

SITE GPR	YEAR 2012	AREA F	SECTOR	ELEVATION Min: 64-1038 Max: 64-3761	STRATIGRAPHICAL UNIT 5078 <input checked="" type="checkbox"/> Natural <input type="checkbox"/> Anthropogenic			
In cross-section? <input type="checkbox"/> Yes <input type="checkbox"/> No		In elevation drawing? <input type="checkbox"/> Yes <input type="checkbox"/> No		Photos: <input type="checkbox"/> Yes <input type="checkbox"/> No #: 2359, 230	Photo Model: <input type="checkbox"/> Yes <input type="checkbox"/> No #:			
DEFINITION Loose, grey fill south of 5012			Covered by <input checked="" type="checkbox"/> SU: 5052	Fills <input type="checkbox"/> SU:	Filled by <input type="checkbox"/> SU:			
HOW IS LAYER DISTINGUISHED? <input 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: (f)requent, (m)edium, (r)are			SOIL/MATRIX					
Anthropic <input checked="" type="checkbox"/> Pottery R <input checked="" type="checkbox"/> Tiles R <input checked="" type="checkbox"/> Amphorae R <input type="checkbox"/> Dolia <input type="checkbox"/> Mosaic tiles <input type="checkbox"/> Mortar <input type="checkbox"/> Coins <input type="checkbox"/> Metal (specify) <input type="checkbox"/> Collapse debris <input type="checkbox"/> Glass <input type="checkbox"/> Nails <input type="checkbox"/> Marble <input type="checkbox"/> Quarried debris <input type="checkbox"/> Slag <input type="checkbox"/> Brok <input type="checkbox"/> Basalt slabs <input type="checkbox"/> Opus signitum <input type="checkbox"/> Painted plaster <input type="checkbox"/> Burnt Adobe <input type="checkbox"/> Other (specify)			Geological <input type="checkbox"/> Tuff (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 checked="" type="checkbox"/> Pebbles (range) small M <input type="checkbox"/> Gravel (range)			Organic <input checked="" type="checkbox"/> Charcoal R <input type="checkbox"/> Ash <input checked="" type="checkbox"/> Animal bones R <input checked="" type="checkbox"/> Human bones R <input checked="" type="checkbox"/> Animal teeth R <input checked="" type="checkbox"/> Human teeth R <input checked="" type="checkbox"/> Shells R <input type="checkbox"/> Other (specify)		
Clays slag R <input type="checkbox"/> clay 5% silt 80% sand 15% <input type="checkbox"/> Granular <input type="checkbox"/> Layered <input checked="" type="checkbox"/> cohesive			Compaction <input type="checkbox"/> Hard <input type="checkbox"/> Compact <input checked="" type="checkbox"/> Friable <input checked="" 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)						Depth: <input type="checkbox"/> Original <input checked="" type="checkbox"/> Not Original		
Northern Limit <input type="checkbox"/> Original <input checked="" type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit - cut by 5012								
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 abutted by:			Abuts: 5010					
Is covered by: 5052			Covers: 5091					
Is cut by:			Cuts:					
Is filled by:			Fills:					
OBSERVATIONS Basically an animal disturbance into ground								
DESCRIPTION Position within sector: North Western corner, south of 5012, Animal Disturbance Shape: Irregular Hourglass								
For layers complete this section: Surface (slope direction, visible inclusions): Downward slope to North, small rocks Observations about inclusions (Clusters? Deposition slope): No clusters Observations about thickness (Increases? Decreases?): Mostly similar except the animal hole Nature of the interface with layer below: <input checked="" 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 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): 					
292cm								

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

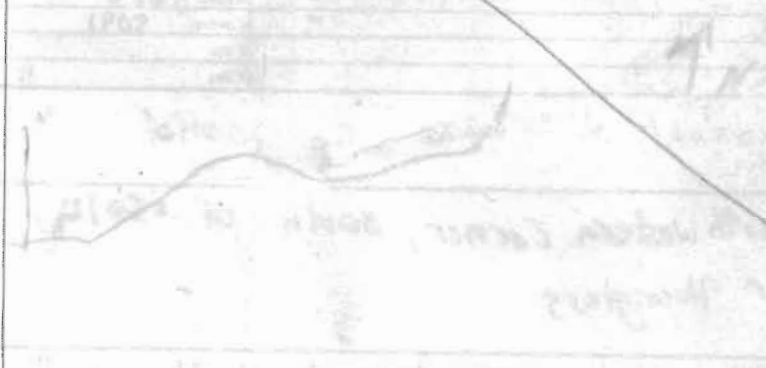
Floor type: Beaten Earth Opus signinum Opus scutulatum Opus sectile Mosaic Opus spicatum Other (specify)

Wall finishing: Stucco Opus signinum Plaster Painted Plaster Other (specify)

Approx. length, width, height of structural remains:

Description:

Sketch (if applicable, indicate North)



INTERPRETATION

Animal disturbance in otherwise normal soil, probably caused the whole stratigraphic unit. Unit was made of loose, grey soil
 ↑
 I despair - J.S.

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: A.J. Chapman/Ben. Heyman on 16/7/12

Revised by: J. Schell on 18.7.12

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