

SITE GPR	YEAR 2009	AREA A	SECTOR	ELEVATION Min: 67.3758 Max: 67.5219	STRATIGRAPHICAL UNIT 323 <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 checked="" type="checkbox"/> No		Photos: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No # 635-639	Photo Model: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No # 76															
DEFINITION Layer of friable rock and panning stones between walls			Covered by SU: 291	Fills SU:	Filled by <input type="checkbox"/> SU:															
HOW IS LAYER DISTINGUISHED? <input type="checkbox"/> Color <input checked="" type="checkbox"/> Composition <input checked="" type="checkbox"/> Compaction			FORMATION PROCESS <input type="checkbox"/> Accumulation <input checked="" 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 clay ___% silt ___% sand ___%															
Anthropic		Geological		Organic		<input type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive <table border="1"> <tr> <th>Compaction</th> <th>Color</th> </tr> <tr> <td><input type="checkbox"/> Hard</td> <td><input type="checkbox"/> Black <input type="checkbox"/> Brown</td> </tr> <tr> <td><input checked="" type="checkbox"/> Compact</td> <td><input type="checkbox"/> Gray <input type="checkbox"/> Light Brown</td> </tr> <tr> <td><input type="checkbox"/> Friable</td> <td><input type="checkbox"/> Light Gray <input type="checkbox"/> White</td> </tr> <tr> <td><input type="checkbox"/> Loose</td> <td><input type="checkbox"/> Yellow <input type="checkbox"/> Red</td> </tr> <tr> <td><input type="checkbox"/> Soft</td> <td><input type="checkbox"/> Light Yellow</td> </tr> <tr> <td></td> <td><input checked="" type="checkbox"/> Other (specify) Black + red volcanic rock</td> </tr> </table>	Compaction	Color	<input type="checkbox"/> Hard	<input type="checkbox"/> Black <input type="checkbox"/> Brown	<input checked="" type="checkbox"/> Compact	<input type="checkbox"/> Gray <input type="checkbox"/> Light Brown	<input type="checkbox"/> Friable	<input type="checkbox"/> Light Gray <input type="checkbox"/> White	<input type="checkbox"/> Loose	<input type="checkbox"/> Yellow <input type="checkbox"/> Red	<input type="checkbox"/> Soft	<input type="checkbox"/> Light Yellow		<input checked="" type="checkbox"/> Other (specify) Black + red volcanic rock
Compaction	Color																			
<input type="checkbox"/> Hard	<input type="checkbox"/> Black <input type="checkbox"/> Brown																			
<input checked="" type="checkbox"/> Compact	<input type="checkbox"/> Gray <input type="checkbox"/> Light Brown																			
<input type="checkbox"/> Friable	<input type="checkbox"/> Light Gray <input type="checkbox"/> White																			
<input type="checkbox"/> Loose	<input type="checkbox"/> Yellow <input type="checkbox"/> Red																			
<input type="checkbox"/> Soft	<input type="checkbox"/> Light Yellow																			
	<input checked="" type="checkbox"/> Other (specify) Black + red volcanic rock																			
<input checked="" type="checkbox"/> Pottery (f) <input checked="" type="checkbox"/> Nails (r) <input checked="" type="checkbox"/> Tiles (m) <input type="checkbox"/> Marble <input type="checkbox"/> Amphorae <input type="checkbox"/> Quarried debris <input type="checkbox"/> Dolia <input checked="" type="checkbox"/> Slag <input type="checkbox"/> Brick (r) <input type="checkbox"/> Mosaic tile(s) <input checked="" type="checkbox"/> Basalt slabs <input type="checkbox"/> Mortar <input type="checkbox"/> Opus signinum <input type="checkbox"/> Coins <input type="checkbox"/> Painted plaster <input checked="" type="checkbox"/> Metal (specify) <input type="checkbox"/> Collapse debris <input type="checkbox"/> Burnt Adobe <input type="checkbox"/> Glass <input type="checkbox"/> Other (specify) some copper alloy (r)	<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 (r) <input checked="" type="checkbox"/> Human bones <input checked="" type="checkbox"/> Animal teeth (r) <input checked="" type="checkbox"/> Human teeth (r) <input type="checkbox"/> Shells <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 Southern Limit <input type="checkbox"/> Original <input type="checkbox"/> Not Original <input checked="" 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 Depth: <input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original																	
STRATIGRAPHICAL SEQUENCE																				
Is equal to:			Is bound to (only for masonry):																	
Is abutted by:			Abuts:																	
Is covered by: 291			Covers: 324																	
Is cut by:			Cuts:																	
Is filled by:			Fills:																	
OBSERVATIONS Excavated with pick, shovel, trowel, and hand pick.																				
DESCRIPTION Position within sector: Southern portion of sector A Shape: Rectangular trench																				
For layers complete this section: Surface (slope direction; visible inclusions): panning stones near east and west walls; elevation falls off in both those areas. Observations about inclusions (Clusters? Deposition slope): Volcanic rock layer Observations about thickness (Increases? Decreases?): 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): 																	

▷ cut

▽

▽

▽

For structural remains complete this section

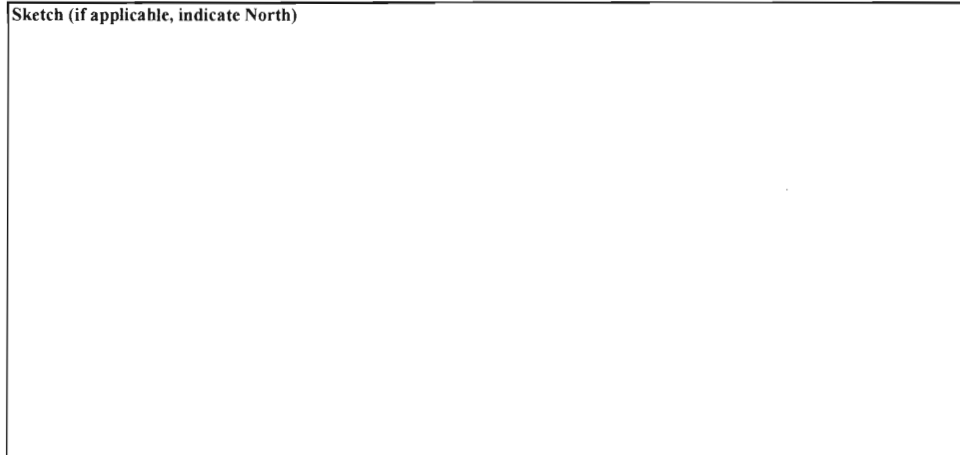
Alignment:
 Building Technique: Adobe/Mud-brick Ashlar (blocks) irregular (unworked) stone Concrete Other (specify)
 Binding Agent: None Clay Mortar (if so, specify composition, color, compaction)
 Concrete inclusions:
 Material: Tufo Basalt Travertine Tiles Other (specify)
 Size: Small (range) _____ 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:



INTERPRETATION
 Road surface because of density, anthropic inclusions, and paving stones on edges.

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 *Hand*
 Total volume of layer (buckets):
 Sample quantity (buckets):
 Sample fraction (%):

STRATIGRAPHICAL RELIABILITY
 Good Fair Poor

Filled-out by <i>RA</i>	on <i>9/22</i>
Revised by	on
PDFd by	on
Entered by	on