SITE	YEAR	AREA	SECTOR	ELEVATION	STRATIGRAPHICAL UNIT
GPR	2010	B		Min: 63.1455 Max: 63.4961	1187 □ Natural □ Anthropic

Gabii Project

In cross-section?	In elevation drawing?	Photos:	Photo Model:
□ Yes ☒ No	□ Yes ☒ No	☒ Yes □ No #: 1270-1271, 1263, 1268,	☒ Yes □ No #:

DEFINITION	Covered by	Fills	Filled by
Northern wall - room 2	□ SU:	☒ SU: 1312	□ 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	□ 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			

SOIL/MATRIX
clay ____% silt ____% sand ____%
□ 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):** 1186
Is abutted by:	**Abuts:** 1245
Is covered by: 1016, 1227, 1163, 1135	**Covers:**
Is cut by: 1212, 1259, 1152	**Cuts:**
Is filled by:	**Fills:** 1312

OBSERVATIONS
hot dry conditions, excavated with pickaxe & trowel

DESCRIPTION
Position within sector: central western part of Area B in 2010

Shape: linear

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

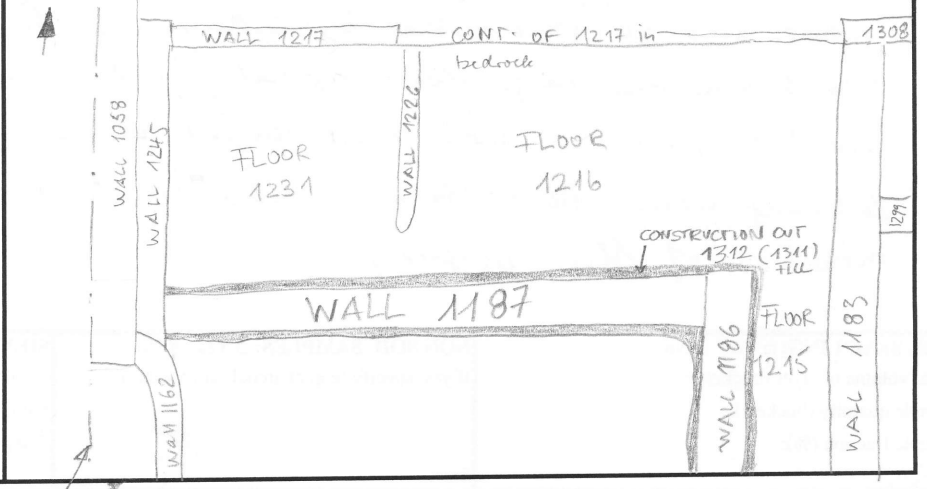
Cut bottom: □ flat □ concave □ irregular

How is cut top edge? □ sharp □ rounded

How is cut bottom edge? □ sharp □ rounded

Observations:

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



L.o.E. 2010

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: lenght: 7,78m width: 0,46m height: 0,35m

Description: the width of the wall is very consistent, despite the fact, that different size tufo slabs and travertine slabs were use to fill the places within the wall wee no ashlars wee used. This leads to different numbers of courses within the masonry. Smal tufo fragments wee used too, to fix some holes in between the ashlars.

Sketch (if applicable, indicate North)

See front. Sketch

INTERPRETATION

This is one of two walls which create a kind of Peristyl within the building/property we wee excavating. Both walls abutt each other and are constructed by cutting the tufo floor 1173, 1231, 1216, 1215 (which wee one laige floor originally). Also wall 1226 was cut into the tufo floor, so that there might be a contemporary relationship between walls 1186+1187 and 1226 - which marks a phase of reorganisation of this property.

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 CMM	on 03.08.2010
	Revised by CMM	on 03.08.2010
	PDFd by	on
	Entered by	on