

SITE GPR	YEAR 2012	AREA D	SECTOR	ELEVATION Min 67.0158 Max 67.1488	STRATIGRAPHICAL UNIT 3145 <input type="checkbox"/> Natural <input type="checkbox"/> Anthropogenic
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 # 460-461	Photo Model: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No #
DEFINITION Green compact circular layer W of 3D640			Covered by <input checked="" type="checkbox"/> SU 3124, 0	Fills <input type="checkbox"/> SU	Filed by <input type="checkbox"/> SU
HOW IS LAYER DISTINGUISHED? <input checked="" type="checkbox"/> Color <input 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: (frequent, (m)edium, (r)are)				SOIL/MATRIX clay <input type="checkbox"/> % silt 80% sand 20% <input type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive	
Anthropic		Geological		Organic	
<input checked="" type="checkbox"/> Pottery <input type="checkbox"/> Nails <input checked="" type="checkbox"/> Tiles <input type="checkbox"/> Marble <input type="checkbox"/> Amphorae <input type="checkbox"/> Quarried debris <input type="checkbox"/> Dolia <input type="checkbox"/> Slag = Brick <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 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)		<input type="checkbox"/> Charcoal <input type="checkbox"/> Ash <input checked="" 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 type="checkbox"/> Compact <input checked="" type="checkbox"/> Friable <input type="checkbox"/> Loose <input type="checkbox"/> Soft	
				Color <input type="checkbox"/> Black <input type="checkbox"/> Brown <input checked="" 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)					
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: 3124			Covers: 3166, 3162		
Is cut by:			Cuts:		
Is filled by:			Fills:		
OBSERVATIONS excavated by travel on 11-07-12					
DESCRIPTION Position within sector: Southwest Shape: roughly circular, with an oblong extension to the S					
For layers complete this section:					
Surface (slope direction, visible inclusions): SLIGHT SLOPE N and E					
Observations about inclusions (Clusters? Deposition slope): few rock inclusions at S limit, along extension					
Observations about thickness (Increases? Decreases?): thicker along W and S limits					
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:			Sketch for layers and/or cuts (indicate North)		
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:					

|||||

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)

Handwritten description and sketch area, mostly obscured by a diagonal line.

INTERPRETATION

Layer of accumulation.

SOIL SAMPLING: Yes No

Total volume of layer (buckets): *9*

Sample quantity (buckets): *2*

Sample fraction (%): *17%*

NON SOIL SAMPLES: Yes No

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

charcoal
Size: *small*

SIEVING: Yes No

Total volume of layer (buckets): *9*

Sample quantity (buckets): *9*

Sample fraction (%): *100%*

STRATIGRAPHICAL RELIABILITY

Good Fair Poor

Filled-out by: *SH*

Revised by: *JME*

PDFd by: *G.P.*

Entered by:

on: *11-7-12*

on: *23-7-12*

on: *26-7-12*

on: