has mix of yellow brown sandy soil with dark loam; a few charcoal flakes in northeast corner;

Level E (8 in. - 10 in.): southeast diagonal half of unit at this level has a mix of yellow brown sandy soil with a yellow brown clay (not yellow red clay); southeast diagonal half has mix of yellow brown sandy soil with dark loam;

Level F (10 in. - 12 in.): yellow brown sandy soil mixed with yellow brown clay soil;

Inventory of Artifacts Recovered in Each Level:

Unit 18, Surface collection: small and medium sized brick fragments (not collected).

Unit 18, Level A: 2 fragments light blue glass canning jar, including rim with screw top lip; 3 fragments light green table, bottle or jar glass; 2 fragments colorless table, bottle or jar glass; 1 sherd whiteware; 1 fragment white quartzite; 1 fragment unidentifiable nail; 2 unidentifiable fragments of iron or similar metal (6-139).

Unit 18, Level B: 3 fragments white quartzite; 7 fragments colorless table, bottle or jar glass; 1 fragment blue table glass; 1 fragment amber table, bottle or jar glass; 31 fragment light green table, bottle or jar glass; 11 unidentifiable fragments of iron or similar metal; 1 iron plating part, 2 ¾ in. by 8 7/8 in. by 1/8 in. thick, polygonal shape (possible stove plating part); 1 rim and handle sherd to stoneware crock, 10 in. top rim diameter, with molded side handle on shoulder, brown glaze interior and gray glaze exterior; 2 sherds whiteware; 1 sherd whiteware with hand-painted polychrome decoration of red and green floral motif (6-125).

Unit 18, Level C: none.

Unit 18, Level D: 17 sherds whiteware, 6 with hand-painted polychrome sprig and floral pattern and red band around rim edge; 1 fragment light blue glass canning jar; 1 fragment colorless table, bottle or jar glass; 3 fragments light green table, bottle or jar glass; 1 fragment white quartzite; 4 unidentifiable fragments of iron or similar metal; 1 iron tool fragment, 4 in. long, varying width of ¾ in. to 1 ¼ in. (possible "dog" log holder or chisel fragment) (6-140).

Unit 18, Level E: none.

Unit 18, Level F: none.

Additional Observations from Excavation Notes and Forms:

Unit 18 was located on the north side of the house at coordinates where artifact frequencies found in STPs were higher for that area (although this area in general had relatively low artifact frequencies in the STPs compared to other locations on this site).

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Unit No. 019

Dates excavated: 6/30/99 - 7/12/99.

General location: trash midden.

Unit location (SW corner): 460N 525W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam; root and small rock intrusions; surface uneven;

Level A (0 in. - 2 in. BS): dark brown flaky loam; root and small rock intrusions; surface uneven;

Level B (2 in. - 4 in.): dark brown flaky loam; root and small and large rock intrusions; with removal of rocks in level B, base of level became more even in profile;

Level C (4 in. - 6 in.): more compacted dark brown flaky loam; rock and root intrusions;

Level D (6 in. - 8 in.): more compacted dark brown flaky loam; rock and root intrusions;

Level E (8 in. - 10 in.): looser dark brown loam; root and large rock intrusions;

Level F (10 in. - 12 in.): transition to yellow brown sandy soil mixed, and then fairly solid layer of yellow brown clay soil neat top of this level;

Inventory of Artifacts Recovered in Each Level:

Unit 19, Surface collection: 1 sherd stoneware plate or bowl with white glaze and portion of makers mark with symbol of two horizontal lines over "V" over "61"; 2 fragments milk glass liner to a zinc canning jar lid; 1 sherd white porcelain; 3 fragments colorless table, bottle or jar glass; 3 fragments light green flat glass; 1 fragment light green table, bottle or jar glass (6-142).

Unit 19, Level A: 4 fragments amber table, bottle or jar glass, one fragment embossed with "L"; 2 fragments of a milk glass liner to a zinc canning jar lid embossed; 2 milk fragments to a second glass liner to a zinc canning jar lid; 1 rim fragment of a green glass bottle with screw top, 1 3/16 in. diameter; 1 top fragment to colorless jar with screw top, 2 5/8 in. diameter; 1 top and shoulder fragment to colorless glass bottle with stopper top lip, 1 in. outer diameter and 1/2 in. inner opening diameter; 1 fragment of colorless glass bottle embossed with "WASHIN" "PR" and "NAT," from a bottle embossed in part with "Washington, D.C. USA // Proprietors of // Nature's Herb Remedy" (this fragment cross-mends with another fragment of the same bottle in artifact bag 19-585); 36 fragments colorless table, bottle or jar glass; 37 fragments light green table, bottle or jar glass; 10 fragments colorless or light green flat glass; 1 fragment light green table glass cut into gaming piece or puzzle piece; 1 sherd refined earthenware with white glaze and green painted image of two hands, produced by Rockingham Works, near Swinton, Yorkshire, with makers mark of "Brameld" in period of 1806 to 1842 (this sherd matches a similar sherd with a makers mark in artifact bag number 5-115); 1 sherd stoneware crock, bowl or jug with gray glaze on both sides; 2 fragments of rubber jar lid sealer; 2 fragments colorless lamp chimney glass; 4 fragments metal can; 6 fragments unidentifiable nails; 1 adze head; 1 neck to pick ax or ax; 2 metal snap fasteners; 1 round metal nut fastener; 1 bolt, 5 in. long by 1 1/8 in. square head, and nut, 7/8 in. square; 1 part of a small pulley assembly; 1 fragment shoe leather; 1 round metal part, 1 1/4 in. diameter; 17 unidentifiable fragments of iron or similar metal (5-94). 3 fragments of light green table glass cut into gaming or puzzle pieces; 1 top and shoulder fragment of green glass bottle with stopper closure lip, 7/8 in. diameter top; 9 fragments light green table, bottle or jar glass; 1 fragment milk glass liner to a zinc canning jar lid, embossed with "OYD CAP" (date circa 1900); 11 fragment light blue glass for canning jar, including rim fragment with screw top; 2 fragments colorless flat glass; 13 fragments colorless table, bottle or jar glass, including 2 rim fragments with screw top rims; 6 fragments unidentifiable nails; 6 fragments metal can; 1 metal spring, 1/16 in. diameter wire, 3/4 in. coil length; 1 sherd stoneware with white glaze and transfer print landscape decoration; 1 sherd stoneware with gray glaze; 1 metal snap fastener (5-95).

Unit 19, Level B: 1 fragment of a reducing coupling for iron pipe from 2 in. diameter to 1 1/4 in. diameter, 6 1/2 in. long fragment (5-118). 1 spherical rock, 1 1/4 in. diameter, with surface wear, weighing 65 grams (possible weight); 2 fragments of milk glass liner to a zinc canning jar lid embossed with "Boyd's Genuine Porcelain Lined Cap" (date circa 1900); 4 fragments of a second milk glass liner to a zinc canning jar lid; 4 fragments of a third milk glass liner to a zinc canning jar lid; 3 fragments of a fourth milk glass liner to a zinc canning jar lid; 1 fragment of rubber lid

liner; 7 sherds stoneware crock, bowl or jug with dark brown interior glaze and gray salt glaze on exterior; 3 sherds whiteware; 1 sherd whiteware from handle to a container (possible chamber pot handle); 27 fragments light blue glass from canning jar, 3 embossed with "M" or "MA" (date circa 1880-1920); 13 fragments colorless lamp chimney glass; 27 fragments amber bottle glass, 3 embossed with "CIN" "U" and "TR," most likely from a bottle embossed in full with "Dr. Bryams // Pure Botanic / Medicines // Trenton, NJ," (date circa 1883-1910); 5 fragments colorless or light green flat glass; 1 fragment light green table glass cut into puzzle piece or gaming piece; 1 colorless glass stopper to a perfume bottle; 1 colorless glass fragment cut into 1 3/16 in. diameter circle as possible gaming piece; 62 fragments light green table, bottle or jar glass; 37 fragments colorless table, bottle or jar glass; 2 sherds stoneware crock, bowl or jug with gray glaze on both sides; 1 fragment animal bone; 1 cog wheel to a clock; 2 screws; 1 metal button; 1 metal snap fastener; 5 fragments metal can; 1 metal ring, 1 5/8 in. diameter with a loop of connecting fastener, from horse's tack and bridle; 1 eroded clay marble, dark brown color, 5/8 in. diameter; 8 fragments shoe leather with grommets; 12 fragments unidentifiable nails; 107 unidentifiable fragments of iron or similar metal (6-119). 3 sherds stoneware crock, bowl or jug with gray salt glaze exterior and dark brown glaze on interior; 1 iron stove plating part; 1 metal bolt, 6 3/4 in. long (possible spike fragment); 1 metal chain link, 1 1/2 in. by 1 in. loop; 1 large metal loop, 3/4 in. cross-section diameter, oval shaped, 5 1/4 in. by 3 in. open loop with two tapered ends (possible horse or cattle tack or bridle part); 1 round metal mechanical part, 1 3/4 in. diameter by 1/2 in. thick (possible stove part); 1 metal rod, 2 1/4 in. long by 1/4 in. diameter, capped with metal cap (possible stove part); 1 metal valve for natural gas or other feed line, with 2 1/4 in. long pipe stem to valve and 2 in. tall valve handle and ornamental marks molded into handle and mid-section of valve (6-122).

Unit 19, Level C: 1 clear quartz crystal in natural form; 1 fragment animal bone; 1 fragment light purple glass embossed with part of letters "N" and "O"; 4 fragments light blue canning jar; 6 fragments amber table, bottle or jar glass; 1 fragment milk glass liner to a zinc canning jar lid; 14 fragments light green table, bottle or jar glass; 10 fragments colorless glass from bottle, including circular base, 1 3/4 in. diameter, top with stopper type enclosure rim, 7/8 in. diameter, 1 in. tall neck; 1 fragment colorless table, bottle or jar glass; 2 fragments white porcelain; 1 sherd whiteware; 2 sherds stoneware crock, bowl or jug with gray salt glaze exterior and dark brown glaze on interior; 1 handle and spoon bowl fragment of a metal tablespoon; 1 metal fork top with two times and handle fragment; 2 fragments of a knife blade; 1 square metal nut fastener; 1 metal washer; 1 fragment of hook portion of hook and eye fastener on a metal stem; 1 metal zipper pull; 3 shoe grommets; 6 fragments of metal can; 16 fragments unidentifiable nails; 73 unidentifiable fragments of iron or similar metal; 10 fragments shoe leather with grommets (6-121).

Unit 19, Level D: none.

Unit 19, Level E: 4 fragments amber bottle glass, including one fragment embossed with "OWN"; 9 fragments colorless table, bottle or jar glass; 10 fragments light green table, bottle or jar glass; 2 buttons (composition material not identified); 1 metal button; 1 metal utensil handle and 1 metal butter knife blade; 12 fragments shoe leather and grommets; 10 unidentifiable nail fragments; 46 unidentifiable fragments of iron or similar metal; 3 fragments tin can; 3 sherds stoneware plate or shallow bowl with white glaze; 1 sherd stoneware crock, bowl or jug with tan salt glaze exterior; 2 sherds stoneware crock, bowl or jug with brown glaze on exterior and interior; 1 sherd white glaze porcelain from miniature tea or dish set (2-36). 1 bowl to iron spoon; 1 stem to two-tine fork; 1 iron handle to a kitchen utensil; 8 fragments shoe leather; 18 tacks to shoe sole; 5 fragments unidentifiable nails; 1 bracket and handle with coiled insulator around handle (likely stove plate or pot lifter); 1 iron rod, 3/8 in. diameter, 9 in. long; 1 iron bracket; 3 fragments amber table, bottle or

jar glass; 1 milk glass jar with screw top rim, circular, 1 ½ in. diameter, 2 in. tall; 1 metal button; 56 unidentifiable fragments of iron or similar metal; 1 sherd white porcelain to tea pot or similar vessel; 1 fragment white glass rim to small jar; 4 fragments milk glass; 3 fragments light blue glass canning jar; 1 fragment light green flat glass, cut into gaming piece or puzzle piece and worn smooth; 1 fragment light green flat glass with surface worn smooth, 3/8 in. by ¼ in. (possible gaming piece); 11 fragment colorless table, bottle or jar glass; 1 fragment white and clear quartzite; 2 fragments light green flat glass; 5 fragments light green table, bottle or jar glass; 1 sherd stoneware crock, bowl or jug with dark brown glaze on both sides; 1 sherd stoneware crock, bowl or jug with dark brown glaze on interior and gray salt glaze on exterior; 10 grams charcoal flakes; 3 walnut shell fragments (10-248).

Unit 19, Level F: 1 rim sherd of red clay earthenware crock, approximately 10 in. diameter, with light brown glaze on interior and eroded exterior surface; 1 rim sherd from unglazed red clay earthenware dish, approximately 10 in. diameter; 1 body sherd from same earthenware dish; 1 rim sherd whiteware plate, approximately 6 in. diameter; 3 body sherds from same whiteware plate; 4 sherds stoneware with white glaze plate or dish; 1 sherd white porcelain cup or saucer, 1/8 in. thick; 3 fragments brown bottle glass; 1 fragment of a metal grommet or snap fastener; 2 sherds stoneware mug or cup, 3/16 in. thick, with dark brown glaze on interior and exterior; 1 fragment shoe leather; 2 side fragments to patent medicine bottle; 5 fragments colorless table, bottle or jar glass (11-301).

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Unit No. 020

Dates excavated: 7/1/99 - 7/7/99.

General location: trash midden.

Unit location (SW corner): 457N 525W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam; root and small rock intrusions; loam appears moist and darker than is typical for this site (but this likely due to moisture at time of excavation)

Level A (0 in. - 2 in. BS): dark brown flaky loam; root and small rock intrusions;

Level B (2 in. - 4 in.): dark brown flaky loam; root and small rock intrusions;

Level C (4 in. - 6 in.): dark brown flaky loam with yellow brown sandy soil in south half of this level; rock and root intrusions; numerous stones with relatively flat tops located at this level (considered initially to be possible floor covering, but did not appear to be so as excavation proceeded; local rock is often flat in shape)

Level D (6 in. - 8 in.): yellow brown sandy soil, some intrusions of dark brown loam; rock and root intrusions;

Level E (8 in. - 11 in.): yellow brown sandy soil, more compacted at this level, some intrusions of dark brown loam; rock and root intrusions; large rock in northeast quarter of this level;

Inventory of Artifacts Recovered in Each Level:

Unit 20, Surface collection: none.

Unit 20, Level A: 15 fragments of red and brown rock and clay from possible brick fragments (5-99). 1 metal stirrup; 1 iron horse shoe; 1 iron ring, tapered cross-section diameter ranging from ½ in. to ¼ in., in oval loop 3 in. by 2 in. (likely part of horse or cattle tack or harness); 1 thin metal

loop, 1/16 in. cross-section diameter, loop with 3 ¼ in. diameter and open ends (likely part of horse tack or harness); 1 thin metal loop, 1/16 in. cross-section diameter, loop with 2 1/2 in. diameter (likely part of horse tack or harness); 2 unidentifiable metal parts; 1 iron bracket, 5 in. long by 1 ¼ in. tall, with center hole and two interconnected loop links, each 3 ½ in. by 1 ¼ in. oval and ½ in. cross-section diameter (possible part of harness or wagon bracket and tie downs) (6-124). 21 fragment amber glass bottle, 2 ½ in. square at base, with side fragments embossed with "Celery Compound" and "AINES" from bottle of "Paines // Celery Compound" (date circa 1882-1921) (6-126). 19 sherds stoneware crock, bowl or jug, including 2 base sherds, with dark brown glaze on interior and medium brown glaze on exterior (6-151). 1 light green glass bottle, 1 1/8 in. square base, single ring rim, 7/8 in. diameter, embossed on side with "Frey's // Vermifuge // Baltimore" from bottle produced circa 1870-1913; 16 fragments light blue glass jar; 9 fragments light green bottle glass; 1 fragment colorless bottle glass embossed with "DR"; 1 fragment iron plating, likely a 10 in. diameter cover plate to a stove top, with ½ in. tapered rim and 1/8 in. thick plating; 1 fragment of iron bar, 1 ¾ in. wide by 2 in. long with curved end; 1 iron ring or large washer, 1 5/8 in. outer diameter and ½ in. opening diameter, 3/16 in. thick; 4 unidentifiable fragments of iron or similar metal; 11 sherds, including 1 base sherd, stoneware crock, 8 in. base diameter, with gray salt glaze exterior and black glaze interior, ¼ in. thick walls; 1 rim sherd whiteware bowl or small crock, 4 in. diameter at rim; 1 sherd whiteware plate; 1 sherd earthenware crock, bowl or jug with brown glaze exterior and interior, 3/16 in. thick; 1 sherd stoneware crock, bowl or jug with brown glaze exterior and interior, ¼ in. thick; 1 fragment amber bottle glass embossed with "AC" (likely from a bottle of "stomach bitters"); 14 fragments amber table, bottle or jar glass; 1 base fragment of 8-sided ink bottle, 1 7/8 in. wide at base, embossed with "NTED"; 2 fragments light green flat glass; 19 fragments light green table, bottle or jar glass; 4 fragment milk glass liner to a zinc canning jar lid; 2 sherds white porcelain from cup or other small vessel; 1 metal snap fastener; 1 white button (composition material not identified), 2 holes, 3/8 in. diameter; 4 fragments shoe leather; 2 fragments light purple bottle glass; 1 fragment colorless glass bottle with 1 ¼ in. diameter circular base; 3 fragments colorless lamp chimney glass; 1 surface sherd stoneware plate with gray glaze on one side; 5 fragments tin can; 2 unidentifiable fragments of iron or similar metal; 2 cut or wrought nails; 10 fragments unidentifiable nails; 1 fence staple, 1 ¼ in. long sides; 1 ornamental cap to lantern assembly, ¾ in. tall, 1 1/8 in. wide with 1/8 in. diameter screw-on base; 1 metal ball with fragments stem rod, ball 3/8 in. diameter, stem 1/8 in. cross-section diameter and 5/8 in. long fragment; 1 fragment curved rod for carrying lantern, with rod made of folded metal strip, 1/8 in. cross-section diameter, 4 in. long fragment (19-588).

Unit 20, Level B: 3 sherds white porcelain, including fragment of a cup handle; 1 sherd whiteware; 4 sherds stoneware crock, bowl or jug with brown glaze on both sides; 1 sherd unglazed red clay earthenware crock, bowl or jug; 8 fragments unidentifiable nails; 1 metal tablespoon bowl; 9 unidentifiable fragments of iron or similar metal; 1 fragment shoe leather; 3 fragments metal can; 7 fragments amber table, bottle or jar glass; 12 fragments light green table, bottle or jar glass; 1 fragment milk glass liner to a zinc canning jar lid, embossed with "Genui" (date circa 1900); 3 fragments light green table, bottle or jar glass (5-96). 12 fragments of patent medicine bottle, including ring top, base 1 in. by 1 ¾ in. rectangular shape, sides to 5 in. tall bottle, embossment on base with "W" "O" "USA" and "6"; 4 fragments colorless table, bottle or jar glass (6-130). 1 metal wheel caster, likely from piano, with 1 ¾ in. diameter metal wheel, ½ in. cross-section diameter to upper-end caster rod, 4 in. tall overall; 1 fragment red brick; 1 iron bracket for holding a pipe in place, 6 in. long, 1 ¼ in. wide, 3/16 in. thick bar, with semi-circular shape in center for 1 in. diameter pipe, and two bolt and nut fasteners on ends; 1 fragment iron plating, 8 ½ in. diameter circular shape, likely to stove cover plate (similar to circular iron plating in Artifact Bag 588); 1 unidentifiable fragment of iron or similar metal (19-590).

Unit 20, Level C: 1 fragment of iron ring, 3/8 in. cross-section diameter, in oval loop, 3 3/4 in. by 2 3/4 in. (likely horse or cattle tack or harness part); 1 iron rod, 1/8 in. cross-section diameter, 9 3/4 in. long; 1 unidentifiable iron fragment; 2 fragments light green table, bottle or jar glass; 1 sherd white porcelain to lid of a tea pot or sugar bowl; 1 fragment white glass to large panel bottle (11-288). 6 fragments iron knife handle and blade, handle 1 in. wide by 3 3/4 in. long, blade 3/4 in. wide by 5 1/2 in. long; 1 bowl to iron table spoon; 1 sherd stoneware crock, bowl or jug with unglazed exterior and light brown glaze on interior, 3/8 in. thick; 1 rim sherd whiteware plate, 10 in. diameter; 1 sherd whiteware; 3 sherds stoneware crock, bowl or jug with light brown glaze on exterior and interior, 1/4 in. thick; 1 iron ring, oval shape 5 1/2 in. tall by 3 3/8 in. wide, iron bar 1/4 in. thick by 1 in. wide; 1 fragment tin or copper cylinder, 5 1/4 in. long, 1/8 in. diameter; 1 fragment tin or copper cylinder, 2 3/8 in. long, 1/8 in. diameter; 2 fragments unidentifiable nails; 4 fragments tin can; 1 unidentifiable fragment of iron or similar metal; 1 fragment light green flat glass; 3 fragments light green table, bottle or jar glass; 3 fragments colorless lamp chimney glass; 5 fragments colorless table, bottle or jar glass (19-582).

Unit 20, Level D: 6 fragments colorless table, bottle or jar glass; 5 fragments colorless flat glass; 2 fragments light blue glass canning jar; 1 fragment light green flat glass; 5 sherds, including 3 rim sherds, to whiteware plate, 10 in. diameter; 1 unidentifiable iron fragment; 4 sherds, including 1 rim sherd, stoneware crock, 8 in. top rim diameter, with light brown glaze on interior and exterior; 1 sherd stoneware crock, 10 in. top rim diameter, with tan glaze on exterior and dark brown glaze on interior; 1 sherd stoneware crock, bowl or jug with tan glaze on exterior and dark brown glaze on interior (11-281).

Unit 20, Level E: 1 unidentifiable iron fragment (possibly a fragment of a small knife handle); 1 fragment amber table, bottle or jar glass; 1 fragments colorless table, bottle or jar glass; 1 fragment colorless bottle glass embossed with "HA" possibly from bottle produced by Hazel Atlas Glass Co., Wheeling, West Virginia, in period of 1920-1964 (11-292).

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Unit No. 021

Dates excavated: 7/2/99 - 7/6/99.

General location: house interior.

Unit location (SW corner): 507.7N 536.3W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam and loose surface debris on this dirt floor surface in interior of house; surface fill includes brick powder and fragments, light charcoal flecking, and small rocks;

Level A (0 in. - 2 in. BS): dark brown flaky loam and loose debris on this top level of dirt floor surface in interior of house; brick powder and fragments, light charcoal flecking, and small rocks;

Level B (2 in. - 4 in.): dark brown flaky loam and loose debris, light charcoal flecking, and small rocks;

Level C (4 in. - 6 in.): dark brown flaky loam and loose debris, light charcoal flecking, and small rocks;

Level D (6 in. - 8 in.): top of this level with dark brown flaky loam and loose debris, light charcoal flecking, and small rocks; base of level with a transition to yellow brown sandy soil mixed with dark loam; rock and root intrusions;

Level E (8 in. - 10 in.): top of this level with a mix of yellow brown sandy soil and dark loam; rock and root intrusions; base of level E is primarily yellow brown sandy soil, with a strip of mixed fill along the west edge (adjacent to a foundation wall of dry-stacked rocks), which largely dissipates at the base of this level;

Level F (10 in. - 12 in.): top of level F is primarily yellow brown sandy soil, with a strip of mixed fill along the west edge, approximately 2 in. wide, which includes mix of brick powder, charcoal powder;

Level G (12 in. - 14 in.): yellow brown sandy soil with limited intrusions of dark brown flaky loam;

Inventory of Artifacts Recovered in Each Level:

Unit 21, Surface collection: 1 rubber canning jar lid liner; 1 sherd red clay earthenware crock or bowl with unglazed exterior and brown glaze on interior; 1 fragment wood window frame; 1 plastic "perfections" brand hair comb; 2 sherds whiteware; 5 fragments colorless table, bottle or jar glass; 2 fragments colorless flat glass, cut into gaming pieces or puzzle pieces; 1 fragment colorless glass jar embossed with "OC-NOB" and numerals with single ring rim; 1 fragment colorless table, bottle or jar glass, distorted by heating; 1 animal bone fragment; 5 grams charcoal flakes; 13 walnut shell fragments; 1 peach pit (6-123).

Unit 21, Level A: 1 1903 Indian head penny with shield over wreaths motif on reverse side; 1 "Proof" of an 1878 or 1870 Liberty head half penny with braided hair, no imprint on reverse side, which instead has an oval depression in the center; 1 glass button, 3/8 in. diameter, with molded glass thread loop on back, convex face with molded decoration of three small diamonds along sides of one large triangle (same type of button in Artifact Bag 454); 1 shell button, 4 holes, 1/2 in. diameter; 1 bone button, 2 holes, 1/2 in. diameter; 1 shell button, back side shell thread loop, 5/16 in. diameter; 1 white button (composition material not identified), 4 holes, 3/8 in. diameter, decorated with small five-pointed stars; 1 bone button, 4 holes, 1/2 in. diameter; 1 metal button, 4 holes, 5/8 in. diameter; 1 white button (composition material not identified), 4 holes, 3/8 in. diameter, molded radial line ornament; 1 metal grommet; 1 fragment of shell button with back side shell thread loop; 1 fragment belt buckle, 1 1/2 in. by 7/8 in., 1/16 in. thick; 1 brass slotted bracket, 2 in. by 3/8 in.; 1 fragment brass, 1/8 in. wide, 1 1/8 in. long, 1/32 in. thick (possible clock part); 4 sherds whiteware plate or bowl; 1 rim sherd stoneware bowl, 6 in. diameter, with white glaze; 1 sherd stoneware crock, bowl or jug with gray salt glaze exterior, brown glaze interior, 1/4 in. thick; 1 fragment shoe leather; 2 fragments colorless table, bottle or jar glass distorted by heating and shaped into drop-like or globular form; 3 fragments light blue glass canning jar; 5 fragments light green table, bottle or jar glass; 4 fragments colorless lamp chimney glass; 3 fragments colorless flat glass; 1 fragment press molded colorless table glass with geometric and floral ornament motif; 40 fragments colorless table, bottle or jar glass; 1 metal hinge, 5/8 in. by 2 1/8 in. with 1/8 in. thick plating; 1 light blue glass jar distorted by heating; 2 fragments colorless table, bottle or jar glass distorted by heating; 1 tooth to amber colored plastic hair comb; 1 fragment linoleum; 1 fragment of a graphite lead pencil; 4 wire nail fragments; 6 wrought or cut nails; 29 fragments unidentifiable nails; 1 nut, 3/8 in. square; 1 fence staple, 1 1/2 in. long sides; 1 vertebrae bone of a small mammal; 1 fragment pig tusk; 4 fragments animal bone from small mammal or poultry; 6 snail shells; 2 peach pits; 13 fragments walnut shells; 1 fragment accord shell; 29 grams charcoal flakes (19-584).

Unit 21, Level B: 1 fragment colorless glass jar, embossed with "OV" over "1858" and distorted by heating (dates circa 1858-1920); 4 fragments colorless table, bottle or jar glass distorted by

heating; 1 fragment milk glass liner to a zinc canning jar lid distorted by heating; 1 fragment light green table, bottle or jar glass distorted by heating; 1 fragment colorless table, bottle or jar glass distorted by heating and shaped into small globular forms; 1 glass-swirl design marble, with single yellow swirl in milky white body, 5/8 in. diameter; 1 fragment graphite pencil, yellow body, brass eraser cylinder on end; 2 small brass rivets; 1 metal washer, 1/2 in. diameter, 1/8 in. diameter hole, 1/16 in. thick; 1 fragment small metal hinge, 3/4 in. by 1 in. by 1/8 in. with 1/4 in. diameter hinge barrel; 1 shell button, 2 holes, 3/8 in. diameter; 1 glass button, 3/8 in. diameter, with molded glass thread loop on back, convex face with molded decoration of three small diamonds along sides of one large triangle (same type of button in other Artifact Bags, including bag 454); 2 white button (composition material not identified), 4 holes, 3/8 in. diameter; 1 tan button (composition material not identified), 4 holes, 3/8 in. diameter; 1 black button (composition material not identified), 2 holes, convex face, 5/8 in. diameter; 11 fragment colorless flat glass; 2 fragments colorless table, bottle or jar glass; 1 fragment milk glass liner to a zinc canning jar lid; 1 brass ring, 1 1/2 in. circumference, 1/8 in. wide and 1/32 in. thick; 1 thimble; 1 fragment of belt leather; 3 sherds unglazed red clay earthenware crock, bowl or pot; 1 sherd white porcelain base to a figurine, with green glazed and stylized figure of foot of person or animal; 1 cut or wrought spike, 4 3/4 in. long; 1 wrought nail, 3 in. long; 1 screw, 3/16 in. diameter, 3/4 in. long; 2 sherds refined earthenware with cobalt blue glaze; 2 cut nails; 9 cut or wrought nails; 1 wire nail (approximately 8 penny size); 41 fragment unidentifiable nails; 1 rim fragment of tin can; 8 unidentifiable fragments of iron or similar metal; 1 fragment animal bone from small mammal, bird or poultry; 3 peach pits; 1 snail shell; 4 fragments walnut shell; 36 grams charcoal flakes (16-482).

Unit 21, Level C: 1 machine-made spike, 4 1/2 in. long; 6 cut nails; 1 wire nail fragment; 8 wrought or cut nails; 27 fragments unidentifiable nails; 1 knife handle, metal with bone insets, 7/8 in. by 3 3/8 in. long fragment; 21 unidentifiable fragments of iron or similar metal; 1 fragment white plaster; 1 fragment graphite lead pencil with metal cylinder eraser holder; 1 rim sherd stoneware dish or bowl, 8 in. diameter, with white glaze; 2 sherds, including 1 rim sherd, whiteware plate, 8 in. diameter; 5 fragments of top and sides of light blue glass bottle, circular shape, 1 3/4 in. diameter, made in two-part mold with seams terminating at shoulder, embossed on shoulder with "Rumford", and covered with iridescent film residue (likely from bottle of W. Rumford Chemical Works, Acid Phosphates, patented 1868); 3 fragments tin can; 3 fragments from faces of shell buttons, 11/16 in. diameter, 2 holes; 1 shell button, 2 holes, 9/16 in. diameter; 1 metal button, 2 holes, 1/2 in. diameter, missing back; 1 fragment metal snap fastener; 1 side fragment of colorless glass panel bottle embossed with "Rothpletz &" and "New York", covered with iridescent film residue; 1 fragment fragments colorless flat glass with parallel scratches from a glass cutting device; 3 fragments colorless flat glass; 4 fragments colorless table, bottle or jar glass distorted by heating; 12 fragments colorless table, bottle or jar glass covered with iridescent film residue; 37 grams charcoal flakes; 2 snail shells; 1 acorn shell fragment (19-586).

Unit 21, Level D: 1 safety pin; 1 shell button, 4 holes, flat face, 5/8 in. diameter; 1 fragment of animal bone from small mammal, bird or poultry; 1 metal reed plate to a diatonic harmonica, 15/16 in. wide, 2 3/8 in. long, with series of slotted perforations (such harmonicas were distributed in U.S. primarily from 1880s onward); 2 fragment base of tin can, 2 1/8 in. diameter; 7 cut nails; 2 wrought nails; 4 wrought or cut nails; 13 fragments unidentifiable nails; 1 bullet cartridge fragment, 3/8 in. diameter, 1/2 in. long; 1 rim sherd whiteware plate, 8 in. diameter; 1 rim sherd stoneware vessel, 4 in. diameter at top, with white glaze; 1 rim sherd whiteware bowl or plate, 10 in. diameter; 1 sherd stoneware bowl with white glaze; 1 base sherd stoneware cup, 1 3/4 in. base ring diameter, with white glaze; 1 rim, side and base sherd stoneware bowl, 6 in. diameter, with

white glaze; 1 rim sherd whiteware plate, 8 in. diameter; 1 sherd whiteware; 5 fragments tin can; 1 sherd refined earthenware with cream or pale yellow glaze (very small fragment, possibly from handle to a cup); 1 fragment twisted brass, 1 $\frac{3}{4}$ in. long, $\frac{1}{4}$ in. wide, $\frac{1}{32}$ in. thick; 1 iron cylinder (longitudinal fragment of half of cylinder), 2 $\frac{1}{2}$ in. long, $\frac{3}{4}$ in. diameter; 5 unidentifiable fragments of iron or similar metal; 17 fragments colorless flat glass with iridescent film residue on them; 2 fragments colorless flat glass cut into gaming pieces or puzzle pieces; 18 fragments colorless table, bottle or jar glass; 1 fragment light blue bottle glass embossed with "ORD . . . HRNE" and "Hagerstow", distorted by heating, from bottle of "Dr. Fahrney's / Health / Restorer / Hagerstown / MD" produced in period of 1843-1917; 1 fragment light blue glass canning jar; 1 base fragment light blue glass bottle, with iridescent film residue, 1 $\frac{5}{8}$ in. diameter oval shaped base with possible pontil mark; 5 fragments amber glass bottle, including top rim fragment with collared ring lip, 1 $\frac{1}{4}$ in. diameter; 1 fragment light blue glass canning jar distorted by heating; 1 fragment blue jar glass (19-578). 1 strap buckle, 15/16 in. by 1 $\frac{3}{16}$ in.; 1 fragment of colorless glass melted and shaped into a needle-like form, 1 $\frac{3}{4}$ in. long, tapering from $\frac{1}{8}$ in. diameter to $\frac{1}{32}$ in. diameter; 3 wrought nails; 6 cut nails; 3 wrought or cut nails; 10 fragments unidentifiable nails; 22 unidentifiable fragments of iron or similar metal; 2 fragments tin bottle cap, 1 $\frac{1}{2}$ in. diameter, $\frac{1}{4}$ in. tall rim side; 1 metal rod, $\frac{1}{16}$ in. square cross-section, 1 $\frac{1}{2}$ in. long fragment; 7 fragments tin can; 1 rim sherd stoneware plate or bowl, 8 in. diameter, with white glaze; 1 sherd stoneware plate or bowl with white glaze; 2 sherds whiteware; 1 sherd white porcelain cup or other small vessel; 1 shell button, 2 holes, $\frac{3}{8}$ in. diameter; 2 white buttons (composition material not identified), 4 holes, $\frac{3}{8}$ in. diameter; 1 rivet fragment; 1 fragment face of oval black glass button inset in brass, $\frac{3}{8}$ in. by $\frac{5}{8}$ in., with back missing; 1 shell face button with metal backing, 4 holes, $\frac{7}{8}$ in. diameter; 1 stud fastener, white composite material with base disk decorated with impressed concentric circles, $\frac{1}{2}$ in. tall, $\frac{1}{2}$ in. diameter base, $\frac{5}{16}$ in. diameter top; 1 stud fastener, white composite material with base disk decorated with impressed concentric circles, $\frac{3}{8}$ in. tall, $\frac{3}{8}$ in. diameter base, $\frac{3}{16}$ in. diameter top; 7 fragments colorless flat glass cut into gaming pieces or puzzle pieces and covered with iridescent film residue; 16 fragments colorless flat glass covered with iridescent film residue; 23 fragments colorless table, bottle or jar glass covered with iridescent film residue; 1 rim fragment press molded colorless glass ornamental bowl or other vessel, 4 in. rim diameter; 1 fragment light green table, bottle or jar glass; 1 fragment amber table, bottle or jar glass; 1 fragment white quartzite; 10 grams charcoal flakes; 1 fragment animal bone joint to long bone of large mammal; 1 fragment claw nail from small mammal; 2 fragments animal bone from small mammal or poultry; 8 peach pits; 2 snail shells (19-579).

Unit 21, Level E: 1 1863 Indian head penny, with shield and wreath motif on reverse side; 1 glass button, $\frac{3}{8}$ in. diameter, with molded glass thread loop on back, convex face with molded decoration of three small diamonds along sides of one large triangle (same as button located in Artifact Bag 454); 1 shell button, 2 holes, $\frac{3}{8}$ in. diameter; 1 black glass dome face button, with multi-faceted face and molded thread loop, $\frac{5}{8}$ in. diameter, $\frac{1}{2}$ in. tall; 4 sherds whiteware; 1 stoneware body sherd with handle joint, with white glaze; 1 rim sherd stoneware bowl, 10 in. diameter, with white glaze; 2 sherds unglazed red clay earthenware crock; 1 fragment of coal, $\frac{1}{2}$ gram; 1 base fragment to tin can, 2 $\frac{1}{4}$ in. diameter; 7 fragments tin can; 1 fragment metal strip, $\frac{1}{8}$ in. wide, 1 $\frac{3}{4}$ in. long, $\frac{1}{32}$ in. thick; 2 fragments amber bottle glass covered with iridescent film residue; 2 fragments of top and shoulder of light blue glass bottle, with single ring prescription lip, $\frac{3}{4}$ in. outside diameter; 1 fragment colorless glass pitcher with handle base; 6 fragments light green flat glass; 16 fragments colorless table, bottle or jar glass; 1 fragment colorless flat glass; 1 fragment light green table, bottle or jar glass; 1 shoe grommet; 3 cut nails; 1 cut or wrought nail; 7 fragments unidentifiable nails; 1 fragment colorless lamp chimney glass; 2 peach pits; 2 snail shells; 2 bone fragments from small mammal, bird or poultry; 11 grams charcoal flakes (19-589).

Unit 21, Level F: 1 metal button with loop on back, 7/8 in. diameter; 1 fragment light blue glass canning jar distorted by heating; 1 fragment colorless flat glass; 1 fragment tin can; 1 cut or wrought nail; 1 cut nail; 5 unidentifiable fragments of iron or similar metal; 1 fragment cut colorless glass ornamental dish with iridescent film residue; 1 fragment red clay from subsoil, molded into a globular shape; 1 white ceramic dowel fragment embossed with "6" near one end, 3/8 in. diameter by 1 1/4 in. length (possible "post" for holding in position two parallel face plates of a clock movement mechanism) (11-307).

Unit 21, Level G: none.

Additional Observations from Excavation Notes and Forms:

Unit 21 was located in the dirt floor of the house interior, on the north side of Unit 1; STP No. 5 intrudes half way over the east edge of the line of this Unit 21; Levels B-G of Unit 21 include an area on west side with brick fragments, brick powder, charcoal flakes and charcoal powder; the brick fragments in these levels were smaller and less frequent than in Units 1 and 2; these levels of Unit 21 also had a fairly diverse array of artifacts, including nails, ceramic and glass fragments.

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Unit No. 022

Dates excavated: 7/3/99 - 7/12/99.

General location: trash midden.

Unit location (SW corner): 460N 528W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam; small rocks;

Level A (0 in. - 2 in. BS): dark brown flaky loam; small rocks;

Level B (2 in. - 4 in.): dark brown flaky loam with transition to mix with yellow brown sandy soil and yellow brown clay soil; rock and root intrusions;

Level C (4 in. - 6 in.): dark brown flaky loam mix with yellow brown sandy soil and yellow brown clay soil; rock and root intrusions;

Level D (6 in. - 8 in.): primarily yellow brown sandy soil and yellow brown clay soil with mix of some dark brown loam; rock and root intrusions;

Level E (8 in. - 10 in.): primarily yellow brown sandy soil and yellow brown clay soil with mix of some dark brown loam; rock and root intrusions;

Level F (10 in. - 12 in.): primarily yellow brown sandy soil and yellow brown clay soil; increasingly dense layer of yellow brown clay soil near top of level F; limited intrusions of dark loam with root and rock intrusions;

Inventory of Artifacts Recovered in Each Level:

Unit 22, Surface collection: 1 fragment light green flat glass cut into gaming piece or puzzle piece; 1 fragment press molded colorless glass dish; 1 fragment light blue glass canning jar; 1 fragment light green flat glass; 1 rim fragment milk glass liner to a zinc canning jar lid embossed with "GENUINE" (16-475).

Unit 22, Level A: 1 sherd stoneware dish or plate with gray glaze; 1 rim sherd stoneware plate, 8 in. diameter, with gray glaze; 1 rim sherd stoneware plate, 10 in. diameter, with white glaze; 5

fragments amber bottle glass; 9 fragments light blue glass canning jar; 7 fragments light green flat glass; 14 fragments light green table, bottle or jar glass; 15 fragments colorless table, bottle or jar glass; 8 fragments shoe leather; 5 shoe grommets; 5 fragments hard rubber; 1 iron cap, dome shaped, 1 1/8 in. diameter, 1 7/8 in. tall, 3/16 in. thick; 1 metal rivet fastener; 1 metal key to can opening tab; 9 fragments tin can; 10 fragments unidentifiable nails (16-485). 1 sherd whiteware; 10 sherds stoneware jug with gray salt glaze exterior, black glaze interior, 5/16 in. thick walls; 2 fragments of iron loop, likely part of horse or livestock harness or tack, 1/8 in. cross-section diameter and 1 3/4 in. diameter loop; 2 wire nails (approximately 10 penny size); 4 fragments screw threaded shafts, 1/16 in. diameter, each 1/2 in. long; 7 shoe tacks; 1 metal belt buckle, 15/8 in. by 1 3/8 in. by 3/16 in.; 1 fragment of stamped metal key made of 1/16 in. thick plating, 1 3/8 in. wide head, 2 5/8 in. long overall; 1 metal mechanical part, in elbow bend shape, 3 1/4 in. long overall, 1/8 cross-section diameter rod and square plating on one end, 1/4 in. square; 1 metal mechanical part fragment, 1 1/8 in. wide and 3/8 in. thick; 1 iron coupling bracket with straight top and looped coupling rod, 2 in. long by 2 in. wide with 5/8 in. thick iron bar and rod; 1 bolt, 7/16 in. diameter by 4 in. long, and nut, 7/8 in. square; 1 bolt, 7/16 in. diameter by 6 1/2 in. long; 1 bolt, 1/4 in. diameter by 2 in. long, and nut, 1/2 in. square; 3 unidentifiable screw fragments; 11 unidentifiable fragments of iron or similar metal; 1 fragment to shaft of screw driver or small chisel; 4 fragments unidentifiable nails; 1 rivet fragment; 1 screw, 1/8 in. diameter, 1/2 in. long; 7 fragments tin can; 1 metal button impressed with "Iron King" on dome shaped face, 3/4 in. diameter, back missing; 1 base fragment of shotgun cartridge stamped with "Peters 12"; 1 large metal rivet fastener (likely a harness rivet from a saddle or other tack); 1 threaded metal fastener with 5/8 in. diameter top disk and 3/8 in. diameter shaft; 1 fragment animal teeth (similar to molar or grinding teeth); 1 fragment colorless glass bottle top, made in two-part mold, with single ring lip, 1 in. diameter; 1 fragment milk glass liner to a zinc canning jar lid embossed with "Mason Jar"; 2 fragments light green table, bottle or jar glass; 3 fragments large, colorless cut glass ornamental bowl; 1 fragment light green flat glass; 2 fragments colorless glass jar with molded screw top rim, approximately 2 1/2 in. diameter at top rim, made in two-part mold (19-581). 1 tan button (composition material not identified), 2 holes, molded face decoration, 1 in. diameter; 4 fragments light green flat glass cut into gaming pieces, puzzle pieces or figures; 11 fragment light green table, bottle or jar glass distorted by heating; 1 fragment colorless table, bottle or jar glass distorted by heating into pointed cylinder form, 1 1/4 in. long, 3/8 in. wide at one end, tapering to 1/8 in. wide at narrow end; 1 fragment white quartzite; 1 cut or wrought nail; 1 safety pin head; 7 metal grommets; 12 sherds stoneware plate with dark gray glaze, including 1 sherd with floral decoration in brown; 4 sherds white porcelain salt or pepper shaker with hand-painted polychrome decoration in black line, red geometric band along one rim edge, including 1 base rim sherd, 1 1/4 in. diameter with molded ridge for holding removable circular base piece; 1 rim fragment of milk glass liner to a zinc canning jar lid embossed with "Genuine"; 6 fragments milk glass liner to a zinc canning jar lid; 4 fragments colorless lamp chimney glass; 18 fragments light blue glass jar; 57 fragments light green flat glass; 25 fragments colorless panel bottle glass; 4 fragments amber table, bottle or jar glass; 2 fragments olive green table, bottle or jar glass; 28 fragments light green table, bottle or jar glass; 19 fragments colorless table, bottle or jar glass; 4 fragments tin can (19-583). 2 sherds stoneware crock, bowl or jug with gray salt glaze exterior and black glaze interior, 3/16 in. thick; 1 milk glass liner to a zinc canning jar lid embossed with "Boyd's Cap For" along rim and embossed in center with trademark of Hazel-Atlas Glass Co., Wheeling, West Virginia, used in period of 1920-1964; 4 fragments light green flat glass cut into gaming pieces or puzzle pieces; 3 fragments light green flat glass; 3 fragments light blue glass canning jar; 12 fragments light green table, bottle or jar glass; 8 fragments light green table, bottle or jar glass distorted by heating; 1 sherd white porcelain salt or pepper shaker with hand-painted polychrome decoration of black and green line and geometric band pattern; 1 fragment of 12 gauge shotgun shell cartridge; 1 metal cap nut, 3/8 in.

tall with 5/8 in. diameter base disk, 1/8 in. diameter internal opening (likely part to clock or piano); 6 fragments tin can; 1 unidentifiable screw fragment; 1 fragment of coal, 1 gram; 2 unidentifiable fragments of iron or similar metal; 12 fragments of colorless panel bottle glass, embossed with "ILBER" "BROS & CO." and "D" from bottle manufactured by Gilbert Bros. & Co., Baltimore, Maryland, in period of 1896-1930; 5 fragments of colorless cut glass ornamental dish or bowl with geometric and floral motif; 1 base fragment to colorless glass bottle embossed with trademark of Owens Bottle Co., Toledo, Ohio, in use in period of 1911-1929; 23 fragments colorless bottle glass; 51 fragment colorless table, bottle or jar glass (19-587).

Unit 22, Level B: 5 fragments, including rectangular base fragment with flat chamfer corners and smooth base with hinge mold mark leaving rough glass edge, of a panel bottle embossed on sides with "Baltimore, MD" and "OS & CO." from a bottle of "Gilbert Bros. & Co. / Baltimore, MD" manufactured in period of 1896-1930; 1 fragment light green table, bottle or jar glass; 2 fragments colorless glass bottle (11-310). 1 shoe heel, hard rubber, with tacks embedded (16-483). 1 fragment colorless panel bottle glass embossed with "ILBERT BR" from bottle of "Gilbert Bros. & Co. / Baltimore, MD" manufactured in period of 1896-1930; 11 fragment light green panel bottle glass; 4 fragments amber table, bottle or jar glass; 3 fragments colorless lamp chimney glass; 37 fragments colorless table, bottle or jar glass; 1 fragment press molded colorless glass from ornamental dish or bowl; 1 fragment light green panel bottle glass distorted by heating and cut into gaming piece, puzzle pieces or figure; 20 fragments light green flat glass; 2 fragments light green table, bottle or jar glass; 4 fragments milk glass liner to a zinc canning jar lid; 2 fragments top rim light blue glass canning jar with screw top rim, 2 1/2 in. diameter, made in two-part mold; 11 fragment light blue glass canning jar; 14 fragments tin can; 3 fragments black rubber strips, 1/8 in. thick, 3/4 in. wide, lengths of 1 in., 3/4 in. and 1/4 in.; 1 red clay marble, stained brown, 1/2 in. diameter; 5 shoe grommets; 6 shoe tacks; 3 fragments of metal snap fastener; 2 cut nails; 3 wrought or cut nails; 13 fragments unidentifiable nails; 1 bolt, 3/16 in. diameter, and nut, 1/2 in. square; 1 link of large chain, 1/2 in. cross-section diameter, 1 3/4 in. by 3 in. oval; 1 fence staple, 1 1/4 in. long sides; 1 iron ring, likely part of horse or livestock harness or tack, approximately 1 3/4 in. diameter ring, 1/8 in. cross-section diameter; 1 metal clasp hook, likely part of horse or livestock harness or tack, 3 1/8 in. long, 7/8 in. diameter loop; 11 unidentifiable fragments of iron or similar metal; 1 metal screw shaft fragment, 1/16 in. by 7/8 in.; 1 rim sherd whiteware plate, 8 in. diameter; 4 fragments milk glass from a small vessel; 2 fragments acorn shells; 1 rim sherd stoneware bowl, 6 in. diameter, with white glaze; 16 sherds to stoneware jug, including top, with gray salt glaze exterior and black glaze interior, 5/16 in. thick walls (19-580). 1 iron bar bracket, 12 3/4 in. long, 1 1/2 in. wide with 3/4 in. diameter coupling on one end and 3/8 in. diameter bolt fastener on other end (likely part of wagon frame); 1 iron bar, 1 7/8 in. wide, 13 1/4 in. long, 3/8 in. thick, with two 1/8 in. diameter holes of ends (19-592).

Unit 22, Level C: 1 iron rod, 8 1/4 in. long (2-oversize). 1 intact milk glass liner to a zinc canning jar lid; 7 fragments milk glass liner to a zinc canning jar lid; 7 fragments amber table, bottle or jar glass; 1 bowl of a metal tablespoon; 2 fragments of a second metal tablespoon bowl; 2 fragments to a third metal tablespoon bowl; 1 fragment of handle to metal kitchen utensil; 18 fragments of metal can; 18 fragments unidentifiable nails; 142 unidentifiable fragments of iron or similar metal; 7 shoe grommets; 3 fragments of shoe leather with grommet holes; 1 hook and eye fastener to a boot; 14 shoe sole tacks; 1 fragment small buckle; 1 metal button; 1 fragment of coal; 1 sherd stoneware crock, bowl or jug with dark brown glaze on both sides; 1 sherd stoneware crock, bowl or jug with dark brown glaze on interior and tan glaze on exterior; 1 sherd whiteware; 1 rim and shoulder sherd of white porcelain vase or dish with green and red floral motif painted on shoulder portion; 2 sherds white porcelain; 6 fragments of green glass bottle, including top, 2 1/4 in. tall,

with 1 in. diameter single ring, and ½ in. inner opening diameter; 6 fragments green table, bottle or jar glass; 1 fragment colorless glass bottle or jar embossed with "G"; 1 fragment colorless glass bottle or jar embossed with "15"; 1 fragment colorless glass bottle or jar embossed with "IETZ"; 25 fragments colorless table, bottle or jar glass; 2 fragments colorless lamp chimney glass (7-173).

Unit 22, Level D: 1 sherd whiteware; 4 fragments to 1 milk glass liner to a zinc canning jar lid; 1 sherd white porcelain with hand-painted decoration of black line and pink geometric form along rim edge; 1 fragment of turtle shell; 8 fragments colorless flat glass; 5 fragments light green flat glass; 4 fragments unidentifiable nails; 13 shoe grommets; 1 fragment shoe leather with grommet holes; 14 shoe sole tacks; 1 fragment amber table, bottle or jar glass; 54 unidentifiable fragments of iron or similar metal (11-269). 1 cast iron toy wagon, with open hauling wagon configuration and spoke wheels, approximately 2 ½ in. by 3 in. by 5 in. (11-318).

Unit 22, Level E: 2 sherds, including rim sherd, of 12 in. diameter stoneware crock with tan salt glaze on exterior and black glaze on interior, 5/16 in. thick; 2 sherds from earthenware crock or bowl, black glaze on both sides, 3/16 in. thick; 1 rim sherd from 12 in. diameter blue shell-edge refined earthenware (whiteware) plate, with smooth (not scallop molded) edge and blue feather-edge decoration; 1 rim sherd to 10 in. diameter whiteware plate; ½ gram of charcoal flakes; 6 fragments amber table, bottle or jar glass; 6 fragments colorless lamp chimney glass; 1 fragment light green flat glass; 4 fragments colorless table, bottle or jar glass; 1 fragment light blue table glass; 3 fragments of milk glass; 1 wrought iron spike, 6 ½ in. long; 2 fragments unidentifiable nails; 4 unidentifiable fragments of iron or similar metal; 1 metal grommet (12-376).

Unit 22, Level F: 1 fragment press molded colorless glass pitcher or bowl, approximately 5 in. diameter at base; 2 sherds white porcelain cup or other small vessel; 1 sherd whiteware; 1 sherd stoneware crock, bowl or jug with gray salt glaze exterior; 1 sherd red clay earthenware crock with black glaze on both sides; 3 fragments light green table, bottle or jar glass; 2 fragments colorless flat glass; 1 metal belt buckle, 1 ½ in. by 1 ¼ in. by 3/16 in.; 1 fragment shoe leather with metal grommet; 4 fragments tin can; 11 unidentifiable fragments of iron or similar metal; 10 fragments amber table, bottle or jar glass; 1 sherd stoneware crock, bowl or jug with tan glaze on exterior and black glaze on interior (15-460).

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Unit No. 023

Dates excavated: 7/2/99 - 7/7/99.

General location: trash midden.

Unit location (SW corner): 457N 528W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam; small rocks;

Level A (0 in. - 2 in. BS): dark brown flaky loam; small rocks and root intrusions; the loam is notably moist and thus somewhat darker than usual;

Level B (2 in. - 6 in.): dark brown flaky loam; rock and root intrusions; level depth varied due to removal of rocks;

Level C (4 in. - 6 in.): dark brown flaky loam (drier and looser); rock and root intrusions; kept this level to uniform depth at base;

Level D (6 in. - 8 in.): dark brown flaky loam mixed with some yellow brown sandy soil and

yellow brown clay soil; rock and root intrusions;

Level E (8 in. - 10 in.): dark brown flaky loam mixed with more yellow brown sandy soil and yellow brown clay soil; rock and root intrusions;

Inventory of Artifacts Recovered in Each Level:

Unit 23, Surface collection: none.

Unit 23, Level A: 1 shoe heel with tacks in it; 2 metal brackets; 4 metal loops (possible horse or cattle tack); 1 fragment of a knife handle; 5 sherds stoneware crock, bowl or jug with medium brown glaze on interior and pale gray glaze on exterior; 4 base sherds and 9 other sherds of large stoneware crock, bowl or jug with dark brown glaze on interior and tan salt glaze on exterior (5-97). 1 large metal bracket with two nuts on threaded ends of bracket, 20 in. long, in "U" shape (possible engine part) (5-116). 4 fragments colorless glass medicine bottle, including 1 fragment embossed with part of "Washington, DC USA // Proprietors of // Nature's Herb Remedy" (cross-mends with another fragment of same bottle in Artifact Bag 580); 1 fragment fragments colorless panel bottle glass embossed with "Furst" and "Fre" from bottle of home or livestock remedy manufactured by Furst-McNess Co., Freeport, Illinois, in period of 1916-1929; 1 colorless glass medicine bottle (in 2 pieces), made in two-part mold, with rectangular base, 5/8 in. by 1 5/8 in., 4 3/4 in. tall bottle with single ring lip 3/4 in. diameter; 1 top fragment of colorless glass bottle with single ring prescription bottle lip, 1 in. diameter; 13 fragments colorless bottle glass; 3 rim fragments of colorless glass jars with molded screw-top design, 2 1/2 in. diameter top rim; 1 rim fragment of colorless cut glass ornamental dish or bowl; 9 fragments amber table, bottle or jar glass; 18 fragments of light blue glass bottle, 1 1/2 in. square at base, embossed on base with trademark of Owens Bottle Co., Toledo, Ohio, manufactured in period of 1911-1929; 4 fragments light blue glass canning jar; 7 fragments light green table, bottle or jar glass; 43 fragments colorless table, bottle or jar glass; 9 fragments of milk glass liner to a zinc canning jar lid embossed with "Genuine Zinc Cap for Ball Mason Jars"; 4 fragments light green flat glass; 13 fragments shoe leather, 8 shoe grommets; 2 fragments tin can rim; 2 base fragments of 12 gauge shotgun shell cartridges; 3 sherds stoneware crock, bowl or jug with light gray salt glaze exterior and brown glaze interior, 5/16 in. thick; 1 sherd stoneware bowl or jug with tan salt glaze exterior and black glaze interior, 5/16 in. thick; 10 fragments unidentifiable nails; 1 bolt, 2 in. long by 3/16 in. diameter, and nut, 3/8 in. square; 13 unidentifiable fragments of iron or similar metal (19-585).

Unit 23, Level B: 1 sherd stoneware crock, bowl or jug with gray salt glaze exterior and dark brown glaze on interior; 1 sherd stoneware crock, bowl or jug with tan glaze on exterior and dark brown glaze on interior; 6 sherds large stoneware bowl with medium brown glaze on interior, mottled tan glaze and bands of light tan slip on exterior; 1 rim sherd whiteware plate or platter, approximately 12 in. diameter; 1 metal elbow joint and reducer coupling to pipe system, reducing from 3/4 in. inner pipe diameter to 1/2 in. inner pipe diameter; 1 fragment base of metal cleat bracket; 1 chain link fragment, 3/8 in. cross-section diameter; 2 fragments flat metal (possible knife blade fragments); 8 unidentifiable fragments of iron or similar metal; 1 fragment metal rod, 1/4 in. cross-section diameter, 3 1/2 in. long (11-300). 1 rim sherd to blue shell-edged pearlware plate with scalloped molded edge, 8 in. to 10 in. diameter; 3 sherds whiteware; 1 sherd stoneware bowl with black glaze on interior and exterior; 2 sherds stoneware crock, bowl or jug with gray salt glaze exterior and black glaze interior; 1 sherd stoneware crock, bowl or jug with brown glaze on interior and exterior; 2 iron table spoon bowls; 1 iron tea spoon bowl; 2 iron forks with 2 or 4 tines; 7 iron handles to utensils; 1 fragment iron chain link; 1 fragment iron ring or coupling (possible tack or harness part); 1 fragment coal (10 grams); 3 fragments colorless flat glass; 2

fragments light green bottle glass, including neck and top of bottle with single ring lip; 10 fragments light green glass bottle, including 2 fragments of top rim with single ring lip; 23 fragments colorless table, bottle or jar glass; 7 fragments of machine-made colorless glass bottle, likely a spirits bottle, embossed on base with "3", base shape of "Blake, variant 2" with eight-sided polygon; 4 fragments shoe leather; 4 shoe grommets; 2 shoe tacks; 8 fragments amber table, bottle or jar glass; 1 animal molar or grinding tooth; 1 small metal hinge (possible piano or clock part); 3 cut nails; 2 cut or wrought nails; 13 fragments unidentifiable nails; 4 fragments tin can; 1 sherd red clay earthenware crock with brown glaze on one side and unglazed on other side (11-315).

Unit 23, Level C: 1 fragment of an iron fork with four tines; 1 fragment of metal can; 1 fragment white quartzite; 1 rim sherd stoneware crock, 6 in. top rim diameter, with brown glaze on interior and exterior; 3 sherds stoneware crock, bowl or jug with brown glaze on interior and exterior (from same vessel as preceding rim sherd); 1 rim sherd whiteware plate, 8 in. diameter; 1 sherd stoneware crock, bowl or jug with brown interior glaze and gray salt glaze exterior; 1 fragment colorless flat glass; 9 fragments colorless table, bottle or jar glass; 1 base fragment to light green glass patent medicine bottle, embossed with "OS. & CO." over "MORE" from Gilbert & Bros. & Co., Baltimore, Maryland manufactured in period of 1896-1930; 5 fragments of amber bottle glass, including a bottle top; 17 fragments unidentifiable iron (2-35). 1 tea spoon (2-41).

Unit 23, Level D: 8 sherds stoneware crock, bowl or jug with brown glaze interior, tan salt glaze exterior; 1 sherd stoneware crock, bowl or jug with dark brown glaze on interior and exterior; 1 rim sherd of blue shell-edge pearlware plate; 1 sherd red clay earthenware crock or bowl with brown glaze on interior, unglazed exterior; 1 sherd whiteware; 1 sherd stoneware crock, bowl or jug with medium brown glaze on interior and exterior; 5 unidentifiable fragments of iron or similar metal; 1 unidentifiable nail fragment; 1 fragment colorless flat glass; 10 fragments amber table, bottle or jar glass; 2 fragments light green table, bottle or jar glass; 5 fragments colorless lamp chimney glass; 13 fragments colorless table, bottle or jar glass; 11 shoe grommets; 1 leather fragment (2-26). 1 large iron mechanical part (2-oversize).

Unit 23, Level E: 1 sherd whiteware with makers mark of "C.C. Thompson & Co.," East Liverpool, Ohio, circa 1868-1889; 1 rim sherd of green shell-edged pearlware with molded scalloped edge, 8 in. to 10 in. diameter; 2 sherds stoneware bowl with white glaze with brown scratch-lined decoration with floral motif of twigs, leaf and stylized flower petals; 9 sherds whiteware, including 1 rim sherd from a 10 in. diameter plate; 2 sherds stoneware bowl with light gray salt glaze on exterior and dark brown glaze on interior, ¼ in. thick; 1 sherd stoneware crock, bowl or jug with light gray salt glaze exterior and medium brown glaze on interior, 3/8 in. thick; 1 rim sherd to 8 in. diameter stoneware crock or bowl with dark brown glaze on interior and exterior, and 2 body sherds from same; 6 fragments colorless panel bottle glass; 4 fragments from a second colorless glass panel bottle; 1 fragment light green table, bottle or jar glass; 10 fragments colorless lamp chimney glass; 4 fragments colorless table, bottle or jar glass; 3 fragments unidentifiable nails; 7 unidentifiable fragments of iron or similar metal; 1 iron ring, 2 ¼ in. outside diameter, ½ in. cross-section diameter (possible part to wagon fixtures or plow rigging); 14 fragment amber table, bottle or jar glass; 2 fragments dark amber bottle glass, including rim fragment; 4 fragments light green glass bottle, including neck of bottle (12-350).

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Unit No. 024

Dates excavated: 7/6/99 - 7/7/99.

General location: house interior.

Unit location (SW corner): 507.7N 533.3W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam and loose surface debris on this dirt floor surface in interior of house;

Level A (0 in. - 2 in. BS): dark brown flaky loam; small rocks and root intrusions;

Level B (2 in. - 4 in.): dark brown flaky loam with charcoal flakes; rock and root intrusions;

Level C (4 in. - 6 in.): dark brown flaky loam with mix of charcoal flakes, some brick fragments and powder, and some ash; there are charcoal flakes throughout this Unit, but denser concentrations in southwest corner and on south edge; heavier ash in northeast corner near chimney;

Level D (6 in. - 8 in.): similar to Level C with transition at base of Level D to mix with yellow brown sandy soil; charcoal flakes concentrated in southern third of Unit;

Level E (8 in. - 10 in.): primarily yellow brown sandy soil with some intrusions of dark brown flaky loam;

Level F (10 in. - 12 in.): yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Unit 24, Surface collection: 1 gram charcoal flakes; 6 chestnut shell fragments; 5 walnut shell fragments; 1 animal bone fragment; 1 peach pit; 2 sherds whiteware; 3 unidentifiable nails; 1 shaving razor blade; 1 brass slotted bracket, 2 in. by 3/8 in.; 1 metal button; 1 fragment of light green table glass distorted by heating; 18 fragments colorless table, bottle or jar glass; 1 metal hook, 2 in. long, pointed end (2-39).

Unit 24, Level A: 1 kitchen utensil handle; 1 stem of fork with tines missing; 2 metal buttons; 2 shell buttons; 1 metal rivet; 1 metal pin or brooch in shape of a cherub holding a bow; 1 zipper pull; 1 fragment white quartzite; 1 fragment rubber canning jar lid liner; 2 sherds whiteware with hand-painted polychrome decoration of red flowers and green leaf motif; 1 sherd whiteware; 1 sherd stoneware with gray glaze on both sides; 1 cast iron toy wagon wheel with center hub and spokes; 6 wrought or cut nails; 11 fragment unidentifiable nails; 1 fragment leather; 20 fragments colorless flat glass; 3 fragments light blue glass canning jar; 6 fragments light green flat glass; 1 fragment light green table, bottle or jar glass; 3 fragments colorless lamp chimney glass; 1 small fragment of cut and smoothed wood; 6 fragments animal bones; 14 fragments walnut shells; 1 snail shell; 2 fragments rubber liner to canning jar lid; 16 grams charcoal flakes; 24 unidentifiable fragments of iron or similar metal (11-280).

Unit 24, Level B: 1 Lincoln head penny dated 1934; 1 small metal disk (possible pull tab to tobacco package); 1 fragment of plastic wallet card calendar dated 1915 with advertisement for electrical device; 3 metal buttons; 5 shell buttons; 2 buttons (composition material not identified); 1 grommet; 1 straight pin; 10 fragments colorless or light green table, bottle or jar glass distorted by heating; 8 fragments light green table, bottle or jar glass; 21 fragment colorless table, bottle or jar glass; 7 fragments colorless lamp chimney glass; 1 fragment of rubber (likely jar lid seal); 2 sherds whiteware; 2 sherds stoneware with purple and brown glaze; 1 fragment white quartzite; 3 snail shells; 6 walnut shells; 5 animal bone fragments; 1 peach pit; 4 cut or wrought nails; 29 unidentifiable nail fragments; 15 unidentifiable fragments of iron or similar metal; 1 fragment tin can; 42 grams charcoal flakes (2-30).

Unit 24, Level C: 2 peach pits; 2 walnut shell fragments; 1 corn cob fragment, burned; 1 metal bottle cap; 1 fragment white quartzite; 1 plastic disk, 1 ¼ in. diameter (possible part of large button); 5 metal snap fasteners; 1 grommet; 1 button (composition material not identified); one strip of lead, 3 ½ in. long; 5 fragments colorless flat glass; 1 fragment colorless table, bottle or jar glass distorted by heating; 1 fragment light green table, bottle or jar glass; 1 fragment milk glass liner to zinc canning jar lid (1869-1900); 14 fragments colorless table, bottle or jar glass; 38 grams charcoal flakes; 14 cut or wrought nails; 16 unidentifiable nail fragments; 33 unidentifiable fragments of iron or similar metal; 1 sherd porcelain base to a small dish, possibly with gray glaze (discolored) (2-29).

Unit 24, Level D: 3 large fragments of colorless flat glass melted and folded, with iridescent film residue; 24 fragments colorless or light green flat glass with iridescent film residue; 3 metal snap fasteners; 1 ceramic button; 2 buttons (composition material not identified); 1 small loop of metal wire; 3 shell buttons; 3 flakes mica (likely from mirror backing or stove window); 1 small ornamental metal clasp; 6 peach pits; 1 walnut shell fragment; 10 unidentifiable nail fragments; 1 key; 1 metal utensil handle (likely to a pan or pot); 27 unidentifiable fragments of iron or similar metal; 1 screw; 4 sherds whiteware; 1 sherd whiteware with polychrome painted red and green sprig pattern; 4 sherds stoneware with white glaze; 1 shoulder fragment from small colorless glass bottle (possibly a perfume bottle); 1 fragment colorless glass bottle top (possibly a perfume bottle); 22 grams charcoal flakes (2-32).

Unit 24, Level E: 1 shell button; 1 colorless glass bottle top; 1 fragment colorless lamp chimney glass; 1 fragment light green table, bottle or jar glass; 1 fragment colorless table, bottle or jar glass; 4 unidentifiable fragments of iron or similar metal; 3 cut or wrought nails; 1 brass slotted bracket, 2 in. by 3/8 in.; 2 fragments colorless table, bottle or jar glass distorted by heating; 5 walnut shell fragments; 1 corn cob fragment; 1 peach pit (2-42).

Unit 24, Level F: none.

Additional Observations from Excavation Notes and Forms:

Unit 24 was located in the dirt floor of the house interior, on the west side of the central chimney.

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Unit No. 025

Date excavated: 7/6/99.

General location: house interior.

Unit location (SW corner): 507.7N 530.3W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam and loose surface debris on this dirt floor surface in interior of house;

Level A (0 in. - 2 in. BS): dark brown flaky loam; small rocks and root intrusions;

Level B (2 in. - 4 in.): dark brown flaky loam with charcoal flakes; rock and root intrusions;

Level C (4 in. - 6 in.): dark brown flaky loam with charcoal flakes; rock and root intrusions;

Level D (6 in. - 8 in.): primarily yellow brown sandy soil with some intrusions of dark brown flaky loam;

Level E (8 in. - 10 in.): yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Unit 25, Surface collection: 1 rim sherd whiteware soup bowl, 10 in. diameter; 1 sherd of same whiteware bowl, with hand-painted polychrome decoration of red rose and green sprig motif; 1 small metal grommet (likely from a shoe) (11-294).

Unit 25, Level A: 4 grams charcoal flakes; 8 walnut shell fragments; 2 animal bone fragments; 9 fragments colorless table, bottle or jar glass; 3 fragments light green table, bottle or jar glass; 1 button (composition material not identified); 1 rivet fragment; 1 small loop of wire; 7 fragments of tin can; 7 unidentifiable fragments of iron or similar metal; 8 unidentifiable nail fragments; 3 sherds whiteware; 2 sherds stoneware with white glaze (2-34).

Unit 25, Level B: 1 fragment colorless glass from a vase of approximately 2 ½ in. diameter, distorted by heating, with iridescent film residue; 1 fragment colorless lamp chimney glass; 2 fragments colorless table, bottle or jar glass distorted by heating; 3 fragments colorless flat glass; 1 brown rubber button, 5/8 in. diameter, with 2 holes, embossed with "I.R.C.Co. / 1851 / Goodyear" on exterior; 1 white porcelain button with 4 holes, 3/8 in. diameter; 1 surface fragment of sherd whiteware; 6 wrought or cut nails; 3 fragments unidentifiable nails; 4 unidentifiable fragments of iron or similar metal; 2 fragments of mica sheet (likely from mirror backing or stove window); 1 gram charcoal flakes; 2 bones of birds or small mammals; 1 walnut shell fragment (11-293).

Unit 25, Level C: 2 fragments unidentifiable nails; 2 fragments colorless table, bottle or jar glass (11-276).

Unit 25, Level D: none.

Unit 25, Level E: none.

Additional Observations from Excavation Notes and Forms:

Unit 25 was located in the dirt floor of the house interior, in area filled by base of central chimney; the stone foundation of the central chimney filled most of the horizontal space of this Unit.

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Unit No. 026

Dates excavated: 7/6/99 - 7/7/99.

General location: house interior.

Unit location (SW corner): 507.7N 527.3W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam and loose surface debris on this dirt floor surface in interior of house;

Level A (0 in. - 2 in. BS): dark brown flaky loam; small rocks and root intrusions;

Level B (2 in. - 4 in.): dark brown flaky loam; rock and root intrusions; transition at base to mix with yellow brown sandy soil; rock and root intrusions;

Level C (4 in. - 6 in.): primarily yellow brown sandy soil with some intrusions of dark brown flaky loam; root and rock intrusions; this yellow brown sandy soil is somewhat more dense and

compacted than in other nearby Units; this area of the floor held a stove base in the past;

Level D (6 in. - 8 in.): primarily yellow brown sandy soil; root and rock intrusions; this level has notably hard packed layer of yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Unit 26, Surface collection: 4 walnut shell fragments; 3 chestnut shell fragments; 1 fragment white quartzite conglomerate; 1 wrought nail; 1 iron loop 1 ¼ in. diameter (likely part of horse tack); 1 iron eyelet on stem; 1 fragment of a metal pail; 1 lead can liner strip; 1 fragment of leather; 2 fragments of rubber; 1 fragment animal bone; 2 fragments light green table, bottle or jar glass; 8 fragments colorless table, bottle or jar glass; 1 white porcelain sherd from miniature dish set or small ornamental dish; 2 sherds whiteware; 1 fragment cellophane wrap; 3 fragments of wall plaster with orange paint (2-38).

Unit 26, Level A: 6 fragments white quartzite; 1 fragment safety pin; 2 metal rivets; 1 small red glass bead spherical shape with multifaceted surface; 1 metal snap fastener; 1 fragment of a second metal snap fastener; 1 small bottle stopper, with metal top, ½ in. diameter, and cork base, ¼ in. diameter; 1 small metal disk, 7/8 in. diameter by 1/16 in. thick; 1 metal bar, 3 ½ in. by 7/8 in. wide by 1/8 in. thick; 1 fragment of metal can; 1 small pebble-like object; 4 shell buttons; 1 bone button; 9 sherds whiteware; 2 sherds whiteware with hand-painted polychrome decoration in red flower and green leaf motif; 1 fragment of leather; 1 fragment of chestnut shell; 2 sherds white porcelain; 1 sherd white porcelain dish with transfer printed decoration of two oriental women in a garden, in red, green, black and blue, with over-painting in areas of black hair and red clothing sashes of decorative scene; 1 fragment of plastic advertisement card with multi-colored image of motorcyclist's head with goggles on one side and printed address of "30 Nort" and "Cumbe" on other side; 1 sherd stoneware crock, bowl or jug with tan glaze and red band decoration on exterior and tan glaze on interior; 1 fragment wall plaster with orange paint surface; 8 fragments colorless lamp chimney glass; 1 fragment milk glass liner to a zinc canning jar lid; 1 fragment opaque white cellophane wrapper; 55 fragments colorless table, bottle or jar glass; 4 fragments light green flat glass; 5 fragments colorless flat glass; 6 fragments light blue glass canning jar; 20 fragments light green table, bottle or jar glass; 1 Indian head penny dated 1909; 3 cut or wrought nails; 1 wire nail; 32 fragments unidentifiable nails; 33 unidentifiable fragments of iron or similar metal; 1 wood rod, 1/8 in. diameter, 4 ½ in. long; 1 fragment mica sheet (likely from mirror backing or stove window); 2 peach pits; 9 walnut shell fragments; 2 chestnut fragments; 8 snail shells; 13 fragments animal bones; 29 grams charcoal flakes (11-266).

Unit 26, Level B: 2 fragments of an ornamental metal pin with spiral decorative motifs (similar to type and thickness of a metal pin with cherub motif found elsewhere in house floor excavations); 1 sherd whiteware; 1 sherd whiteware cup handle; 5 fragments colorless flat glass; 1 sherd white porcelain; 1 fragment unidentifiable nail; 1 fragment graphite pencil; 8 unidentifiable fragments of iron or similar metal (10-262).

Unit 26, Level C: 2 grams charcoal flakes; 1 peach pit; 1 chestnut shell fragment; 3 animal bone fragments; 2 snail shells; 1 metal pull tab from a tobacco package; 1 fragment tin can; 1 unidentifiable nail; 1 wrought or cut nail; 3 unidentifiable fragments of iron or similar metal; 1 sherd stoneware crock, bowl or jug with brown glaze on interior and tan salt glaze exterior; 2 fragments colorless table, bottle or jar glass (2-45).

Unit 26, Level D: none.

Additional Observations from Excavation Notes and Forms:

Unit 26 was located in the dirt floor of the house interior; excavation terminated after sterile Level D, which consisted of dense or compacted yellow brown sandy soil.

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Unit No. 027

Dates excavated: 7/6/99 - 7/8/99.

General location: trash midden.

Unit location (SW corner): 463N 522W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam; root and rocks;

Level A (0 in. - 2 in. BS): dark brown flaky loam; small rocks and root intrusions;

Level B (2 in. - 4 in.): dark brown flaky loam; rock and root intrusions;

Level C (4 in. - 6 in.): dark brown flaky loam with mix of some yellow brown sandy soil and yellow brown clay soil; rock and root intrusions;

Level D (6 in. - 8 in.): primarily yellow brown sandy soil with some mix of dark brown flaky loam; root and rock intrusions;

Level E (8 in. - 10 in.): primarily yellow brown sandy soil and yellow brown clay soil, with some mix of dark brown flaky loam along south edge; root and rock intrusions;

Level F (10 in. - 12 in.): primarily yellow brown sandy soil and yellow brown clay soil, with some intrusions of dark brown flaky loam; root and rock intrusions; charcoal flakes in south east quarter;

Level G (12 in. - 14 in.): primarily yellow brown sandy soil and yellow brown clay soil, with some intrusions of dark brown flaky loam around rocks on south edge at this level; root and rock intrusions;

Inventory of Artifacts Recovered in Each Level:

Unit 27, Surface collection: none.

Unit 27, Level A: 3 fragments milk glass liner to zinc canning jar lid (1869-1900); 17 fragments aqua blue glass jar with embossment on one of "RFE" (fragment of "Perfect" trademark used on various types of mason jars circa 1900-1915); 5 grommets; 1 metal snap fastener; 1 metal button; 1 sherd stoneware crock, bowl or jug with brown glaze interior and tan glaze exterior; 1 fragment of white enamel; 22 fragments light green table, bottle or jar glass; 10 fragments colorless lamp chimney glass; 18 fragments light green jar glass, including one fragment embossed with "ECT" over "ON" (fragment of "Perfect Mason" trademark used on various mason jar types circa 1900-1915); 1 metal lug bolt 4 3/8 in. long; 1 flat metal handle, 9 1/2 in. long; 1 metal washer; 5 unidentifiable nail fragments; 1 metal tack; 1 metal screw; 1 tin can fragment; 41 unidentifiable fragments of iron or similar metal (2-31).

Unit 27, Level A-C (north wall of unit): 3 fragments aqua blue table glass; 2 fragments colorless lamp chimney glass; 2 fragments colorless flat glass; 2 fragments light green table, bottle or jar glass; 4 fragments colorless table, bottle or jar glass; 1 fragment amber table, bottle or jar glass; 1 sherd stoneware crock, bowl or jug with brown glaze interior, tan glaze exterior; 1 sherd stoneware crock, bowl or jug with gray glaze on interior and exterior; 3 unidentifiable nails; 1 walnut shell

fragment; 4 unidentifiable fragments of iron or similar metal; 1 woman's finger ring with setting frame (2-40).

Unit 27, Level B: 1 base fragment of light blue glass panel bottle, irregular polygon base shape, 2 ¼ in. long by 1 1/8 in. wide, with smooth base and hinge mold mark of rough glass on one edge; 1 side fragment from same glass bottle; 1 side fragment from light green panel bottle; 6 fragments light blue glass canning jar; 7 fragments light green table, bottle or jar glass; 5 fragments colorless flat glass; 11 fragment colorless table, bottle or jar glass; 1 fragment brown table glass; 7 fragments unidentifiable tin; 1 metal rivet; 1 metal rivet fragment; 1 snap fastener with leather cover and metal underside; 1 wire nail; 4 fragments unidentifiable nails; 1 animal's molar or grinding tooth; 1 fragment of ball joint of a long bone from a medium sized mammal; 1 shoe tack; 2 metal shoe grommets; 5 fragments rubber (11-309).

Unit 27, Level C: 1 square metal nut, ¾ in. square, 5/16 in. inner diameter; 1 black glass button, ½ in. diameter, ¼ in. oval shape on all sides, with metal thread loop on back; 1 sherd stoneware crock, bowl or jug with light gray salt glaze on exterior and dark brown glaze on interior; 1 cut or wrought nail; 1 fragment unidentifiable nail; 8 fragments rubber; 3 side fragments of light green glass patent medicine bottle; 7 fragments of colorless glass perfume or medicine bottle; 3 fragments of colorless glass molded bottle with measurement marks embossed on side with "1" near base and "5" higher up, another side fragment embossed with symbol of double numeral "3" near its base, likely from bottle produced by Owens-Illinois Glass Co. in period of 1929-1954; 20 fragments colorless glass bottle embossed with measurement marks and increments of "20" and "60"; 1 fragment light green glass panel bottle; 8 fragments colorless glass panel bottle; 2 fragments colorless table, bottle or jar glass; 2 fragments light blue table glass; 10 fragments light green table, bottle or jar glass; 4 fragments tin can (11-302).

Unit 27, Level D: 24 sherds of base of stoneware crock with pale gray glaze on interior and exterior, 7 ¼ in. diameter (15-465). 2 fragments light blue glass canning jar; 3 fragments light green table, bottle or jar glass; 3 fragments light green flat glass; 14 fragments colorless table, bottle or jar glass; 2 fragments shoe leather; 1 leather fragment and grommet from shoe; 4 strips rubber, white core, 3 ½ in., 2 in. and 1 ½ in. long by 1/8 in. to 3/8 in. in width; 1 fragment iron bolt, 2 ¼ in. long, 3/8 in. thick; 1 fragment iron bracket, 1 3/8 in. by 2 in. by 1/4 in.; 2 fragments tin can; 1 top fragment of colorless glass bottle made in two-part mold, 1 1/16 in. diameter with stacked ring lip; 1 metal cap nut, 5/8 in. base diameter, 3/8 in. top diameter with 3/16 in. opening diameter (possibly part of a clock); 2 fragments unidentifiable nails (15-471).

Unit 27, Level E: 1 leather shoe heel with tacks in it; 27 fragments of leather shoe with grommets; 5 fragments metal can, including 2 rim fragments; 4 fragments unidentifiable nails; 3 fragments light green table, bottle or jar glass; 1 fragment colorless table, bottle or jar glass; 1 sherd stoneware crock, bowl or jug with medium brown glaze on interior and red-tan glaze on exterior (possible slip decoration); 1 cast iron part to a stove, 1 ½ in. by 5 in. by 3/8 in. with hole and knob (10-254).

Unit 27, Level F: 1 shoe heel, with layered leather and shoe tacks; 11 fragment of shoe leather with grommets; 3 fragments colorless table, bottle or jar glass; 2 fragments light green table, bottle or jar glass; 3 fragments unidentifiable nails; 9 unidentifiable fragments of iron or similar metal (15-468). 2 grams charcoal flakes; 1 fragment amber table, bottle or jar glass; 1 fragment leather; 3 fragments of iron bar, 7 in. by ¾ in. by ¼ in.; 2 fragments unidentifiable nails; 1 unidentifiable fragment of iron or similar metal (15-472). 192 rim and body fragments of tin or other metal cans

or pails (16-491).

Unit 27, Level G: 11 fragment shoe leather with grommets; 2 loose shoe grommets; 1 tack and leather fragment of shoe sole; 1 fragment milk glass liner to a zinc canning jar lid embossed with "GEN"; 2 fragments light green table, bottle or jar glass; 2 fragments colorless table, bottle or jar glass; 1 sherd stoneware crock, bowl or jug with tan glaze on one side and black glaze on other side, 5/16 in. thick; 1 rim sherd refined earthenware (whiteware) platter or plate, 14 in. to 16 in. diameter, white glazed; 21 fragment tin can or pail; 8 unidentifiable fragments of iron or similar metal (15-464).

Additional Observations from Excavation Notes and Forms:

The north wall of this Unit became unstable during excavation of Levels A-C due to rock intrusions and loose soil; artifacts were collected for all of Levels A-C together for that area along the north wall of the Unit.

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Unit No. 028

Dates excavated: 7/7/99 - 7/8/99.

General location: trash midden.

Unit location (SW corner): 457N 531W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam; root and rocks;

Level A (0 in. - 2 in. BS): dark brown flaky loam, transitioning to mix with yellow brown sandy soil; small rocks and root intrusions;

Level B (2 in. - 4 in.): very heavy rock intrusions; mix of dark brown flaky loam and yellow brown sandy soil; rocks and gravel, root intrusions; compacted at base of this level;

Inventory of Artifacts Recovered in Each Level:

Unit 28, Surface collection: none.

Unit 28, Level A: 1 sherd stoneware with white glaze; 3 sherds red clay earthenware with unglazed exterior and brown glaze interior; 2 sherds stoneware crock, bowl or jug with dark brown glaze on interior and exterior; 1 sherd stoneware crock, bowl or jug with tan salt glaze exterior and brown glaze interior; 1 fragment amber table, bottle or jar glass; 3 fragments colorless flat glass; 43 fragments colorless table, bottle or jar glass; 1 iron chain link, approximately 2 in. diameter to loop; 1 iron hanging hook, 3 ½ in. length; 1 loop of heavy iron wire (possible part of horse tack); 2 unidentifiable fragments of iron or similar metal; 1 rectangular fragment of tin, 2 in. by 1 ¼ in. (2-27).

Unit 28, Level B: 1 light green glass bottle top; 12 fragments colorless jar glass, including rim fragments; 7 unidentifiable fragments of iron or similar metal (2-43).

Additional Observations from Excavation Notes and Forms:

Excavation of this Unit was terminated after Level B due to very heavy intrusion of rocks and low frequency of artifacts in that level; this unit appears to mark one of the outer edges of the trash midden off the south side of the house; however, there may have had some erosion of upper layers

in area of this Unit that could have removed typical over-layer of loam and some artifact deposits.

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Unit No. 029

Dates excavated: 7/8/99 - 7/9/99.

General location: house interior.

Unit location (SW corner): 510.7N 536.3W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam and loose surface debris on this dirt floor surface in interior of house; root and rock intrusions;

Level A (0 in. - 2 in. BS): dark brown flaky loam and loose debris on this top level of dirt floor surface in interior of house; brick powder and fragments, light charcoal flecking, and small rocks; the brick and charcoal is denser in the western third of this level;

Level B (2 in. - 4 in.): dark brown flaky loam and loose debris on this top level of dirt floor surface in interior of house; brick powder and fragments, light charcoal flecking, and small rocks; the mix of brick and charcoal is denser at the base of this level, and most dense in the western two thirds of this level; concentration of brick powder located in a 6 in. strip along the north edge of this level;

Level C (4 in. - 6 in.): dark brown flaky loam and loose debris on this top level of dirt floor surface in interior of house; brick powder and fragments, light charcoal flecking, and small rocks; the mix of brick and charcoal is denser at the base of this level, and most dense in the western two thirds of this level; concentration of brick and charcoal powder is denser at top of Level C and dissipates at base of that level;

Level D (6 in. - 8 in.): top of Level D is same as base of level C, then transitions to mix with yellow brown sandy soil in east half of this level; mix of dark brown loam, brick fragments and powder, charcoal flakes and powder, and yellow brown sandy soil in west half of this level;

Level E (8 in. - 10 in.): yellow brown sandy soil in east two thirds of this level; mix of yellow brown sandy soil, dark loam, brick fragments and powder, charcoal flakes and powder, in west third of this level;

Level F (10 in. - 12 in.): primarily yellow brown sandy soil, with some mix of yellow brown clay soil in northwest corner;

Inventory of Artifacts Recovered in Each Level:

Unit 29, Surface collection: 1 side panel fragment of green glass bottle embossed with "REYS" likely from a bottle of "Freys // Vermifuge // Baltimore" (date circa 1871-1913); 3 fragments colorless flat glass; 1 fragment light blue glass canning jar; 3 fragments light green flat glass; 7 fragments colorless table, bottle or jar glass; 2 fragments colorless lamp chimney glass; 2 fragments press molded colorless glass dish or bowl with geometric, star and stippling decorations; 8 fragments animal bones; 8 peach pits; 15 fragments walnut shells; 3 chestnut fragments; 1 bone button; 1 hard rubber button; 28 grams charcoal flakes; 1 brass slotted bracket, 2 in. by 3/8 in.; 2 fragments leather; 1 sherd whiteware; 1 sherd porcelain; 2 wire nails; 6 wrought or cut nails; 9 fragments unidentifiable nails; 1 square metal nut; 1 metal washer; 4 fragments metal can; 12 fragments colorless or light green table, bottle or jar glass distorted by heating; 12 unidentifiable fragments of iron or similar metal (10-263). 1 brass commemorative badge in shape of five pointed star impressed with initials "G A R" and images of crossed swords, crossed rifles, the Capitol Building and "26th National Encampment, Washington, D.C. S 27 1892" from Grand Army of the

Republic encampment conference on September 21-22, 1892; 1 shell button, 2 holes, ½ in. diameter; 1 iron bolt, 3 in. long, 3/8 in. diameter; 2 fragments linoleum; 2 base fragments of colorless glass tumbler with exterior molded in six-sided pattern, 2 ¼ in. diameter; 1 fragment iron rod, 4 ½ in. long by 1/8 in. diameter; 6 fragments unidentifiable nails; 1 metal tack; 1 rim fragment to tin can; 1 fragment brass, 1 ½ in. by ¼ in. by 1/16 in.; 1 rim fragment to colorless glass bottle, with 1 ¼ in. diameter top opening; 2 fragments colorless lamp chimney glass; 1 base fragment to colorless glass tumbler, 2 3/8 in. diameter, with base press molded in decorative sunburst pattern (same decoration as tumbler in Artifact Bag 454, Unit 29, Level A, below); 2 fragments light blue glass canning jar; 4 fragments colorless flat glass; 1 press molded ornamental top rim to glass lamp chimney; 8 fragments colorless table, bottle or jar glass; 1 rim sherd whiteware plate, 12 in. diameter, with hand-painted polychrome decoration in green sprig and red flower motif; 1 base sherd stoneware plate with white glaze; 1 rim sherd stoneware soup bowl, approximately 8 in. diameter, with white glaze; 1 sherd stoneware plate with cobalt blue glaze on both sides; 1 fragment of rubber, 1 ½ in. by ¼ in. by 1/8 in.; 3 fragments light blue glass canning jar distorted by heating; 23 fragments colorless or light green table, bottle or jar glass distorted by heating; 12 grams charcoal flakes; 1 fragment large animal long bone, sawn smoothly at one end; 1 fragment animal rib bone from large mammal; 1 snail shell; 1 fragment animal bone from small bird, poultry or mammal; 23 walnut shell fragments; 3 peach pits (15-456).

Unit 29, Level A: 46 grams charcoal flakes; 1 rim sherd porcelain vessel approximately 1 ½ in. diameter at top with hand-painted polychrome decoration of black line and dot and pink band geometric motif (similar to salt and shaker set pieces found in other artifact bags); 1 half of white clay marble, unglazed, ¾ in. diameter; 1 sherd whiteware plate or bowl; 1 sherd red clay earthenware crock or bowl, unglazed, ¼ in. thick; 1 sherd stoneware vessel, likely 1 ½ in. diameter, with gray glaze on exterior and no glaze on interior; 1 sherd stoneware plate with white glaze; 1 rim sherd refined earthenware plate, 5 in. diameter, with dark, cobalt blue glaze on both sides; 4 sherds from same plate; 1 rim sherd stoneware plate, 8 in. diameter, with molded scalloped edge and cobalt blue glaze on both sides; 1 base sherd from stoneware cup or bowl, white glaze interior and cobalt blue glaze exterior; 1 fragment rubber, 1 by 1 ¼ in. by 1/8 in. thick, white color; 2 brass rivet parts; 1 fragment leather watch band; 2 metal snap fasteners; 1 shell button, 2 holes, 3/8 in. diameter; 1 metal button, convex face, 2 holes, ½ in. diameter, missing back material; 1 metal cuff link fastener; 1 glass button, 3/8 in. diameter, with molded glass thread loop on back, convex face with molded decoration of three small diamonds along sides of one large triangle; 1 wrought nail; 1 wrought spike, 4 in. long; 2 safety pins; 1 fragment brass gear wheel to a watch or clock; 1 wire nail (approximately 10 penny size); 17 fragments unidentifiable nails; 6 wrought or cut nails; 26 unidentifiable fragments of iron or similar metal; 1 rim fragment of tin can; 1 fragment leather, 2 in. by 1 ½ in. by 1/8 in. thick; 1 lead cylinder, 18 grams weight, ½ in. diameter, 5/8 in. tall (possible bullet fragment); 1 fragment of rubber, 1 ¼ in. by ¼ in.; 1 metal button with back thread loop, ½ in. diameter; 2 fragments metal corkscrew; 1 small brass rod, ¾ in. by 1/8 in. by 1/32 in. thick (likely part of clock); 1 fragment of thin braided metal wire, 1 ¼ in. long by 1/8 in. wide; 74 fragments colorless and light green table, bottle or jar glass distorted by heating; 1 fragment colorless table glass distorted by heating and shaped into a small sphere, approximately 3/8 in. in diameter; 1 fragment colorless table glass distorted by heating and shaped into a small ribbon, 3/16 in. wide, ½ in. long, 1/32 in. thick; 1 fragment colorless flat glass cut into circle 1 in. diameter by 1/8 in. thick, covered with iridescent film residue; 9 fragments colorless flat glass; 3 fragments light green flat glass; 1 base fragment of colorless glass tumbler with base diameter of 2 3/8 in. and press molded spoke or star decoration on base; 1 rim fragment of cut blue glass vase or pitcher, 2 ½ in. diameter with cut star ornament motif; 4 fragments colorless lamp chimney glass; 1 fragment milk glass liner to a zinc canning jar lid; 17 fragments colorless table, bottle or jar glass;

1 fragment light purple table glass; 6 snail shells; 14 fragments walnut shells; 1 fragment acorn shell; 3 peach pits; 4 bones from small mammal or bird; 4 fragments of bones from small mammal; 1 skull of small rodent, approximately 7/8 in. by 1/2 in. (15-454).

Unit 29, Level B: 4 fragments light green table, bottle or jar glass distorted by heating; 1 fragment animal bone; 1 animal or human molar tooth; 1 wrought or cut nail; 4 fragments unidentifiable nails; 4 fragments of metal can; 1 fragment mica sheet; 3 snail shells; 3 peach pits; 1 chestnut; 4 walnut shell fragments; 57grams charcoal flakes (7-172). 3 fragments colorless lamp chimney glass; 1 shell button, 2 holes, 1/2 in. diameter; 1 fragment of shell button, 2 holes, 3/4 in. diameter; 1 shell button, 2 holes, 3/8 in. diameter; 1 bone button, 2 holes, convex back, 1/2 in. diameter; 1 glass button, 4 holes, convex back, 1/2 in. diameter; 1 lead spherical weight, 5/16 in. diameter, 3 grams weight; 5 sherds stoneware plate with cobalt blue glaze on both sides; 1 fragment tin can; 1 metal bottle cap with cork lining, 1 3/16 in. diameter; 2 fragments colorless flat glass; 2 fragments colorless table, bottle or jar glass; 2 fragments light blue glass canning jar; 85 fragments colorless and light green table, bottle or jar glass distorted by heating; 1 fragment colorless table, bottle or jar glass distorted by heating and shaped into small globular shape, 3/8 in. diameter; 2 fragments lead strip, 1 1/4 in. by 1/8 in.; 2 fragment tin can (15-458).

Unit 29, Level C: 9 cut or wrought nails; 37 fragments unidentifiable nails; 3 fragments green table glass; 1 fragment green bottle glass; 1 fragment light blue glass canning jar; 1 fragment colorless flat glass; 5 fragments colorless table, bottle or jar glass; 2 fragments colorless press-molded table glass with stipple and scroll ornament; 76 fragments of colorless and light green table and flat glass, distorted by heating; 1 fragment rubber; 9 unidentifiable fragments of iron or similar metal; 2 metal buttons; 5 sherds whiteware; 1 sherd white porcelain salt or pepper shaker top with pink and brown line ornament; 1 straight pin with flat head; 1 fragment of a pin; 1 bone button; 1 shell button; 1 hand to a small clock or watch face; 1 pig tusk, 1 in. long, 1/4 in. diameter in cross-section; 1 small flake of mica sheet; 1 fragment animal bone; 5 snail shells; 3 fragments burned corn cob; 10 walnut shell fragments; 1 peach pit (7-174). 5 fragments of a light green panel bottle, including top with single rim lip; 1 fragment large colorless glass bottle or jar; 6 fragments colorless table, bottle or jar glass; 2 fragments light green table, bottle or jar glass; 1 fragment milk glass liner to a zinc canning jar lid; 5 fragments colorless flat glass; 1 fragment of a slate pencil; 1 small bullet casing; 3 sherds whiteware; 1 knife blade and handle; 1 wrought nail; 5 wrought or cut nails; 48 fragments unidentifiable nails; 1 metal spherical object, 1 1/4 in. diameter; 1 metal plating part, 1 1/4 in. square, with 3 screws attached; 7 unidentifiable fragments of iron or similar metal; 37 fragments colorless and light green table and flat glass, distorted by heating; 68 grams charcoal flakes; 1 black rubber button; 2 fragments from bone handle of a utensil; 1 suspender or other clothing clasp; 1 fragment brick (10-245).

Unit 29, Level D: 1 rim fragment to colorless press molded glass bowl with stippled finish along rim; 1 base fragment to colorless glass bottle, circular shape, 1 1/8 in. diameter, embossed with "408"; 1 fragment to side panel of colorless panel bottle; 2 fragments colorless table, bottle or jar glass; 3 fragments light green flat glass; 9 fragments light green table, bottle or jar glass distorted by heating; 2 fragments of 1 ceramic button; 1 white porcelain button; 1 shell button with copper or brass backing; 1 white button (composition material not identified); 1 wrought nail; 1 cut nail; 6 wrought or cut nails; 14 fragments unidentifiable nails; 1 sherd stoneware with white glaze from a shallow bowl; 1 rim sherd stoneware with white glaze; 1 fragment metal can; 4 fragments metal mechanical parts; 8 grams charcoal flakes; 4 peach pits (7-170).

Unit 29, Level E: 2 cut or wrought nails; 3 fragments unidentifiable nails; 2 fragments colorless

table, bottle or jar glass distorted by heating; 1 fragment of green glass oval shaped bottle with flat sides ("salamander oval"); 1 fragment press molded ornamental dish or bowl with bands, circles and stippling decoration; 2 fragments light green flat glass; 1 fragment light green table, bottle or jar glass; 2 fragments colorless table, bottle or jar glass; 1 bone button; 3 sherds whiteware; 5 fragments unidentifiable nails; 4 grams charcoal flakes (10-253).

Unit 29, Level F: none.

Additional Observations from Excavation Notes and Forms:

Unit 29 was located in the dirt floor of the house interior, on the north side of Unit 21, along the west stone foundation wall and first floor window on the west wall; the floor boards in this area were intact and removed for access; these floorboards were 1 inch thick by 11 1/2 inches wide and show circular saw marks on them; the rock foundation wall on the north façade extends into the house interior approximately 21 inches (on average) beyond the interior side of the ground sill beam that rests on that foundation wall, providing additional space on which the ends of the sleeper joists for the floor were placed.

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Unit No. 030

Dates excavated: 7/8/99 - 7/9/99.

General location: trash midden.

Unit location (SW corner): 460N 531W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam; root and rocks;

Level A (0 in. - 2 in. BS): dark brown flaky loam; small rocks and root intrusions;

Level B (2 in. - 5 in.): dark brown flaky loam with heavy tree root intrusions and rock intrusions; depth of level due to removal of rocks;

Inventory of Artifacts Recovered in Each Level:

Unit 30, Surface collection: none.

Unit 30, Level A: 25 fragments of machine-made colorless glass bottle, including single ring top and fragments of side panels embossed with "T-McNESS C" "EPOR" and "T. ILL" and base fragment embossed with "W" over "T" inside a triangle, from bottle of "F. W. McNess' Pain Oil" liniment produced circa 1916-1929; 12 fragments colorless table, bottle or jar glass; 11 fragment colorless lamp chimney glass; 2 fragments light green flat glass cut into gaming pieces or puzzle pieces; 19 fragments light green flat glass; 19 fragments light green table, bottle or jar glass; 1 wire nail; 3 fragments unidentifiable nails; 1 wood screw; 1 metal button embossed with "B&O" on exterior and ". . . LILLEY CO. COLUMBUS, OH" on back side; 4 sherds whiteware; 1 sherd white porcelain; 1 large belt buckle; 2 shoe grommets; 6 unidentifiable fragments of iron or similar metal; 1 base sherd stoneware crock or jug with medium brown glaze on interior and light gray glaze on exterior; 2 sherd stoneware crock, bowl or jug with dark brown glaze on interior and light gray salt glaze on exterior; 1 spout to tin watering can, 2 in. long by 1 1/2 in. diameter (11-287).

Unit 30, Level B: 16 unidentifiable fragments of iron or similar metal; 52 fragments of a colorless glass bottle; 2 fragments colorless table, bottle or jar glass; 20 fragments light green flat glass; 6

fragments light blue glass canning jar; 1 fragment light green flat glass cut into gaming piece or puzzle piece; 9 sherds whiteware; 1 flat, triangular shaped fragment of white stone with smooth-worn surfaces (possible gaming piece); 4 fragments amber table, bottle or jar glass; 1 fragment animal bone; 1 fragment white ceramic figurine with no glaze; 1 sherd stoneware crock, bowl or jug with dark brown glaze on interior and gray glaze on exterior; 1 white button (composition material not identified) with small, black five pointed star decoration on white background (10-265). 1 cast iron part with two bolt and nut fasteners and end socket, 12 in. in overall length, 1 1/2 in. wide, of 1/4 in. thick iron (possible part of a wagon frame) (similar to iron part in Artifact Bag 10-256, Unit 35, Level I) (12-381). 2 fragments colorless cut glass pitcher; 1 base fragment colorless glass bottle, 2 in. by 1 1/4 in. oval base, embossed with "S & O" and "92"; 1 base fragment of colorless glass bottle in polygon panel bottle shape ("Blake variant 2" base shape), 2 1/2 in. by 1 1/2 in., embossed with "WCCO" (likely for "W. C. Co.," a bottle manufacturer); 1 fragment to top of same bottle with single ring lip; 2 fragments of same bottle; 1 side fragment to colorless glass bottle, embossed with measurement marks and "4" between two of those marks; 4 fragments colorless table, bottle or jar glass; 1 fragment light green flat glass; 1 curved iron bracket, 1/8 in. thick, 8 1/2 in. by 7 1/2 in. (likely part of suspension springs for wagon seat or wagon frame); 1 iron ringlet with screw base, ring 1 in. diameter, 3 in. long overall; 5 unidentifiable fragments of iron or similar metal; 1 fragment amber table, bottle or jar glass (15-457).

Additional Observations from Excavation Notes and Forms:

Excavation of this Unit was terminated after Level B due to very heavy intrusion of tree roots.

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Unit No. 031

Dates excavated: 7/9/99 - 7/12/99.

General location: trash midden.

Unit location (SW corner): 463N 531W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam; root and rocks;

Level A (0 in. - 2 in. BS): dark brown flaky loam; small rocks and root intrusions;

Level B (2 in. - 4 in.): dark brown flaky loam with root and rock intrusions;

Level C (4 in. - 6 in.): dark brown flaky loam with root and rock intrusions;

Inventory of Artifacts Recovered in Each Level:

Unit 31, Surface collection: none.

Unit 31, Level A: 1 iron belt buckle; 2 pieces to 1 iron padlock; 1 semicircular iron shield plate, 2 1/8 in. by 6 in. (likely a stove part of heat shield to an engine or exhaust system); 1 door pull handle, 4 1/2 in. by 1 1/2 in.; 5 unidentifiable fragments of iron or similar metal (11-268). 5 sherds white porcelain container with hand-painted polychrome decoration including black lines, green geometric bands, green, red and black-line floral motif, likely part of decorative salt and pepper shaker set (see similar sherds in other artifact bags); 13 sherds stoneware with white glaze (same type as in artifact bag 11-308, Unit 31, Levels A & B, below); 7 sherds whiteware; 12 sherds stoneware crock approximately 10 in.-12 in. diameter, with gray salt glaze on exterior and medium brown glaze on interior; 2 sherds stoneware crock, bowl or jug with gray salt glaze exterior and black glaze on interior; 2 fragments of rectangular piece of graphite or similar material, 3/16 in.

thick, ½ in. wide; 1 metal button embossed on face with “Iron King” and image of the face of a bearded man, 7/8 in. diameter; 1 shoe grommet; 1 safety pin; 2 metal snap fasteners of metal and leather; 1 grommet (11-317). 3 fragments of metal rod, 1/8 in. diameter, lengths of 12 in., 11 in. and 1 ¼ in.; 1 small metal belt buckle, 1 in. wide; 6 cut or wrought nails; 1 cut nail; 1 fragment unidentifiable nail; 1 metal washer, 1 in. outer diameter with ¼ in. diameter opening; 1 metal nut, ½ in. square; 1 metal tack; 20 unidentifiable fragments of iron or similar metal; 1 fragment tin can (12-375). 130 fragments light green flat glass; 12 fragments light blue table glass; 43 fragments colorless table, bottle or jar glass; 33 fragments colorless lamp chimney glass; 1 fragment animal bone (from a long bone); 1 side panel of leather shoe or boot with grommets in place; 4 fragments leather sole to shoe or boot; 5 fragments from 2 milk glass liners to a zinc canning jar lid; 14 fragments of milk glass jar; 1 fragment of a sea shell; 4 fragments of colorless cut glass dish; 5 fragments of colorless glass panel bottle, with square or rectangular base and flat chamfer corners, and 1 fragment embossed with “519”, possibly from a bottle of “Rademacher’s / Goldgeist / G.M.S. No. 75198” (unknown date); 1 fragment light green glass from a jar, embossed with “N”, likely from a “mason” canning jar (12-378).

Unit 31, Levels A & B (north wall of unit): 4 sherds, including 3 rim sherds, of whiteware plate, 6 in. diameter; 1 sherd stoneware bowl with medium brown glaze on interior and tan glaze on exterior, 3/8 in. thick; 1 base sherd stoneware hollow ware with white glaze, 3/16 in. thick; 1 fragment light blue glass canning jar; 7 fragments light green flat glass; 2 fragments light green table, bottle or jar glass; 1 fragment colorless lamp chimney glass; 6 fragments colorless table, bottle or jar glass; 1 metal grommet; 6 unidentifiable fragments of iron or similar metal (11-308).

Unit 31, Level B: 1 hard rubber boot heel with nails in it; 14 fragments boot leather with grommets; 1 metal snap fastener (7-185). 20 fragments colorless lamp chimney glass; 41 fragment colorless table, bottle or jar glass; 6 fragments colorless glass bottle, including 2 fragments embossed with “RIN” and “KIM” possibly from bottle of “Angelica / Bitter Tonic // Jos. Triner / Chicago, IL” in bottle manufactured by Kimble Glass Co., Chicago, Illinois (date circa 1901-1942); 29 fragments light green flat glass; 1 fragment amber table, bottle or jar glass; 1 fragment light blue table glass; 15 unidentifiable fragments of iron or similar metal; 3 fragments metal can; 1 base and side fragment of machine-made white milk glass bottle or jar with embossment of “JAME” on base; 1 fragment from same bottle or jar; 1 sherd stoneware with white glaze (possibly “ironstone”); 1 sherd white porcelain with hand-painted green leaf and red flower decoration motif; 1 sherd white porcelain to top of a salt or pepper shaker; 1 sherd white porcelain with hand-painted decoration on exterior of red flowers, green leaves, black line stems, black lines and green geometric bands; 1 sherd unidentifiable ceramic; 2 fragments press molded colorless glass from ornamental bowl or dish with floral decorative motif (11-292).

Unit 31, Level C: 1 large pitch-fork head with three tines (2-oversize). 228 fragments of shoe leather and grommets (7-175). 2 sherds whiteware; 33 fragments of a colorless glass panel bottle, 1 fragment embossed with measurement marks and “100” between two of those marks; 2 fragments light blue table glass; 8 fragments light green flat glass; 1 fragment light green table, bottle or jar glass; 1 fragment colorless lamp chimney glass; 1 metal belt buckle; 2 unidentifiable fragments of iron or similar metal (11-289). 3 wrought or cut nails; 30 fragments unidentifiable nails or screws; 12 unidentifiable fragments of iron or similar metal (11-319).

Additional Observations from Excavation Notes and Forms:

Excavation of this Unit was terminated after Level C due to very heavy intrusion of roots and rocks, and relatively low frequency of artifacts in that level. During excavation of Levels A and B,

the north wall of the Unit became unstable due to rock intrusions and loose soil; artifacts from this area were collected and labeled accordingly.

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Unit No. 032

Dates excavated: 7/13/99 - 7/14/99.

General location: trash midden.

Unit location (SW corner): 460N 522W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam; root and rocks;

Level A (0 in. - 2 in. BS): dark brown flaky loam; small rocks and root intrusions;

Level B (2 in. - 4 in.): dark brown flaky loam with root and rock intrusions;

Level C (4 in. - 6 in.): dark brown flaky loam with root and rock intrusions; mix of yellow brown sandy soil and yellow brown clay soil under rocks on east edge; large tree root intrusion;

Level D (6 in. - 8 in.): dark brown flaky loam mixed with yellow brown sandy soil and yellow brown clay soil; root and rock intrusions; east half of unit has hard packed yellow brown clay soil blending into other soil types; charcoal flakes in northwest corner;

Level E (8 in. - 10 in.): yellow brown sandy soil and yellow brown clay soil; root and rock intrusions; large flat stones at base of this level; charcoal flakes in northeast corner;

Inventory of Artifacts Recovered in Each Level:

Unit 32, Surface collection: none.

Unit 32, Level A: 1 spherical iron and sediment object, likely used as a weight, oblong shape, 1 ¼ in. by 1 ½ in. (similar to spherical weight in Artifact Bag 455, Unit 32, Level B); 1 rim sherd stoneware crock, 8 in. diameter, with brown glaze on exterior and black glaze on interior; 1 body sherd from same crock; 1 rim sherd whiteware plate, 6 in. diameter; 7 sherds whiteware; 24 fragments light blue glass canning jar; 7 fragments light green table, bottle or jar glass; 9 fragments light green flat glass; 2 fragments colorless flat glass; 15 fragments colorless table, bottle or jar glass; 3 fragments milk glass liner to a zinc canning jar lid; 13 fragment amber jar glass, one embossed with "O"; 1 metal nut, 7/8 in. square, 3/8 in. thick; 6 fragments unidentifiable nails; 3 unidentifiable fragments of iron or similar metal; 1 amber glass bottle top to wine or brandy bottle with tapered top lip, 1 in. to 1 1/8 in. diameter, and single collar ring (Fike 1987: 8); 1 plastic white button, 4 holes, 5/8 in. diameter; 2 fragments shoe leather with grommets; 1 rivet fastener; 1 metal bracket, 1 in. by 5/16 in.; 2 metal fragments to unidentifiable utensil; 1 metal snap fastener; 1 three prong buckle to a strap, 1 ½ in. by 7/8 in. (possible buckle to a dress) (16-484).

Unit 32, Level B: 1 fragment iron wire, 6 ½ in. long, 1/8 in. diameter; 3 cut or wrought nails; 9 fragments unidentifiable nails; 1 iron coupling bracket for a pipe, with 1 in. diameter coupling cylinder and 2 in. by 1 in. base plate; 14 unidentifiable fragments of iron or similar metal; 5 fragments of iron and sediment conglomerate, including 1 in spherical shape, 1 ¼ in. diameter (similar spherical object in Artifact Bag 484; both may have been used as weights); 1 fragment metal plating, 1 ½ in. by 2 in. by 1/8 in. thick (15-455). 2 rim fragments colorless lamp chimney glass, one printed with "PIRE"; 1 white porcelain handle to a cup or other small vessel; 5 sherds stoneware bowl with white glaze; 3 fragments milk glass liner to a zinc canning jar lid; 6

fragments colorless lamp chimney glass; 7 fragments light green flat glass; 14 fragments light green table, bottle or jar glass; 3 fragments light blue table, bottle or jar glass; 1 fragment medium blue table or jar glass; 26 fragments colorless table, bottle or jar glass; 16 fragment shoe leather with grommets; 5 loose shoe grommets; 12 fragments amber table, bottle or jar glass (16-489).

Unit 32, Level C: 1 porcelain lid to sugar bowl or tea pot, with molded scroll motif along rim, 1 $\frac{3}{4}$ in. by 1 $\frac{1}{8}$ in. (possible miniature); 1 base fragment to colorless glass perfume or medicine bottle, oval shape, $\frac{3}{4}$ in. wide; 7 fragments colorless table, bottle or jar glass; 3 fragments milk glass liner to a zinc canning jar lid; 1 rim sherd to 12 in. diameter stoneware plate with white glaze; 3 fragments light green flat glass; 18 fragments light green table, bottle or jar glass; 5 fragments amber table, bottle or jar glass; 4 fragments shoe leather with grommets; 2 loose grommets from shoe; 14 tacks from sole of a shoe; 8 fragments unidentifiable nails; 4 unidentifiable fragments of iron or similar metal (15-463). 1 iron plating part, 3 $\frac{3}{8}$ in. wide, angled ends with sides 8 $\frac{1}{2}$ in. and 7 in. long, bent down middle with center hole 1 $\frac{1}{4}$ in. diameter (possibly part of wagon frame or suspension or part of plow assembly) (15-466).

Unit 32, Level D: 1 press molded rim to ornate glass lamp chimney; 1 milk glass liner to a zinc canning jar lid; 1 top fragment to amber glass bottle with single ring lip, 1 $\frac{1}{8}$ in. diameter; 1 top fragment to colorless glass bottle with collared ring lip, $\frac{3}{4}$ in. diameter; 24 fragments colorless table, bottle or jar glass; 2 fragments milk glass; 11 fragment colorless lamp chimney glass; 2 fragments amber table, bottle or jar glass; 1 fragment light green table, bottle or jar glass; 5 fragments light green flat glass; 1 fragment colorless flat glass; 4 unidentifiable fragments of iron or similar metal; 1 fragment animal bone from small mammal; 18 unidentifiable fragments of iron or similar metal (15-461). 1 top fragment of colorless glass bottle made in two-part mold with seams terminating on neck, with applied, single ring lip, 1 $\frac{1}{4}$ in. outside diameter, $\frac{3}{4}$ in. opening diameter; 1 base fragment of same bottle, rectangular shape with rounded corners, 3 $\frac{1}{4}$ in. by 2 in., embossed with "B", possibly from trademark of Brockway Machine Bottle Co., Brockway, Pennsylvania (trademark in use since 1925); 47 fragments from same bottle (16-490).

Unit 32, Level E: 1 iron splitting wedge, 2 in. by 2 in. square top, 7 in. long, tapers to point; 1 fragment iron plating, 4 in. by 6 in. by $\frac{1}{4}$ in. thick; 1 fragment iron plating, 5 in. by 6 in. by $\frac{1}{4}$ in. thick; 1 fragment iron plating, 2 in. by 2 in. by $\frac{1}{4}$ in. thick (likely parts to stove) (15-453). 10 unidentifiable fragments of iron or similar metal; 1 fragment leather; 6 fragments colorless table, bottle or jar glass; 3 fragments light green table, bottle or jar glass; 6 fragments colorless lamp chimney glass; 1 fragment milk glass liner to a zinc canning jar lid; 1 sherd whiteware; 1 sherd stoneware crock, bowl or jug with black glaze on both sides; 12 fragments amber table, bottle or jar glass (15-459).

Additional Observations from Excavation Notes and Forms:

A possible foundation wall may have run along the east side of this Unit; there were a number of rocks with straight sides aligned in a row.

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Unit No. 033

Date excavated: 7/13/99.

General location: trash midden.

Unit location (SW corner): 457N 522W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam; root and rocks;

Level A (0 in. - 2 in. BS): dark brown flaky loam; small rocks and root intrusions; surface is uneven in profile, descending from east to west and from north to south edge; southwest corner is approximately 8 in. lower than northeast corner;

Level B (2 in. - 4 in.): dark brown flaky loam, with mix of yellow brown sandy soil and yellow brown clay soil on east edge; rock and root intrusions;

Level C (4 in. - 10 in.): dark brown flaky loam with mix of some yellow brown sandy soil and yellow brown clay soil on west side of this level; very heavy rock and root intrusions on east half of this level made that portion too difficult to excavate; east portion of Unit excavated to depth of 10 in. BS, assigning that portion to Level C;

Inventory of Artifacts Recovered in Each Level:

Unit 33, Surface collection: none.

Unit 33, Level A: 19 fragments light blue glass canning jar; 3 fragments light green flat glass cut into gaming pieces or puzzle pieces; 1 base fragment of machine-made colorless glass bottle with circular base, 1 ½ in. diameter, embossed on base with "12"; 4 fragments colorless table, bottle or jar glass; 4 fragments colorless lamp chimney glass; 18 fragments light green table, bottle or jar glass; 1 fragment light green flat glass; 1 large metal belt buckle; 5 fragments amber table, bottle or jar glass; 1 fragment cobalt blue table glass; 2 sherds stoneware with gray glaze on both sides; 1 sherd whiteware with worn hand-painted red flower motif; 1 sherd stoneware with gray glaze and hand-painted green decoration on one side; 1 sherd stoneware crock, bowl or jug with dark brown glaze on interior and white glaze on exterior; 1 metal rod, 3/8 in. diameter cross-section and 5 3/8 in. long; 1 screw; 9 fragments unidentifiable nails; 1 rounded worn rock, oval shape 1 1/2 in. by 1 ¼ in. with two roughly parallel sides 1 in. apart (11-267).

Unit 33, Level B: 1 light blue glass bottle (whole bottle intact), 9 ¼ in. tall, 2 ½ in. diameter at base, made in two-part mold with seams terminating on neck, applied single down-tooled ring lip, embossed on one side with "M. O'Hanlon // 1325 - 7 St. N.W. // Washington, D.C." and embossed on side base with "Registered // Not to be Sold"; 1 metal file fragment, tapering from 1 in. wide to 1 1/8 in. wide, including 2 ½ in. long handle stem; 2 fragments of metal door hinge, ½ in. diameter hinge barrel, 1 5/8 in. tall by 4 in. wide (16-478). 1 rim sherd whiteware bowl or plate, 10 in. diameter; 2 sherds from same plate or bowl; 1 surface sherd stoneware with black glaze on one side; 14 fragments colorless table, bottle or jar glass; 5 fragments light blue table, bottle or jar glass; 24 fragments light green table, bottle or jar glass; 6 fragments amber table, bottle or jar glass; 9 fragments unidentifiable nails; 3 unidentifiable fragments of iron or similar metal; 1 metal shoe grommet; 51 fragment colorless lamp chimney glass (16-488).

Unit 33, Level C: 1 sherd whiteware bowl; 2 sherds whiteware; 1 sherd red clay earthenware bowl, unglazed exterior, brown glaze on interior; 4 fragments amber table, bottle or jar glass; 2 fragments light green flat glass; 10 fragments colorless lamp chimney glass; 13 fragments colorless

table, bottle or jar glass; 1 tooth to a rubber hair comb; 14 unidentifiable fragments of iron or similar metal; 1 fragment iron plating, 3 ½ in. by 2 in., with bolt hole in center; 1 fragment mica; 2 fragments unidentifiable nails (12-374).

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Unit No. 034

Dates excavated: 7/13/99 - 7/14/99.

General location: trash midden.

Unit location (SW corner): 466N 531W

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam; root and rocks;

Level A (0 in. - 2 in. BS): dark brown flaky loam, with some mix of yellow brown sandy soil and yellow brown clay soil;

Level B (2 in. - 4 in.): mix of yellow brown sandy soil and yellow brown clay soil; rock and root intrusions;

Level C (4 in. - 6 in.): mix of yellow brown sandy soil and yellow brown clay soil; rock and root intrusions;

Inventory of Artifacts Recovered in Each Level:

Unit 34, Surface collection: none.

Unit 34, Level A: 1 rim sherd 10 in. diameter whiteware plate; 22 sherds whiteware, including 1 rim sherd with scallop molded edge, from 10 in. to 12 in. diameter plate; 2 sherds stoneware with white glaze; 2 sherds white porcelain cup or other small vessel with hand-painted polychrome black line and geometric band decorative motif; 1 sherd red clay earthenware, unglazed; 1 fragment of rib bone from large mammal; 1 fragment press molded colorless glass ornate bowl or other vessel; 1 small bullet cartridge fragment; 1 oval shaped fragment of iron plating, 4 ½ in. by 1 ¾ in. by 1/8 in. thick; 4 fragments unidentifiable nails; 3 fragments tin can; 1 base sherd of 10 in. diameter stoneware crock with light gray glaze on exterior and medium brown glaze interior; 5 fragments shoe leather; 6 fragments colorless lamp chimney glass; 6 fragments colorless table, bottle or jar glass; 24 fragments light green flat glass; 9 fragments light blue glass canning jar; 4 fragments light green table, bottle or jar glass (15-462).

Unit 34, Level B: 2 fragments light blue glass canning jar; 8 fragments light green table, bottle or jar glass; 7 fragments colorless table, bottle or jar glass; 1 fragment colorless lamp chimney glass; 1 fragment colorless flat glass, cut into gaming piece or puzzle piece; 16 fragments light green flat glass; 2 fragments rib bone of a large mammal; 9 sherds whiteware; 1 sherd stoneware crock, bowl or jug with medium brown glaze on interior and red-tan glaze on exterior (possibly slip decorated); 1 white button (composition material not identified); 11 fragment shoe leather; 55 unidentifiable fragments of iron or similar metal; 1 fragment of cylindrical shape iron object; 1 wire nail; 6 fragments unidentifiable nails (10-247).

Unit 34, Level C: 1 shoe or boot with fragments of sole and heel, tacks in sole and heel, leather upper panels with grommets, and 18 loose shoe tacks; 6 fragments tin can; 11 fragment light green flat glass; 1 fragment light green panel bottle glass; 1 fragment light blue glass canning jar; 1 fragment colorless table, bottle or jar glass; 1 sherd red clay earthenware small bowl, unglazed; 3

sherds whiteware; 2 sherds white porcelain; 6 fragments unidentifiable nails or screws; 19 unidentifiable fragments of iron or similar metal (12-346).

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Unit No. 035 (well feature fill)

Dates excavated: 6/17/99 - 7/7/99.

General location: well feature.

Unit location (SW corner): this well feature was located within Units 7 (SW corner of 466N 522W), 8 (466N 525W), 11 (469N 525W), and 12 (469N 522W).

Arbitrary Levels Excavated and Soil Types of Each Level:

Surface collection: dark brown flaky loam mixed with large rocks from collapsed above-surface portion of well; small root intrusions;

Level A (0 in. - 2 in. BS): dark brown flaky loam mixed with large rocks from collapsed above-surface portion of well; small root intrusions;

Level B (2 in. - 4 in.): dark brown flaky loam mixed with large rocks from collapsed above-surface portion of well; loam appears darker than typically found elsewhere on site, and may have more organic components in soil, or darker, richer texture could be due to recent moist weather; small root intrusions;

Level C (4 in. - 8 in.): dark brown flaky loam; large rocks; small root intrusions; depth of level C expanded due to large rocks; the number of large rocks filling the well at this level suggests some of these rocks were intentionally dumped into the well opening; however, this fill is not solidly packed, and thus appears to have been dumped into the well in a haphazard fashion;

Level D (8 in. - 10 in.): dark brown flaky loam; large rocks;

Level E (10 in. - 13 in.): dark brown flaky loam; large rock and root intrusions;

Level F (13 in. - 15 in.): dark brown flaky loam; large rock and root intrusions;

Level G (15 in. - 17 in.): dark brown flaky loam; large rock and root intrusions; large rocks in this level; depth of level effected by rock removal and irregularities of rock sizes;

Level H (17 in. - 20 in.): dark brown flaky loam (with grainy texture at this level, similar to coffee grounds); large rock and root intrusions; large rocks in this level; depth of level effected by rock removal and irregularities of rock sizes;

Level I (20 in. - 24 in.): dark brown flaky loam; large rock and root intrusions; large rocks in this level; depth of level effected by rock removal and irregularities of rock sizes;

Level J (24 in. - 27 in.): dark brown flaky loam; large rock and root intrusions; large rocks in this level; depth of level effected by rock removal and irregularities of rock sizes;

Level K (27 in. - 39 in.): dark brown flaky loam; large rock and root intrusions; large rocks in this level; depth of level effected by rock removal and irregularities of rock sizes;

Level L (39 in. - 112 in.): dark brown flaky loam; large rock and root intrusions; large rocks in this level; depth of level effected by rock removal and irregularities of rock sizes; a large gap of rocks with no artifacts occurred in this well fill between Levels K and L (between 39 in. and 89 in.); on 7/7/99, the property owner assisted in excavating the lower depths of this stone-lined well;

Level M (112 in. - 135.5 in.): dark brown flaky loam; large rock and root intrusions; large rocks in this level; depth of level effected by rock removal and irregularities of rock sizes;

Inventory of Artifacts Recovered in Each Level:

Unit 35, Surface collection: 3 sherds, including 2 sherds from handles, to white glazed stoneware chamber pot; 1 sherd stoneware crock, bowl or jug with tan glazed exterior and dark brown glazed interior, ¼ in. thick; 1 sherd stoneware plate or bowl with white glaze; 1 rim fragment of tin can (18-541).

Unit 35, Level A: 1 milk glass liner to a zinc canning jar lid embossed with “BOYD’S GENUINE PORCELAIN LINED CAP” on rim edge (date circa 1900); 2 sherds stoneware with white glaze from plate or bowl; 1 sherd white porcelain from cup or bowl; 1 fragment white quartzite; 2 fragments light green table, bottle or jar glass; 2 fragments light green flat glass; 1 cut or wrought nail; 1 wire nail; 3 fragments unidentifiable nails; 1 pig tusk; 2 fragments iron plating, 1 ¼ in. by 1 ½ in. by 1/16 in. thick and 2 ¼ in. by 3 in. by 1/8 in. thick (13-392).

Unit 35, Level B: 1 white porcelain sherd from vessel in a tea set, with pink wash glaze (likely base of sugar bowl or creamer); 4 sherds whiteware plate; 1 sherd stoneware bowl with medium brown glaze; 1 fragment light blue glass canning jar; 4 fragments colorless table, bottle or jar glass; 1 fragment light green table, bottle or jar glass; 1 fragment white quartzite; 5 fragments tin can; 2 cut or wrought nails; 3 wire nails (approximately 6, 8 and 12 penny sizes) (18-519).

Unit 35, Level C: 5 fragments light blue glass canning jar; 3 fragments light green flat glass; 2 sherds whiteware; 1 sherd stoneware crock, bowl or jug with pitted black glaze on interior and black glaze on exterior; 2 sherds white porcelain vase or similar vessel, with stamped green and red floral decoration motif; 1 fragment colorless glass jar rim with screw top design; 3 fragments colorless table, bottle or jar glass; 6 fragments unidentifiable nails; 1 iron frame bracket, 2 ½ in. by 3 in.; 1 iron plating part, 2 in. by 5 ¼ in. rectangle, 1/8 in. thick; 1 fragment of iron handle to an utensil; 1 fragment human molar tooth; 1 unidentifiable fragment of iron or similar metal (13-384).

Unit 35, Level D: 2 sherds whiteware; 3 sherds stoneware with white glaze; 1 surface sherd from earthenware crock with brown glaze on one side; 3 fragments light blue table glass; 3 fragments unidentifiable nails; 4 fragments colorless table, bottle or jar glass; 1 unidentifiable screw; 1 metal grommet; 1 metal snap fastener; 1 fragment of a turtle shell; 1 fragment iron plating, approximately 1 ¾ in. square by 1/8 in. thick; 1 metal part ¾ in. by 1 ½ in. by 1/16 in. thick, with slot perforations (13-393). 1 fragment iron plating, 5 ¼ in. by 3 ½ in. by ½ in. thick, with two fastener holes 3/8 in. diameter (13-428).

Unit 35, Level E: 1 metal bracket, 5 in. by ¾ in. by 1 in.; 4 fragments metal plating, 1 ¾ in. wide by 1/8 in. thick by 8 in. overall length; 1 iron bar, 7 in. by ¼ in. by 1 in.; 2 fragments unidentifiable nails; 1 unidentifiable fragment of iron or similar metal (13-430). 28 fragments of turtle shell (18-508). 1 fragment metal strap, ¾ in. wide, 1 ½ in. long, with slotted perforations ¼ in. by 1/16 in., strap is 1/16 in. thick; 1 dome shaped metal button with impressed floral decoration on face and back thread loop, 1 in. diameter; 1 metal button with impressed motif on face of sun over eagle and floral wreaths on rim, 1 1/8 in. diameter (possible military general service button); 15 fragments tin can; 8 fragments unidentifiable nails; 1 metal hinge, 1 ¼ in. by 5/8 in. (possibly to small box or part of clock case); 1 fragment of small metal rivet; 1 fragment of a metal cylinder, ¼ in. diameter, 1 ¼ in. long; 1 metal shoe grommet; 1 fragment of turtle shell; 3 unidentifiable fragments of iron or similar metal; 10 fragments light blue glass canning jar, one embossed with “AS”; 1 fragment colorless flat glass cut into gaming piece or puzzle piece; 1 fragment milk glass;

1 sherd whiteware; 1 fragment light blue glass canning jar; 12 fragments colorless table, bottle or jar glass; 1 fragment colorless lamp chimney glass; 3 fragments light green flat glass; 3 fragments light green table, bottle or jar glass (18-523). 1 colorless glass perfume bottle, made in three-part mold, 7/8 in. square at base, 3 in. tall, 1 1/4 in. wide at shoulder, 15/16 in. diameter top rim (18-535).

Unit 35, Level F: 2 sherds white porcelain cup or other small vessel, with pink decoration; 4 sherds of 8 in. diameter stoneware crock with tan glaze exterior and black glaze interior, 3/8 in. thick; 1 sherd red clay earthenware crock or bowl with unglazed exterior and dark brown glazed interior, 5/16 in. thick; 1 small brass hinge (same as that described in Artifact Bag 391, Unit 35, Level H, likely from a clock case); 1 small brass stem rod (similar to stem of cam gears from clock as described in Artifact Bag 394, Unit 8, Level B); 1 fragment of a belt buckle; 1 metal rod, 6 in. long, 3/16 in. diameter; 1 fragment of metal rod, 4 1/4 in. long, 3/16 in. diameter; 1 fragment unidentifiable nail; 23 unidentifiable fragments of iron or similar metal; 2 fragments of iron plating, 3 in. by 4 1/2 in. by 3/16 in. thick, and 1 in. by 1 in. by 3/16 in. thick; 5 fragments colorless table, bottle or jar glass; 6 fragments light blue glass canning jar (13-407). 2 sherds white porcelain tea pot with underglaze painted decoration of green leaves, red roses, and pink wash glaze, including top rim sherd of top opening approximately 4 in. diameter; 2 sherds stoneware with white glaze; 1 sherd whiteware with brown floral decoration; 2 iron curved brackets, 2 3/8 in. long, 1 in. wide, with 3/8 in. cross section diameter stem rod; 1 strap to strap buckle, 1 1/2 in. wide, 1/2 in. tall; 3 fragments of tin can; 5 fragments unidentifiable nails; 18 unidentifiable fragments of iron or similar metal; 1 fragment metal plating, 3 in. by 3 1/8 in. by 1/4 in., 1/8 in. thick; 4 fragments light blue glass canning jar, one embossed with "M"; 3 fragments light green table, bottle or jar glass; 6 fragments colorless table, bottle or jar glass; 2 fragments light green flat glass; 1 rim fragment light blue glass canning jar with molded screw top rim; 14 fragments of turtle shell (18-517).

Unit 35, Level G: 2 sherds whiteware; 2 sherds white porcelain from a cup or other small vessel; 1 fragment milk glass liner to a zinc canning jar lid; 2 fragments colorless table, bottle or jar glass; 2 fragments colorless cut glass from an ornate dish or bowl; 3 fragments light blue glass canning jar; 1 fragment light green table, bottle or jar glass; 8 unidentifiable fragments of iron or similar metal; 2 fragments unidentifiable nails; 1 metal bracket, made of two joined bars each 1 1/4 in. wide by 3/16 in. thick, in three-ended curved shape, 10 in. by 9 1/4 in., likely part of spring irons to a wagon (13-429).

Unit 35, Level H: 2 sherds whiteware; 1 rim sherd to red clay earthenware, unglazed planter pot, 5 in. diameter at top; 1 base sherd stoneware crock, bowl or jug with unglazed exterior and brown glaze interior; 1 sherd white porcelain from hollow ware vessel; 1 fragment rubber with white color core, 1 1/2 in. by 2 1/4 in. by 1/8 in. thick; 1 sherd stoneware crock, bowl or jug with light gray salt glaze exterior and black glaze interior; 1 gray ceramic cylinder, 1 1/2 in. long, 3/16 in. inner opening diameter, 7/16 in. outer diameter; 1 cellophane disk 1 1/4 in. diameter (likely a bottle cap liner); 1 decorative ceramic bead, 3/16 in. diameter, orange-red color; 1 brass slotted bracket, 2 in. by 3/8 in.; 1 metal grommet; 2 fragments unidentifiable nails; 13 unidentifiable fragments of iron or similar metal; 1 small metal rod and cam gear from a clock, 1 3/16 in. long with 3/8 in. diameter cam gear; 1 small brass hinge, 1/2 in. by 1 1/8 in. (likely from clock case); 1 fragment shoe leather; 4 fragments medium blue glass jar, 1 3/4 in. diameter at base, including base fragment embossed with trademark symbol of one triangle inside a second triangle, made in three-part mold; 7 fragments light blue table glass; 5 fragments colorless table, bottle or jar glass; 1 fragment amber table, bottle or jar glass; 7 fragments light green flat glass (13-391).

Unit 35, Level I: 6 sherds whiteware from chamber pot with ornate scroll design handle; 1 sherd white porcelain to a miniature dish; 1 sherd white porcelain; 1 sherd white porcelain with hand-painted decoration in red flower and green leaf motif; 1 sherd whiteware; 2 sherds stoneware crock, bowl or jug with medium brown glaze on interior and tan glaze on exterior; 1 sherd stoneware crock, bowl or jug with bands of dark brown and white glaze on one side and tan glaze on other side (possible slip decoration); 1 sherd red clay earthenware crock, bowl or jug with unglazed exterior and dark brown glaze on interior; 1 sherd red clay earthenware unglazed crock or garden pot; 3 cast iron fragments from a stove; 2 fragments of a metal bottle cap; 1 base fragment of a tin can; 1 rim fragments of a tin can; 1 metal rivet; 17 fragments unidentifiable nails; 32 unidentifiable fragments of iron or similar metal; 1 fragment blue table glass; 1 fragment light green flat glass cut into gaming piece or puzzle piece; 3 fragments light green flat glass; 2 fragments colorless lamp chimney glass; 1 fragment amber table, bottle or jar glass; 1 base fragment of machine made colorless glass oval shaped bottle, embossed with a diamond and "5"; 1 rim fragment to bottle lip with screw top design; 8 fragments colorless table, bottle or jar glass; 1 fragment leather; 43 fragments light blue glass canning jar, including 1 fragment embossed with script "B" and another embossed with "EC" over "N" from "Ball Perfect Mason" jar trade name (date circa 1900-1915) (10-249). 1 cast iron part with two bolt and nut fasteners and end socket 1 1/8 in. diameter, 13 in. in overall length, 1 1/4 in. wide, of 3/8 in. thick iron (possible part of a wagon frame) (10-256). 1 rim fragment of light blue glass jar, 3 1/2 in. diameter top rim with two parallel rings (not screw top), one mold seam evident (11-312)

Unit 35, Level J: 1 base sherd to refined earthenware (whiteware) ornamental bowl or vase with molded floral decorative motif; 1 sherd from side wall of same vessel; 1 sherd white porcelain ornamental vase or bowl with white interior and hand-painted polychrome decoration on exterior with pink flowers, green leaves and pink band; 1 sherd white porcelain; 3 fragments light green flat glass; 2 fragments light blue table glass; 4 unidentifiable fragments of iron or similar metal (11-286). 2 wire nails (approximately 10 penny size); 8 unidentifiable fragments of iron or similar metal; 1 fragment tin can; 1 metal washer, 1 1/2 in. diameter, 1/2 in. diameter opening; 1 fragment metal utensil handle; 18 fragments light blue glass canning jar; 1 handle sherd to white porcelain cup; 2 sherds white porcelain from same cup, with pink decoration (matches sherds in Artifact Bag 407); 1 sherd stoneware with white glaze (13-409).

Unit 35, Level K: 3 sherds of ornamental porcelain dish or bowl, white glaze with pink floral decorative motif; 4 sherds whiteware undecorated; 1 sherd stoneware crock, bowl or jug with dark brown glaze on interior and exterior; 6 fragments machine made colorless table, bottle or jar glass, including base of rectangular bottle with embossment of "H"; 17 fragments aqua blue glass mason jar, including embossment of a side fragment of "MAS" (circa 1880-1920); 1 rim fragment of tin can; 22 unidentifiable fragments of iron or similar metal (2-33). 1 unidentifiable iron fragment (possibly tip of a spike) (11-305). 1 sherd red clay earthenware bowl, unglazed exterior, brown, lead glazed interior; 2 sherds whiteware plate; 1 base sherd of large stoneware bowl with gray salt glaze exterior and dark brown glaze on interior, approximately 8 in. diameter at base, with 3/8 in. thick wall of bowl near base; 1 sherd stoneware crock, bowl or jug with gray salt glaze exterior and black glaze interior; 1 sherd stoneware crock, bowl or jug with gray salt glaze exterior and brown glaze interior; 1 sherd red clay earthenware crock or bowl, unglazed, 3/16 in. thick; 5 fragments shoe leather; 4 shoe grommets; 4 fragments light blue glass canning jar; 1 fragment light green flat glass; 3 fragments colorless table, bottle or jar glass; 1 fragment light green table, bottle or jar glass; 6 cut or wrought nails; 8 fragments unidentifiable nails; 2 unidentifiable fragments of iron or similar metal; 1 fragment chain link; 1 fragment of rim to tin can (11-320).

Unit 35, Level L: 1 fragment of turtle's shell; 2 sherds stoneware bowl with brown glaze interior and light gray glaze exterior; 3 sherds white porcelain ornamental dish or bowl, with pink floral decoration; 1 miniature white porcelain plate or dish from a toy tea set or doll set; 1 red clay earthenware sherd with no glaze; 11 sherd whiteware crock or plate; 1 fragment cobalt blue table glass; 9 fragments amber table, bottle or jar glass; 8 fragments light green table, bottle or jar glass; 6 fragments colorless table, bottle or jar glass; 5 fragments colorless flat glass; 3 fragments of shoe leather; 1 flat edged iron hook, 2 ½ in. long; 1 iron screw; 6 unidentifiable fragments of iron or similar metal (2-28). 1 iron rod, tapered, 9 in. long; 1 part of an iron plow (2-oversize). 13 fragments unidentifiable small nails or tacks; 4 fragments unidentifiable nails; 1 pig tusk; 1 metal button; 1 fragment leather; 5 fragments of cut colorless glass bowl; 27 fragments light green table, bottle or jar glass, one fragment embossed with "P"; 1 rim sherd of white porcelain ring or handle, 7/8 in. to 1 1/8 in. wide, one smooth rim 2 in. diameter, opposing scallop-molded rim approximately 4 in. diameter; 2 fragments light green table, bottle or jar glass; 2 fragments light green flat glass; 1 fragment medium blue table, bottle or jar glass; 1 rim sherd whiteware plate, 8 in.-10 in. diameter; 1 body sherd from same plate; 1 sherd whiteware with eroded glaze; 1 sherd whiteware with stamped decoration of a floral motif; 1 rim sherd stoneware with white salt glaze and molded rim pattern (sherd too small to discern pattern in detail); 1 fragment white quartzite (11-311).

Unit 35, Level M: 1 fragment of a metal chisel; 1 unidentifiable nail; 4 unidentifiable fragments of iron or similar metal; 1 white clay marble fragment, 7/8 in. diameter; 1 shoe heel made of leather layers, 1 ¼ in. tall; 3 fragments colorless table, bottle or jar glass; 6 fragments light green table, bottle or jar glass; 1 sherd whiteware with painted green and red decorations; 1 fragment colorless flat glass (2-37).

Additional Observations from Excavation Notes and Forms:

This Unit includes the fill of a stone-lined well located near the house (see Figs. C.2, C.3), made of dry-stacked rock which lined the entire depth of the well. The lowest depth measurement obtained for this well was 135.5 in. below the northeast corner of Unit 35 (which itself was located a few feet below the current ground surface), but the well was likely a few feet deeper than that. Excavation of the lowest depths of this well was terminated as artifact frequency per level diminished significantly and the resources required for excavating lower levels increased. Excavation was undertaken using a step-down method to avoid any dangers of wall collapse. In addition, the side-walls of this well, constructed of stone, were very stable; the interior of this well was filled with rubble and material up to approximately 2 feet 6 inches from the surface. Large rocks from the collapsed upper portion (i.e., the above-surface portion) of the well were removed as upper levels of this unit were excavated, opening pockets. Some rocks were up to 10 inches deep in size. Arbitrary levels were used, but we also followed the contours of the rock surfaces and surrounding pockets. Fill surrounding each rock could at times migrate down to lower levels in the course of excavation. It appeared that this well was dug into an earlier-existing trash midden off the south side of the house, and that its interior later became filled with additional trash and debris that once lay on the surface surrounding it. Oral history interviews indicate that this well was constructed sometime in the early twentieth century. Excavation units surrounding the well produced relatively high artifact frequencies.

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II. Summary of Shovel Test Pits Excavated

STP No. 001

Date excavated: 10/11/97.

STP Location (to center): 535N 512.83W

Levels Excavated: level A (0 in. - 7.5 in. BS), with natural stratum of dark brown flaky loam; level B (7.5 in. - 8 in. BS), with natural stratum of with dark brown flaky loam mixed with yellow-brown sandy soil; level C (8 in. - 14 in.) with natural stratum of mostly yellow-brown sandy soil.

Excavation Strategy & Observations: STPs excavated in area around perimeter of house in attempt to locate possible trash middens or other features.

Inventory of Artifacts Recovered in Each Level:

Level A: 1 wrought or cut nail; 1 sherd whiteware (8-228).

Level B: none.

Level C: none.

Additional Observations from Excavation Notes and Forms: Level A with artifacts near bottom of this level; no artifacts in level B or C; stopped excavation at 14 in. BS with no artifacts in level C.

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STP No. 002

Date excavated: 10/11/97.

STP Location (to center): 537N 542W

Levels Excavated: level A (0 in. - 7 in. BS), with natural stratum of dark brown flaky loam and extensive root intrusions in upper 4 in.; level B (7 in. - 14 in. BS), with natural stratum of medium brown and yellow-brown sandy soil and heavy root intrusions;

Inventory of Artifacts Recovered in Each Level:

Level A: 1 sherd whiteware (14-452).

Level B: none.

Additional Observations from Excavation Notes and Forms: stopped excavating at 14 in. with no artifact in level B.

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STP No. 003

Date excavated: 10/11/97.

STP Location (to center): 472N 539W.

Levels Excavated: level A (0 in. - 7.5 in. BS), with natural stratum of dark brown flaky loam; level B (7.5 in. - 13.5 in. BS), with natural stratum of medium brown and yellow-brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: 2 sherds stoneware with white glaze; 1 sherd stoneware crock, bowl or jug with gray salt glaze exterior and unglazed interior, ¼ in. thick; 1 sherd stoneware bowl with tan, mottled glaze on exterior and tan glaze on interior; 1 fragment metal plating, "L" shaped, 1/16 in. thick, 2 in. by 2 in. (14-443).

Level B: 1 wrought or cut nail (14-451).

Additional Observations from Excavation Notes and Forms: stopped excavating at 13.5 in. BS due to low artifact number in level B.

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STP No. 004

Date excavated: 10/11/97.

STP Location (to center): 508.86N 522.47W

Levels Excavated: level A (0 in. - 6 in. BS), with natural stratum of dark brown flaky loam; level B (6 in. - 11 in. BS), with natural stratum of dark brown flaky loam transitioning to mix with medium brown and yellow-brown sandy soil;

Excavation Strategy & Observations: excavated in exposed portion of dirt floor underlying floorboards inside the house.

Inventory of Artifacts Recovered in Each Level:

Level A: 3 cut or wrought nails; 1 fragment of a metal clasp (1-2). 1 Lincoln head penny dated 1932; 2 snail shells; 1 wrought nail; 3 cut nails; 1 wire nail; 2 fragments unidentifiable nails; 1 unidentifiable fragment of iron or similar metal; 1 shell button, 2 holes, ¾ in. diameter; 1 shell button, 2 holes, 9/16 in. diameter; 1 shell button, 2 holes, 3/8 in. diameter; 1 bone button, rear thread fastener missing, ½ in. diameter; 15 sherds whiteware, likely from a bowl; 1 sherd whiteware with hand-painted polychrome decoration of green and pink floral motif; 4 fragments colorless flat glass; 5 fragments light green flat glass; 1 fragment light blue glass canning jar; 8 fragments colorless table, bottle or jar glass; 1 pig tusk; 2 fragments shoe leather with grommets in place; 7 fragments cellophane wrapper (14-436). 1 red-yellow clay figure of a human skull, ¾ in. tall, fired but unglazed, hand-sculpted, with internal loop of iron wire and insignia on top of skull of crossed lines and the initials R, M (or H), S and D positioned individually in each of the four apexes of crossed lines (14-437).

Level B: 1 top and shoulder fragment of colorless glass bottle with iridescent film residue on glass, 1 ¾ in. wide, single ring lip and single collar midway on neck; 1 fragment side panel from same bottle; 1 sherd whiteware; 4 fragments cellophane wrapper for Lay's brand potato chips (14-447).

Additional Observations from Excavation Notes and Forms: stopped excavating at 11 in. due to intrusion of large tree root at that level.

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STP No. 005

Date excavated: 10/11/97.

STP Location (to center): 508.86N 533.3W

Levels Excavated: level A (0 in. - 5 in. BS), with natural stratum of dark brown flaky loam;

Excavation Strategy & Observations: excavated in exposed portion of dirt floor underlying floorboards inside the house.

Inventory of Artifacts Recovered in Each Level:

Level A: 2 fragments of heavy metal chain with links measuring 1 in. by 1 1/2 in. by 3/8 in. thick; 1 metal mechanical part with 2 1/2 in. long stem attached to 1/2 in. diameter metal disk (3-52). 1 penny, corroded and burned surface (size of Lincoln head penny); 1 fragment of metal file with burned surface; 6 fragments unidentifiable nails subjected to heating; 6 unidentifiable fragments of iron or similar metal subjected to heating; 1 fragment milk glass liner to a zinc canning jar lid embossed with "Porcelain L" and "for"; 1 fragment milk glass liner to a zinc canning jar lid embossed with "Jar"; 1 fragment light green table, bottle or jar glass; 1 fragment light green flat glass; 1 fragment bone from small mammal; 1 snail shell; 1 smooth, circular base fragment of colorless glass bottle, 2 in. diameter; 1 fragment colorless table, bottle or jar glass (14-435).

Additional Observations from Excavation Notes and Forms: stopped excavation at 5 in. BS at end of day.

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STP No. 006

Date excavated: 7/22/98.

STP Location (to corner): 472N 485W

Arbitrary Levels Excavated: level A (0 in. - 5 in. BS), with dark brown flaky loam, containing fragments of local rock and root intrusions; level B (5 in. - 9 in. BS), with dark brown flaky loam, small rock fragments and decreasing root intrusions relative to level A; level C (9 in. - 11 in.) with natural stratum of medium brown and yellow-brown sandy soil with less rock fragments than in level B; terminated excavation at 11 in. with no artifacts found in level C;

Excavation Strategy & Observations: excavated in area around perimeter of house in attempt to locate possible trash middens or other features.

Inventory of Artifacts Recovered in Each Level:

Level A: 3 fragments colorless table, bottle or jar glass; 2 sherds whiteware; 3 fragments unidentifiable nails (3-61).

Level B: 4 sherds, including 1 rim sherd, red clay earthenware crock, 10 in. top rim diameter, with brown glaze on interior and unglazed exterior; 1 unidentifiable iron fragment (3-63).

Level C: none.

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STP No. 007

Date excavated: 7/23/98.

STP Location (to corner): 485N 500W

Arbitrary Levels Excavated: level A (0 in. - 5 in. BS), with dark brown flaky loam and small rock and root intrusions; level B (5 in. - 11 in. BS), with dark brown flaky loam, small rock and root intrusions, and transition at base to medium brown and yellow-brown sandy soil; level C (at 11 in. BS) with natural stratum of densely packed yellow-brown sandy soil; terminated excavation at 11 in. at beginning of dense and apparently sterile level C;

Inventory of Artifacts Recovered in Each Level:

Surface Collection: 1 rim sherd stoneware crock, 8 in. top rim diameter, with brown glaze on interior, bands of brown and white glaze on exterior; 1 base fragment to light blue glass canning jar; 4 fragments light green table, bottle or jar glass; 2 fragments colorless table, bottle or jar glass; 1 fragment milk glass liner to a zinc canning jar lid (3-64).

Level A: 2 sherds whiteware, including base sherd to a crock or large bowl; 6 fragments light blue glass to a canning jar; 11 fragment light green table, bottle or jar glass; 10 fragments colorless table, bottle or jar glass; 1 fragment unidentifiable nails; 1 metal handle to a pail, approximately 9 in. long; 7 unidentifiable fragments of iron or similar metal; 1 sherd stoneware crock, bowl or jug with brown glaze on one side (3-55).

Level B: 1 base fragment to amber glass bottle, oval shape with squared sides ("salamander oval"); 3 fragments colorless table, bottle or jar glass, including base fragment to a large bottle or jar; 2 fragments light purple table glass; 1 fragment green table glass; 3 sherds whiteware; 1 fragment of a bottle stopper with cork base, metal top, and inscribed with "BIO" and "FOU", $\frac{3}{4}$ in. diameter; 4 unidentifiable fragments of iron or similar metal; 1 sherd stoneware crock, bowl or jug with brown glaze on both sides; 2 fragments white chalk-like rock (3-56).

Level C: none.

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STP No. 008

Date excavated: 7/23/98.

STP Location (to corner): 472N 545W

Arbitrary Levels Excavated: level A (0 in. - 5 in. BS), with dark brown flaky loam and heavy root intrusions; terminated excavation at base of level A due to very heavy root intrusions and low incidence of artifacts;

Inventory of Artifacts Recovered in Each Level:

Level A: 2 fragments colorless table, bottle or jar glass; 1 sherd whiteware; 1 fragment unidentifiable nail (3-62).

Additional Observations from Excavation Notes and Forms: level A with approximately 5 ft. long metal pole extending into STP at 2 in. BS (not collected); rusted pole may be part of an old laundry pole, hanging rack, or a pipe for channeling water;

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STP No. 009

Date excavated: 6/4/99.

STP Location (SW corner): 522N 470W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions, transitioning to medium brown and yellow-brown sandy soil in levels D and E; terminated excavation at 10 in. due to heavy root and rock intrusions;

Excavation Strategy & Observations: STP Nos. 009-112 excavated in area surrounding house, using east-west transects separated by 10 feet increments; using 2 inch arbitrary levels, unless otherwise indicated.

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: none.

Level C: 1 sherd whiteware; 1 fragment light green table, bottle or jar glass (20-603).

Level D: none.

Level E: none.

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STP No. 010

Date excavated: 6/4/99.

STP Location (SW corner): 522N 480W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions, transitioning to medium brown and yellow-brown sandy soil in levels D and E; terminated excavation at 10 in. due to heavy root and rock intrusions;

Excavation Strategy & Observations: STPs excavated in area surrounding house, using east-west transects separated by 10 feet increments; using 2 inch arbitrary levels, unless otherwise indicated; this STP started on 6/4/99 and completed on 6/7/99.

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: none.

Level C: none.

Level D: 3 unidentifiable fragments of iron or similar metal; 1 fragment amber table, bottle or jar glass; 1 sherd whiteware (8-226).

Level E: none.

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STP No. 011

Date excavated: 6/7/99.

STP Location (SW corner): 522N 490W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-E, transitioning to yellow-brown sandy soil in level F; terminated excavation at base of sterile level F; two tree roots cross in levels B-D;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: 1 rim sherd stoneware crock or bowl with dark brown glaze on exterior and interior, 12 in. diameter at top (20-614).

Level C: 1 sherd whiteware (20-596).

Level D: 2 fragments light green table, bottle or jar glass (8-207).

Level E: 4 fragments light blue glass canning jar; 1 unidentifiable fragment of iron or similar metal (20-607).

Level F: none.

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STP No. 012

Date excavated: 6/7/99.

STP Location (SW corner): 522N 500W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam in levels A-D, transitioning to yellow-brown sandy soil at base of level D; level E with yellow-brown sandy soil; terminated excavation at base of sterile level E;

Inventory of Artifacts Recovered in Each Level:

Level A: 6 wire nails (approximately 6 penny size); 2 cut nails; 1 fragment unidentifiable nail; 1 unidentifiable fragment of iron or similar metal; 1 fragment colorless flat glass (14-433).

Level B: 1 sherd whiteware; 1 wire nail; 1 unidentifiable iron fragment; 4 fragments light green table, bottle or jar glass; 1 fragment colorless lamp chimney glass (8-221).

Level C: 1 fragment colorless lamp chimney glass; 2 fragments light green table, bottle or jar glass; 1 iron rod, ¼ in. diameter cross-section, 4 ¼ in. long (8-216).

Level D: 3 fragments light green table, bottle or jar glass (8-218).

Level E: none.

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STP No. 013

Date excavated: 6/7/99.

STP Location (SW corner): 522N 510W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); soil type is dark

brown flaky loam with heavy intrusion of small rocks in levels A-D, transitioning to yellow-brown sandy soil at base of level D;

Inventory of Artifacts Recovered in Each Level:

Level A: 1 sherd whiteware; 4 fragments unidentifiable nails (8-225).

Level B: none.

Level C: none.

Level D: none.

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STP No. 014

Date excavated: 6/7/99.

STP Location (SW corner): 522N 520W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-C, transitioning to yellow-brown sandy soil at base of level D; level E with yellow-brown sandy soil; terminated excavation at base of sterile level E;

Inventory of Artifacts Recovered in Each Level:

Level A: 4 sherds whiteware; 1 sherd white porcelain from cup or other small vessel with hand-painted polychrome decoration of green and red line floral motif; 2 fragments light green table, bottle or jar glass; 1 fragment colorless table, bottle or jar glass; 1 fragment colorless bottle glass embossed with "The" and "PL", possibly from bottle of "Dr. F. S. Hutchinson Co. / Anti-Apoplectine / The Only / Apoplexy Preventative / and Paralysis Cure" produced circa 1886-1916; 1 fragment light green flat glass; 1 rim fragment light blue glass canning jar, 3 in. diameter; 1 fragment light blue glass canning jar; 2 fragments animal bone; 1 unidentifiable fragment of iron or similar metal (14-432).

Level B: 1 sherd white porcelain cup with hand-painted polychrome decoration in red and green line floral motif; 1 fragment milk glass; 4 sherds whiteware; 1 fragment unidentifiable nail; 1 lead weight, 26 grams, ¾ in. square by 3/8 in. thick; 5 fragments light green table, bottle or jar glass; 7 fragments colorless table, bottle or jar glass; 1 unidentifiable fragment of iron or similar metal (14-442).

Level C: 3 sherds whiteware (8-215).

Level D: 6 sherds whiteware (8-232).

Level E: none.

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STP No. 015

Date excavated: 6/7/99.

STP Location (SW corner): 522N 530W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-D, transitioning to yellow-brown sandy soil at base of level D; level E with yellow-brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: none.

Level C: none.

Level D: none.

Level E: 1 sherd whiteware; 1 fragment white chalk; 3 fragments light blue glass canning jar; 1 fragment colorless table, bottle or jar glass; 2 fragments unidentifiable nails (8-233).

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STP No. 016

Date excavated: 6/7/99.

STP Location (SW corner): 522N 540W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-D, transitioning to yellow-brown sandy soil at base of level D; level E with yellow-brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: 2 shoe grommets (8-222).

Level B: 1 sherd whiteware (8-222).

Level C: 2 fragments colorless table, bottle or jar glass (8-222).

Level D: 1 fragment colorless table, bottle or jar glass (8-222).

Level E: none.

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STP No. 017

Date excavated: 6/7/99.

STP Location (SW corner): 522N 560W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-C, transitioning to yellow-brown sandy soil in level D; level E with yellow-brown sandy soil; terminated excavation at base of sterile level E;

Inventory of Artifacts Recovered in Each Level:

Level A: 1 fragment unidentifiable nail; 1 fragment amber table, bottle or jar glass (8-209).

Level B: 1 fragment light green table, bottle or jar glass; 1 fragment colorless table, bottle or jar glass; 1 fragment white quartzite (8-206).

Level C: 6 fragments colorless bottle glass; 1 unidentifiable fragment of iron or similar metal (20-609).

Level D: none.

Level E: none.

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STP No. 018

Date excavated: 6/8/99.

STP Location (SW corner): 532N 510W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-D, transitioning to yellow-brown sandy soil at base of level D; level E with yellow-brown sandy soil; terminated excavation at 11 in. BS with sterile level E;

Inventory of Artifacts Recovered in Each Level:

Level A: 1 fragment light green table, bottle or jar glass; 1 fragment green table, bottle or jar glass; 4 sherds whiteware plate; 1 sherd stoneware crock, bowl or jug with black glaze on both sides (20-594).

Level B: none.

Level C: 1 fragment tin can; 8 unidentifiable fragments of iron or similar metal; 1 iron key fragment 1 in. wide top, 1 3/8 in. long fragment, 1/8 in. thick (20-594).

Level D: 2 rim sherds stoneware plate, 8 in. diameter, with white glaze and scroll molded edges (possible iron oxide glaze) (20-594).

Level E: none.

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STP No. 019

Date excavated: 6/8/99.

STP Location (SW corner): 532N 520W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-C, including tree roots in B and C; level D compacted and heavily intruded with roots and rocks;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: 2 fragments light green table, bottle or jar glass; 1 fragment unidentifiable nail; 0.5 grams charcoal flakes (8-213).

Level C: 1 fragment colorless lamp chimney glass; 1 fragment colorless table, bottle or jar glass; 1 fragment light green table, bottle or jar glass (8-203).

Level D: none.

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STP No. 020

Date excavated: 6/8/99.

STP Location (SW corner): 532N 530W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.);

level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-D, transitioning to yellow-brown sandy soil at base of level D; level E with yellow-brown sandy soil; level F with yellow-brown and yellow-red clay and sandy soil; terminated excavation at 12 in. BS with sterile level F;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: 2 fragments unidentifiable nails (8-212).

Level C: 1 sherd whiteware (8-210).

Level D: 1 fragment colorless table, bottle or jar glass; 1 unidentifiable iron fragment (8-227).

Level E: 1 fragment white quartzite; 2 unidentifiable fragments of iron or similar metal (8-220).

Level F: none.

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STP No. 021

Date excavated: 6/8/99.

STP Location (SW corner): 532N 540W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-D, transitioning to yellow-brown sandy soil at base of level D; levels E and F with yellow-brown sandy soil; terminated excavation at 12 in. BS with sterile level F;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: 1 sherd stoneware crock, bowl or jug with black glaze on one side, fragmented surface on other (20-611).

Level C: none.

Level D: 1 cut nail (20-610).

Level E: 3 fragments white quartzite; 2 unidentifiable fragments of iron or similar metal (8-208).

Level F: none.

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STP No. 022

Date excavated: 6/8/99.

STP Location (SW corner): 512N 550W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-C, transitioning to yellow-brown sandy soil in level D; level E with yellow-brown sandy soil; terminated excavation at 10 in. BS with sterile level E;

Inventory of Artifacts Recovered in Each Level:

Level A: 1 metal strip, 1 ¾ in. wide, 1/8 in. thick, 15 in. long (13-431). 1 fragment animal bone from small mammal; 1 fragment colorless table, bottle or jar glass; 3 unidentifiable fragments of

iron or similar metal (14-441).

Level B: 5 fragments iron strips, 1 ¾ in. wide, 1/32 in. thick, varying lengths (8-223).

Level C: 2 fragments light blue glass canning jar; 1 fragment light green flat glass; 3 fragments colorless flat glass; 1 sherd whiteware; 3 unidentifiable fragments of iron or similar metal (14-450).

Level D: 1 fragment colorless lamp chimney glass; 1 fragment colorless table, bottle or jar glass (8-224).

Level E: none.

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STP No. 023

Date excavated: 6/8/99.

STP Location (SW corner): 532N 500W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-D, transitioning to yellow-brown sandy soil at base of level D; level E with yellow-brown sandy soil; terminated excavation at 11 in. BS with relatively sterile levels D and E;

Inventory of Artifacts Recovered in Each Level:

Surface Collection: 1 fragment light blue glass canning jar (8-217).

Level A: 3 fragments colorless table, bottle or jar glass (8-217).

Level B: 1 sherd whiteware (8-217).

Level C: none.

Level D: none.

Level E: 1 unidentifiable fragments of iron or similar metal (8-217).

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STP No. 024

Date excavated: 6/8/99.

STP Location (SW corner): 512N 540W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); level G (12 in. - 14 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-D, transitioning to yellow-brown sandy soil at base of level D; levels D and E with yellow-brown sandy soil in north half of STP, but mostly dark brown flaky loam in south half, closer to house wall; ; terminated excavation at 11 in. BS with sterile level E; levels F and G with similar mix, but increasing portion of yellow-brown sandy soil; 2 large rocks at base of level G;

Inventory of Artifacts Recovered in Each Level:

Surface Collection: 5 fragments colorless flat glass; 16 fragments red clay brick (8-201).

Level A: 28 fragments colorless or light green flat glass; 1 fragment light green table, bottle or jar glass (8-204). 9 fragments red clay brick (18-511).

Level B: 27 fragments colorless flat glass; 5 fragments colorless table, bottle or jar glass; 1 metal

button; 2 unidentifiable fragments of iron or similar metal; 1 fragment unidentifiable nail; 1 fragment white quartzite (8-211).

Level C: 1 cut nail; 1 wood screw; 1 sherd stoneware crock, bowl or jug with dark brown glaze on both sides; 2 fragments light green table, bottle or jar glass; 5 fragments colorless table, bottle or jar glass (8-229).

Level D: 1 wrought nail; 6 cut nails (brad size); 1 wire nail (approximately 8 penny size); 1 wire nail (approximately 6 penny size); 1 metal snap fastener; 16 unidentifiable fragments of iron or similar metal; 5 fragments colorless table, bottle or jar glass distorted by heating; 4 fragments colorless flat glass; 3 fragments colorless table, bottle or jar glass; 6 sherds refined earthenware plate glazed with dark, cobalt blue, iridescent glaze on both sides; 1 sherd whiteware; 2 fragments light green canning jar, 1 embossed with "N" and "858" from canning jar produced by Whitney Glass Works, Trenton, New Jersey, in period of 1887-1918; 2 fragments light green table, bottle or jar glass distorted by heating; 1 fragment colorless table, bottle or jar glass; 1 white button (composition material not identified), 4 holes, 3/8 in. diameter (14-444).

Level E: 5 fragments colorless table, bottle or jar glass distorted by heating; 1 fragment light green table, bottle or jar glass distorted by heating; 1 fragment unidentifiable nail; 5 unidentifiable fragments of iron or similar metal; 1 fragment colorless lamp chimney glass; 1 fragment colorless table, bottle or jar glass; 1 fragment light green flat glass; 5 fragments white quartzite; 1 sherd whiteware cup or other small vessel (18-509).

Level F: 18 grams charcoal flakes; 1 fragment of slate pencil, 2 1/8 in. long; 3 sherds whiteware; 1 unidentifiable fragment of iron or similar metal (18-544).

Level G: none.

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STP No. 025

Date excavated: 6/8/99.

STP Location (SW corner): 532N 490W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-D, transitioning to yellow-brown sandy soil at base of level D; level E with yellow-brown sandy soil; terminated excavation at 10 in. BS with sterile level E;

Inventory of Artifacts Recovered in Each Level:

Levels A-E: none.

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STP No. 026

Date excavated: 6/8/99.

STP Location (SW corner): 512N 517W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); level G (12 in. - 14 in.); level H (14 in. - 16 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-D (0 in. - 8 in. BS), transitioning to yellow-brown sandy soil at base of level D; levels E-H (8 in. - 15 in. BS) with

yellow-brown sandy clay soil mixed with yellow-red clay soil; level H with yellow-red clay soil; terminated excavation at 17 in. BS; 2 large rocks at 2 in. BS; smaller rocks in level B, and then size of rock intrusions increased with depth of STP;

Inventory of Artifacts Recovered in Each Level:

Level A: 2 wire nails (approximately 6 penny size); 2 fragments light green flat glass; 1 wire tack (14-434).

Level B: 1 cut nail; 1 fragment light blue glass canning jar embossed with script monogram from CFJ Co. "Mason's Improved" jar produced circa 1871-1882; 1 fragment amber table, bottle or jar glass; 1 fragment milk glass liner to a zinc canning jar lid (14-434).

Level C: 4 unidentifiable fragments of iron or similar metal; 1 fragment tin can; 2 fragments colorless lamp chimney glass; 5 fragments light purple table glass (14-434).

Level D: 3 unidentifiable fragments of iron or similar metal; 1 fragment olive-colored table glass; 2 fragments light blue glass canning jar (14-434).

Level E: 3 unidentifiable fragments of iron or similar metal; 3 fragments light blue glass canning jar (14-434).

Level F: 1 sherd whiteware (14-434).

Level G: 15 grams charcoal flakes; 3 fragments light green table, bottle or jar glass distorted by heating; (14-434).

Level H: 11 fragment light green table, bottle or jar glass distorted by heating; 2 fragments light blue glass canning jar distorted by heating; 5 fragments colorless table, bottle or jar glass distorted by heating (14-434).

Additional Observations from Excavation Notes and Forms: two large rocks occluded surface of STP; charcoal flecks and pieces mixed with brick flecks and fragments at 13 in. BS; this stain of charcoal extended into southern side of the STP.

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STP No. 027

Date excavated: 6/10/99.

STP Location (SW corner): 512N 510W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-D (0 in. - 8 in. BS), transitioning to yellow-brown sandy soil at base of level D and into level E;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: none.

Level C: 2 fragments light green table, bottle or jar glass; 1 fragment colorless table, bottle or jar glass (8-205).

Level D: 39 unidentifiable fragments of iron or similar metal (8-205).

Level E: none.

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STP No. 028

Date excavated: 6/10/99.

STP Location (SW corner): 512N 500W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-C, transitioning to yellow-brown sandy clay soil in level D; levels D and E with yellow-brown sandy clay soil;

Inventory of Artifacts Recovered in Each Level:

Level A: 7 fragments machine made colorless glass bottle, including base fragment embossed with "923" and "B" inside a circle, from trademark of Brockway Machine Bottle Co., Brockway, Pennsylvania (trademark in use since 1925); 3 fragments amber table, bottle or jar glass; 1 fragment light green table, bottle or jar glass (18-553).

Level B: 11 fragment colorless table, bottle or jar glass, including base fragment of machine made oval bottle, 2 in. by 3 in., embossed on base with "2"; 1 fragment light purple table glass; 1 fragment light green table, bottle or jar glass; 10 fragments amber bottle glass, including 1 fragment embossed with "ART"; 1 sherd whiteware (14-440).

Level C: 1 fragment light purple panel bottle glass; 2 fragments colorless table, bottle or jar glass; 1 fragment amber table, bottle or jar glass; 1 fragment unidentifiable nail (20-598).

Level D: 1 pocket knife, 3 ¾ in. by 1 in. by ½ in. with blades folded into handle; 6 fragments amber table, bottle or jar glass; 1 red glass bead, ¼ in. diameter spherical shape with multi-faceted face (same as other red glass beads found in other Artifact Bags); 1 fragment colorless table, bottle or jar glass (18-536).

Level E: none.

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STP No. 029

Date excavated: 6/10/99.

STP Location (SW corner): 512N 490W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); level G (12 in. - 14 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-G; terminated excavation at 14 in. BS with sterile levels E-G;

Inventory of Artifacts Recovered in Each Level:

Level A: 4 fragments light purple table glass; 1 fragment amber table, bottle or jar glass; 2 fragments white quartzite or chert (possible gun flint fragments) (8-219).

Level B: 1 fragment unidentifiable nail; 1 fragment white quartzite; 2 fragments colorless table, bottle or jar glass (8-231).

Level C: 1 sherd whiteware; 8 fragments white quartzite (8-230).

Level D: 2 unidentifiable fragments of iron or similar metal; 1 sherd whiteware; 1 fragment colorless flat glass; 5 fragments red sedimentary rock (8-235).

Level E: none.

Level F: none.

Level G: none.

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STP No. 030

Date excavated: 6/10/99.

STP Location (SW corner): 512N 470W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B (0 in. - 4 in. BS), transitioning to yellow-brown sandy soil in Levels C and D;

Inventory of Artifacts Recovered in Each Level:

Levels A-D: none.

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STP No. 031

Date excavated: 6/10/99.

STP Location (SW corner): 512N 480W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B (0 in. - 4 in. BS), transitioning to yellow-brown sandy soil in Levels C and D;

Inventory of Artifacts Recovered in Each Level:

Level A: 1 sherd whiteware; 1 fragment colorless table, bottle or jar glass (18-568).

Level B: none.

Level C: none.

Level D: none.

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STP No. 032

Date excavated: 6/14/99.

STP Location (SW corner): 512N 560W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to yellow-brown sandy soil and gravel in level C; level D with yellow-brown sandy soil; levels E and F with mix of yellow-brown sandy soil and yellow-red clay soil; terminated excavation at 12 in. BS with sterile levels A-F; natural strata appeared compacted in the area of this STP; this STP located off west side of house in area of likely track used over years, resulting in soil compaction;

Inventory of Artifacts Recovered in Each Level:

Levels A-F: none.

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STP No. 033

Date excavated: 6/14/99.

STP location (SW corner): 512N 570W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); level G (12 in. - 14 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-E, transitioning to yellow-brown sandy soil at base of level E; levels F and G with mix of loam and yellow-brown sandy soil; terminated excavation at 14 in. BS with sterile level G;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: none.

Level C: none.

Level D: 1 sherd stoneware with white glaze (18-537).

Level E: none.

Level F: 1 fragment colorless table, bottle or jar glass (18-560).

Level G: none.

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STP No. 034

Date excavated: 6/14/99.

STP Location (SW corner): 512N 580W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-D, transitioning to yellow-brown sandy soil in level D; level E with yellow-brown sandy soil, transitioning to yellow-red clay soil at base of level E; level F with mix of yellow-brown sandy soil and yellow-red clay soil; terminated excavation at 12 in. BS with sterile levels E and F;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: none.

Level C: none.

Level D: 2 unidentifiable fragments of iron or similar metal (18-565).

Level E: none.

Level F: none.

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STP No. 035

Date excavated: 6/14/99.

STP Location (SW corner): 512N 590W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam in level A; level B with dark brown flaky loam and slight mix with yellow brown sandy soil; level C with mix of loam and yellow brown sandy soil; level D with mix of yellow brown sandy soil and yellow-red clay soil; level E with mostly yellow-red clay soil;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: 1 rim fragment of press molded colorless glass dish or bowl, 6 in. diameter at top; 2 sherds refined earthenware with cream or pale yellow glaze (very small fragments) (18-533).

Level C: 1 fragment light green flat glass (18-529).

Level D: none.

Level E: none.

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STP No. 036

Date excavated: 6/14/99.

STP Location (SW corner): 512N 600W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-C, transitioning to yellow-brown sandy soil at base of level C; level D with mix of loam and yellow-brown sandy soil; level E with mix yellow-brown sandy soil, transitioning to yellow-red clay soil at base of level E;

Inventory of Artifacts Recovered in Each Level:

Level A: 1 sherd whiteware (18-573).

Level B: 1 sherd refined earthenware with cream or pale yellow glaze (very small surface fragment); 1 sherd whiteware; 1 unidentifiable fragment of iron or similar metal (18-538).

Level C: 1 sherd stoneware crock, bowl or jug with, gray salt glaze exterior, light gray glaze interior, ¼ in. thick; 1 fragment light green table, bottle or jar glass (18-566).

Level D: 2 fragments light green bottle glass; 1 sherd whiteware (18-569).

Level E: none.

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STP No. 037

Date excavated: 6/14/99.

STP Location (SW corner): 532N 550W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Additional Observations from Excavation Notes and Forms: this STP located on center of a collapsed wall of dry-stacked rock, made of local rocks which range in size from approximately 10 pounds to 30 pounds in size; this wall area is approximately 2 feet wide and 18 inches deep, underlain by a mixture of soil and rock; no artifacts found within segment of wall disassembled or on surface collection or in level A.

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STP No. 038

Date excavated: 6/14/99.

STP Location (SW corner): 532N 560W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-C, transitioning to yellow-brown sandy soil in level D; level E with mix yellow-brown sandy soil, transitioning to yellow-red clay soil; level F with mix yellow-brown sandy soil and yellow-red clay soil;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: 1 fragment light green table, bottle or jar glass (18-567).

Level C: 3 sherds red clay earthenware crock, bowl or jug, unglazed; 1 sherd whiteware; 1 fragment amber table, bottle or jar glass; 1 rim sherd stoneware crock or bowl with cream colored glaze on exterior and interior, 5/16 in. thick, 8 in. diameter at top; 1 fragment light green table, bottle or jar glass; 1 fragment white quartzite (18-576).

Level D: none.

Level E: none.

Level F: none.

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STP No. 039

Date excavated: 6/15/99.

STP Location (SW corner): 532N 570W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-D, transitioning to yellow-brown sandy soil at base of level D; level E with mix yellow-brown sandy soil and loam; level F with yellow-brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: 1 fragment of olive green table, bottle or jar glass (18-532).

Level C: none.

Level D: none.

Level E: none.

Level F: none.

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STP No. 040

Date excavated: 6/15/99.

STP Location (SW corner): 532N 580W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-D, transitioning to yellow-brown sandy soil at base of level D; level E with mix yellow-brown sandy soil and loam; level F with yellow-brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: none.

Level C: 1 unidentifiable fragment of iron or similar metal (18-556).

Level D: none.

Level E: none.

Level F: none.

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STP No. 041

Date excavated: 6/15/99.

STP Location (SW corner): 532N 590W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-D, transitioning to yellow-brown sandy soil at base of level D; level E with mix yellow-brown sandy soil and loam; level F with yellow-brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Levels A-F: none.

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STP No. 042

Date excavated: 6/15/99.

STP Location (SW corner): 532N 600W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-D,

transitioning to yellow-brown sandy soil at base of level D; level E with mix yellow-brown sandy soil and loam; substantial root intrusions from nearby tree throughout this STP;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: none.

Level C: 1 wrought nail (18-548).

Level D: none.

Level E: none.

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STP No. 043

Date excavated: 6/15/99.

STP Location (SW corner): 542N 470W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-D, transitioning to yellow-brown sandy soil at base of level D; level E with mix yellow-brown sandy soil and gravel;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: none.

Level C: 7 unidentifiable fragments of iron or similar metal (18-545).

Level D: none.

Level E: none.

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STP No. 044

Date excavated: 6/15/99.

STP Location (SW corner): 542N 490W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-D, transitioning to yellow-brown sandy soil at base of level D; level E with mix yellow-brown sandy soil and gravel; level F with yellow-brown sandy soil and gravel;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: 1 cut or wrought nail (18-559).

Level C: none.

Level D: 1 sherd whiteware (18-558).

Level E: none.

Level F: none.

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STP No. 045

Date excavated: 6/15/99.

STP Location (SW corner): 542N 500W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-D; level E with mix yellow-brown sandy soil and loam;

Inventory of Artifacts Recovered in Each Level:

Level A: 1 wire nail (approximately 12 penny size) (18-577).

Level B: 1 wire nail (approximately 10 penny size); 1 fragment iron rod, 11 ½ in. long, 1/8 in. diameter, with shorter length of same type rod wrapped around it; 1 fragment unidentifiable nail; 4 fragments light blue glass canning jar; 1 sherd whiteware (18-552).

Level C: none.

Level D: none.

Level E: none.

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STP No. 046

Date excavated: 6/15/99.

STP Location (SW corner): 542N 510W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to yellow-brown sandy soil in level C; levels D and E with yellow-brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: none.

Level C: 1 sherd whiteware; 1 fragment light green flat glass; 7 unidentifiable fragments of iron or similar metal (18-528).

Level D: none.

Level E: none.

Additional Observations from Excavation Notes and Forms: the dark brown flaky loam is notably shallow along this 510 transect contour of the slope; this STP is located approximately 30 feet northeast of the northeast exterior corner of the house.

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STP No. 047

Date excavated: 6/15/99.

STP Location (SW corner): 542N 520W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of yellow-brown sandy soil, yellow-red clay soil and flaky loam in level C; level D with mix of yellow brown sandy soil and yellow-red clay soil; level E with primarily yellow-red clay soil and small mix of yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: 4 fragments colorless panel bottle glass, one side fragment embossed with "Porter" (a variety of medicine and bitter brands included this word in their brand name in period of 1838-1935); 1 fragment light green flat glass (18-522).

Level B: 6 fragments colorless table, bottle or jar glass; 1 fragment light green table, bottle or jar glass; 1 fragment olive green table, bottle or jar glass (18-555).

Level C: 6 fragments colorless bottle glass (18-574).

Level D: 34 grams of yellow-red clay sandy soil collected as sample (18-512).

Level E: 68 grams yellow-red clay sandy soil collected as sample (18-530).

Additional Observations from Excavation Notes and Forms: there was a very notable stratum of yellow-red clay soil only 6 in. BS at this STP, located approximately 35 feet north of the northeast exterior corner of the house; this may be due to erosion or past digging in this area by house occupants to obtain yellow-red clay and a related stripping away of the typically thicker strata of dark brown flaky loam and yellow brown sandy soil; samples of this yellow-red clay sandy soil were collected from Levels D and E.

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STP No. 048

Date excavated: 6/16/99.

STP Location (SW corner): 542N 530W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to yellow-brown sandy soil at base of level C; levels D with mix of yellow-brown sandy soil and loam, with increasing amount of yellow brown sandy soil at base of level D; level E with mix of yellow brown sandy soil and yellow-red clay soil at to of level, transitioning to yellow-red clay soil at base of level E;

Inventory of Artifacts Recovered in Each Level:

Level A: 1 metal rivet; 1 cut or wrought nail; 2 unidentifiable fragments of iron or similar metal (18-551).

Level B: 5 unidentifiable fragments of iron or similar metal (18-562).

Level C: 1 unidentifiable fragment of iron or similar metal (18-571).

Level D: 1 sherd red clay earthenware crock, unglazed exterior, brown glaze interior, ¼ in. thick

(18-549).

Level E: none.

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STP No. 049

Date excavated: 6/16/99.

STP Location (SW corner): 542N 540W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-C, transitioning to mix of loam and yellow-brown sandy soil in level D; levels E with yellow-brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: none.

Level C: 1 sherd stoneware with white glaze; 1 fragment colorless flat glass (13-399).

Level D: none.

Level E: none.

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STP No. 050

Date excavated: 6/16/99.

STP Location (SW corner): 542N 550W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-C, transitioning to mix of loam and yellow-brown sandy soil in level D; level E with yellow-brown sandy soil at top and transition to yellow-red clay soil at base; level F with yellow-red clay soil;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: 1 sherd stoneware crock, bowl or jug with black salt glaze exterior, unglazed or eroded interior, 3/16 in. thick (18-563).

Level C: none.

Level D: 4 fragments light green flat glass; 2 sherds whiteware (13-402).

Level E: none.

Level F: none.

Additional Observations from Excavation Notes and Forms: this STP was located on west side of the base of a loose, fallen wall of dry-stacked rocks; located approximately 30 feet north of house; removed loose rocks from surface and excavated BS in 2 inch levels.

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STP No. 051

Date excavated: 6/17/99.

STP Location (SW corner): 542N 560W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-C, transitioning to mix of loam and yellow-brown sandy soil in level D; level E with yellow-brown sandy soil at top and transition to yellow-red clay soil at base; level F with yellow-red clay soil and some yellow-brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: 11 sherds whiteware; 1 sherd earthenware crock, light gray glaze on exterior and brown glaze on interior, 5/16 in. thick; 1 fragment light purple table, bottle or jar glass (18-543).

Level C: 1 fragment amber table, bottle or jar glass; 2 sherds whiteware; 1 sherd earthenware crock, bowl or jug with unglazed exterior and brown glazed interior, 1/4 in. thick; 1 sherd stoneware crock, bowl or jug with brown glaze exterior and black glaze interior (18-575).

Level D: none.

Level E: none.

Level F: none.

Additional Observations from Excavation Notes and Forms: this STP was located 10 feet down-slope from fallen rock wall off northwest corner of house.

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STP No. 052

Date excavated: 6/17/99.

STP Location (SW corner): 542N 570W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; level D with yellow brown sandy soil; level E with yellow-brown sandy soil at top and transition to yellow-red clay soil at base; level F with yellow-red clay soil;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: 1 iron hook, 2 in. long, 3/16 in. cross-section diameter stem, 1 in. wide hook plate (18-520).

Level C: none.

Level D: none.

Level E: none.

Level F: none.

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STP No. 053

Date excavated: 6/17/99.

STP Location (SW corner): 542N 580W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; level D with yellow brown sandy soil; level E with yellow-brown sandy soil at top and transition to yellow-red clay soil at base; level F with yellow-red clay soil;

Inventory of Artifacts Recovered in Each Level:

Levels A-D: none.

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STP No. 054

Date excavated: 6/17/99.

STP Location (SW corner): 542N 590W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; level D with yellow brown sandy soil; level E with yellow-brown sandy soil at top and transition to yellow-red clay soil at base; level F with yellow-red clay soil;

Inventory of Artifacts Recovered in Each Level:

Levels A-F: none.

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STP No. 055

Date excavated: 6/17/99.

STP Location (SW corner): 542N 600W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; level D with yellow brown sandy soil; level E with yellow-brown sandy soil at top and transition to yellow-red clay soil at base; level F with yellow-red clay soil;

Inventory of Artifacts Recovered in Each Level:

Levels A-F: none.

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STP No. 056

Date excavated: 6/17/99.

STP Location (SW corner): 552N 560W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: 1 large iron bracket or bar, ¼ in. thick, 8 ½ in. overall length, bent at angle, 1 ½ in. wide, with two ½ in. diameter fastener holes (possible part of “hammer strap” or suspension frame to wagon) (13-424).

Level B: none.

Level C: none.

Level D: none.

Level E: none.

Level F: none.

Additional Observations from Excavation Notes and Forms: this STP was located 10 feet north of 542N 560W STP which had a fairly high concentration of artifacts; much of this 552N transect is blocked by standing and fallen trees; STPs were excavated along this transect at 10 foot increments to the extent there was no blockage at each 10 foot location.

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STP No. 057

Date excavated: 6/17/99.

STP Location (NW corner): 552N 530W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-C, transitioning to mix of loam and yellow-brown sandy soil in level D; levels E-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Levels A-F: none.

Additional Observations from Excavation Notes and Forms: this STP was located to southeast of the 552N 530W coordinate due to heavy tree root occlusion on northeast side of that coordinate; this STP was approximately 40 feet north of the north façade of the log house and was on the east, up-slope side of the rock wall.

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STP No. 058

Date excavated: 6/22/99.

STP Location (SW corner): 525.5N 502W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B; yellow brown sandy soil in levels C-E;

Inventory of Artifacts Recovered in Each Level:

Level A: 2 unidentifiable fragments of iron or similar metal; 1 walnut shell fragment (10-260).

Level B: 4 fragments tin can; 1 fragment unidentifiable nail (13-415).

Level C: 1 metal nut, 1 ¼ in. square, ¼ in. diameter opening, ½ in. thick; 1 unidentifiable fragment of iron or similar metal (13-418).

Level D: 2 unidentifiable fragments of iron or similar metal (13-397).

Level E: none.

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STP No. 059

Date excavated: 6/25/99.

STP Location (SW corner): 432N 460W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Levels A-F: none.

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STP No. 060

Date excavated: 6/25/99.

STP Location (SW corner): 442N 460W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Levels A-F: none.

Additional Observations from Excavation Notes and Forms: this STP was located approximately 10 feet east of the east wall of an 8 ft. by 12 ft. outbuilding foundation.

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STP No. 061

Date excavated: 6/25/99.

STP Location (SW corner): 452N 460W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Levels A-F: none.

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STP No. 062

Date excavated: 6/25/99.

STP Location (SW corner): 462N 460W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Levels A-F: none.

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STP No. 063

Date excavated: 6/25/99.

STP Location (SW corner): 472N 460W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Levels A-F: none.

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STP No. 064

Date excavated: 6/25/99.

STP Location (SW corner): 482N 460W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Levels A-F: none.

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STP No. 065

Date excavated: 6/25/99.

STP Location (SW corner): 492N 460W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; level D with mix of loam and yellow brown sandy soil, and heavy intrusions of small rock and roots; levels E-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Levels A-F: none.

Additional Observations from Excavation Notes and Forms: this STP was located under an existing footpath running east from the house up to a nearby access road; however, there was no apparent compaction of the soil in levels A and B, indicating this path is a more recent development, and had not been used for a sufficiently long period to cause notable soil compaction.

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STP No. 066

Date excavated: 6/25/99.

STP Location (SW corner): 432N 470W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A, transitioning to mix of loam and yellow-brown sandy soil in level B; level C with mix of loam and yellow brown sandy soil; levels D-F with yellow brown sandy soil; fairly heavy root and rock intrusions throughout;

Inventory of Artifacts Recovered in Each Level:

Levels A-F: none

Additional Observations from Excavation Notes and Forms: this STP was located approximately 9 feet south of the southeast corner of an 8 ft. by 12 ft. outbuilding foundation wall; a large fallen tree lies 4 ft. east of this STP; there were no observable artifacts on the surface in the area of the upended tree stump and its root spray; this STP was located in an area of existing underbrush and thicket around the perimeter of the 8 ft. by 12 ft. outbuilding foundation.

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STP No. 067

Date excavated: 6/25/99.

STP Location (SW corner): 452N 470W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: 2 base sherds stoneware crock with medium brown glaze on interior and gray glaze exterior, base diameter of 9 in. (10-261).

Level B: none.

Level C: none.

Level D: none.

Level E: none.

Level F: none.

Additional Observations from Excavation Notes and Forms: this STP was located approximately 1 foot north of the northeast corner of an 8 ft. by 12 ft. foundation wall; no STP was located at 442N 470W because that coordinate lies on the center of the east foundation wall to this outbuilding; the area to the northeast of that coordinate was covered by thick root growth and brush.

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STP No. 068

Date excavated: 6/25/99.

STP Location (SW corner): 462N 470W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Levels A-F: none.

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STP No. 069

Date excavated: 6/25/99.

STP Location (SW corner): 472N 470W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: none.

Level C: 1 wrought nail (4-76).

Level D: none.

Level E: none.

Level F: none.

Level G: none.

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STP No. 070

Date excavated: 6/25/99.

STP Location (SW corner): 482N 470W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: 1 fragment unidentifiable nail (4-88).

Level C: none.

Level D: none.

Level E: none.

Level F: none.

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STP No. 071

Date excavated: 6/29/99.

STP Location (SW corner): 492N 470W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.);

level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Levels A-F: none.

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STP No. 072

Date excavated: 6/29/99.

STP Location (SW corner): 502N 470W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: 1 fragment unidentifiable nail (6-166).

Level B: none.

Level C: none.

Level D: none.

Level E: none.

Level F: none.

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STP No. 073

Date excavated: 6/29/99.

STP Location (SW corner): 472N 480W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: 1 button (composition material not identified) (6-132).

Level B: 1 rim sherd white glazed stoneware plate, 8 in. diameter, with molded floral decoration on rim edge; 1 sherd whiteware with no decoration; 1 fragment white quartzite; 2 fragments unidentifiable nails (6-152).

Level C: 3 unidentifiable fragments of iron or similar metal (6-158).

Level D: none.

Level E: none.

Level F: none.

Additional Observations from Excavation Notes and Forms: no STPs were located at the 452N 480W coordinate or 462N 480W coordinate, because of large standing trees at those coordinates on the north side of the 8 ft. by 12 ft. outbuilding foundation wall.

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STP No. 074

Date excavated: 6/29/99.

STP Location (SW corner): 482N 480W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions, mixed with yellow brown sandy soil in levels A-D; levels E-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: 1 sherd whiteware (6-165).

Level C: 1 sherd stoneware crock, bowl or jug with dark brown glaze in interior and tan glaze on exterior; 1 fragment white quartzite (possible gun flint); 1 rim sherd whiteware plate; 1 fragment unidentifiable nail (6-149).

Level D: 1 fragment unidentifiable nail; 1 metal plating part, 1/16 in. thick, rectangular shape 1 3/4 in. by 5 in. (6-163).

Level E: none.

Level F: none.

Additional Observations from Excavation Notes and Forms: this STP location was on the back side of a stump spray; natural strata were mixed as a result of the stump and root spray.

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STP No. 075

Date excavated: 6/29/99.

STP Location (SW corner): 492N 480W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: 2 fragments, including base fragment, to small glass perfume bottle, concave rectangular shape, 3/4 in. by 1/2 in. in cross-section (6-162).

Level C: none.

Level D: none.

Level E: none.

Level F: none.

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STP No. 076

Date excavated: 6/29/99.

STP Location (SW corner): 502N 480W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: 1 sherd white porcelain from a miniature dish or vessel; 1 fragment unidentifiable nail (6-159).

Level C: 1 unidentifiable iron fragment (6-145).

Level D: none.

Level E: none.

Level F: none.

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STP No. 077

Date excavated: 6/29/99.

STP Location (SW corner): 442N 490W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in level A, transitioning to mix of loam and yellow-brown sandy soil in level B; levels C-F with yellow brown sandy soil; heavy root and rock intrusions throughout;

Inventory of Artifacts Recovered in Each Level:

Levels A-F: none.

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STP No. 078

Date excavated: 6/29/99.

STP Location (SW corner): 452N 490W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root

intrusions in levels A, transitioning to mix of loam and yellow-brown sandy soil in level B;
levels C-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Levels A-F: none.

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STP No. 079

Date excavated: 6/30/99.

STP Location (SW corner): 462N 490W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: 1 unidentifiable iron fragment (5-104).

Level B: 1 fragment amber table, bottle or jar glass (5-107).

Level C: 1 unidentifiable iron fragment (5-108).

Level D: 2 fragments light green table, bottle or jar glass; 1 fragment colorless table, bottle or jar glass; 1 fragment white quartzite; 1 unidentifiable iron fragment (6-164).

Level E: none.

Level F: none.

Additional Observations from Excavation Notes and Forms: a large rock compacted level A of this STP.

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STP No. 080

Date excavated: 6/30/99.

STP Location (SW corner): 472N 490W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-C, transitioning to mix of loam and yellow-brown sandy soil at base of level D; levels E-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: 1 fragment amber table, bottle or jar glass; 2 fragments colorless table, bottle or jar glass; 2 fragments light blue glass canning jar; 2 fragments light green table, bottle or jar glass; 1 sherd whiteware; 1 sherd stoneware crock, bowl or jug with red-brown glaze on one side and pink-gray glaze on other side; 2 fragments of 1 brass slotted bracket, 2 in. by 3/8 in.; 1 unidentifiable fragments of iron or similar metal (6-143).

Level B: 2 fragments colorless table, bottle or jar glass; 4 unidentifiable fragments of iron or

similar metal (6-133).

Level C: 1 sherd whiteware; 2 fragments light green flat glass; 1 sherd earthenware crock, bowl or jug with dark brown glaze on one side; 1 fragment white quartzite; 1 fragment unidentifiable nail; 3 unidentifiable fragments of iron or similar metal (6-160).

Level D: 1 rim sherd red clay earthenware crock or bowl, 6 in. to 8 in. top rim diameter, with medium brown glaze on both sides; 1 sherd earthenware crock, bowl or jug, with medium brown glaze on one side; 2 sherds whiteware; 1 fragment amber table, bottle or jar glass; 1 fragment colorless table, bottle or jar glass; 1 fragment white quartzite; 1 unidentifiable iron fragment (6-141).

Level E: none.

Level F: none.

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STP No. 081

Date excavated: 6/30/99.

STP Location (SW corner): 482N 490W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-C, transitioning to mix of loam and yellow-brown sandy soil in level D; levels E-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: 3 unidentifiable fragments of iron tools or mechanical parts; 2 unidentifiable fragments of iron or similar metal (6-153).

Level B: 1 fragment colorless table, bottle or jar glass (5-110).

Level C: 1 sherd stoneware crock, bowl or jug with dark brown glaze on both sides; 1 fragment colorless table, bottle or jar glass (6-138).

Level D: 1 fragment amber table, bottle or jar glass (6-134).

Level E: none.

Level F: none.

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STP No. 082

Date excavated: 6/30/99.

STP Location (SW corner): 492N 490W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-C, transitioning to mix of loam and yellow-brown sandy soil at base of level D; levels E-F with yellow brown sandy soil; root and rock intrusions throughout;

Inventory of Artifacts Recovered in Each Level:

Level A: 2 fragments light blue glass canning jar; 1 fragment colorless table, bottle or jar glass (6-

135).

Level B: 2 fragments of shanks to iron, solid shank hoes or similar implements (6-127). 7 fragments light green table, bottle or jar glass; 4 fragments light blue glass canning jar; 1 fragment white quartzite; 1 unidentifiable iron fragment; 2 sherds whiteware, including 1 base sherd to a plate; 1 rim sherd whiteware plate, 8 in. diameter, with hand-painted polychrome decoration of red flowers and green leaf sprig motif (6-169).

Level C: 1 sherd refined earthenware with white glaze and green painted decoration, produced by Rockingham Works, near Swinton, Yorkshire, with makers mark of "Brameld" in period of 1806 to 1842 (this sherd matches a similar sherd in artifact bag number 5-94); 1 sherd whiteware; 1 sherd stoneware with dark gray glaze; 1 fragment colorless table, bottle or jar glass (5-115).

Level D: 1 unidentifiable iron spike or nail, 3 ½ in. long; 1 unidentifiable iron fragment; 1 fragment amber table, bottle or jar glass; 4 fragments light blue glass canning jar; 2 fragments light green table, bottle or jar glass; 1 fragment colorless table, bottle or jar glass; 7 sherds whiteware; 1 fragment white quartzite of flint (possible gun flint) (6-137).

Level E: none.

Level F: none.

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STP No. 083

Date excavated: 6/30/99.

STP Location (SW corner): 502N 490W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil; heavy root and rock intrusions throughout;

Inventory of Artifacts Recovered in Each Level:

Level A: 2 fragments colorless table, bottle or jar glass; 2 fragments light green table, bottle or jar glass; 2 fragments cellophane wrapper with red print (6-150).

Level B: none.

Level C: 2 fragments light green table, bottle or jar glass (5-103).

Level D: none.

Level E: none.

Level F: none.

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STP No. 084

Date excavated: 6/30/99.

STP Location (SW corner): 442N 500W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: 1 sherd whiteware; 1 fragment light green table, bottle or jar glass; 3 unidentifiable fragments of iron or similar metal (6-157).

Level B: 2 unidentifiable fragments of iron or similar metal (5-105).

Level C: 1 unidentifiable iron fragment (5-109).

Level D: none.

Level E: none.

Level F: none.

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STP No. 085

Date excavated: 7/1/99.

STP Location (NE corner): 452N 500W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: none.

Level C: 3 fragments white quartzite; 4 unidentifiable fragments of iron or similar metal (6-148).

Level D: none.

Level E: none.

Level F: none.

Additional Observations from Excavation Notes and Forms: this STP placed with coordinate at northeast corner due to rock and tree obstructions.

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STP No. 086

Date excavated: 7/11/99.

STP Location (SW corner): 462N 500W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-D, transitioning to mix of loam and yellow-brown sandy soil at base of level D; levels E-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: none.

Level C: 1 fragment unidentifiable nail; 1 walnut shell (12-335).

Level D: 1 sherd stoneware crock, bowl or jug with dark brown glaze on interior and red-tan glaze on exterior (possible slip decoration); 1 sherd whiteware; 1 fragment colorless flat glass; 1 unidentifiable iron fragment (11-270).

Level E: 1 sherd stoneware bowl with light tan-gray glaze on exterior and interior, 5/16 in. thick (16-479).

Level F: none.

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STP No. 087

Date excavated: 7/11/99.

STP Location (SW corner): 472N 500W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: 1 sherd whiteware (11-277).

Level B: 6 sherds whiteware (4-82). 1 rim sherd to stoneware crock, 6 in. top rim diameter (vessel is wider at shoulder), with gray glaze on both sides; 1 sherd whiteware; 1 fragment light green table, bottle or jar glass (11-279).

Level C: 3 sherds whiteware (11-271).

Level D: 1 sherd whiteware (11-272).

Level E: none.

Level F: none.

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STP No. 088

Date excavated: 7/12/99.

STP Location (SW corner): 442N 510W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Surface Collection: 1 base fragment of amber glass bottle, rectangular in shape at base with flat chamfer corners (12-324).

Level A: 1 fragment amber table, bottle or jar glass; 1 fragment light blue table glass; 2 fragments white quartzite (12-372).

Level B: 1 fragment from press molded colorless glass pitcher (same design as fragment in artifact bag 298 from STP No. 95); 1 fragment colorless table, bottle or jar glass (12-323).

Level C: none.

Level D: 2 fragments light green table, bottle or jar glass (12-329).

Level E: none.

Level F: none.

Additional Observations from Excavation Notes and Forms: this STP was located in area of heavy surface collections.

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STP No. 089

Date excavated: 7/12/99.

STP Location (SW corner): 452N 510W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil; heavy root and rock intrusions throughout;

Inventory of Artifacts Recovered in Each Level:

Surface Collection: 1 fragment of colorless glass bottle (likely a spirits bottle; similar to fragment in Artifact Bag 315, Unit 23, Level B) (12-325).

Level A: 14 fragments light blue quart size glass canning jar, including 1 rim fragment; 1 fragment amber table, bottle or jar glass; 1 fragment light purple bottle glass; 6 fragments colorless table, bottle or jar glass; 1 fragment coal (1 gram weight) (12-359).

Level B: 10 fragments light green table, bottle or jar glass; 6 fragments colorless table, bottle or jar glass; 1 unidentifiable iron fragment (12-360).

Level C: 2 fragments white quartzite; 1 fragment unidentifiable glass (12-339).

Level D: none.

Level E: none.

Level F: none.

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STP No. 090

Date excavated: 7/12/99.

STP Location (to center): 446N 505W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil; heavy root and rock intrusions throughout;

Inventory of Artifacts Recovered in Each Level:

Level A: 5 sherds stoneware bowl with light gray salt glaze on exterior and black glaze on interior; 3 fragments colorless table, bottle or jar glass; 1 fragment colorless glass jar or bottle, 2 in. diameter, embossed with "NE AT"; 2 fragments colorless glass bottle; 3 fragments light green table, bottle or jar glass (12-377).

Level B: 1 sherd of earthenware with annular band decoration in cream, tan and brown glazes, each band approximately 1/8 in. wide; 3 fragments white quartzite; 1 fragment barbed wire; 1 fragment unidentifiable nail; 1 fragment light purple table glass; 1 fragment colorless table, bottle or jar glass; 1 fragment light green table, bottle or jar glass; 1 colorless glass panel, 3/16 in. thick, with 1 in. wide flat chamfer edges, 3 in. by 6 in. rectangular shape (12-379).

Level C: 1 fragment amber table, bottle or jar glass; 1 fragment green table glass; 4 unidentifiable fragments of iron or similar metal (7-177).

Level D: 1 sherd stoneware crock, bowl or jug with gray salt glaze exterior and black glaze interior; 1 fragment unidentifiable glass (12-337).

Level E: none.

Level F: none.

Additional Observations from Excavation Notes and Forms: this STP was located in area of heavy surface collection near a stump spray between the area of the well and the 8 ft. by 12 ft. outbuilding foundation wall.

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STP No. 091

Date excavated: 7/12/99.

STP Location (SW corner): 462N 510W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil; heavy root and rock intrusions throughout;

Inventory of Artifacts Recovered in Each Level:

Surface Collection: 1 piece of coal (2 grams weight); 1 sherd whiteware bowl; 2 fragments light blue glass canning jar; 1 fragment amber bottle glass; 4 fragments colorless table, bottle or jar glass; 1 unidentifiable iron fragment (12-361).

Level A: 1 amber glass medicine bottle, no embossments, rectangular base shape with flat chamfer corners ("Blake variant 1" shape) 1 1/2 in. by 5/8 in., 2 1/2 in. tall, with 5/8 in. diameter single ring top rim, made in two-part mold with seams extending to top rim; 9 fragments colorless glass medicine bottle embossed with "LEDO", "ARMACISTS", and "P & L" (cross-mends with fragment in Artifact Bag 404, Surface Collection, 10 ft. by 10 ft. Unit located at 452N 510W); 2 fragments colorless table, bottle or jar glass; 2 fragments light green table, bottle or jar glass (12-365).

Level B: 1 fragment white quartzite; 1 iron handle to an utensil; 1 fragment unidentifiable nail; 4 unidentifiable fragments of iron or similar metal; 2 fragments of molded lead ornamental panel with filigree pattern, 1/16 in. thick, each fragment irregular shape, approximately 1 1/2 in. by 2 in. each (likely part of ornament from a stove); 1 shoe grommet; 2 sherds whiteware; 1 fragment amber table, bottle or jar glass; 2 fragments colorless lamp chimney glass; 11 fragment colorless table, bottle or jar glass; 1 fragment light blue table glass; 2 fragments light green table, bottle or jar glass; 1 fragment milk glass; 1 fragment iron plating part, varying in thickness from 3/8 in. to 5/8 in., partly circular in shape, irregular shape approximately 7 in. by 5 in. (12-364).

Level C: 1 light green glass bottle, made in two-part mold, 1 1/2 in. square base shape ("Hopkins Square" shape type), 4 in. tall with single ring lip; 1 fragment of the neck and top of colorless glass

bottle, made in two-part mold, 2 in. tall and $\frac{3}{4}$ in. diameter, with single ring lip; 2 fragments of neck and top of colorless glass bottle, $\frac{5}{8}$ in. diameter with single ring lip; 1 fragment light green flat glass; 1 fragment light green table, bottle or jar glass; 2 fragments light blue table glass; 4 fragments colorless table, bottle or jar glass; 2 sherds whiteware; 4 fragments amber table, bottle or jar glass; 1 fragment white quartzite; 5 unidentifiable fragments of iron or similar metal (12-367).
 Level D: 1 fragment colorless glass bottle embossed with "CELL & LITT"; 3 fragments light green table, bottle or jar glass; 2 fragments colorless table, bottle or jar glass; 1 white quartzite fragment; 3 unidentifiable fragments of iron or similar metal (12-340).

Level E: none.

Level F: none.

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STP No. 092

Date excavated: 7/12/99.

STP Location (SW corner): 472N 510W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil; heavy root and rock intrusions throughout;

Inventory of Artifacts Recovered in Each Level:

Level A: 3 fragments unidentifiable nails; 1 unidentifiable iron fragment; 1 strip hard rubber, $\frac{1}{2}$ in. wide and $1\frac{3}{4}$ in. long; 4 fragments light blue table glass; 1 fragment light green flat glass; 1 fragment light green table, bottle or jar glass; 1 sherd stoneware crock, bowl or jug with light brown glaze on interior and tan glaze on exterior (12-368).

Level B: 16 fragments light green table, bottle or jar glass; 9 fragments light purple table glass; 2 fragments colorless table, bottle or jar glass; 3 fragments colorless flat glass; 1 sherd whiteware with stamped polychrome decoration in red floral motif and green band near rim edge; 7 unidentifiable fragments of iron or similar metal (12-344).

Level C: 2 fragments white quartzite; 1 molded figure of red-orange clay shaped into pyramidal form with small hole impressed at top, fired at low temperature, no glaze, base measurements of $\frac{5}{8}$ in. by $1\frac{1}{4}$ in., and $\frac{5}{8}$ in. tall, weighs 7 grams; 1 fragment colorless table, bottle or jar glass 2 fragments light blue glass canning jar; 1 fragment amber table, bottle or jar glass; 2 fragments light green table, bottle or jar glass; 1 wrought iron spike, $4\frac{3}{4}$ in. long; 1 large metal grommet in leather fragment, likely part of tarp or baggage (12-373).

Level D: 1 fragment of rubber strip, $\frac{1}{2}$ in. by $1\frac{1}{2}$ in. (12-380).

Level E: none.

Level F: none.

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STP No. 093

Date excavated: 7/12/99.

STP Location (SW corner): 482N 510W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-F with yellow brown sandy soil; heavy root and rock intrusions throughout;

Inventory of Artifacts Recovered in Each Level:

Level A: 1 milk glass liner to a zinc canning jar lid, embossed with "BOYD'S CAP FOR MASON JARS 19 GENUINE" on rim and "H" over "A" symbol in center from trade mark of Hazel-Atlas Glass Co., Wheeling, West Virginia (date circa 1902); 1 base of a tin can, 2 ¾ in. diameter; 1 rim of a tin can; 2 fragments light green table, bottle or jar glass; 5 fragments of leather shoe; 5 fragments leather sole to shoe, with tacks attached; 1 black glass button, oval with beveled edge and thread loop on back, 5/8 in. by 7/8 in.; 8 fragments unidentifiable nails; 1 unidentifiable iron fragment (12-357).

Level B: 1 fragment light green table, bottle or jar glass (12-326).

Level C: none.

Level D: none.

Level E: none.

Level F: none.

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STP No. 094

Date excavated: 7/12/99.

STP Location (SW corner): 492N 510W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil at top of level C; levels D-F with yellow brown sandy soil and yellow brown clay compacted; heavy root and rock intrusions throughout;

Inventory of Artifacts Recovered in Each Level:

Surface Collection: 1 sherd stoneware bowl with gray salt glaze exterior and black glaze interior; 2 fragments light green table, bottle or jar glass (12-322).

Level A: 1 fragment milk glass liner to a zinc canning jar lid embossed with "OYD CAP" and "SON JARS" (date circa 1900); 1 sherd stoneware crock, bowl or jug with light gray salt glaze on exterior and dark brown glaze on interior; 4 sherds whiteware; 3 fragments light green flat glass; 4 fragments light green panel bottle glass, including base fragment embossed with "A22", base rectangular in shape, 1 in. wide, with flat chamfer corners; 2 fragments colorless table, bottle or jar glass; 1 fragment iron spike; 6 fragments unidentifiable nails; 3 unidentifiable fragments of iron or similar metal (12-353).

Level B: none.

Level C: 1 sherd white porcelain to a cup; 1 sherd whiteware; 2 fragments unidentifiable nails; 1

unidentifiable iron fragment; 2 fragments metal wire; 1 fragment light green flat glass (12-336).

Level D: none.

Level E: none.

Level F: none.

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STP No. 095

Date excavated: 7/13/99.

STP Location (SW corner): 502N 510W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A, transitioning to mix of loam and yellow-brown sandy soil in level B; levels C and D with yellow brown sandy soil compacted;

Inventory of Artifacts Recovered in Each Level:

Level A: 1 rim and side fragment of press molded light purple glass pitcher; 1 rim sherd whiteware 8 in. diameter plate with green band decoration along rim edge; 1 fragment light green flat glass; 1 fragment light blue table glass; 1 fragment colorless table, bottle or jar glass (11-298).

Level B: none.

Level C: none.

Level D: none.

Additional Observations from Excavation Notes and Forms: concluded excavation after level D with sterile levels C and D and soil compacted.

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STP No. 096

Date excavated: 7/13/99.

STP Location (SW corner): 482N 520W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil near top of level C; level D with compacted yellow brown sandy soil and yellow brown clay;

Inventory of Artifacts Recovered in Each Level:

Level A: 2 fragments unidentifiable nails (12-352).

Level B: 2 fragments unidentifiable nails; 3 fragments colorless flat glass; 1 sherd whiteware (12-332).

Level C: none.

Level D: none.

Additional Observations from Excavation Notes and Forms: this STP was located in middle third of a track or pathway running around the south and east sides of the house, and appears to have had upper levels eroded and lower levels C and D compacted; concluded excavation after level D with two sterile levels.

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STP No. 097

Date excavated: 7/13/99.

STP Location (SW corner): 492N 520W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil at base of level C; levels D-F with yellow brown sandy soil and yellow brown clay;

Inventory of Artifacts Recovered in Each Level:

Level A: 1 mechanical part 1 ¼ in. by 1 in. by 3/8 in. thick similar to hammer mechanism of a gun (11-273).

Level B: 1 fragment white quartzite; 2 fragments light blue glass canning jar; 1 fragment colorless table, bottle or jar glass; 3 sherds, including 1 rim sherd, whiteware plate, 8 in. diameter (11-285).

Level C: 1 fragment white quartzite; 1 surface fragment from base sherd of stoneware crock with dark brown glaze on one side; 1 surface fragment from base sherd of earthenware crock with medium brown glaze on one side; 3 wrought or cut nails (11-295).

Level D: 1 sherd whiteware; 1 fragment unidentifiable nail; 1 unidentifiable iron fragment (11-290).

Level E: none.

Level F: none.

Additional Observations from Excavation Notes and Forms: this STP was located on the west edge of a track or pathway running around the south and east sides of the house, but does not appear to have been compacted.

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STP No. 098

Date excavated: 7/13/99.

STP Location (NE corner): 502N 520W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-C; same soil type in level D; a large rock occluded most of level D; this rock was several inches in depth and extended beyond the STP walls in 3 directions; excavation concluded at level D due to this occlusion;

Inventory of Artifacts Recovered in Each Level:

Level A: 2 fragments light green table, bottle or jar glass; 2 fragments colorless table, bottle or jar glass; 2 corroded wire nail fragments; 1 sherd whiteware; 1 fragment metal knife or other utensil

(11-296).

Level B: 1 fragment unidentifiable nail; 2 fragments colorless table, bottle or jar glass; 1 fragment light purple table glass; 1 fragment light green flat glass (11-284).

Level C: 2 fragments colorless table, bottle or jar glass; 1 unidentifiable fragment of iron or similar metal (15-470).

Level D: none.

Additional Observations from Excavation Notes and Forms: this STP was located with this coordinate as its NE corner, along the southeast corner of the log house foundation wall.

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STP No. 099

Date excavated: 7/13/99.

STP Location (SW corner): 472N 530W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil and compacted yellow brown clay at base of level C; levels D-F with yellow brown sandy soil and yellow brown clay;

Inventory of Artifacts Recovered in Each Level:

Level A: 1 large cast iron bracket plate, 10 in. long by 3 in. wide, irregular shape with bolt holes (likely part of wagon support frame); 1 iron bracket and hanging hook, 6 7/8 in. by 1 1/8 in. by 2 1/8 in., with bolt holes in bracket above hanging hook (likely an anchor hook portion of a pulley system); 3 unidentifiable fragments of iron or similar metal (12-343). 1 wrought spike, 5 5/8 in. long with shaft tapering from 1/2 in. to 3/8 in. on all sides, round top 1 1/2 in. diameter; 1 screw, 2 3/4 in. long, 3/16 in. diameter; 1 fragment iron plating, 7 7/8 in. by 2 3/8 in. with one curved side and bent lengthwise (possible stove part); 1 fragment iron plating, 2 1/4 in. by 3 1/8 in. by 1/8 in. thick; 1 fragment iron rod, 16 in. long, bent, 1/4 in. cross-section diameter (16-476). 1 cast iron plow clevis, 8 1/4 in. long by 2 5/8 in. tall by 1 1/8 in. wide, for holding plow in place during use (see, e.g., Israel 1968: 62); 1 fragment cast iron plating with convex design, 5 1/2 in. by 5 1/8 in., likely part of stove plating; 1 fragment colorless glass canning jar embossed with fragment of large script "D" and block letters "ERFE" from "Drey Perfect Mason" brand jar, produced circa 1920; 3 fragments colorless bottle glass; 1 fragment shoe leather; 1 fragment unidentifiable nail (16-495).

Level B: 1 cast iron core cylinder, 9 1/2 in. by 1 1/2 in. diameter, from one of two weights to an 8 day, 2 weight, tall case clock (second weight core in Artifact Bag 492, STP 99, Level B) (12-345). 1 fragment light purple glass, embossed with "FL"; 1 fragment light purple glass, embossed with "AS"; 1 fragment light purple glass; 13 fragments light green flat glass; 1 fragment of top rim to light green glass bottle with 1 1/2 in. diameter rim; 2 unidentifiable fragments of iron or similar metal; 1 fragment iron bracket, approximately 8 in. long, 1/4 in. diameter, shaped like a "bracket fence" part for barbed wire fencing (Martin 1999:64) (16-480). 1 cast iron core cylinder, 9 1/2 in. by 1 1/2 in. diameter, from one of two weights to an 8 day, 2 weight, tall case clock (first weight core in Artifact Bag 12-345, STP 99, Level B) (16-492).

Level C: 1 metal and cork bottle stopper, 7/8 in. outside diameter; 7 fragments light green flat glass; 2 fragments light green table, bottle or jar glass; 2 fragments colorless table, bottle or jar glass; 3 fragments white quartzite; 2 fragments colorless lamp chimney glass; 1 sherd whiteware; 3

unidentifiable fragments of iron or similar metal (7-186).

Level D: 2 fragments light green flat glass (7-184).

Level E: none.

Level F: none.

Additional Observations from Excavation Notes and Forms: this STP was located on the south side of the house in the line of a track or pathway running around the south and east sides of the house and near the well, but does not appear to have been compacted.

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STP No. 100

Date excavated: 7/13/99.

STP Location (SW corner): 482N 530W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-C, transitioning to mix of loam and yellow-brown sandy soil in level D; levels E-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: 1 metal "C" shaped clamp, 2 ¾ in. by 3 in. with threaded stem 3 ¼ in. long by 3/8 in. diameter; 1 fragment press molded green table glass; 2 fragments unidentifiable nails (16-494).

Level B: 1 fragment unidentifiable nail; 2 unidentifiable fragments of iron or similar metal; 3 fragments light green table, bottle or jar glass; 3 fragments light blue glass canning jar (11-274).

Level C: 1 fragment colorless table, bottle or jar glass; 1 fragment light green table, bottle or jar glass; 1 fragment unidentifiable nail (11-278).

Level D: 1 fragment light green table, bottle or jar glass; 1 fragment colorless table, bottle or jar glass; 3 fragments unidentifiable nails; 1 sherd red clay earthenware crock, bowl or jug with unglazed exterior and black glaze interior (16-481).

Level E: none.

Level F: none.

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STP No. 101

Date excavated: 7/13/99.

STP Location (SW corner): 492N 530W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-C, transitioning to mix of loam and yellow-brown sandy soil in level D; levels E-F with yellow brown sandy soil and yellow brown clay soil;

Inventory of Artifacts Recovered in Each Level:

Level A: 2 unidentifiable fragments of iron or similar metal; 1 fragment amber table, bottle or jar glass (11-282).

Level B: 1 sherd whiteware cup or saucer; 6 fragments of tin can; 1 fragment light purple glass from bowl or other hollowware; 1 fragment light blue table glass; 2 fragments colorless lamp chimney glass; 3 fragments unidentifiable nails (11-297). 1 fragment white quartzite; 1 shotgun shell cartridge base, 7/8 in. diameter (likely for 20 or 12 gauge shotgun); 11 fragment unidentifiable nails; 2 wrought or cut nails; 2 fragments light blue table glass; 1 base sherd stoneware crock, 6 in. diameter at base, with brown salt glaze on exterior and interior; 1 rim fragment of green glass jar; 1 fragment of metal rivet (11-299).

Level C: 2 fragments white quartzite; 5 fragments light green flat glass; 2 fragments colorless table, bottle or jar glass; 1 small brass belt buckle, 5/16 in. by 7/8 in.; 7 unidentifiable fragments of iron or similar metal (11-304).

Level D: none.

Level E: 2 sherds whiteware from bowl or other hollow ware; 2 fragments light green flat glass; 7 fragments unidentifiable nails (12-358).

Level F: none.

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STP No. 102

Date excavated: 7/13/99.

STP Location (SW corner): 502N 530W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-C, transitioning to mix of loam and yellow-brown sandy soil and yellow brown clay soil at base of level D; level E with yellow brown sandy soil and yellow brown clay soil; very heavy root and rock intrusions and overburden in this STP;

Inventory of Artifacts Recovered in Each Level:

Level A: 3 fragments unidentifiable nails; 1 iron or steel tea spoon; 2 unidentifiable fragments of iron or similar metal; 1 iron rod with straight stem and curved end, 8 in. by 1/2 in. by 1/4 in. thick (possibly part of wagon suspension frame) (12-355). 1 colorless glass bottle with molded screw top rim, 1 7/8 in. diameter, made in two-part mold; 1 rim sherd to stoneware plate, 10 in. diameter, with white glaze; 5 sherds from same plate; 2 fragments colorless table, bottle or jar glass; 1 fragment light green flat glass; 4 fragments thin plastic film; 10 fragments amber jar or bottle glass; 1 fragment leather (16-486).

Level B: 5 fragments amber table, bottle or jar glass; 1 wire nail (approximately 12 penny size); 1 fragment light green table, bottle or jar glass; 1 unidentifiable screw; 2 fragments colorless bottle glass, including base to side fragment; 1 cast iron plating part, 1/16 in. to 1/8 in. thick, originally square or rectangular shape, irregular shape fragment 3 in. by 4 in. (12-354).

Level C: 1 rim sherd whiteware saucer, 2 in. to 3 in. diameter; 2 fragments colorless table, bottle or jar glass; 1 screw, 1 3/4 in. by 3/16 in. diameter; 2 fragments unidentifiable nails; 1 metal cylinder, 2 in. diameter, 5/8 in. tall, 1/16 in. thick; 1 large bolt to a door lock, 7 5/8 in. by 1/2 in. diameter rod with end cap 3/4 in. diameter, slide handle 1 1/8 in. by 3/8 in. diameter extending perpendicular from main bolt rod (16-496).

Level D: 1 fragment colorless table, bottle or jar glass; 4 fragments unidentifiable nails; 1 fragment of iron plow, pick ax, or cultivating blade, 3/8 in. thick, 8 1/2 in. by 2 1/4 in. (10-251).

Level E: 4 fragments amber table, bottle or jar glass; 2 fragments colorless lamp chimney glass; 1 wrought or cut nail (12-328).

Additional Observations from Excavation Notes and Forms: 502N 530W coordinate is located approximately 1 foot to the south and 2 feet to the west of southwest doorway edge on south side of house; removed large rocks occluding surface of this STP; charcoal at base of level D where a 3 in. by 5 in. by 1/4 in. layer of charcoal wood lay; excavation concluded at level E due to heavy rock intrusions at base of level E.

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STP No. 103

Date excavated: 7/13/99.

STP Location (SW corner): 492N 540W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-C; level D with same and heavy rock occlusions at base; excavation concluded at base of level D due to occlusions;

Inventory of Artifacts Recovered in Each Level:

Level A: 1 side fragment of tin or other metal pail, 4 in. by 9 in. (photographed, not collected).

Level B: 1 sherd stoneware crock, bowl or jug with light gray exterior glaze and black glaze on interior, 5/16 in. thick; 2 fragments light green flat glass; 1 fragment of rim to colorless glass jar with single ring lip from jar with 3 in. diameter top; 1 fragment press molded colorless table glass; 1 fragment of metal strip, 4 1/2 in. long by 1/2 in. wide; 1 small fragment of white quartzite (12-371).
Level C: 1 fragment milk glass liner to a zinc canning jar lid; 2 fragments colorless table, bottle or jar glass; 2 fragments light purple glass bottle, including rim fragment with single ring lip (12-333).

Level D: 1 rim sherd whiteware bowl or other hollow ware, approximately 4 in. diameter; 1 fragment light green flat glass; 3 fragments colorless table, bottle or jar glass (12-349).

Additional Observations from Excavation Notes and Forms: this STP was located on south side of house in area on which heavy undergrowth was removed during excavation; this STP was heavily intruded by roots and rocks; note that there was no STP at the 502N 540W coordinate because that area covered by a small wall of dry-stacked rock extending a few feet south from the southwest corner of the house.

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STP No. 104

Date excavated: 7/13/99.

STP Location (SW corner): 482N 540W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-D;

Inventory of Artifacts Recovered in Each Level:

Level A: 1 fragment shoe leather; 2 fragments unidentifiable nails; 1 fragment amber table, bottle or jar glass (12-327).

Level B: 1 fragment of shoe sole made of leather and rubber; 1 sherd stoneware bowl or pan with gray glaze on exterior and black glaze on interior (12-342).

Level C: none.

Level D: none.

Additional Observations from Excavation Notes and Forms: a long hinge, approximately 4 feet long and 2 inches wide, part of the piano found at this site, lay on the surface across this STP (photographed and recorded with surface collections, not collected).

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STP No. 105

Date excavated: 7/14/99.

STP Location (SW corner): 472N 540W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A, transitioning to compacted mix of loam and yellow-brown sandy soil and yellow brown clay soil at base of level B; levels C and D with yellow brown sandy soil and yellow brown clay soil;

Inventory of Artifacts Recovered in Each Level:

Level A: 1 large face plate to a gate padlock, 4 in. by 4 1/8 in. by 1/8 in. thick, with 4 heavy rivet fasteners in plate and top hook rod 2 7/8 in. tall by 2 in. wide by 1/4 in. cross-section diameter; 1 iron bar in "U" shape, 3 1/4 in. long sides by 2 in. wide; 1 iron bar, 3 in. by 3/4 in. by 1/8 in. thick; 1 fragment curved iron bar or pipe, 1/8 in. thick, 1 in. wide, 3 3/4 in. long; 1 fragment iron plating, 1 in. by 2 1/2 in. by 3/16 in. thick; 3 fragments unidentifiable nails; 1 fragment light green table, bottle or jar glass; 1 fragment light green flat glass; 1 fragment green table glass; 2 sherds whiteware; 1 fragment iron plating, 2 3/4 in. by 7 in. by 1/4 in. thick (possible part to wagon suspension or frame) (16-497).

Level B: 1 rim sherd whiteware plate, approximately 6 in. diameter; 1 brass gear wheel to a clock, 1 1/8 in. diameter, 1/32 in. thick (16-473).

Level C: none.

Level D: none.

Additional Observations from Excavation Notes and Forms: this STP was located along the edge of a track or pathway running west to east off the south side of the house; levels B-D in this STP were compacted yellow brown sandy soil mixed with yellow brown clay soil and small red clay rocks; top levels of the soil at this STP location were likely eroded away and lower levels compacted by use of the track.

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STP No. 106

Date excavated: 7/14/99.

STP Location (SW corner): 472N 560W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.);

soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-C, transitioning to mix of loam and yellow-brown sandy soil in level D; level E with yellow brown sandy soil; heavy root intrusions in levels A-D;

Inventory of Artifacts Recovered in Each Level:

Surface Collection: 1 fragment of barbed wire, 10 ½ in. long; 1 fragment shoe leather with grommets (7-179).

Level A: 4 fragments of 2 strand, 4 barb point, barbed wire similar to Steven's by type (patented in 1879); 33 fragments of wire from barbed wire strands with no barbs attached; 3 fragments of tin can; 1 base sherd stoneware crock or jug with approximate outside diameter of 8 in. at base, cream colored glaze on exterior and black glaze on interior, ¼ in. thick; 13 fragments colorless flat glass; 20 fragments light green flat glass; 1 fragment colorless panel bottle glass embossed with measurement marks and "20" next to one mark; 3 fragments colorless table, bottle or jar glass (12-362).

Level B: 1 rim sherd to 8 in. diameter stoneware crock with black glaze on interior and exterior; 2 sherds whiteware; 4 fragments light green flat glass; 12 fragments colorless flat glass; 4 fragments metal wire; 10 fragments unidentifiable nails or tacks; 5 fragments colorless table, bottle or jar glass (12-356).

Level C: 5 fragments colorless table, bottle or jar glass; 1 fragment light green flat glass; 2 unidentifiable fragments of iron or similar metal (16-474).

Level D: none.

Level E: none.

Additional Observations from Excavation Notes and Forms: this STP was located on the edge of west to east track off south side of house and next to a tree; surface collection includes segment of barbed wire that was the same type of wire as that appearing in segments along a nearby access road near the house site.

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STP No. 107

Date excavated: 7/14/99.

STP Location (SW corner): 492N 560W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D-E with yellow brown sandy soil, gravel and heavy rock intrusions;

Inventory of Artifacts Recovered in Each Level:

Level A: 1 fragment of coal (30 grams weight); 1 fragment colorless flat glass (12-321).

Level B: 4 sherds whiteware; 3 fragments colorless table, bottle or jar glass; 6 fragments light green table, bottle or jar glass; 1 fragment unidentifiable nail; 1 sherd stoneware crock, bowl or jug with dark brown glaze on exterior (7-190).

Level C: 4 fragments colorless table, bottle or jar glass; 1 fragment amber table, bottle or jar glass; 1 sherd stoneware crock, bowl or jug with brown glaze on one side and white glaze on other side; 1 unidentifiable iron fragment (7-176).

Level D: 1 sherd stoneware crock, bowl or jug with dark brown glaze on one side and tan glaze on

other side; 1 fragment colorless table, bottle or jar glass (7-188).

Level E: none.

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STP No. 108

Date excavated: 7/14/99.

STP Location (SW corner): 482N 560W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-C, transitioning to mix of loam and yellow-brown sandy soil in level D; level E with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: 3 unidentifiable fragments of iron or similar metal (12-331).

Level B: none.

Level C: none.

Level D: none.

Level E: none.

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STP No. 109

Date excavated: 7/14/99.

STP Location (SW corner): 462N 550W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-C, transitioning to mix of loam and yellow-brown sandy soil and yellow-red clay soil in level D; level E with yellow brown sandy soil and yellow-red clay soil;

Inventory of Artifacts Recovered in Each Level:

Level A: 2 sherds whiteware (7-178).

Level B: 2 sherds whiteware; 1 fragment unidentifiable tin (12-330).

Level C: 2 fragments unidentifiable nails; 1 black porous rock, similar to pumice stone, 116 grams weight, roughly spherical in shape, 3 in. diameter (12-348).

Level D: 1 fragment amber table, bottle or jar glass; 1 sherd whiteware (12-334).

Level E: none.

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STP No. 110

Date excavated: 7/14/99

STP Location (SW corner): 502N 560W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-C, transitioning to mix of loam and yellow-brown sandy soil in level D; levels E-F with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: none.

Level C: 3 sherds whiteware; 6 fragments colorless table, bottle or jar glass; 3 unidentifiable fragments of iron or similar metal (12-363).

Level D: 1 fragment olive green table glass; 1 fragment amber table, bottle or jar glass; 5 fragments colorless table, bottle or jar glass; 1 fragment press-molded colorless table glass with geometric ornament pattern; 2 fragments unidentifiable nails; 1 sherd whiteware; 1 brass or copper rivet (7-189).

Level E: none.

Level F: none.

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STP No. 111

Date excavated: 7/14/99.

STP Location (SW corner): 472N 550W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D and E with yellow brown sandy soil mixed with yellow-red clay soil;

Inventory of Artifacts Recovered in Each Level:

Level A: none.

Level B: none.

Level C: 1 fragment amber table, bottle or jar glass; 1 fragment unidentifiable nail; 1 unidentifiable fragment of iron or similar metal; 1 sherd stoneware crock, bowl or jug with medium brown glaze on interior and cream color glaze in exterior, 5/16 in. thick (12-369).

Level D: none.

Level E: none.

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STP No. 112

Date excavated: 7/14/99

STP Location (SW corner): 462N 540W

Arbitrary Levels Excavated: level A (0 in. - 2 in. BS), with dark brown flaky loam and heavy root intrusions; level B (2 in. - 4 in.); level C (4 in. - 6 in.); level D (6 in. - 8 in.); level E (8 in. - 10 in.); level F (10 in. - 12 in.); soil type is dark brown flaky loam with heavy rock fragments and root intrusions in levels A-B, transitioning to mix of loam and yellow-brown sandy soil in level C; levels D and E with yellow brown sandy soil;

Inventory of Artifacts Recovered in Each Level:

Level A: 3 fragments light purple bottle glass, including base fragment, oval panel bottle shape, worn embossment on base fragment of "LG" may correspond to Louisville Kentucky Glass Works trademark (date circa 1870-1900); 3 fragments colorless lamp chimney glass (12-370).

Level B: 2 fragments of cast iron plating, irregular shapes, approximately 2 in. by 3 in. and 2 in. by 2 1/2 in. (12-366).

Level C: 6 sherds of whiteware plate, including base sherd with fragment of makers mark for the Wheeling Pottery Co., Wheeling, West Virginia (date circa 1880-1886); 1 fragment press molded colorless glass dish or bowl (12-341).

Level D: 1 fragment unidentifiable nail; 1 unidentifiable iron fragment; 4 sherds whiteware; 2 fragments colorless table, bottle or jar glass (7-187).

Level E: none.

Level F: none.

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III. Summary of Data from Systematic Surface Collections

A. Summary of Ten-Foot Square Surface Collection Units

Date collected: 6/23/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 442N 510W

Inventory of Artifacts Recovered:

1 handle to a colorless glass mug; 1 base fragment to eight-sided polygonal glass bottle; 1 base fragment of a colorless glass jar or drinking glass embossed with trademark of the Capstan Glass Co. (also called the Anchor Capstan Co.), Connellsville, Pa., which produced jars and tumbler drinking glasses in period of 1918-1937; 1 base fragment of glass bottle, 3 in. diameter, with stippling finish and embossed with numerals and trademark symbol used by the Anchor Hocking Glass Corp., Lancaster, Ohio, from 1938 onward; 1 base fragment of a glass bottle with stippling finish and embossed with "A" inside a circle and numerals; 1 base fragment of a glass bottle embossed with "Design Patent 80919, M, 78C" and "Best Food" (no correlation of this design patent number or similar inverted numbers, for such a glass product); 1 base fragment of a glass bottle, embossed with volume of 4/5 quart, trademark symbol of "H" inside a diamond and circle, and "R269, 56-44"; 11 fragment colorless canning jar, including 2 rim fragments; 13 fragments colorless table, bottle or jar glass; 5 fragments amber table, bottle or jar glass; 1 fragment olive green table glass; 17 fragments light blue canning jar glass; 5 fragments light green flat glass; 1 fragment milk glass liner to a zinc canning jar lid; 3 sherds white porcelain; 3 sherds whiteware; 1 sherd stoneware crock, bowl or jug with brown glaze on interior and tan salt glaze on exterior (4-67). 5 fragments large amber glass bottle, including top fragment indicating stopper closure; 14 fragments light blue glass from a canning jar, 3 3/4 in. diameter at base; 12 fragments colorless table, bottle or jar glass; 13 fragments light green table, bottle or jar glass; 1 fragment colorless flat glass; 6 sherds stoneware crock, bowl or jug with brown glaze interior and tan salt glaze exterior; 3 sherds whiteware; 1 sherd stoneware crock, bowl or jug with brown glaze interior and exterior; 1 sherd whiteware with gray glaze (4-69). 1 large fragment of iron spike, 1/2 in. square in cross-section and tapering on all side, 1 1/2 in. diameter head, 3 1/2 in. long; 1 large iron loop, 7/8 in. thick in oval shape 4 in. by 3 in. (hanging hook or large chain link); 1 large iron bracket in shape of a cleat, 5 in. by 3 1/4 in. (4-70).

* * * * *

Date collected: 6/24/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 442N 510W

Inventory of Artifacts Recovered:

1 cast iron mechanical part, 34 3/4 in. long, 1 1/8 in. wide, 1/4 in. thick, with 6 bolt and nut fasteners evenly spaced along its length, 3/4 in. diameter joint or coupling at one end, with 1/4 in. diameter hole (21-636, oversize).

* * * * *

Date collected: 7/1/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 442N 510W

Inventory of Artifacts Recovered:

7 fragments light blue glass canning jar; 7 fragments light green table, bottle or jar glass; 10 fragments colorless table, bottle or jar glass; 2 sherds stoneware crock, bowl or jug with dark brown glaze interior and gray salt glaze exterior; 1 sherd stoneware crock, bowl or jug with gray glaze on one side; 3 fragments of coal; 1 large fragment of iron plating part, 3 in. by 2 ¼ in. with a central bar (likely a stove part); 3 unidentifiable fragments of iron or similar metal (6-129). 1 colorless glass bottle fragment embossed with "P&L" (cross-mends with another fragment in Artifact Bag 365, STP 91, Level A); 1 fragment of top rim of colorless glass bottle with 1 in. outside diameter single ring lip; 2 fragments of top of a canning jar with screw top rim; 25 fragments colorless table, bottle or jar glass; 1 base fragment of colorless glass jar, 3 in. diameter, with stipple decorated base; 1 sherd stoneware bowl with unglazed exterior and dark brown glazed interior, 5/16 in. thick; 3 fragments of an iron file, 8 in. overall length, 1 in. wide; 1 tin lid, 4 ½ in. diameter; 1 unidentifiable fragment of iron or similar metal (13-404).

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Date collected: 6/24/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 442N 520W

Inventory of Artifacts Recovered:

13 fragments of a green glass bottle, including 3 base fragments embossed with "BUR" "UM" and "ND," possibly from a medicine bottle embossed with "Burma Vita Company, Minneapolis, Minn. / H A / Made in USA / One Pound / Net / 8," and manufactured by Hazel-Atlas Glass Co., Wheeling, West Virginia in period of 1920-1964; 1 fragment colorless flat glass; 1 fragment amber table, bottle or jar glass; 1 fragment light green table, bottle or jar glass; 1 fragment colorless table, bottle or jar glass; 3 fragments light blue glass from canning jar (4-72).

* * * * *

Date collected: 7/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 452N 540W

Inventory of Artifacts Recovered:

1 fragment colorless glass bottle embossed with measurement marks in increments of "Table Spoon" and "Tea Spoon" and maximum volume of 2 table spoons or 8 tea spoons; 2 fragments colorless lamp chimney glass; 1 fragment milk glass liner to a zinc canning jar lid, embossed with "5" at center; 4 fragments light blue glass canning jar; 5 fragments light green glass jar, 2 embossed with "ENT" and "30th" from a mason jar embossed with "Patented / Nov. 30th / 1858" produced circa 1858-1920 (12-347).

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Date collected: 7/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 462N 530W

Inventory of Artifacts Recovered:

1 fragment light green flat glass (13-416).

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Date collected: 6/25/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 472N 510W

Inventory of Artifacts Recovered:

1 base fragment of colorless glass bottle, plain oval shape, 1 5/8 in. wide; 1 base fragment of colorless glass bottle, rectangular shape with flat chamfer corners ("Blake variant 1" shape), embossed with "W" inside a circle, a trademark symbol used by T. C. Wheaton Co., Millville, New Jersey since 1946, and used by Wood Bros. Glass Co. in period of 1851-1905; 1 sherd stoneware crock, bowl or jug with white glaze on interior and exterior; 1 fragment green table glass (4-74).

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Date collected: 7/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 472N 520W

Inventory of Artifacts Recovered:

1 fragment colorless table, bottle or jar glass (13-400).

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Date collected: 7/1/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 472N 540W

Inventory of Artifacts Recovered:

8 fragments of a 750 ml. volume green glass liquor bottle, embossed on base with Anchor Hocking Glass Corp., Lancaster, Ohio, with marks dating to circa 1920-1970; 4 fragments amber bottle or jar glass; 1 fragment from base of colorless glass bottle with embossments "6165-1 82 4 6" and "no refill"; 7 fragments colorless glass liquor bottle; 1 fragment of white plastic with holes pierced into it; 1 fragment metal bucket (1-7).

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Date collected: 7/6/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 482N 510W

Inventory of Artifacts Recovered:

1 fragment of a colorless glass press molded ornamental dish (2-44). 1 fragment light purple glass; 2 fragments colorless panel bottle glass; 1 fragment milk glass liner to a zinc canning jar lid; 2 fragments light blue glass canning jar; 1 top fragment to blue glass bottle with single ring lip, 3/4 in. diameter neck; 1 shotgun shell cartridge (12 or 20 gauge); 1 sherd stoneware crock, bowl or jug with light tan glaze on exterior and brown glaze on interior, 1/4 in. thick; 1 fragment colorless cut glass dish or bowl (13-405).

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Date collected: 6/25/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 482N 520W

Inventory of Artifacts Recovered:

1 base fragment colorless glass bottle, embossed with "6" and underscore symbol under that number; 1 base fragment machine made colorless glass bottle, with oval shaped base, approximately 3 ¼ in. by 1 7/8 in., embossed with "6" and underscore symbol under that number; 1 base and side fragment of colorless glass jar or tumbler; 9 fragments light blue glass canning jar, including rim fragment with screw top rim; 4 fragments light green table, bottle or jar glass; 16 fragments colorless table, bottle or jar glass; 3 fragments milk glass liner to a zinc canning jar lid; 3 sherds whiteware; 1 sherd stoneware with white glaze (possibly "ironstone" type); 1 cut nail; 3 fragments of iron mechanical parts; 2 fragments metal can (10-246).

* * * * *

Date collected: 7/1/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 482N 530W

Inventory of Artifacts Recovered:

1 fragment shoe leather; 3 fragments white plastic, one embossed with "160" (5-102). 1 metal bucket, missing base, 16 in. diameter at top rim, with side handles (not a single, rotating center ring handle) with gray metal surface (left on-site); 1 small bucket, gray metal exterior, center, rotating ring handle, 10 in. to 12 in. diameter (left on-site). 1 top rim of large gray metal wash basin, approximately 24 in. diameter at top (left on-site).

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Date collected: 7/1/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 482N 540W

Inventory of Artifacts Recovered:

4 fragments of a white enamel-finished pail; 1 part of an iron vise (1-21). 1 cast iron mechanical part to agricultural implement, 12 ¼ in. long by 3 in. wide, with central, length-wise axis, 3 in. diameter cog wheel on one end, 7/8 in. diameter axle stem on other end, with ½ in. wide curving, blunt tooth pattern to 12 ¼ in. long cutting edge (17-507, oversize). 1 white enamel finished ("japanned") pail, with curved top rim 10 in. outer diameter and 8 in. inner diameter, base diameter of 7 in., side height of 9 in., center rotating ring handle (likely used as chamber pot) (left on-site). 1 cast iron piano plate, approximately 4 feet by 5 feet irregular rectangular shape, to upright piano manufactured by Becker Bros. of New York in period of 1895-1915 (left on-site).

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Date collected: 7/29/98

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 482N 540W

House Floorboards, Sections 1A, 1B

Inventory of Artifacts Recovered:

4 fragments of April 12, 1942 newspaper; 1 shell button, 4 holes, ½ in. diameter; 1 vertebrae bone of a large mammal; 1 fragment whitewashed plaster; 1 fragment colorless flat glass; 1 unidentifiable fragment of iron or similar metal; 1 small dark blue glass jar with screw top rim, 2 ½

in. tall, 1 ½ in. wide, embossed on base with a triangle inside a larger triangle and “6”, made in a two-part mold; 1 small colorless glass medicine bottle embossed with measurement marks, increments of “20” and “40” and trademarks of Owens-Illinois Glass Co., Toledo, Ohio, bottle produced in 1933; 1 colorless glass tumbler with 1 7/8 in. diameter base, 3 7/8 in. tall, embossed on base with Hazel Atlas Glass Co., Wheeling, West Virginia, trademarks (produced circa 1920-1964); 3 fragments linoleum with banded decoration; 5 fragments tar paper (17-498). 1 leather shoe; 1 rim sherd stoneware crock, 7 in. diameter, with light gray glaze on exterior and brown glaze interior; 1 fragment of tin pail (17-499). 4 rim sherds red clay earthenware crock, 7 in. diameter, unglazed; 5 body sherds from same earthenware crock; 2 rim sherds from red clay earthenware crock, 8 in. diameter, unglazed (17-500). 1 glass jug, made in two-part mold, 6 ½ in. tall fragment with 1 ½ in. pour spout top rim and 3 ¾ in. diameter cylindrical body (17-501). 1 fragment colorless bottle glass embossed with “Durag” from an Owens-Illinois Glass Co., Toledo, Ohio, bottle (produced circa 1929-1940); 1 fragment cellophane wrapper; 1 cut nail; 69 fragments light green flat glass; 1 shell button, 2 holes, 3/8 in. diameter; 1 fragment leather; 1 fragment colorless table, bottle or jar glass (17-502).

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Date collected: 7/29/98

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 482N 540W

House Floorboards, Section 2A

Inventory of Artifacts Recovered:

1 fragment of news and comics sections of the “Times” newspaper, dated 1942 (1-1).

* * * * *

Date collected: 7/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 492N 490W

Inventory of Artifacts Recovered:

23 fragments colorless bottle glass, including fragment of 1 in. diameter molded screw top; 5 fragments light green flat glass (13-389).

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Date collected: 6/23/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 492N 510W

Inventory of Artifacts Recovered:

1 glass condiment bottle, with screw top rim, 6 3/8 in. tall, embossed with trademark symbol of the Fairmont Glass Works, Inc., Indianapolis, Indiana, in period of 1945-1960; 1 colorless glass bottle top with no screw top rim; ¾ in. outer diameter and 3/8 in. inner diameter opening; 1 colorless glass tumbler; 1 large fragment of shoe leather with grommets holes; 2 unidentifiable fragments of iron or similar metal; 2 fragments colorless table, bottle or jar glass; 9 fragments light blue glass from canning jar; 5 fragments light green table, bottle or jar glass (4-68).

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Date collected: 6/25/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 492N 510W

Inventory of Artifacts Recovered:

7 fragments light blue glass canning jar; 4 fragments colorless table, bottle or jar glass; 2 fragments light green table, bottle or jar glass; 1 base fragment of tin can; 2 sherds whiteware; 1 fragment of blue plastic; 1 fragment cobalt blue table glass; 1 milk glass liner to a zinc canning jar lid embossed with "44" (4-77). 1 woman's shoe with tall heel, grommets, leather sole (7-195).

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Date collected: 7/1/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 492N 510W

Inventory of Artifacts Recovered:

1 large leather shoe with rubber sole attached with tacks; 1 fragment of upper portion of another leather shoe (6-154).

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Date collected: 7/1/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 492N 520W

Inventory of Artifacts Recovered:

1 fragment light green flat glass (6-167).

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Date collected: 7/1/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 492N 530W

Inventory of Artifacts Recovered:

1 rubber shoe sole, size 6 ½; 1 base fragment to large colorless bottle or jar embossed with "K-339 / 10," 4 ½ in. diameter; 1 colorless glass jar with screw top rim, 4 in. tall by 2 ¾ in. diameter; 11 fragment colorless table, bottle or jar glass; 1 fragment amber table, bottle or jar glass; 1 fragment light blue table glass; 1 plastic shotgun shell cartridge; 5 unidentifiable fragments of iron or similar metal; 2 sherds whiteware (5-112). 1 large colorless glass bottle, 11 in. tall, 3 in. diameter base, made in two-part mold with seams extending to top rim, with flat lip ring and single ring collar, likely to wine or spirits bottle (21-627).

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Date collected: 7/1/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 492N 540W

Inventory of Artifacts Recovered:

1 colorless glass jar embossed with "Kivlan & Onthank // Victory // 24 // Pat'd // Boston," 4 ¾ in. tall by 3 ¼ in. diameter, produced in period of 1919-1925; 1 light blue glass jar or tumbler

fragment; 1 fragment unidentifiable nail; 1 fragment shoe leather with grommets; 1 colorless liquor bottle, 1 pint volume, flat oval shape in cross-section with screw top lip (5-98). 1 colorless glass milk bottle with single ring lip, embossed "Liquid / 2 Reg. / Sealed 52 NU / One Quart / H-2324 / 66" (5-100). 1 plow blade, 22 in. tall, with blade edge base 11 in. wide, no manufacturer name or identification, weighs approximately 20 pounds, and appears to be a "hill-side" or "side-hill" type for use on sloping fields and drawn by draft animal (left on-site).

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Date collected: 6/28/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 502N 480W

Inventory of Artifacts Recovered:

6 fragments of press molded colorless table glass (likely part of a bowl); 1 sherd stoneware crock, bowl or jug with medium brown glaze on interior and exterior sides (6-156).

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Date collected: 6/25/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 502N 510W

Inventory of Artifacts Recovered:

1 metal bracket, 9 ½ in. long with bolts attached; 1 fragment colorless table, bottle or jar glass; 1 fragment light blue glass from a canning jar; 1 fragment of a white enamel-finished ("japanned") metal pail (4-80).

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Date collected: 7/9/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 502N 520W

Inventory of Artifacts Recovered:

1 boot heel with nail holes; one fragment boot sole with nail holes; 1 fragment shoe sole with stitch holes; 1 fragment paper with no visible print; 3 fragments of metal cans or pail; 1 sherd whiteware plate with green geometric band decoration along rim edge (7-180).

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Date collected: 7/1/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 502N 530W

Inventory of Artifacts Recovered:

1 fragment amber table, bottle or jar glass; 1 fragment leather shoe and heel; 1 rim fragment of metal can; 1 fragment of large metal can; 1 fragment colorless flat glass (5-111).

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Date collected: 7/1/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 502N 540W

Inventory of Artifacts Recovered:

1 part of cast iron plating, 7 7/8 in. by 6 3/4 in., with parallel ridges on exterior (most likely part of a stove) (17-503). 1 part of cast iron plating, 2 1/2 in. by 14 1/2 in. curved side to side (possibly part of an exhaust system cover plate or heat shield) (17-505, oversize). 1 cast iron wheel hub, 9 1/4 in. diameter, 1 in. wide rim, 2 in. wide at center (21-631).

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Date collected: 8/18/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 502N 540W

Inventory of Artifacts Recovered:

1 part of Becker Bros., New York, piano; 1 fragment of colorless glass bottle or vase (1-18).

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Date collected: 7/9/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 512N 510W

Inventory of Artifacts Recovered:

1 quart size colorless glass "Ball" brand canning jar with screw top rim, in 3 pieces; 2 green glass tops to beer bottles; 1 plastic box for loading bullet cartridges, for 50 shells, 2 1/2 in. by 5 in. by 7/8 in. (7-191).

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Date collected: 7/9/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 512N 530W

Inventory of Artifacts Recovered:

1 quart size colorless glass jar with screw top rim, embossed on base with "P-1522" and "9," made in two-part mold; 2 fragments light blue glass canning jar; 2 fragments metal pails (7-181).

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Date collected: 7/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 512N 540W

Inventory of Artifacts Recovered:

2 fragments of white enamel finished ("japanned") pail, with top rim fragment 10 in. in diameter and base rim fragment 8 in. diameter (left on-site).

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Date collected: 7/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 522N 490W

Inventory of Artifacts Recovered:

1 fragment colorless flat glass (11-314).

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Date collected: 7/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 522N 510W

Inventory of Artifacts Recovered:

1 colorless glass patent medicine bottle top, single flat ring lip, 5/8 in. diameter (15-467).

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Date collected: 7/9/99

10 ft. by 10 ft. Surface Collection Unit Location (SW corner): 522N 520W

Inventory of Artifacts Recovered:

1 sherd whiteware (7-182).

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B. Summary of Isolated and Oversize Artifacts from Surface Collection

Date collected: 6/24/99

Artifact located at: 438N 485W

Inventory of Artifacts Recovered:

1 amber glass bottle embossed with "Trade Mark / Vaseline / Cheesbrough, New York" (4-75).

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Date collected: 7/9/99

Artifact Located at: 438.6N 484.6W

Inventory of Artifacts Recovered:

2 fragments of colorless pint size jar with screw top rim, no embossments (7-193).

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Date collected: 7/99

Artifact Located at: 443N 480W

Inventory of Artifacts Recovered:

5 large fragments of tin or other metal can or pail, likely part of tin bucket or milk can (21-630).

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Date collected: 7/99

Artifact Located at: 444N 484W

Inventory of Artifacts Recovered:

1 cast iron ornamental frame bracket, 10 in. on one side, 3 ¼ in. wide on other side, and 17 in. tall, of 7/8 in. wide iron plating in scroll motif, with 4 bolt and nut fasteners along 17 in. long edge, likely one of two shelf brackets to upper portion of a cast iron stove (21-628, oversize).

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Date collected: 7/99

Artifact Located at: 448N 486W

Inventory of Artifacts Recovered:

1 cast iron ornamental frame bracket, 10 in. on one side, 3 ¼ in. wide on other side, and 17 in. tall, of 7/8 in. wide iron plating in scroll motif, with 4 bolt and nut fasteners along 17 in. long edge, likely second of two shelf brackets to upper portion of a cast iron stove (21-629, oversize).

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Date collected: 7/99

Artifact Located at: 450.6N 475.3W

Inventory of Artifacts Recovered:

1 cast iron or steel mechanical rotor part, with 3 rods extending out radially, each 9 in. long, ½ in. wide and ¾ in. tall, with central rotor assembly 8 ½ in. tall (21-626, oversize).

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Date collected: 7/99

Artifact Located at: 460N 528W

Inventory of Artifacts Recovered:

5 fragments of leather shoe (15-469).

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Date collected: 6/24/99

Artifact Located at: 462N 540W

Inventory of Artifacts Recovered:

1 large cast iron "slide damper" plating part to a stove, with vent holes and two attached sliding plates (10-250).

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Date collected: 7/1/99

Artifact Located at: 463N 522W

Inventory of Artifacts Recovered:

1 metal bracket, ¼ in. diameter cross section, 17 in. long, with portion formed into "U" shape; 1

fragment colorless bottle or jar glass embossed with "O" (5-101).

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Date collected: 6/25/99

Artifact Located at: 475N 509W

Inventory of Artifacts Recovered:

1 fragment of metal frame, made of $\frac{3}{4}$ in. square iron bar, with one side fragment 15 in. long, another 13 in. long and a third 4 in. long (21-635, oversize).

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Date collected: 6/24/99

Artifact Located at: 475N 525W

Inventory of Artifacts Recovered:

2 fragments of colorless glass telegraph wire insulator disk (5-106).

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Date collected: 6/24/99

Artifact located at: 478N 506W

Inventory of Artifacts Recovered:

1 metal wheel hub, 7 in. diameter, 2 $\frac{1}{2}$ in. depth to dome-shaped center (4-91).

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Date collected: 7/99

Artifact Located at: 479N 503W

Inventory of Artifacts Recovered:

1 rim sherd 8 in. diameter stoneware crock with brown and gray glaze on exterior and dark brown glaze on interior, $\frac{3}{8}$ in. thick (13-420).

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Date collected: 6/23/99

Artifact located at: 480N 474W

Inventory of Artifacts Recovered:

1 colorless glass jar, embossed with "6" on base, 4 in. tall, 2 $\frac{1}{2}$ in. diameter, with screw top rim (3-58).

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Date collected: 6/25/99

Artifact Located at: 480.5N 512W

Inventory of Artifacts Recovered:

1 metal frame part, made of iron plating 3/16 in. thick by 3/4 in. wide, in shape of large "P" with long side 18 in. wide and "U" shaped portion 6 1/2 in. by 9 in. (21-624).

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Date collected: 6/23/99

Artifact located at: 482N 488.5W

Inventory of Artifacts Recovered:

1 fragment iron plating, 5 1/2 in. by 1 7/8 in. (possible stove part) (4-89).

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Date collected: 7/13/99

Artifact Located at: 482N 540W

Inventory of Artifacts Recovered:

1 long hinge, likely part of the piano found at this site, lay on the surface across STP No. 104 at this coordinate (photographed, not collected).

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Date collected: 6/24/99

Artifact Located at: 483N 511.5W

Inventory of Artifacts Recovered:

1 cast iron ring, 7 in. outer diameter, 5 in. inner diameter, 1 1/2 in. tall ring (likely part of a wheel assembly) (21-633).

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Date collected: 6/24/99

Artifact Located at: 484N 471W

Inventory of Artifacts Recovered:

1 iron spring bar, 1 1/2 in. wide, 28 in. long, 3/16 in. thick with 3 holes, 1/4 in. diameter, in bent shape (possible part to wagon frame or suspension) (21-637, oversize).

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Date collected: 7/99

Artifact Located at: 486N 491W

Inventory of Artifacts Recovered:

1 rim sherd whiteware plate, 12 in. diameter (13-390).

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Date collected: 7/99

Artifact Located at: 492N 540W

Inventory of Artifacts Recovered:

1 sample of iron pipe found on surface of site near house structure and well (Unit 35), 1 in. diameter, 1/8 in. thick pipe wall, 3/4 in. inner diameter, 19 1/2 in. long fragment (21-639, oversize).

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Date collected: 6/25/99

Artifact Located at: 493.5N 520W

Inventory of Artifacts Recovered:

1 iron or steel ring, 1 in. wide, 1/8 in. thick, approximately 5 1/2 in. diameter (possible top rim portion of a milk can) (21-632).

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Date collected: 6/24/99

Artifact located at: 494N 464.5W

Inventory of Artifacts Recovered:

1 green glass bottle embossed with "Made in Canada" with top for cap or stopper seal (possible Canadian beer bottle) (4-90).

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Date collected: 6/25/99

Artifact Located at: 495N 516W

Inventory of Artifacts Recovered:

1 cast iron bar, 2 in. by 10 1/4 in. by 3/8 in. thick with two 3/8 in. diameter holes (17-506, oversize).

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Date collected: 6/25/99

Artifact Located at: 496N 516W

Inventory of Artifacts Recovered:

1 cast iron mechanical part, 3 3/4 in. by 12 in. with 1 1/8 in. diameter center hole (possibly part of wagon frame or suspension) (17-504, oversize).

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Date collected: 8/13/98

Surface Collection, Artifact located at: 496N 518.5W

Inventory of Artifacts Recovered:

1 milk glass liner to a zinc canning jar lid, embossed around rim with “Boyd’s Genuine Porcelain Lined Cap”; date: ca. 1900 (1-3).

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Date collected: 7/99

Artifact Located at: 504.7N 533.3W

Inventory of Artifacts Recovered:

1 colorless glass canning jar, made in two-part mold, embossed on base with trademark and numerals for a canning jar manufactured by Owens Illinois Glass Co., Toledo, Ohio, in 1935 (19-591).

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Date collected: 11/7/98

Artifact Located at: 519N 525W

(artifacts located 30 inches due north of northwest door jam on north façade of house structure, at 2 in. to 3 in. below surface; uncovered when placing support beam in position on north façade)

Inventory of Artifacts Recovered:

3 sherds, including 2 cross-mending rim sherds, stoneware bowl, 6 in. diameter, with tan glazed interior and exterior and blue glaze band on rim exterior; 1 sherd whiteware (3-59).

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Date collected: 01/01/98

Artifact located at: vicinity of house structure (collected by property owner within approximately 50 feet of house structure)

Inventory of Artifacts Recovered:

1 large metal bracket with two attached bolts; 1 base fragment to light blue glass canning jar with “11” embossed on base, 3 ¾ in. diameter; 1 base fragment colorless glass wine bottle embossed with symbol of an anchor, “DESIGN PATENT No. 108591” and numerals (Design Patent for a jug issued in 1937) (3-60).

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