

SITE GPR	YEAR 2009	AREA B	SECTOR	ELEVATION Min: 62.74. Max: 63.00	STRATIGRAPHICAL UNIT 1044 <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 #: 173, 174		Photo Model: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No #:
DEFINITION GRAVE BACKFILL				Covered by <input type="checkbox"/> SU: 1042	Fills <input type="checkbox"/> SU: 1043	Filled by <input type="checkbox"/> SU:
HOW IS LAYER DISTINGUISHED? <input checked="" type="checkbox"/> Color <input checked="" type="checkbox"/> Composition <input checked="" 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: (f)requent, (m)edium, (r)are					SOIL/MATRIX clay 30% silt 50% sand 20%	
Anthropic		Geological		Organic		
<input checked="" type="checkbox"/> Pottery (R) <input type="checkbox"/> Nails <input checked="" type="checkbox"/> Tiles (R) <input type="checkbox"/> Marble <input type="checkbox"/> Amphorae <input type="checkbox"/> Quarried debris <input type="checkbox"/> Dolia <input type="checkbox"/> Slag <input type="checkbox"/> Brick <input type="checkbox"/> Mosaic tile(s) <input type="checkbox"/> Basalt slabs <input type="checkbox"/> Mortar <input type="checkbox"/> Opus signinum <input type="checkbox"/> Coins <input checked="" type="checkbox"/> Painted plaster (R) <input checked="" type="checkbox"/> Metal (specify) ^{NAIL LEAD} <input type="checkbox"/> Burnt Adobe <input type="checkbox"/> Collapse debris ^{TRAMP} <input type="checkbox"/> Other (specify) <input checked="" type="checkbox"/> Glass R		<input checked="" type="checkbox"/> Tufo (specify) (R) ^{SMALL FRAGMENTS} <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 checked="" type="checkbox"/> Gravel (range) ^{2mm-15mm}		<input checked="" type="checkbox"/> Charcoal (R) <input type="checkbox"/> Ash <input checked="" type="checkbox"/> Animal bones (R) <input type="checkbox"/> Human bones <input checked="" type="checkbox"/> Animal teeth (R) <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 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)	
UNIT LIMITS (also indicate on overlay)						Depth: <input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original
Northern Limit		<input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit				
Southern Limit		<input checked="" type="checkbox"/> Original <input 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 checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit				
STRATIGRAPHICAL SEQUENCE						
Is equal to:				Is bound to (only for masonry):		
Is abutted by:				Abuts:		
Is covered by: 1042 / 1041 / 1039				Covers: 1045 / 1046		
Is cut by:				Cuts:		
Is filled by:				Fills: 1043		
OBSERVATIONS Excavated by trowel & shovel.						
DESCRIPTION Position within sector: CENTRAL SOUTH OF AREA B Shape: RECTANGULAR; SEE SKETCH.						
For layers complete this section: Surface (slope direction; visible inclusions): FILL FORMED INTO A CREST IMMEDIATELY BELOW CAPPUCCINA COVER, SEE BELOW FOR SKETCH. Observations about inclusions (Clusters? Deposition slope): N/A Observations about thickness (Increases? Decreases?): N/A 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): 		

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

GRAVE FILL, LOCATED IMMEDIATELY BELOW TLE (1041) & MARBLE (1042)
 CAPPUCCINA CAPPING. LAYER THOUGHT TO HAVE BEEN A DELIBERATE DEPOSITION OF SILTS, POSSIBLY TO FACILITATE THE CONSTRUCTION OF THE OVERLYING CAPPUCCINA CAPPING. (WATER PERCOLATED SILTING ACCUMULATION THOUGHT UNLIKELY, AS THE TOMB HAD A COMPACT STONE & MORTAR CAPPING AT SURFACE).

SOIL SAMPLING: Yes No
 Total volume of layer (buckets): 28 buckets
 Sample quantity (buckets): 2 buckets
 Sample fraction (%): 28%

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	KT	on	20.07.09
Revised by		on	
PDFd by		on	
Entered by		on	