

SITE GPR	YEAR 13	AREA F	SECTOR SOUTH	ELEVATION Min: 59.914 Max: 60.3285	STRATIGRAPHICAL UNIT 5480 <input type="checkbox"/> Natural <input checked="" type="checkbox"/> Anthropic	University of Missouri Missouri Department of Archaeology Gabil Project
	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 #: 2945-47	
DEFINITION CUT FOR WELL IN TUFO PAVERS 5321			Covered by <input checked="" type="checkbox"/> SU: 0		Fills <input checked="" type="checkbox"/> SU:	Filled by <input checked="" type="checkbox"/> SU: unexcavated
HOW IS LAYER DISTINGUISHED? <input type="checkbox"/> Color <input type="checkbox"/> Composition <input type="checkbox"/> Compaction			FORMATION PROCESS <input type="checkbox"/> Accumulation <input type="checkbox"/> Construction <input checked="" 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 Compaction <input type="checkbox"/> Hard <input type="checkbox"/> Compact <input 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 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 type="checkbox"/> Pottery <input type="checkbox"/> Tiles <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 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 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 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)						
Northern Limit		Original <input checked="" type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit <input type="checkbox"/>		Depth: <input type="checkbox"/> Original <input checked="" type="checkbox"/> Not Original UNCERTAIN		
Southern Limit		Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit <input type="checkbox"/>				
Western Limit		Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit <input type="checkbox"/>				
Eastern Limit		Original <input type="checkbox"/> Not Original <input type="checkbox"/> Excavation Limit <input type="checkbox"/>				
STRATIGRAPHICAL SEQUENCE						
Is equal to:			Is bound to (only for masonry):			
Is abutted by:			Abuts:			
Is covered by: SV 0			Covers:			
Is cut by:			Cuts: 5321			
Is filled by: unexcavated			Fills:			
OBSERVATIONS CUTS SV 5321; PROBABLY EXCAVATED BY SOPRINTENDENZA BUT FILL UNEXCAVATED IN 2013 SEASON. LARGE STONES ON UNEXCAVATED BOTTOM OF CUT.						
DESCRIPTION Position within sector: West of Room 9 in F South Shape: CIRCULAR						
For layers complete this section:						
Surface (slope direction; visible inclusions):						
Observations about inclusions (Clusters? Deposition slope):						
Observations about thickness (Increases? Decreases?):						
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 checked="" type="checkbox"/> rounded <input type="checkbox"/> straight						
Cut sides: <input checked="" 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 checked="" type="checkbox"/> irregular UNCERTAIN						
How is cut top edge? <input checked="" type="checkbox"/> sharp <input type="checkbox"/> rounded						
How is cut bottom edge? <input type="checkbox"/> sharp <input type="checkbox"/> rounded N/A						
Observations: CUT SIDES ARE VERY NICELY DRESSED - MAY BE TOP OF A WELL. FILL REMAINS IN CUT, BOTTOM NOT EXPOSED.						

SV 5321 / tufo pavers

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:

L: 52cm W: 44.5cm

Sketch (if applicable, indicate North)

Description:

INTERPRETATION

SU 5400 CUTS TWO PAVERS 5321 AND POSSIBLY ~~5322~~ 5340 WITH US REPRESENTS A LATER FEATURE USE OF THE SPACE. THE VERY NICELY ROUNDED + DRESSED ^{VISIBLE} SIDES OF CUT 5400 IN CONJUNCTION W/ THE VERY THICK FLOOR, 5355, THAT CREATED A LIP OVER THE TWO PAVERS 5321 SUGGESTS THAT 5400 WAS A WELL CUT INTO THE PAVERS (5321). Further excavation is necessary to know more.

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 JD. GRACE

on July 25, 2013

Revised by J. FAAR

on 28.7.13

PDFd by JCN

on 2/8/13

Entered by

on