


SITE GPR	YEAR 13	AREA F	SECTOR N	ELEVATION		STRATIGRAPHICAL UNIT	
				Min: 62.96	Max: 63.77	5161 <input type="checkbox"/> Natural <input checked="" type="checkbox"/> Anthropic	

In cross-section? Yes No In elevation drawing? Yes No Photos: Yes No #: 206, 176 Photo Model: Yes No #:

DEFINITION
Gray rubble fill west of wall

Covered by SU: 0 Fills SU: Filled by SU:

HOW IS LAYER DISTINGUISHED? Color Composition Compaction

FORMATION PROCESS Accumulation Construction Cutting Erosion Collapse Intentional deposition

INCLUSIONS For each inclusion specify frequency: (f)requent, (m)edium, (r)are

Anthropic	Geological	Organic	SOIL/MATRIX
Pottery F Tiles M Amphorae Dolia R Mosaic tile(s) F Mortar M Coins: Metal (specify) R Collapse debris M Glass R	Tufo (specify) M Travertine Other Limestone Basalt Clay Sand Silt Pebbles (range) Gravel (range)	Charcoal R Ash Animal bones M Human bones Animal teeth M Human teeth Shells Other (specify)	clay 5% silt 70% sand 15% <input type="checkbox"/> Granular <input checked="" type="checkbox"/> Layered <input type="checkbox"/> Cohesive Compaction <input type="checkbox"/> Hard <input type="checkbox"/> Compact <input type="checkbox"/> Friable <input checked="" type="checkbox"/> Loose <input type="checkbox"/> Soft Color <input type="checkbox"/> Black <input checked="" 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 Original Not Original Excavation Limit Depth: Original Not Original

Southern Limit Original Not Original Excavation Limit

Western Limit Original Not Original Excavation Limit

Eastern Limit Original Not Original Excavation Limit

STRATIGRAPHICAL SEQUENCE

Is equal to:	Is bound to (only for masonry):
Is abutted by:	Abuts:
Is covered by: SU 0	Covers: 5167
Is cut by:	Cuts:
Is filled by:	Fills:

OBSERVATIONS 2 LARGE TUFO BLOCK FRAGMENTS FOUND IN THE FILL

SPECIAL FINDS: 905, 910, 911, 912, 914, 915, 916

DESCRIPTION
Position within sector: SE CORNER OF AREA F NORTH
Shape: irregular

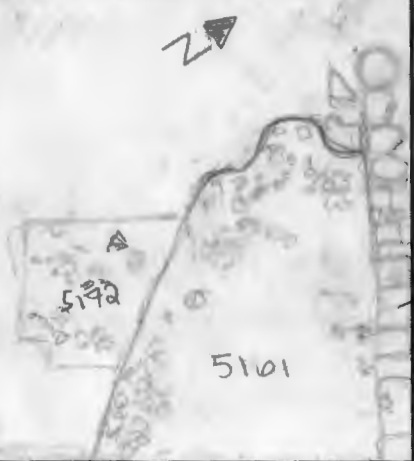
For layers complete this section:

Surface (slope direction; visible inclusions): SLOPES DOWN FROM NORTH TO SOUTH. MOSTLY ROCKY INCLUSIONS, SOME CERAMIC

Observations about inclusions (Clusters? Deposition slope): inclusions evenly spread

Observations about thickness (Increases? Decreases?): 30 deeper to south after a steep drop off matching destruction of wall

Nature of the interface with layer below: sharp diffuse commingled other (specify)

<p>For cuts complete this section:</p> <p>Cut edges: <input type="checkbox"/> rounded <input type="checkbox"/> straight</p> <p>Cut sides: <input type="checkbox"/> straight <input type="checkbox"/> concave <input type="checkbox"/> convex <input type="checkbox"/> sloping</p> <p>Cut bottom: <input type="checkbox"/> flat <input type="checkbox"/> concave <input type="checkbox"/> irregular</p> <p>How is cut top edge? <input type="checkbox"/> sharp <input type="checkbox"/> rounded</p> <p>How is cut bottom edge? <input type="checkbox"/> sharp <input type="checkbox"/> rounded</p> <p>Observations:</p>	<p>Sketch for layers and/or cuts (indicate North):</p> 
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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

SU 5161 represents a man-made fill of cut 5165, which is comprised of building materials, mainly tesserae, floor fragments, and tufo fragments. It would seem that when the staircase ^{Found beneath} was no longer in use the space was filled to create a flatter surface in the upper terrace.

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.):

charcoal

Size:

SIEVING: Yes No

Total volume of layer (buckets):

Sample quantity (buckets):

Sample fraction (%):

STRATIGRAPHICAL RELIABILITY

Good Fair Poor

Filled-out by AR TC JL on 27/06/13

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Entered by on