

SITE GPR	YEAR 2012	AREA F	SECTOR	ELEVATION Min 64.2274 Max 64.8330	STRATIGRAPHICAL UNIT 5019 <input checked="" type="checkbox"/> Natural <input type="checkbox"/> Anthropic			
In cross-section? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		In elevation drawing? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Photos: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No #: 2562-2564		Photo Model: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No #:		
DEFINITION layer within street			Covered by <input checked="" type="checkbox"/> SU <input type="checkbox"/> 0	Fills <input type="checkbox"/> SU	Filled by <input type="checkbox"/> SU			
HOW IS LAYER DISTINGUISHED? <input type="checkbox"/> Color <input checked="" 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, in medium, (rare)				SOIL MATRIX clay 0% silt 85% sand 15%				
Anthropic		Geological		Organic				
<input checked="" type="checkbox"/> Pottery (f) <input checked="" type="checkbox"/> Tiles (m) <input checked="" type="checkbox"/> Amphorae (v) <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"/> Collapsed debris <input checked="" type="checkbox"/> Glass (m)		<input checked="" type="checkbox"/> Nails (f) <input type="checkbox"/> Marble <input type="checkbox"/> Quarried debris <input checked="" type="checkbox"/> Slag or brick (f) <input type="checkbox"/> Basalt slabs <input type="checkbox"/> Opus signinum <input type="checkbox"/> Painted plaster <input type="checkbox"/> Burnt Adobe <input type="checkbox"/> Other (specify)		<input checked="" type="checkbox"/> Tufts (specify) gray (m) <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 checked="" type="checkbox"/> Charcoal (f) <input type="checkbox"/> Ash <input type="checkbox"/> Animal bones (f) <input type="checkbox"/> Human bones <input checked="" type="checkbox"/> Animal teeth (f) <input type="checkbox"/> Human teeth <input type="checkbox"/> Shells <input type="checkbox"/> Other (specify)		<input checked="" type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive
				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 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)						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				
Southern Limit		<input type="checkbox"/> Original <input checked="" 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 type="checkbox"/> Original <input checked="" type="checkbox"/> Not Original		<input type="checkbox"/> Excavation Limit				
STRATIGRAPHICAL SEQUENCE								
Is equal to:			Is bound to (only for masonry):					
Is abutted by:			Abuts: 5008					
Is covered by: SU 0			Covers: 5065					
Is cut by: SU 5021, 5033, 5035, 5037, 5039, 5041, 5043, 5045			Cuts: 5047					
Is filled by:			Fills: 5062					
OBSERVATIONS 5019 is directly beneath top soil, has been truncated by modern activity ; Δ 742 bone spoon Δ 744 IRON KNIFE								
DESCRIPTION Position within sector: NE in area F Shape: Irregular								
For layers complete this section: Surface (slope direction, visible inclusions): Slight slope to the south; inclusions are pottery, rocks, bone, mortar, plaster Observations about inclusions (Clusters? Deposition slope): small clusters of material, no slope, large piece of plaster Observations about thickness (Increases? Decreases?): Nature of the interface with layer below: 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): 					



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

Silty layer accumulated due to erosion activity, similar to SU 0
but larger pieces of pottery

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 RMC GB

on 4 July 2012

Revised by CHH

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Entered by ZBH

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