SITE	YEAR	AREA		SECTOR	ELEVATION		STRATIGRAPHICAL UNIT		
GPR	2010	A			Min: 64.0106 Max: 64.4724		396 □ Natural ☒ Anthropic		Gabii Project

In cross-section? □ Yes ☒ No	In elevation drawing? □ Yes ☒ No	Photos: ☒ Yes □ No #: 902-905	Photo Model: □ Yes ☒ No #:

DEFINITION Pit filled by 395	Covered by □ SU:	Fills □ SU:	Filled by ☒ SU: 395

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				SOIL/MATRIX

clay ____%   silt ____%   sand ____%

□ Granular   □ Layered   □ Cohesive

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

Anthropic		*Geological*	*Organic*
□ Pottery	□ Nails	□ Tufo (specify)	□ Charcoal
□ Tiles	□ Marble	□ Travertine	□ Ash
□ Amphorae	□ Quarried debris	□ Other Limestone	□ Animal bones
□ 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)	□ Burnt Adobe	□ Pebbles (range)	□ Other (specify)
□ Collapse debris	□ Other (specify)	□ Gravel (range)	
□ Glass			

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)

Depth: □ Original ☒ Not Original

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

STRATIGRAPHICAL SEQUENCE

Is equal to:	Is bound to (only for masonry):
Is abutted by:	Abuts:
Is covered by: 390?	Covers:
Is cut by:	Cuts: 394
Is filled by: 395	Fills:

OBSERVATIONS
Bottom is very irregular and seems to be very degraded tufo - N and S sides are deeper.

DESCRIPTION
Position within sector: S edge of Area A 2010 extension (overlaps slightly into Area B).

Shape: Square with rounded corners.

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)

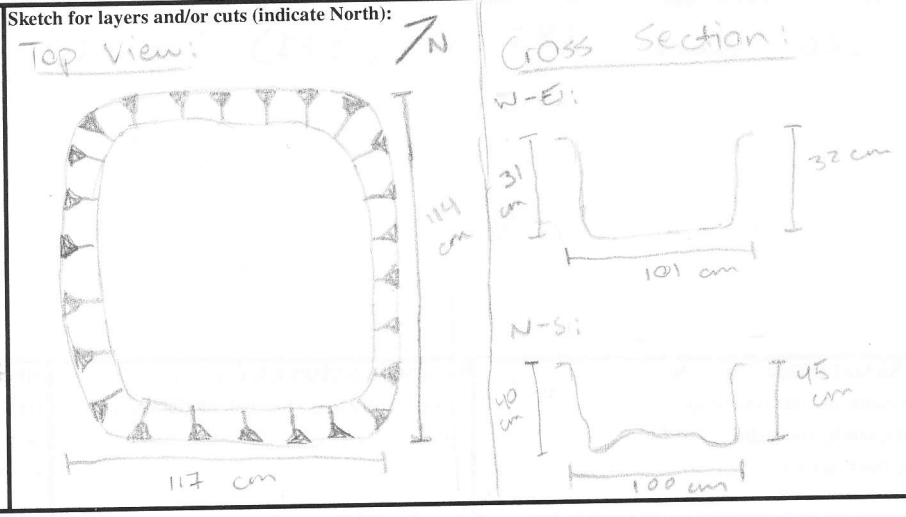**For cuts complete this section:**

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:
Bottom is degraded tufo - somewhat irregular with different components of the tufo visible (including anthropic material)

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

Top View:

Cross Section:

W-E: 32 cm, 31 cm, 114 cm, 101 cm, 117 cm

N-S: 45 cm, 40 cm, 100 cm

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

Roughly square cut with rounded corners. Fill (395) is similar to that in cut 386 to the W (fills in 386 were 385, 372, 373), so fills may be contemporary.

SOIL SAMPLING: □ Yes □ No	**NON SOIL SAMPLES:** □ Yes □ No	**SIEVING:** □ Yes □ No
Total volume of layer (buckets):	If yes, specify (e.g. charcoal, mortar etc.):	Total volume of layer (buckets):
Sample quantity (buckets):		Sample quantity (buckets):
Sample fraction (%):		Sample fraction (%):
	Size:	

STRATIGRAPHICAL RELIABILITY

□ Good ☑ Fair □ Poor

Filled-out by	E. Adkins	on	12 July 2010
Revised by	J. Senell	on	13. Jul. 2010
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Entered by		on	