

SITE GPR	YEAR 2012	AREA F	SECTOR	ELEVATION Min: Max:	STRATIGRAPHICAL UNIT 5107 <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 type="checkbox"/> No		Photos: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No #: 2394-2494	Photo Model: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No #:		
DEFINITION strip to extend sounding S of 4 m			Covered by SU: <input checked="" type="checkbox"/>	Fills SU: <input type="checkbox"/>	Filled by SU: <input type="checkbox"/>		
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)requent, (m)edium, (r)are			SOIL/MATRIX clay 5% silt 80% sand 15%				
Anthropic		Geological		Organic		<input checked="" type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive	
<input checked="" type="checkbox"/> Pottery F <input checked="" type="checkbox"/> Tiles M <input checked="" type="checkbox"/> Amphorae F <input type="checkbox"/> Dolia <input checked="" type="checkbox"/> Mosaic tile(s) M <input checked="" type="checkbox"/> Mortar R <input type="checkbox"/> Coins <input checked="" type="checkbox"/> Metal (specify) <input type="checkbox"/> Collapse debris <input checked="" type="checkbox"/> Glass M		<input checked="" type="checkbox"/> Nails <input type="checkbox"/> Marble <input type="checkbox"/> Quarried debris <input checked="" type="checkbox"/> Slag <input type="checkbox"/> Brick R <input type="checkbox"/> Basalt slabs <input checked="" type="checkbox"/> Opus signinum <input checked="" type="checkbox"/> Painted plaster R <input type="checkbox"/> Burnt Adobe <input type="checkbox"/> Other (specify)		<input checked="" type="checkbox"/> Tufo (specify) 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 checked="" type="checkbox"/> Charcoal F <input type="checkbox"/> Ash <input checked="" type="checkbox"/> Animal bones <input type="checkbox"/> Human bones <input checked="" type="checkbox"/> Animal teeth <input type="checkbox"/> Human teeth <input type="checkbox"/> Shells <input type="checkbox"/> Other (specify)	<input type="checkbox"/> Hard <input type="checkbox"/> Compact <input type="checkbox"/> Friable <input checked="" type="checkbox"/> Loose <input type="checkbox"/> Soft
<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 checked="" 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 <input checked="" 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 checked="" type="checkbox"/> Excavation Limit		Western Limit <input type="checkbox"/> Original <input type="checkbox"/> Not Original <input checked="" type="checkbox"/> Excavation Limit		Depth: <input type="checkbox"/> Original <input checked="" type="checkbox"/> Not Original	
Eastern Limit <input type="checkbox"/> Original <input checked="" type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit		STRATIGRAPHICAL SEQUENCE					
Is equal to:			Is bound to (only for masonry):				
Is abutted by:			Abuts: 5106				
Is covered by: <input checked="" type="checkbox"/>			Covers: 5110				
Is cut by:			Cuts:				
Is filled by:			Fills:				
OBSERVATIONS - excavated on a wet morning, grey skies, with pick axe - su created to add additional 1 m to W side of sounding to catch more of wall facade of wall 5096							
DESCRIPTION Position within sector: SW corner of Area F, S of terrace wall Shape: rectangle							
For layers complete this section: Surface (slope direction; visible inclusions): minor slope to the SE, some rubble and large fragments of pottery Observations about inclusions (Clusters? Deposition slope): NW end full of large fragments of pottery and rubble as we intercepted area of su 5095 (had 5095 not been given an arbitrary W edge) Observations about thickness (Increases? Decreases?): uniform thickness Nature of the interface with layer below: <input type="checkbox"/> sharp <input checked="" type="checkbox"/> diffuse <input type="checkbox"/> commingled <input type="checkbox"/> 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): 				

back

tufo blocks  
 --- extent of sounding  
 --- excavation limit

**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**

1m strip added to SW end of sounding in order to catch more blocks of SU 5006 tufo ashlar well as we continued the excavation of the sounding.

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 LMB

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Revised by J.S

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on

Entered by

on