

SITE GPR	YEAR 2012	AREA F	SECTOR S	ELEVATION Min: 58.616 Max: 65.107	STRATIGRAPHICAL UNIT 5003 Natural <input type="checkbox"/> Anthropogenic <input checked="" type="checkbox"/>
In cross-section? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		In elevation drawing? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Photos: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No #:	Photo Model: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
DEFINITION Fill of 5003 Northern Backfill?			Covered by <input type="checkbox"/> SU	Fills <input checked="" type="checkbox"/> SU 5003	Filled by <input type="checkbox"/> SU
HOW IS LAYER DISTINGUISHED? <input checked="" type="checkbox"/> Color <input 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: (frequent, (medium, (rare				SOIL MATRIX	
Anthropic		Geological		Organic	
<input checked="" type="checkbox"/> Pottery <input type="checkbox"/> Tiles <input type="checkbox"/> Amphorae <input type="checkbox"/> Mosaic tiles (m) <input type="checkbox"/> Mortar <input type="checkbox"/> Coins <input type="checkbox"/> Metal (specify) <input type="checkbox"/> Collapsed debris <input type="checkbox"/> Glass m		<input type="checkbox"/> Nails <input type="checkbox"/> Marble <input type="checkbox"/> Quarried debris <input type="checkbox"/> Slag <input checked="" type="checkbox"/> Brick <input type="checkbox"/> Basalt slabs <input type="checkbox"/> Opus signinum <input type="checkbox"/> Painted plaster <input type="checkbox"/> Burnt Adobe <input type="checkbox"/> Lather (specify) <input type="checkbox"/> Gravel (range)		<input checked="" 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)	
<input checked="" type="checkbox"/> Glass s100 <input checked="" type="checkbox"/> Glass s100 <input checked="" type="checkbox"/> Glass s100 <input checked="" type="checkbox"/> Glass s100 <input checked="" type="checkbox"/> Glass s100				clay 5% silt 10% sand 5% <input checked="" type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive	
UNIT LIMITS (also indicate on overlay) Northern Limit <input type="checkbox"/> Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit Southern Limit <input type="checkbox"/> Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit Western Limit <input type="checkbox"/> Original <input type="checkbox"/> Not Original <input checked="" type="checkbox"/> Excavation Limit Eastern Limit <input type="checkbox"/> Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit				Depth: <input type="checkbox"/> Original <input checked="" type="checkbox"/> Not Original	
STRATIGRAPHICAL SEQUENCE					
Is equal to:			Is bound to (only for masonry):		
Is abuted by:			Abuts:		
Is covered by:			Covers:		
Is cut by:			Cuts:		
Is filled by:			Fills: 5003		
OBSERVATIONS Hot sunny day. Excavating with pickaxe/hours of orange sand near center of wall A 712 - trace of lamp fragment NOT FULLY EXCAVATED DUE TO SAFETY CONSIDERATIONS					
DESCRIPTION Position within sector: N-W of Area F Shape: Roughly Rectangular					
For layers complete this section: Surface (slope direction, visible inclusions): slopes down to south. Clusters of large and small rocks pottery, tile Observations about inclusions (Clusters? Deposition slope): Cluster of stones southern end and large stones in line, plaster along with wall SU 5010. Bones frequent in southern end. Very rocky in middle of SU. rock clusters along wall Observations about thickness (Increases? Decreases?): Thicker at southern end. Thickness increases towards middle. Rubble increases in Northern part of SU. Flat rock with right angles near northern end					
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): 5 M WALL SU 11 WALL SU 10 N →		

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:  Tuff  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

Post-abandonment fill or post-abandonment intrusion. Date is unclear. Material found is difficult to link to surrounding structure. The cut continues on the northern side of wall 5011 but is much shallower possibly because the excavators did not find plaster on the walls. It appears as though the robbers, antiquarians or whomever continued deeper on the southern side of wall 5011 once they realized it was an interior. Therefore this SU is likely modern.

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

Revised by

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Entered by

on

on

on

on

3/7/12

6-7-12