

SITE GPR	YEAR 12	AREA F	SECTOR	ELEVATION Min: Max:	STRATIGRAPHICAL UNIT 5144 <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 type="checkbox"/> No		Photos: <input type="checkbox"/> Yes <input type="checkbox"/> No #: 2731-39	Photo Model: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No #:	
DEFINITION cut in red layer in sounding				Covered by <input type="checkbox"/> SU:	Fills <input type="checkbox"/> SU:	Filled by <input checked="" type="checkbox"/> SU: 5110
HOW IS LAYER DISTINGUISHED? <input type="checkbox"/> Color <input type="checkbox"/> Composition <input type="checkbox"/> Compaction			FORMATION PROCESS <input type="checkbox"/> Accumulation <input type="checkbox"/> Construction <input checked="" 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		Geological		Organic		clay ___% silt ___% sand ___%
<input type="checkbox"/> Pottery		<input type="checkbox"/> Tufo (specify)		<input type="checkbox"/> Charcoal		<input type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive
<input type="checkbox"/> Tiles		<input type="checkbox"/> Travertine		<input type="checkbox"/> Ash		
<input type="checkbox"/> Amphorae		<input type="checkbox"/> Other Limestone		<input type="checkbox"/> Animal bones		
<input type="checkbox"/> Dolia		<input type="checkbox"/> Basalt		<input type="checkbox"/> Human bones		Compaction
<input type="checkbox"/> Mosaic tile(s)		<input type="checkbox"/> Clay		<input type="checkbox"/> Animal teeth		<input type="checkbox"/> Hard
<input type="checkbox"/> Mortar		<input type="checkbox"/> Sand		<input type="checkbox"/> Human teeth		<input type="checkbox"/> Compact
<input type="checkbox"/> Coins		<input type="checkbox"/> Silt		<input type="checkbox"/> Shells		<input type="checkbox"/> Friable
<input type="checkbox"/> Metal (specify)		<input type="checkbox"/> Pebbles (range)		<input type="checkbox"/> Other (specify)		<input type="checkbox"/> Loose
<input type="checkbox"/> Collapse debris		<input type="checkbox"/> Gravel (range)				<input type="checkbox"/> Soft
<input type="checkbox"/> Glass						Color
						<input type="checkbox"/> Black <input type="checkbox"/> Brown
						<input 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 type="checkbox"/> Original <input type="checkbox"/> Not Original <input checked="" type="checkbox"/> Excavation Limit		Depth: <input 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		excavation of fill and surrounding incomplete		
Western Limit		<input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit				
Eastern Limit		<input type="checkbox"/> Original <input type="checkbox"/> Not Original <input checked="" type="checkbox"/> Excavation Limit				
STRATIGRAPHICAL SEQUENCE						
Is equal to:				Is bound to (only for masonry):		
Is abutted by:				Abuts:		
Is covered by:				Covers:		
Is cut by:				Cuts: 5143		
Is filled by: 5110				Fills:		
OBSERVATIONS excavation of surrounding and fill incomplete						
DESCRIPTION						
Position within sector: discovered within narrow rectangular sounding						
Shape: made within SU 5110						
irregular						
For layers complete this section:						
Surface (slope direction; visible inclusions):						
Observations about inclusions (Clusters? Deposition slope):						
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:			Sketch for layers and/or cuts (indicate North):			
Cut edges: <input checked="" type="checkbox"/> rounded <input type="checkbox"/> straight						
Cut sides: <input type="checkbox"/> straight <input type="checkbox"/> concave <input type="checkbox"/> convex <input checked="" type="checkbox"/> sloping						
Cut bottom: <input type="checkbox"/> flat <input type="checkbox"/> concave <input type="checkbox"/> irregular unknown						
How is cut top edge? <input checked="" type="checkbox"/> sharp <input type="checkbox"/> rounded						
How is cut bottom edge? <input type="checkbox"/> sharp <input type="checkbox"/> rounded unknown						
Observations: cut not fully exposed because it lays within sounding			for plan drawing see SU 5143 sheet			

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

irregularly-shaped cut within red layer S of retaining wall is currently of unknown function. Expansion of the narrow sounding in which it was found and removal of 5110 (which sits on top and within it) needed to clarify.

<p>SOIL SAMPLING: <input type="checkbox"/> Yes <input type="checkbox"/> No Total volume of layer (buckets): Sample quantity (buckets): Sample fraction (%):</p>	<p>NON SOIL SAMPLES: <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, specify (e.g. charcoal, mortar etc.): Size:</p>	<p>SIEVING: <input type="checkbox"/> Yes <input type="checkbox"/> No Total volume of layer (buckets): Sample quantity (buckets): Sample fraction (%):</p>
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<p>STRATIGRAPHICAL RELIABILITY <input checked="" type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Poor</p>	Filled-out by <u>LMB</u> on <u>30-7-2012</u>
	Revised by <u>J.S</u> on <u>31.7.12</u>
	PDFd by _____ on _____
	Entered by _____ on _____