

SITE	YEAR	AREA	SECTOR	ELEVATION	STRATIGRAPHICAL UNIT
GPR	2010	A		Min: 64.9103 Max: 65.0602	449 <input type="checkbox"/> Natural <input type="checkbox"/> Anthropic

In cross-section?  Yes  No      In elevation drawing?  Yes  No      Photos:  Yes  No #: 1063-66      Photo Model:  Yes  No #:

DEFINITION: Fill of Linear E-W cut in bedrock N of 144

Covered by /SU: 321      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
<input checked="" type="checkbox"/> Pottery R <input type="checkbox"/> Nails	<input checked="" type="checkbox"/> Tufo (specify) M	<input type="checkbox"/> Charcoal
<input checked="" type="checkbox"/> Tiles R <input type="checkbox"/> Marble	<input type="checkbox"/> Travertine	<input type="checkbox"/> Ash
<input checked="" type="checkbox"/> Amphorae L	<input type="checkbox"/> Other Limestone	<input checked="" type="checkbox"/> Animal bones M
<input checked="" type="checkbox"/> Dolia 1	<input type="checkbox"/> Basalt	<input type="checkbox"/> Human bones
<input type="checkbox"/> Mosaic tile(s)	<input type="checkbox"/> Clay	<input type="checkbox"/> Animal teeth
<input type="checkbox"/> Mortar	<input type="checkbox"/> Sand	<input type="checkbox"/> Human teeth
<input type="checkbox"/> Coins	<input type="checkbox"/> Silt	<input type="checkbox"/> Shells
<input type="checkbox"/> Metal (specify)	<input type="checkbox"/> Pebbles (range)	<input type="checkbox"/> Other (specify)
<input type="checkbox"/> Collapse debris	<input checked="" type="checkbox"/> Gravel (range) M	
<input type="checkbox"/> Glass		

SOIL/MATRIX: clay 20% silt 80% sand 10%  
 Granular  Layered  Cohesive

Compaction	Color
<input type="checkbox"/> Hard	<input type="checkbox"/> Black <input checked="" type="checkbox"/> Brown
<input type="checkbox"/> Compact	<input type="checkbox"/> Gray <input type="checkbox"/> Light Brown
<input checked="" type="checkbox"/> Friable	<input type="checkbox"/> Light Gray <input type="checkbox"/> White
<input type="checkbox"/> Loose	<input type="checkbox"/> Yellow <input type="checkbox"/> Red
<input type="checkbox"/> Soft	<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:	Abuts:
Is covered by: 321	Covers: 455
Is cut by:	Cuts:
Is filled by:	Fills:

OBSERVATIONS: very thin layer with sandy-silty composition of soil.

DESCRIPTION

Position within sector: The F.U. S.U. 449 is in the N part of Area A, filling a regular cut E-W direction

Shape: irregular

For layers complete this section:

Surface (slope direction; visible inclusions): visible inclusions of big stones, pottery and gravel

Observations about inclusions (Clusters? Deposition slope): few pieces of pottery and 1 piece of dolia appeared.

Observations about thickness (Increases? Decreases?): thickness is regular from E to W but decrease in the middle, and again start to be regular in the ending part (W part).

Nature of the interface with layer below:  sharp  diffuse  commingled  other (specify)

For cuts complete this section:

Cut edges:  rounded  straight

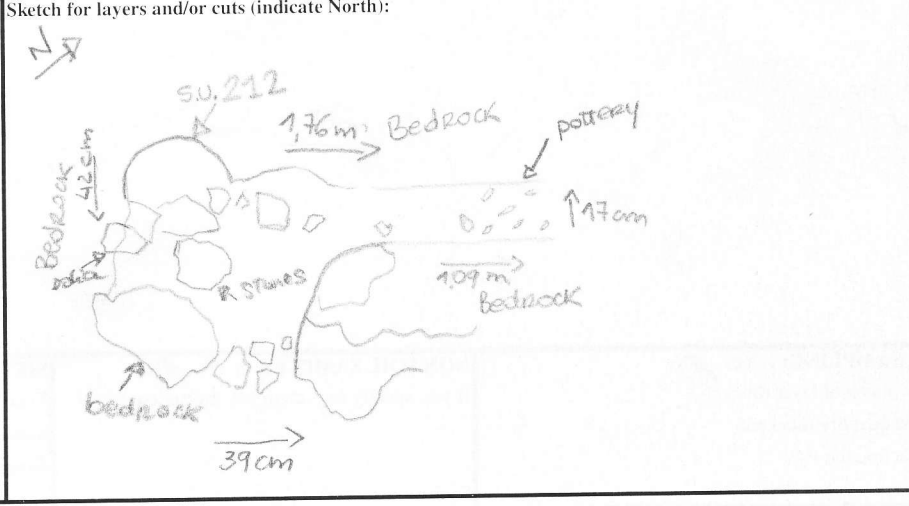
Cut sides:  straight  concave  convex  sloping

Cut bottom:  flat  concave  irregular

How is cut top edge?  sharp  rounded

How is cut bottom edge?  sharp  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

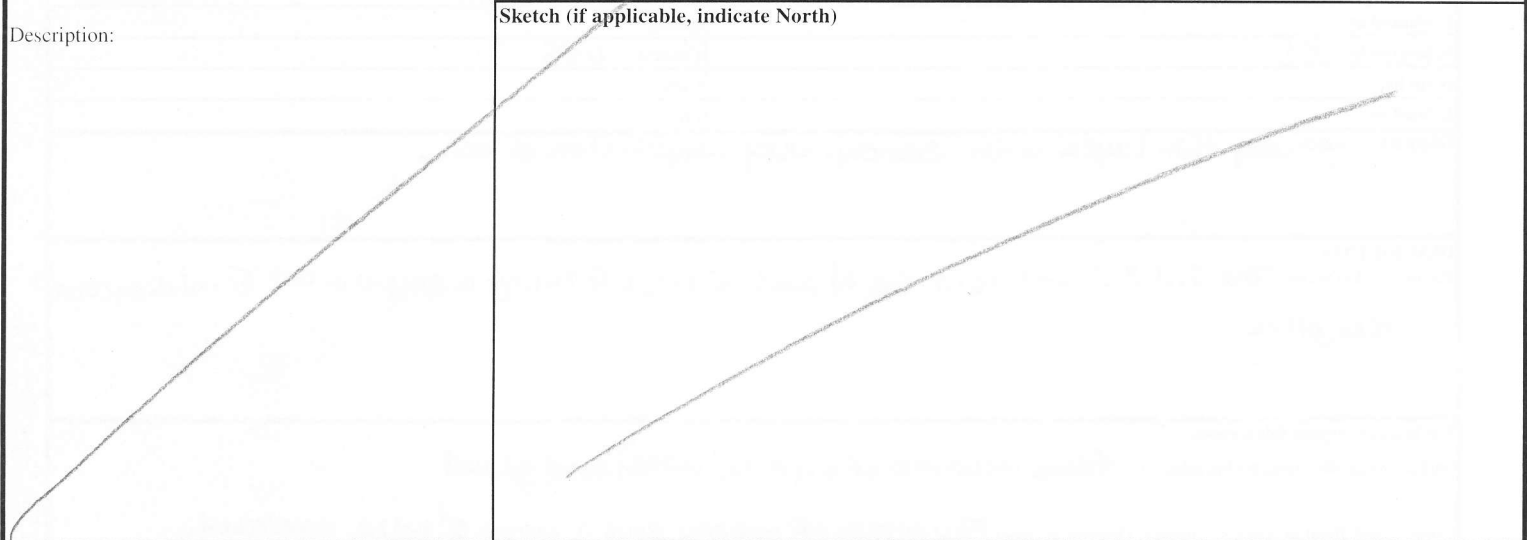
Floor type:  Beaten Earth  Opus signinum  Opus scutulatum  Opus Sectile  Mosaic  Opus spicatum  Other (specify)

Wall finishing  Stucco  Opus signinum  Plaster  Painted Plaster  Other (specify)

Approx. length, width, height of structural remains:

Description:

Sketch (if applicable, indicate North)



**INTERPRETATION**

*Accumulation layer. Fill of linear rock cut feature (S.U. 463)*

**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 <i>Valentia</i>	on <i>23-7-10</i>
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