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|-------------|--------------|-----------|--------|---|--|--|
| SITE GPR | YEAR 2011 | AREA A | SECTOR | ELEVATION Min: 64.603 Max: 64.617 | STRATIGRAPHICAL UNIT 595 <input type="checkbox"/> Natural <input type="checkbox"/> Anthropic |  |
| | | | | In cross-section? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | |

| | | |
|---|--|---|
| In elevation drawing? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Photos: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No #: 2147-48 | Photo Model: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No #: |
|---|--|---|

| | | | |
|--|-------------------------|--------------------|-----------------------------------|
| DEFINITION Fill of small square cut 599 SW of cut 478 | Covered by X SU: 516 | Fills X SU: 599 | Filled by X SU: 599 |
|--|-------------------------|--------------------|-----------------------------------|

| | |
|---|---|
| HOW IS LAYER DISTINGUISHED? <input checked="" type="checkbox"/> Color <input checked="" type="checkbox"/> Composition <input checked="" type="checkbox"/> Compaction | FORMATION PROCESS <input checked="" type="checkbox"/> Accumulation <input type="checkbox"/> Construction <input type="checkbox"/> Cutting <input type="checkbox"/> Erosion <input type="checkbox"/> Collapse <input type="checkbox"/> Intentional deposition |
|---|---|

| | | | |
|---|--|--|---|
| INCLUSIONS For each inclusion specify frequency: (f)requent, (m)edium, (r)are | | | SOIL/MATRIX clay 70% silt 30% sand ___% |
| Anthropic | Geological | Organic | <input type="checkbox"/> Granular <input type="checkbox"/> Layered <input checked="" type="checkbox"/> Cohesive |
| <input type="checkbox"/> Pottery <input type="checkbox"/> Nails <input type="checkbox"/> Tiles <input type="checkbox"/> Marble <input type="checkbox"/> Amphorae <input type="checkbox"/> Quarried debris <input type="checkbox"/> Dolia <input type="checkbox"/> Slag <input checked="" type="checkbox"/> Brick <input checked="" type="checkbox"/> M <input type="checkbox"/> Mosaic tile(s) <input type="checkbox"/> Basalt slabs <input type="checkbox"/> Mortar <input type="checkbox"/> Opus signinum <input type="checkbox"/> Coins <input type="checkbox"/> Painted plaster <input type="checkbox"/> Metal (specify) <input type="checkbox"/> Burnt Adobe <input type="checkbox"/> Collapse debris <input type="checkbox"/> Other (specify) <input type="checkbox"/> Glass | <input checked="" type="checkbox"/> Tufo (specify) <input checked="" type="checkbox"/> M <input type="checkbox"/> Travertine <input type="checkbox"/> Other Limestone <input type="checkbox"/> Basalt <input type="checkbox"/> Clay <input type="checkbox"/> Sand <input type="checkbox"/> Silt <input type="checkbox"/> Pebbles (range) <input type="checkbox"/> Gravel (range) | <input type="checkbox"/> Charcoal <input type="checkbox"/> Ash <input type="checkbox"/> Animal bones <input type="checkbox"/> Human bones <input type="checkbox"/> Animal teeth <input type="checkbox"/> Human teeth <input type="checkbox"/> Shells <input type="checkbox"/> Other (specify) | Compaction <input type="checkbox"/> Hard <input checked="" type="checkbox"/> Compact <input type="checkbox"/> Friable <input type="checkbox"/> Loose <input type="checkbox"/> Soft |
| | | | Color <input type="checkbox"/> Black <input checked="" type="checkbox"/> Brown <input type="checkbox"/> Gray <input type="checkbox"/> Light Brown <input type="checkbox"/> Light Gray <input type="checkbox"/> White <input type="checkbox"/> Yellow <input type="checkbox"/> Red <input type="checkbox"/> Light Yellow <input type="checkbox"/> Other (specify) |

| | | |
|--|--|---|
| UNIT LIMITS (also indicate on overlay) | | Depth: <input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original |
| Northern Limit | <input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit | |
| Southern Limit | <input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit | |
| Western Limit | <input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit | |
| Eastern Limit | <input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit | |

| | |
|--------------------------|---------------------------------|
| STRATIGRAPHICAL SEQUENCE | |
| Is equal to: | Is bound to (only for masonry): |
| Is abutted by: | Abuts: |
| Is covered by: 516 | Covers: |
| Is cut by: | Cuts: |
| Is filled by: | Fills: 599 |

OBSERVATIONS
BEGAN EXCAVATING w/ TROWEL 6/17/11

DESCRIPTION
Position within sector: CENTRAL PART OF AREA A
Shape: SQUAREISH w/ ROUNDED CORNERS

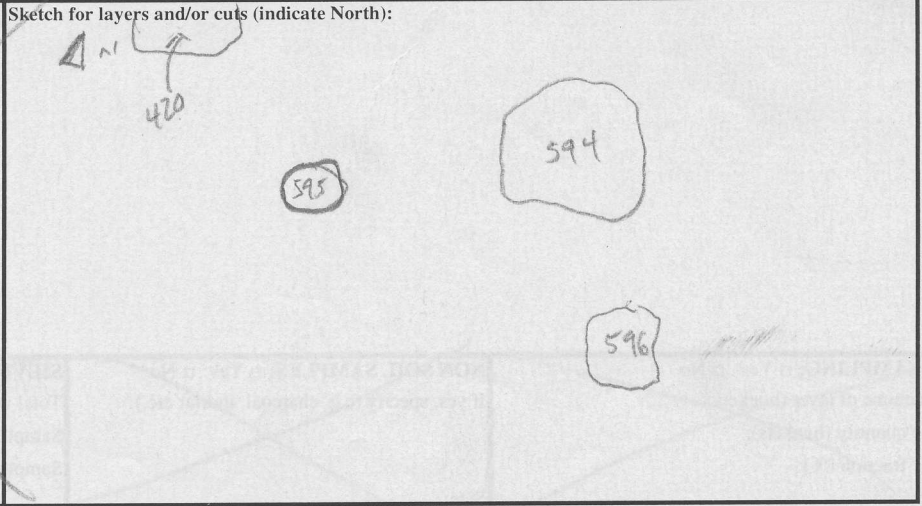
For layers complete this section:

Surface (slope direction; visible inclusions): NONE

Observations about inclusions (Clusters? Deposition slope) NONE

Observations about thickness (Increases? Decreases?): NONE

Nature of the interface with layer below: sharp diffuse commingled other (specify)

| | |
|---|---|
| For cuts complete this section: Cut edges: <input type="checkbox"/> rounded <input type="checkbox"/> straight Cut sides: <input type="checkbox"/> straight <input type="checkbox"/> concave <input type="checkbox"/> convex <input type="checkbox"/> sloping Cut bottom: <input type="checkbox"/> flat <input type="checkbox"/> concave <input type="checkbox"/> irregular How is cut top edge? <input type="checkbox"/> sharp <input type="checkbox"/> rounded How is cut bottom edge? <input type="checkbox"/> sharp <input type="checkbox"/> rounded Observations: | Sketch for layers and/or cuts (indicate North):  |
|---|---|



For structural remains complete this section

Alignment:

Building Technique: Adobe/Mud-brick Ashlar (blocks) irregular (unworked) stone Concrete Other (specify)

Binding Agent: None Clay Mortar (if so, specify composition, color, compaction)

Concrete inclusions:

Material Tufo Basalt Travertine Tiles Other (specify)
 Size Small (range) _____ Medium (range) _____ Large (range) _____ Representative size: e.g. 2 x 1 x 2 cmz

Wall Facing:

Opus quadratum Opus incertum Opus reticulatum Petit appareil Opus testaceum Opus mixtum Opus vittatum Other (specify)

Complete this section for foundations Faced foundation Wooden shuttering No shuttering

floor/revetment type

Floor type: Beaten Earth Opus signinum Opus scutulatum Opus Sectile Mosaic Opus spicatum Other (specify)

Wall finishing Stucco Opus signinum Plaster Painted Plaster Other (specify)

Approx. length, width, height of structural remains:

Description:

Sketch (if applicable, indicate North)

INTERPRETATION

FILL OF WHAT IS MOST LIKELY A POST HOLE.

SOIL SAMPLING: Yes No

Total volume of layer (buckets):

Sample quantity (buckets):

Sample fraction (%):

NON SOIL SAMPLES: Yes No

If yes, specify (e.g. charcoal, mortar etc.):

Size:

SIEVING: Yes No

Total volume of layer (buckets):

Sample quantity (buckets):

Sample fraction (%):

STRATIGRAPHICAL RELIABILITY

Good Fair Poor

Filled-out by ACJ

Revised by ACJ

PDFd by

Entered by FR

AMC

on 17 JUNE, 2011

on 6 JULY, 2011

on

on 05/07/2011

6/7/2011