

SITE GPR	YEAR 2012	AREA F	SECTOR	ELEVATION Min. Max.	STRATIGRAPHICAL UNIT SU 5092 <input type="checkbox"/> Natural <input checked="" 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 #: 3380-81	Photo Model: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No #:				
DEFINITION Layer in NE corner of structure			Covered by SU 5052	Fills <input type="checkbox"/> SU: —	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 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: (frequent, (m)edium, (r)are			SOIL/MATRIX clay ___% silt 90% sand 10% <input checked="" type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive						
<b>Anthropic</b> <input checked="" type="checkbox"/> Pottery: M <input checked="" type="checkbox"/> Tiles: M <input type="checkbox"/> Amphorae <input type="checkbox"/> Dolia <input type="checkbox"/> Mosaic tiles <input type="checkbox"/> Mortar <input type="checkbox"/> Coins <input checked="" type="checkbox"/> Metal (specify): <input checked="" type="checkbox"/> Collapse debris <input checked="" type="checkbox"/> Glass <b>lead, iron, squar-cut tiles</b>		<b>Geological</b> <input checked="" type="checkbox"/> Tufo (specify): <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)		<b>Organic</b> <input checked="" type="checkbox"/> Charcoal <input type="checkbox"/> Ash <input type="checkbox"/> Animal bones <input checked="" type="checkbox"/> Human bones <input checked="" type="checkbox"/> Human teeth <input checked="" type="checkbox"/> Shells <input type="checkbox"/> Other (specify):		<b>Compaction</b> <input type="checkbox"/> Hard <input type="checkbox"/> Compact <input checked="" type="checkbox"/> Friable <input type="checkbox"/> Loose <input type="checkbox"/> Soft		<b>Color</b> <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 <input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit			Depth: <input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original						
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 abuted by:			Abuts:						
Is covered by: SU 5052			Covers: SU 5091						
Is cut by:			Cuts:						
Is filled by:			Fills:						
OBSERVATIONS Building material as we see in wall 5009 found in middle of SU.									
DESCRIPTION									
Position within sector NE corner of section south of wall SU 5009 & west of SU 5008 (abuts)									
Shape Rectangular with irregular edges along western & southern limits									
For layers complete this section:									
Surface (slope direction, visible inclusions): Slopes up to the east (higher along contact w/wall SU 5008)									
Observations about inclusions (Clusters? Deposition slope): lots of plaster									
Observations about thickness (Increases? Decreases?):									
Nature of the interface with layer below: <input type="checkbox"/> sharp <input 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			Sketch for layers and/or cuts (indicate North):						
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:									

**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**

Layer, similar in composition to 5091 but less compact and with an upper surface at a higher elevation than 5091 & with considerably more inclusions of tufa fragments, some of which <sup>were</sup> larger.

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 J.S.

on 21.7.12

Revised by J.S.

on 31.7.12

PDFd by

on

Entered by

on