

SITE	YEAR	AREA	SECTOR	ELEVATION	STRATIGRAPHICAL UNIT	
GPR	2010	A		Min: 64.7006 Max: 64.8247	486 <input type="checkbox"/> Natural <input checked="" type="checkbox"/> Anthropic	

In cross-section?  Yes  No      In elevation drawing?  Yes  No      Photos:  Yes  No #: 1147-49      Photo Model:  Yes  No #:

**DEFINITION**  
Small spread of tile, basalt, travertine, pottery S of wall 480

Covered by  SU: 450      Fills  SU:      Filled by  SU:

**HOW IS LAYER DISTINGUISHED?**  
 Color  Composition  Compaction

**FORMATION PROCESS**  
 Accumulation  Construction  Cutting  Erosion  Collapse  Intentional deposition

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

Anthropic	Geological	Organic	SOIL/MATRIX
<input checked="" type="checkbox"/> Pottery r <input checked="" type="checkbox"/> Tiles m <input type="checkbox"/> Amphorae <input checked="" type="checkbox"/> Dolia r <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 checked="" type="checkbox"/> Tufo (specify) f <input checked="" type="checkbox"/> Travertine m <input type="checkbox"/> Other Limestone <input checked="" type="checkbox"/> Basalt m <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 checked="" type="checkbox"/> Animal bones r <input type="checkbox"/> Human bones <input type="checkbox"/> Animal teeth <input type="checkbox"/> Human teeth <input type="checkbox"/> Shells <input type="checkbox"/> Other (specify)	clay 5% silt 90% sand 5% <input type="checkbox"/> Granular <input checked="" type="checkbox"/> Layered <input type="checkbox"/> Cohesive  <b>Compaction</b> <input type="checkbox"/> Hard <input type="checkbox"/> Compact <input type="checkbox"/> Friable <input checked="" type="checkbox"/> Loose <input type="checkbox"/> Soft  <b>Color</b> <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  Original  Not Original  Excavation Limit      Depth:  Original  Not Original

Southern Limit  Original  Not Original  Excavation Limit

Western Limit  Original  Not Original  Excavation Limit

Eastern Limit  Original  Not Original  Excavation Limit

**STRATIGRAPHICAL SEQUENCE**

Is equal to:      Is bound to (only for masonry):

Is abutted by: 480      Abuts: 480 541

Is covered by: 450      Covers: 461

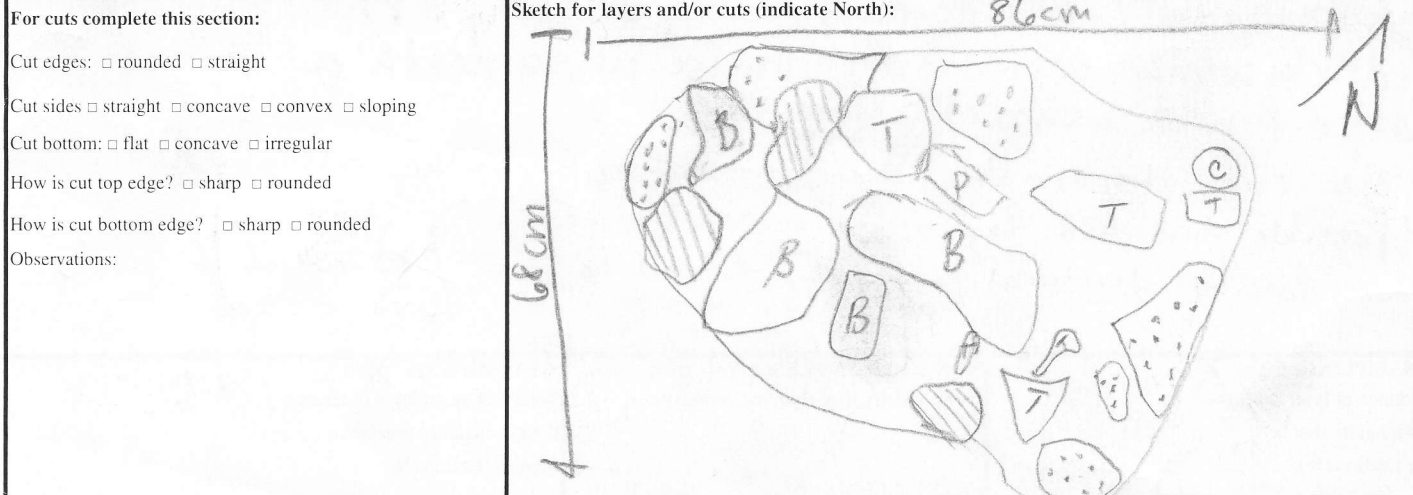
Is cut by:      Cuts:

Is filled by:      Fills:

**OBSERVATIONS**  
A small circular spread of tile, pottery, basalt, tufo, travertine, + chalk in the western part of the house S of wall 480

**DESCRIPTION**  
Position within sector: N part of Area A in the NW part of the "house" directly to the S of wall 480  
Shape: irregular / round

**For layers complete this section:**  
Surface (slope direction; visible inclusions): fairly flat surface with multiple tiles, pottery sherds, and pieces of travertine, basalt, tufo, + one large pebble of chalk  
Observations about inclusions (Clusters? Deposition slope): A small cluster of basalt stones in the SW corner of the SU + a few tiles together though, but it's generally well mixed  
Observations about thickness (Increases? Decreases?): to 25 cm deep at the deepest pt. The thickness was constant except at a layer of bedrock in the NW corner which is sloped to the SE.  
Nature of the interface with layer below:  sharp  diffuse  commingled  other (specify)



/// = travertine  
 ... = tufo  
 B = basalt  
 T = tile  
 P = pottery  
 C = chalk

**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**

A cluster of tile, pottery, basalt, travertine, chalk, and tufo that accumulated at the ~~base~~ S side of wall 480 and that, in the NE corner, rested directly atop bedrock, which seems to continue underneath a layer found below SU 486.

No cut discernable, therefore no cut number assigned.  
 Still possible that 486 lay within a cut however.  
 Possible structural function ?? Related to wall 480 which if abuts 541

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 Allison ↓	on 28 July 2010
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Entered by	on