

SITE	YEAR	AREA	SECTOR	ELEVATION	STRATIGRAPHICAL UNIT	University of Michigan Laboratory of Archaeology Gabi Project			
GPR	2009	C		Min: 62.0215 Max: 62.4328	2011 <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 type="checkbox"/> Yes <input type="checkbox"/> No #: 410510-3	Fill-out date: 13/7/2009			
DEFINITION LAYER OF BROWN SILT					Covered by <input checked="" type="checkbox"/> SU: 0	Fills <input type="checkbox"/> SU:	Filled by <input type="checkbox"/> SU:		
HOW IS LAYER DISTINGUISHED? <input checked="" type="checkbox"/> Color <input 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						
INCLUSIONS For each inclusion specify frequency: (f)requent, (m)edium, (r)are					SOIL/MATRIX				
Anthropic			Geological		Organic				
<input checked="" type="checkbox"/> Pottery R <input checked="" type="checkbox"/> Tiles M/F <input type="checkbox"/> Amphorae <input type="checkbox"/> Dolia <input type="checkbox"/> Mosaic tile(s) <input type="checkbox"/> Mortar <input type="checkbox"/> Coins <input type="checkbox"/> Metal (specify) <input checked="" type="checkbox"/> Collapse debris <input checked="" type="checkbox"/> Glass M			<input checked="" 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 checked="" type="checkbox"/> Other (specify) FLINT DEBRITAGE		<input checked="" type="checkbox"/> Tufo (specify) <input checked="" 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 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)		
					clay 10% silt 90% sand ___%				
					<input checked="" type="checkbox"/> Granular <input type="checkbox"/> Layered <input type="checkbox"/> Cohesive				
					Compaction		Color		
					<input type="checkbox"/> Hard <input type="checkbox"/> Compact <input checked="" type="checkbox"/> Friable <input type="checkbox"/> Loose <input type="checkbox"/> Soft		<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)									
Northern Limit		<input checked="" type="checkbox"/> Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit		(EXCEPT NW CORNER -> EXCAVATION LIMIT)		Depth: <input type="checkbox"/> Original <input checked="" type="checkbox"/> Not Original			
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 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: 0				Covers: 2015, 2031, 2032, 2033, 2034					
Is cut by:				Cuts:					
Is filled by:				Fills:					
OBSERVATIONS BEGAN EXCAVATION ON 13/7/2009 BY PICKAXE; EXCAVATION COMPLETED ON 14/7/2009; FOUND ONE SMALL PIECE OF RED FLINT DEBRITAGE (SPECIAL FIND)									
DESCRIPTION									
Position within sector: South central within sector									
Shape: Square ENCLOSED WITHIN WALLS ON N, W, AND E SIDES									
For layers complete this section:									
Surface (slope direction; visible inclusions): SLIGHT SLOPE FROM NW TO SE WITH MORE PREDOMINANT DROP FROM N TO S IN THE SW QUADRANT. SMALL TO MEDIUM TUFO FRAGMENTS DISTRIBUTED EVENLY THROUGHOUT THE SURFACE WITH THREE CLUSTERS OF DEGRADED YELLOW TUFO FRAGMENTS (INDICATED IN THE SKETCH)									
Observations about inclusions (clusters? Deposition slope): CLUSTERS OF COLLAPSE DEBRIS (SMALL TO MEDIUM-SIZED ROCKS) PRESENT IN THE NW, CENTRAL, AND EASTERN PORTIONS OF THE UNIT (20 CM BELOW THE SURFACE)									
Depth: c. 18-40 CM, MOSTLY EVEN THICKNESS									
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 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 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

Wellington layer

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

Compiled by *IFC* on *13/11/2009*

Revised by *SP/IFC* on *29/7/2009*

PDFd by _____ on _____

Entered by _____ on _____