SITE	YEAR	AREA	SECTOR	ELEVATION	STRATIGRAPHICAL UNIT
GPR	2010	A		Min: 64.787 Max: 64.81	423 ☐ Natural ☐ Anthropic

Gabii Project

In cross-section? ☐ Yes ☒ No | **In elevation drawing?** ☐ Yes ☒ No | **Photos:** ☒ Yes ☐ No #: 958 - 60 | **Photo Model:** ☐ Yes ☒ No #:

DEFINITION
Fill of circular cut feature cutting floor of house (427)

Covered by ☒ SU: 321 | Fills ☒ SU: 426 | 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*
☒ Pottery r	☐ Nails	☐ Tufo (specify)	☐ Charcoal
☐ Tiles	☐ Marble	☐ Travertine	☐ Ash
☐ Amphorae	☐ Quarried debris	☐ Other Limestone	☒ Animal bones r
☐ Dolia	☐ Slag ☐ Brick	☐ Basalt	☐ Human bones
☐ Mosaic tile(s)	☐ Basalt slabs	☐ Clay	☐ Animal teeth
☐ Mortar	☐ Opus signinum	☐ Sand	☐ Human teeth
☐ Coins	☐ Painted plaster	☐ Silt	☐ Shells
☒ Metal (specify) iron r	☐ Burnt Adobe	☒ Pebbles (range) ≤ 3cm	☐ Other (specify)
☐ Collapse debris	☐ Other (specify)	☐ Gravel (range)	
☐ Glass			

SOIL/MATRIX
clay 5 % silt 90 % sand 5 %
☒ Granular ☐ Layered ☐ Cohesive

Compaction	*Color*
☐ Hard	☐ Black ☒ Brown
☒ Compact	☒ Gray ☐ Light Brown
☐ Friable	☐ Light Gray ☐ White
☐ Loose	☐ Yellow ☐ Red
☐ Soft	☐ Light Yellow
	☐ 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:**
Is cut by:	**Cuts:**
Is filled by:	**Fills:** 426

OBSERVATIONS Impossible to establish which S.U. covers this fill — have arbitrarily selected S.U. ~~326~~ 321. Equally, the base of the cut could not be established through *

DESCRIPTION
Position within sector: found within area of 419 on its W. side

Shape: circular / oval

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: ☐ sharp ☐ diffuse ☐ commigled ☐ other (specify)

For cuts complete this section:

Cut edges: ☐ rounded ☐ straight

Cut sides ☐ straight ☐ concave ☐ convex ☐ sloping

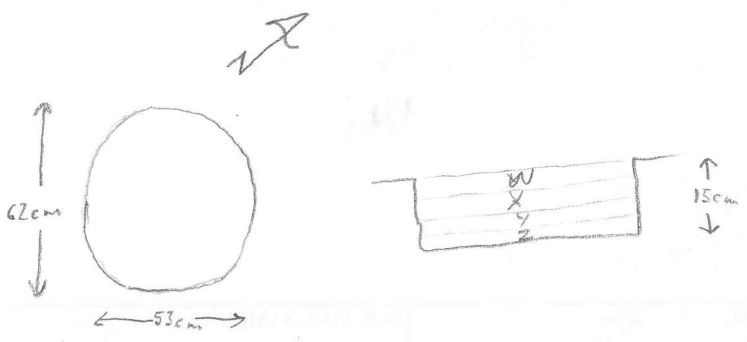
Cut bottom: ☐ flat ☐ concave ☐ irregular

How is cut top edge? ☐ sharp ☐ rounded

How is cut bottom edge? ☐ sharp ☐ rounded

Observations:

Sketch for layers and/or cuts (indicate North):



* excavation. Digging stopped when the fill ~~was~~. could no longer be differentiated from surrounding soil matrix

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

Fill of small pit of unknown function

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): 4 1/2
Sample quantity (buckets): 4
Sample fraction (%): 89

STRATIGRAPHICAL RELIABILITY

□ Good □ Fair □ Poor

Filled-out by	J. Sewell	on	14.7.2010
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Entered by		on	