

SITE	YEAR	AREA	SECTOR	ELEVATION	STRATIGRAPHICAL UNIT
GPR	2011	D		Min: 61.409 Max: 61.777	3070 Natural <input type="checkbox"/> Anthropic <input type="checkbox"/>

Gabii Project

In cross-section?  Yes  No  
 In elevation drawing?  Yes  No  
 Photos:  Yes  No #: 175-177  
 Photo Model:  Yes  No #:

DEFINITION: SILTY BROWN LAYER IN ROOM 1.  
 Covered by:  SU: 3063  
 Fills:  SU:  
 Filled by:  SU:

HOW IS LAYER DISTINGUISHED?  Color  Composition  Compaction  
 FORMATION PROCESS:  Accumulation  Construction  Cutting  Erosion  Collapse  Intentional deposition  
 3057

INCLUSIONS For each inclusion specify frequency: (f)requent, (m)edium, (r)are

Anthropic	Geological	Organic
<input checked="" type="checkbox"/> Pottery <input checked="" type="checkbox"/> Tiles R <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 checked="" type="checkbox"/> Tufo (specify) M <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)

SOIL/MATRIX  
 clay \_\_\_% silt 80% sand 20%  
 Granular  Layered  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 type="checkbox"/> Brown <input type="checkbox"/> Gray <input checked="" 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)

463, 464, 467, 473, 472

UNIT LIMITS (also indicate on overlay)

Northern Limit:  Original  Not Original  Excavation Limit  
 Southern Limit:  Original  Not Original  Excavation Limit  
 Western Limit:  Original  Not Original  Excavation Limit  
 Eastern Limit:  Original  Not Original  Excavation Limit

Depth:  Original  Not Original

STRATIGRAPHICAL SEQUENCE

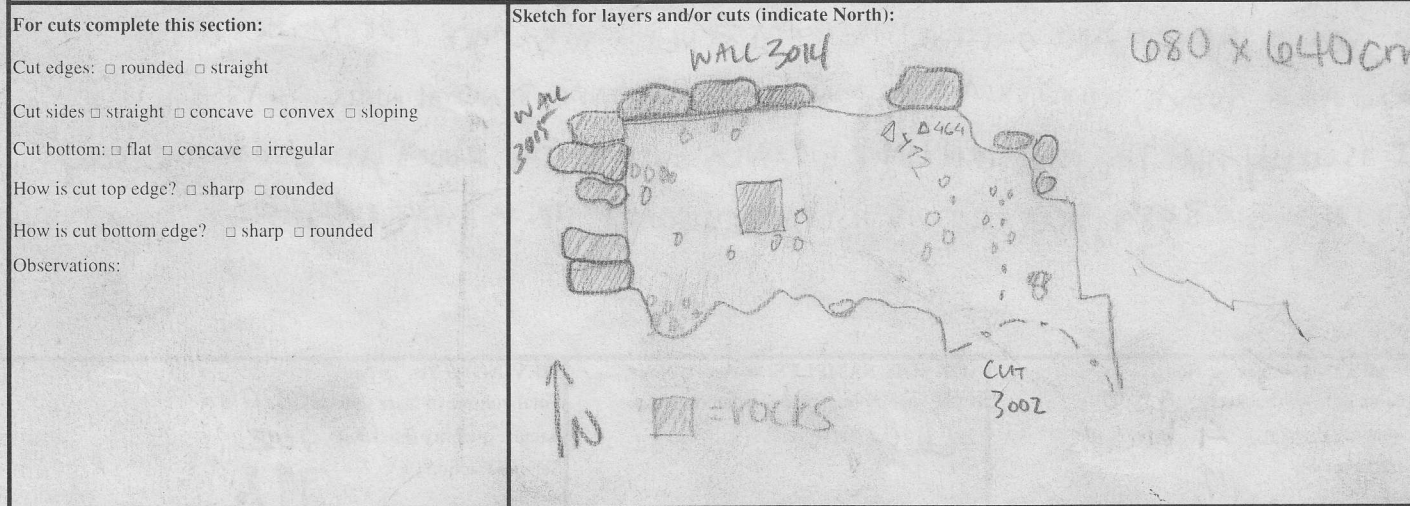
Is equal to: 3079, 3078	Is bound to (only for masonry):
Is abutted by:	Abuts: 3069, 3067
Is covered by: 3063, 3057	Covers:
Is cut by: 3002	Cuts:
Is filled by:	Fills:

OBSERVATIONS  
 Feature SU 3069 in the central western part of SU. Cut in SE corner of SU 3002. Excavated by trowel on 20/7/11, S. edge exposed by bulldozer.

DESCRIPTION  
 Position within sector: IN CENTRAL PART OF AREA, WITHIN ROOM 1  
 Shape: irregular

For layers complete this section:

Surface (slope direction; visible inclusions): ROUGHLY LEVEL  
 Observations about inclusions (Clusters? Deposition slope): SCATTERED STONE INCLUSIONS; CLUSTERS ALONG E LIMIT AND W LIMIT.  
 Observations about thickness (Increases? Decreases?): IRREGULAR - THICKER IN SOME PLACES.  
 Nature of the interface with layer below:  sharp  diffuse  commingled  other (specify)



Handwritten notes and scribbles at the bottom of the page, including the number '2' and various lines and symbols.

**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**

LAYER OF ACCUMULATION WITHIN ROOM THAT SEEMS TO RUN BENEATH WALLS 304 AND 305. IT IS VERY DIFFICULT TO DISTINGUISH THE N. LIMIT OF THE LAYER IN THIS ROOM. IT SEEMS THE SAME INSIDE AND OUTSIDE THE ROOM. BENEATH THIS LAYER ARE PATCHES OF BURNT ADOBE WHICH, UPON EXCAVATION OF SU 3078, CONTINUE BENEATH WALL 305. IT IS LIKELY THAT THE NORTHERN LIMIT EXTENDS OUTSIDE THE ROOM, UNDER WALL 304 AND INTO SU 3089, BUT IT IS INDISTINGUISHABLE FROM THAT LAYER.

SOIL SAMPLING:  Yes  No

Total volume of layer (buckets): 206  
 Sample quantity (buckets): 4 buckets  
 Sample fraction (%): 19%

NON SOIL SAMPLES:  Yes  No

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

SIEVING:  Yes  No

Total volume of layer (buckets): 206  
 Sample quantity (buckets): 202  
 Sample fraction (%): 99%

**STRATIGRAPHICAL RELIABILITY**

Good  Fair  Poor

Filled-out by	JME	on	26-7-11
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Entered by		on	