

SITE GPR	YEAR 2012	AREA D	SECTOR	ELEVATION Min: 60.7415 Max: 60.8763	STRATIGRAPHICAL UNIT Natural <input checked="" type="checkbox"/> Anthropogenic <input type="checkbox"/>	Geological
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 type="checkbox"/> Yes <input checked="" type="checkbox"/> No #:	526-529	Photo Model: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No #:
DEFINITION Brown sandy-silt S of 3173 AND N of 3173			Covered by: SU 3185	Fills: SU	Filled by: SU	
HOW IS LAYER DISTINGUISHED? Color <input type="checkbox"/> Composition <input checked="" type="checkbox"/> Compaction		FORMATION PROCESS Accumulation <input type="checkbox"/> Construction <input type="checkbox"/> Cutting <input type="checkbox"/> Erosion <input checked="" type="checkbox"/> Collapse <input type="checkbox"/> Intentional deposition				
INCLUSIONS For each inclusion specify frequency: (f)requent, (m)edium, (r)are					SOIL MATRIX clay 0% silt 80% sand 20%	
Anthropic		Geological		Organic		<input type="checkbox"/> Granular <input checked="" 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 checked="" 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)
<input checked="" type="checkbox"/> Pottery R <input type="checkbox"/> Tiles <input type="checkbox"/> Amphorae <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"/> Brick <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"/> Tuff (specify) R <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 type="checkbox"/> Animal bones <input type="checkbox"/> Human bones <input type="checkbox"/> Animal teeth <input type="checkbox"/> Human teeth <input type="checkbox"/> Shells <input type="checkbox"/> Other (specify)			
UNIT LIMITS (also indicate on overlay)					Depth: <input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original	
Northern Limit		Original <input type="checkbox"/> Not Original <input checked="" type="checkbox"/>		Excavation Limit		
Southern Limit		Original <input type="checkbox"/> Not Original <input checked="" type="checkbox"/>		Excavation Limit		
Western Limit		Original <input type="checkbox"/> Not Original <input checked="" type="checkbox"/>		Excavation Limit		
Eastern Limit		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: 3183, 3178, 3164			Covers:			
Is cut by: 3173			Cuts:			
Is filled by:			Fills:			
OBSERVATIONS excavated by trowel on 20-7-12						
DESCRIPTION Position within sector: Southern part of area, S of drainage channel Shape: Triangular						
For layers complete this section: Surface (slope direction, visible inclusions): Slight S → N slope, various ceramic inclusions on the N edge Observations about inclusions (Clusters? Deposition slope): Few rocky inclusions in center of SU. Observations about thickness (Increases? Decreases?): No change Nature of the interface with layer below: sharp <input checked="" type="checkbox"/> diffuse <input type="checkbox"/> corrugated <input type="checkbox"/> other (specify)						
For cuts complete this section:			Sketch for layers and/or cuts (indicate North):			
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:						

||||| ||||| |||||

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:  Tuff  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 scutellatum  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

*Brown sandy-silt deposit on top of a very friable, darker brown layer.*

SOIL SAMPLING:  Yes  No

Total volume of layer (buckets): 14

Sample quantity (buckets): 2

Sample fraction (%): 14.3%

NON SOIL SAMPLES:  Yes  No

If yes, specify (e.g. charcoal, mortar etc.):

Size:

SIEVING:  Yes  No

Total volume of layer (buckets): 14

Sample quantity (buckets): 12

Sample fraction (%): 85.7%

STRATIGRAPHICAL RELIABILITY

Good  Fair  Poor

Filled-out by: Sabian H.

on: 20-7-12

Revised by: JMF

on: 28-7-12

PDF'd by: JCN

on: 30-7-12

Entered by:

on: