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|---|--------------|---|---|---|---|---------|
| SITE GPR | YEAR 2012 | AREA F | SECTOR | ELEVATION Min 62.5056 Max 63.5255 | STRATIGRAPHICAL UNIT 5016 <input type="checkbox"/> Natural <input checked="" type="checkbox"/> Anthropic | Gabilan |
| In cross-section? <input checked="" type="checkbox"/> Yes <input 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 #: 2490-2495 | Photo Model: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No #: | |
| DEFINITION Filling construction cut wall 5018 | | | Covered by <input checked="" type="checkbox"/> SU: 0 | Fills <input checked="" type="checkbox"/> SU: 5017 | Filled by <input type="checkbox"/> SU: | |
| HOW IS LAYER DISTINGUISHED? <input type="checkbox"/> Color <input checked="" type="checkbox"/> Composition <input type="checkbox"/> Compaction | | | FORMATION PROCESS <input type="checkbox"/> Accumulation <input type="checkbox"/> Construction <input type="checkbox"/> Cutting <input type="checkbox"/> Erosion <input type="checkbox"/> Collapse <input checked="" type="checkbox"/> Intentional deposition | | | |
| INCLUSIONS For each inclusion specify frequency: (f) frequent, (m) medium, (r) rare | | | SOIL/MATRIX clay 2% silt 90% sand 8% | | | |
| Anthropic | | Geological | | Organic | | |
| <input checked="" type="checkbox"/> Pottery f <input checked="" type="checkbox"/> Tiles f <input checked="" type="checkbox"/> Amphorae (m) <input type="checkbox"/> Dolia <input checked="" type="checkbox"/> Mosaic tile(s) r <input type="checkbox"/> Mortar <input type="checkbox"/> Coins <input checked="" type="checkbox"/> Metal (specify) f <input type="checkbox"/> Collapse debris <input checked="" type="checkbox"/> Glass r | | <input checked="" type="checkbox"/> Tuff (specify) (f) <input type="checkbox"/> Travertine <input type="checkbox"/> Other Limestone <input checked="" type="checkbox"/> Basalt r <input type="checkbox"/> Clay <input type="checkbox"/> Sand <input type="checkbox"/> Silt <input type="checkbox"/> Pebbles (range) <input type="checkbox"/> Gravel (range) <input checked="" type="checkbox"/> Iron nails, necessiter, Flint - r <input checked="" type="checkbox"/> sandstone - r | | <input checked="" type="checkbox"/> Charcoal f <input type="checkbox"/> Ash <input type="checkbox"/> Animal bones f <input type="checkbox"/> Human bones <input checked="" type="checkbox"/> Animal teeth m <input type="checkbox"/> Human teeth <input checked="" type="checkbox"/> Shells m <input type="checkbox"/> Other (specify) | | |
| | | | <input type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive <input type="checkbox"/> Hard <input type="checkbox"/> Compact <input checked="" type="checkbox"/> Friable <input type="checkbox"/> Loose <input type="checkbox"/> Soft | | <input type="checkbox"/> Black <input type="checkbox"/> Brown <input type="checkbox"/> Gray <input checked="" 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)

Northern Limit Original Not Original Excavation Limit
 Southern Limit Original Not Original Excavation Limit
 Western Limit Original Not Original Excavation Limit
 Eastern Limit Original Not Original Excavation Limit

Depth: Original Not Original

STRATIGRAPHICAL SEQUENCE

Is equal to: _____ Is bound to (only for masonry): _____

Is abutted by: _____ Abuts: _____

Is covered by: SU 0 _____ Covers: _____

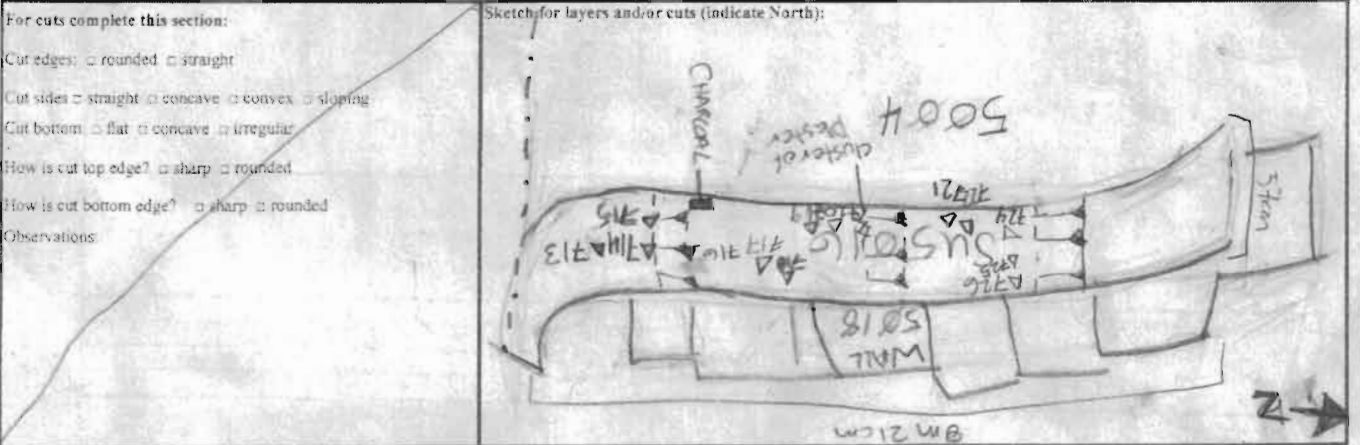
Is cut by: _____ Cuts: _____

Is filled by: _____ Fills: 5017

OBSERVATIONS
 Excavated on dry/sunny day w/ good visibility with pickaxe & shovel. SU is truncated in south by 2012 Area F Excavation Limit. Δ 713-722; Δ 724-726 found throughout (mostly in southern end)

DESCRIPTION
 Position within sector: along south-eastern Area F excavation limit (along wall SU 5018)
 Shape: long rectangle

For layers complete this section:
 Surface (slope direction, visible inclusions): slopes down slightly south w/ large step down toward S - south in center; Pottery, tiles + animal bones visible on surface
 Observations about inclusions (Clusters? Deposition slope): special finds mostly southern half, animals concentrated in center and south in northern part! Deposition deeper in south end.
 Observations about thickness (Increases? Decreases?): thicker on northern half before step
 Nature of the interface with layer below sharp diffuse commingled other (specify)



- Δ 713 - Bronze Stylus
 - Δ 714 - Lamp
 - Δ 715 - "Gladiator" Lamp
 - Δ 716 - Bronze lip
 - Δ 717 - bronze object (tweezers)
 - Δ 718 - BRONZE TIN
 - Δ 719 - Lamp Fragment
 - Δ 720 - miniature vessel
 - Δ 721 weight (beard?)
 - Δ 722 lamp (diver?)
 - Δ 724 iron attachment
 - Δ 725 bone object
 - Δ 726 BONE HAIR PIN
- (we do go back to top)

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 cm

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

SU 5016 contained many large animal bones, a variety of pottery, including several micelamps, tiles, shells, lead, bronze and a lot of iron nails + fragments as well as special finds Δ713-722; Δ724-726. Due to the large variety + quantity of material found in SU 5016 it appears that this was a fill for a construction cut (SU 5017) of wall 5018. This fill seems to indicate a later phase of wall construction as it does not continue to the lower course of the wall.

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.):

CHARCOAL

Size: SMALL

SIEVING: Yes No

Total volume of layer (buckets):

Sample quantity (buckets):

Sample fraction (%):

STRATIGRAPHICAL RELIABILITY

Good Fair Poor

Filled-out by: SJ, KH, KC, BJ, EK

on: July 28th 2012

Revised by: CH

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Entered by:

on: