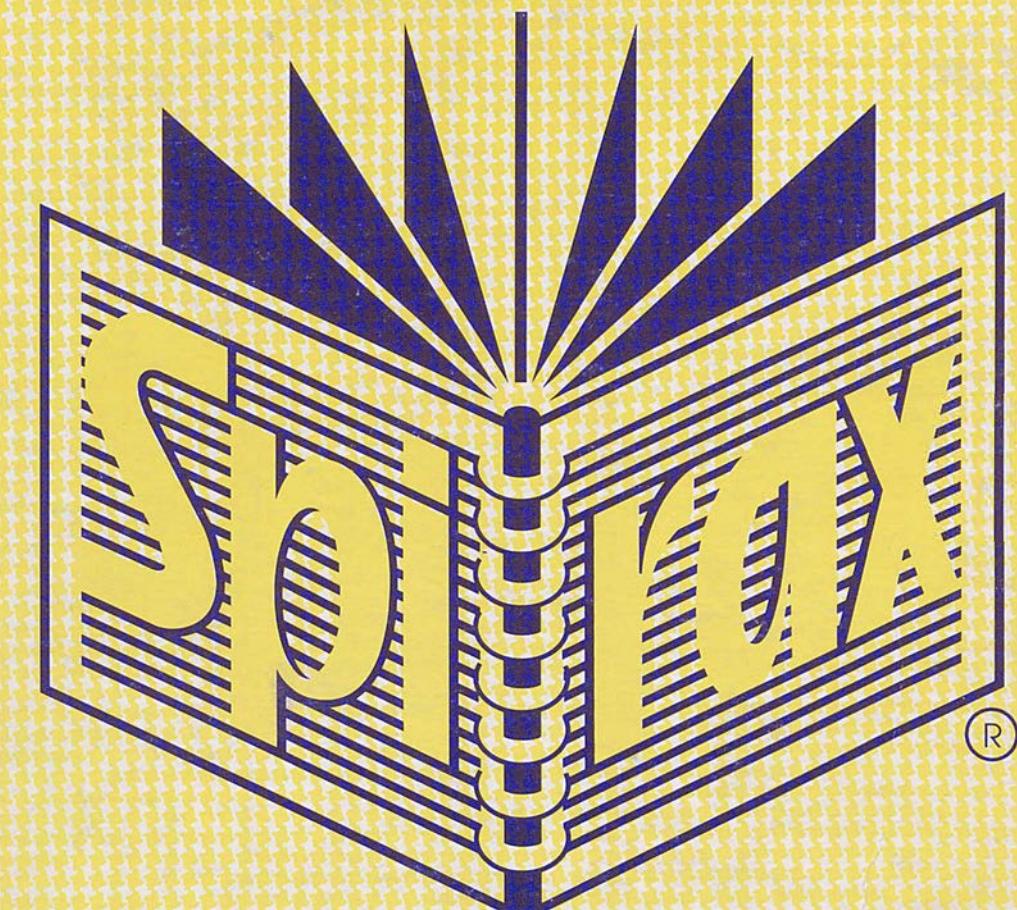


1990



**A4
NOTE BOOK**

No. 595

JK 1990.
208/8; 207/9; 207/8 Kate Barnett.



9 312828 005954

OP 100148

81838-190

Workers Turley, Ziegler, Hady, LaRue
and a person to be determined found 1
knewpoy used their pictures 1 to
whether it is a granary or a kiln
will know as we sweep 1 - +
seed knew 1 - 2

This trench continues from 20817,
in an attempt to define the rear
part there (entrance from street).

A later occupation wall continued and was
found in the rear part of 20817. It is
also hoped to establish whether or not
it is a wall.

Today we commenced a
digging. I dug pottery



20818

24/04/90

1. Small quantity cw body shreds
2. 1 cooking ware body fragment
3. 1 fragment roof tile
4. 1 grooved cw bowl rim
5. 1 cw bowl base

2

20818

24/04/90

Workers: Turkey; Zagueyia; Hadj-ta-hai;
Hadegia.

Weather: Hazy; cool; strong breeze

This trench continues from 20817,
in an attempt to define the room
found there. (Entrance from street).

A later occupation wall remnant was
found in the nw part of 20817. It is
also hoped to establish whether or not
it is a wall.

Today we commenced clearing topsoil.
(stratum 1)

Totals: 1 bag pottery

OP 208/8

28/04/90

3

① ⑪

1. Medium quantity cw body sherds
2. 4 fragments roof tiles
3. 1 cw large bowl rim, flaring outward
4. 3 cw handle fragments
5. 2 cooking ware body fr
6. 2 oblong cw fr, indeterminate function
7. 3 cw eichinus bowl rims
8. 1 mw shallow bowl rim fr, traces red glaze
9. 7 cw bowl base fr (v. small)
10. 6 cw bowl/plate rim fr (v. small)
11. 6 cw jar rim fr
12. 1 fw ds red gloss glaze body fr
13. 5 mw "

N.B. The pottery is all very worn

OP 208/8

28/04/90

4

Weather: Windy + very dusty. Warm.

Workers: H-T; T; 2; H

about good as finished rubble

by road areas, pits etc

Continuing to clear topsoil.

The surface is covered with large rocks, but there is nothing distinguishable as wall.

Totals: 1 bag pottery

P 20818

29/04/90

- ① □
1. Medium quantity cw body sherds
 2. 4 cooking ware body fr
 3. 1 ds green glaze body fr
 4. 4 mw ds red glaze body fr
 5. 2 mtw ds red glaze body fr
 6. 1 mw ds black glaze v. small body fr
 7. 1 cw jar handle fr
 8. 1 cw handle root
 9. 4 cw plate/bowl bases fr
 10. 3 cw bowl rim fr
 11. 2 cw plate rim fr
 12. 4 cw echinus bowl rim fr

- ② □
1. Small quantity cw body fr
 2. 4 cw handles
 3. 2 cw handle roots
 4. 2 roof tile fr
 5. 2 cooking ware body fr
 6. 1 ds green glaze plate rim
 7. 3 cylinder grooved ridged rim fr
 8. 3 cw bowl base fr
 9. 1 mw echinus bowl rim fr
 10. 1 cw everted jar rim

5

P 20818

29/04/90

6

Weather: Clear + windy

Workers: H-T; H; T; 2

continued cleaning down the east side.

In the absence of any distinguishable wall proceeded to wipe the surface clean of rocks, leaving a panel along the western side to allow further investigation of the wall remnant found in 208/7.

These rocks and the soil beneath and between them form stratum two.

Totals: 1 bag stratum 1
1 bag stratum 2.

20818

30/04/90

7

- ② 11
1. Medium quantity cw body shreds
 2. 3 roof tile fr
 3. 4 cw plate/bowl base fr
 4. 1 cw handle fr
 5. 1 cw jar neck ($\frac{1}{2}$ of it) fr
 6. 1 cw handle root
 7. 1 mw ds red glaze body fr
 8. 2 cw echinus bowl rim fr
 9. 4 cw bowl rim fr
 10. 2 cw plate/bowl rim fr
 11. 1 lamp base fragment with rosettes.

- ② 12
1. Medium quantity cw body shreds
 2. 3 roof tiles
 3. 5 mw ds red glaze body fr
 4. 1 mw ds red glaze plate rim fr
 5. 2 cw handle roots
 6. 3 cw handle fr
 7. 3 cooking ware body fr
 8. 1 cooking ware bowl rim fr
 9. 3 cw plate/bowl bases fr
 10. 1 cw amphora/jar rim fr
 11. 2 cw plate/shallow bowl rim fr
 12. 2 mw echinus bowl rim fr
 13. 2 cw double ridged bowl rim fr
 14. 3 cw indeterminate rim fr
 15. 1 cw mortarium rim fr
 16. 1 mw ds black glaze bowl fr, roulette with central stamp design

20818

30/04/90

8

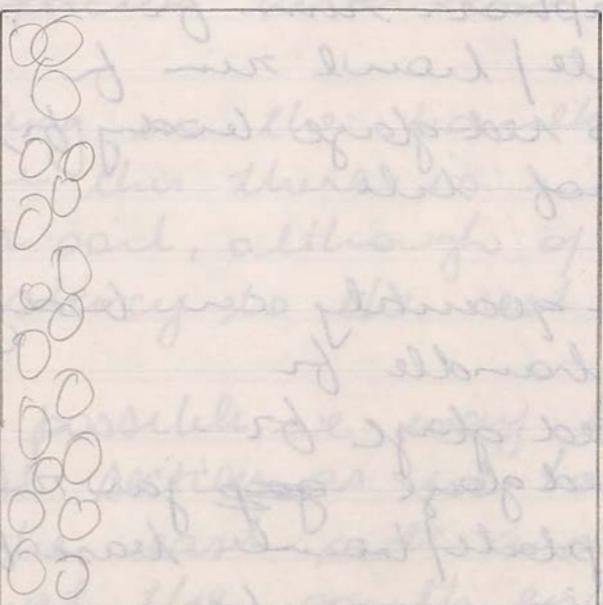
weather: Hazy, calm
Workers: H-J, J; Z; H

Continuing to clear the surface of rocks according to plan established yesterday.
2 bags pottery

→
panel
of rocks
remaining
in case
there is
a wall.

20818

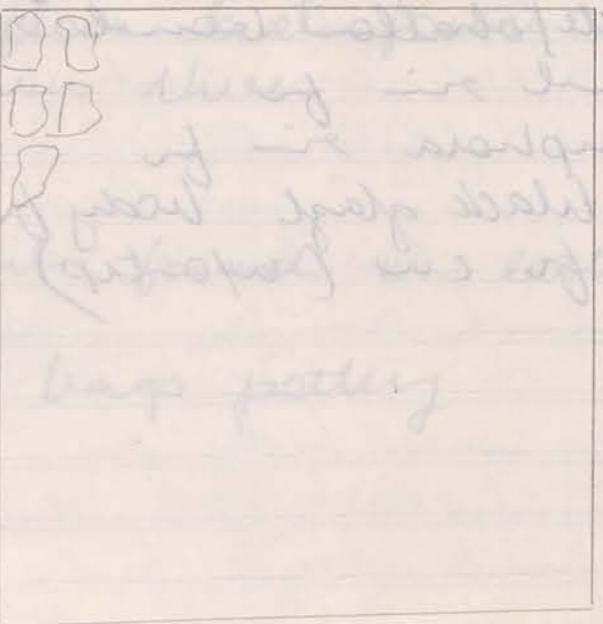
O.F.I.



- a) 2 metal fragments
b) 1 tr opalised glass.

20817

→
(wall remains
on the same
level as
stratum 2)



Commenced work on stratum three which is the layer of soil beneath the rocks. This is a fine, light brown soil with small rocks and pebbles scattered through it.

8
OP 208189
01/05/90

- ③ ①
1. Medium quantity cw body sherds
 2. 6 cw plate/bowl bases
 3. 6 cw handle fr.
 4. 7 cooking ware body sherds;
 - 1 plate/bowl base, 2 handle root fr
 5. 2 mds black glaze body fr
 6. 4 cw bowl rim fr
 7. 4 mw echinus bowl rim fr
 8. 2 amphora rim fr
 9. 2 plate/bowl rim fr
 10. 6 ds red glaze body fr, 1 rim fr.
 11. 1 roof tile

- ③ ②
1. Medium quantity cw body sherds
 2. 4 cw handle fr
 3. 7 ds red glaze fr
 4. 1 ds red glaze ~~gap~~ jar rim fr
 5. 8 cw plate/bowl base fr
 6. 7 cooking ware fr
 7. 3 roof tile fr
 8. 5 echinus bowl rim fr
 9. 5 plate/shallow bowl rim fr
 10. 4 bowl rim fr
 11. 2 amphora rim fr
 12. 1 ds black glaze body fr
 13. 1 toe fr cw (w/o tip)

10
OP 2081810
01/05/90

Weather: cloudy; hazy; breeze
 Workers: T, Z, H; Faiza (subst. for ~~T~~)

Continuing to work up the third stratum along the eastern side. There appears to be a floor in the N.E. corner, comprised of very hard, compacted earth and limestone.

Looking in the bank immediately above this there is a 5 cm strip of darker soil, although of a similar consistency to the rest of stratum three.

It is possible we may have missed it in the SE section as we have been working up the east side and digging slightly deeper at the south end than the north.

This floor level forms the bottom of stratum three.

**

O.F.I. Nail found in eastern side.

2 bags pottery

208/8

02/05/90

- ③ 11. 1. Medium quantity cw body sherds
 2. 1 cw thick round handle fr
 3. 1 eichens bowl rim fr
 4. 1 cw plate/bowl base
 5. 1 fw jar/bowl rim fr
 6. 2 ds red glaze body fr
 7. 1 cw handle root
 8. 1 mw body fr with incised vertical ribs

12. 1. Medium quantity cw body sherds
 2. 5 cw handle fr
 3. 5 v small eichens bowl rim fr
 4. 10 mw ds red glaze body fr
 5. 2 cw plate/bowl base fr
 6. 6 cw v small rim fr
 7. 2 cw bowl rim fr
 8. 1 roof tile fr

- ③ 1. Medium quantity cw body sherds
 2. 12 cw plate/bowl base fr
 3. 2 cw bowl base fr
 4. 7 cw eichens bowl rim fr
 5. 1 cw handle root
 6. 12 mw ds red glaze body fr
 7. 2 mw ds red glaze, thick jar rim fr
 8. 2 " jar base fr
 9. Rims: 4 cw plate rims; 6 jar rim fr;
 3 fish bowl rim fr; 3 bowl/jar
 cw rim fr;
 10. 2 cooking ware body fr
 11. Piece of flint
 12. 1 ss fw black glazed body fr.

11

81

12

208/8

02/05/90

Weather: Cold, windy

Workers: T, Z, H; Machinist (H-T sick)

Bringing the rest of the square down to the floor level that forms the base of stratum three (with the exception of the rocks remaining on the western side). The floor is not solid all the way across, not all areas are as hard packed. Using the compressed earth as a guideline for the floor means that the square is uneven and sloping north to south.

Clearing to the bottom of ③ (the floor) shows that the rocks on the western side are only one layer deep. As there is no identifiable coherent order we will take them out, working inwards.

- * OFI Nail 5 cm long
- * OFI Piece of metal (indistinguishable as anything)
- * OFI Twisted wire ~~~~
- * OFI Part of large metal ring
- B map pottery

208/8

03/05/90

13

(3)

- D
1. Large quantity cw body sherds
 2. 1cw large pot/amphora handle
 3. 1 cw large pot/amphora handle root
 4. 9 mw ds red glaze body fr
 5. 1 mw ds red glaze rim fr
 6. 4 caplate/bowl base fr
 7. 1 mw ds black glaze body fr
 8. 4 cooking ware body fr
 9. 5 cw bowl rim fr
 10. 4 cw jar rim fr
 11. 1 cw amphora rim fr

(2)

1. Small quantity cw body sherds
2. 1 thick handle fr
3. 1 cw med size handle fr
4. 2 cw bowl/plate bases
5. 1 mw ds red glaze body fr
6. 1 small piece of flint
7. 3 cw bowl rim fr
8. 2 cw jar rim fr
9. 1 cw amphora rim fr

14

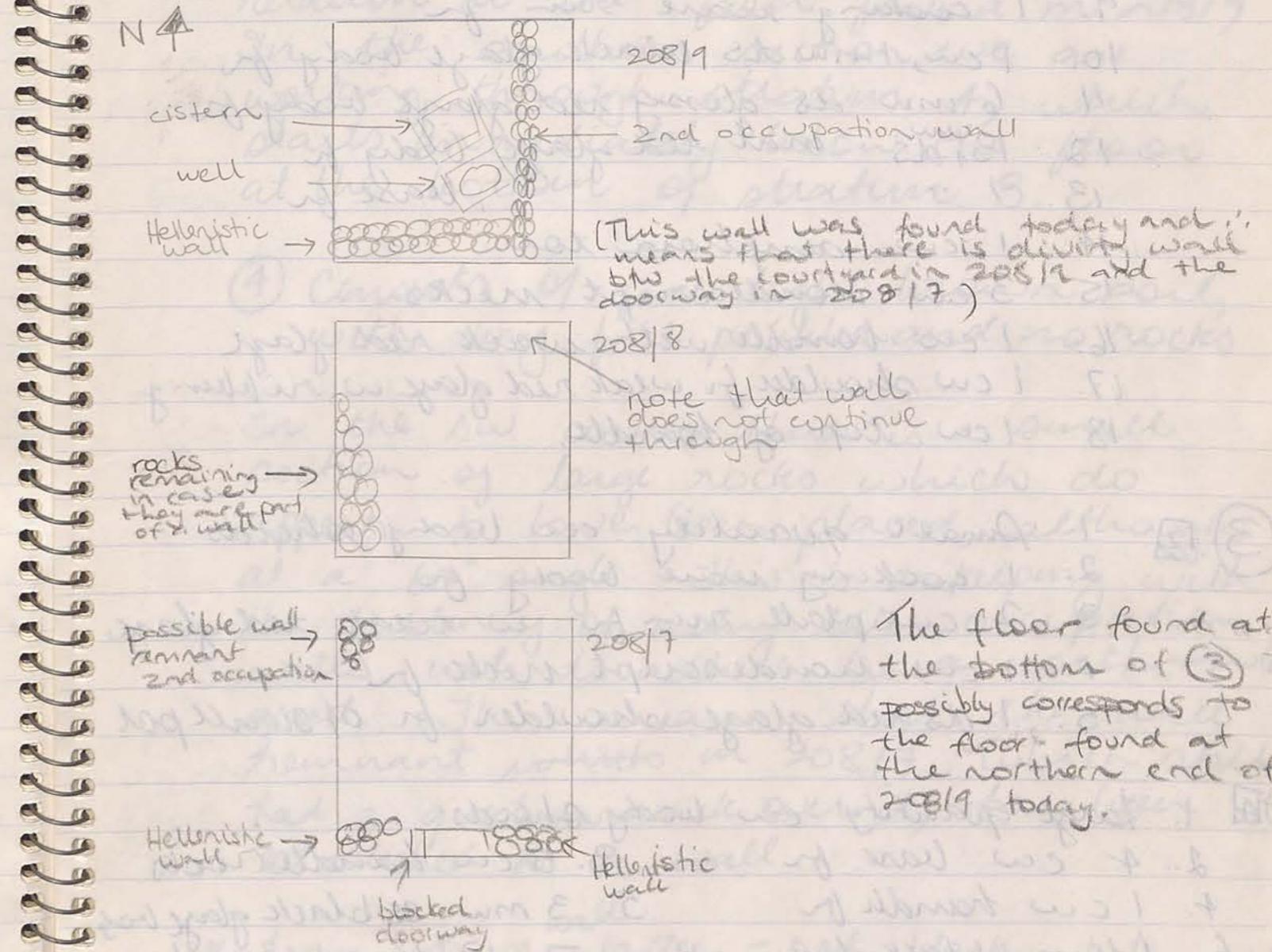
208/8

03/05/90

Weather: Clear, calm

Workers: T, Z, H-T; H

Continuing to clear rocks from western panel.

Overview of 208/8 in relation to 208/9 and 208/7

2 bags pottery

20818 S

05/05/90

(4) ①

1. Large quantity cw body sherds
2. 9 cw plate/bowl base fr
3. 1 cw wide-rimmed bowl rim fr
4. 3 cw bowl rim
5. 6 cw jar rim, 1 offset jar rim
6. 2 cw double ridged jar rim fr
7. 2 cw echinus bowl rim fr
8. 4 cooking ware body fr
9. 1 cooking ware rim fr
10. 1 cw, 1 mw ds black glaze body fr
11. 6 mw as glossy red glaze body fr
12. 13^{mm} ds mat red glaze body fr
13. 1 ~ base fr
14. 1 cw amphora toe
15. 3 cw nondescript necks
16. 1 cw handle with weak red glaze
17. 1 cw shoulder fr weak red glaze w ribbing
18. 1 cw top of handle.

(3) ②

1. Small quantity cw body sherds
2. 1 cooking ware body fr
3. 2 cw plate rim fr w weak red glaze
4. 1 cw nondescript neck fr
5. 1 ds red glaze shoulder fr of small pot

(4) ③

1. Large quantity cw body sherds
2. 4 cw base fr
3. 5 cw handle roots
4. 1 cw handle fr
5. 3 mw ss black glaze body
6. 1 ds mw black glaze w ribbing
7. 13 ds red glaze body
8. 1 mw ds red glaze " body fr
9. 1 " handle root small pot "
10. 1 " rim fr "
11. 1 " foot fr "

20818 S

05/05/90

Weather: calm, hazy

Works: H; H-T; Z; T (plus Redis 6)

Divided the trench into 208/8 north and south (each section is 2m by 4m). The north section is being left to retain the first floor level as some sort of relation to the floor found in 208/7. In the southern section we are working through stratum 4, which starts immediately below the floor at the bottom of stratum 3.

(4) Consists of fine light brown soil, with very fine pebbles and no rocks.

In the SW corner there is a small section of large rocks which do appear to have been placed, although at a 60° angle. This is in keeping with the tendency of many later occupation walls not to adhere to a north-south grid. This means that the wall remnant which in 208/7, which still had a question mark over it, has been established as a wall.

* Fragments of plaster - red, black, white and white with red and black stripes found in the SE corner * NB below upper floor

20818 S

05/05/90 cont.

- (4) ④ cont 11. 7 ss dull red glaze body fr
12. 1 mw shoulder fr dull black paint w vertical
13. 1 mw shoulder fr dull red glaze vertical ribbing
14. 1 cw body fr with horizontal grooves
15. 1 mw grooved body fr 16. 1cw large pot rim
17. 4 mw echinus bowl rims 18. 3 folded rim bowl
19. 8 cw jar rim fr
20. 1 cw shoulder fr with vertical + horizontal ribbing

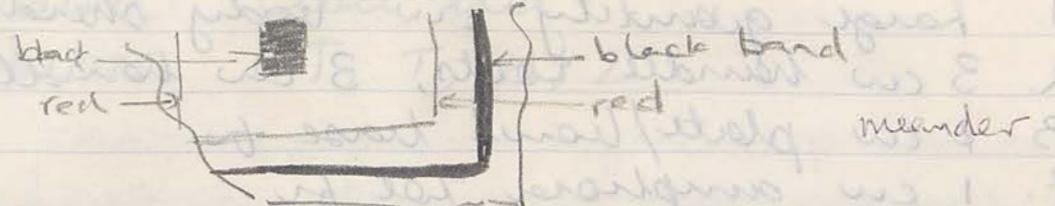
- (4) ③ 1. Medium quantity cw body sherds
2. 4 cw base fr 3. 1 cooking ware body fr
4. 2 ds black glaze body fr
5. 1 cw unguentarium toe fr
6. 1 cw ds dull red glaze body fr
7. 1 cw echinus bowl rim fr
8. 1 cw large water jar rim
9. 7 cw jar rim 10. 1 cw fish bowl rim
11. 1 cw deep bowl rim 12. 1 cw pot rim

- (4) ⑤ 1. Medium quantity cw body sherds
2. 6 cw plate/bowl base fr
3. 1 mw base fish plate, dull red glaze, grooved
4. 6 mw ds red glaze body fr 5. 2 cw handle fr
6. 1 echinus bowl rim fr 7. 2 plate/bowl rim fr
8. 1 cw jar rim fr 9. 1 cooking ware body fr
10. 1 ds matt black paint body 11. 1 ss matt red body
12. 1 ss matt black body fr, grooved w vertical
ribbing
13. 1 whetstone.

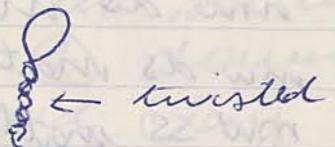
20818 S

05/05/90
(cont)

Diagram of designer plaster:



*OFI wire loop



*OFI Illustratified surface object found
at 9AM — opalised glass bead

Charcoal found in SW corner near
the vault.

208/8 S

06/05/90

- (4) II
1. Large quantity cw body sherds
 2. 3 cw handle roots, 3 cw handle fr
 3. 4 cw plate/bowl base fr
 4. 1 cw amphora toe fr
 5. 1 mw ds matt red glaze echinus bowl rim
 6. 1 mw ds matt red-brown glaze "
 7. 1 mw ss matt red glaze shoulder fr
 8. 2 mw ds matt " body fr
 9. 2 mw ss black paint body fr
 10. 6 mw echinus bowl rim fr
 11. 2 cw flat-topped jar rims
 12. 3 cw folded over jar rim fr
 13. 2 cw bowl rim fr
 14. 1 mw body fr with black paint + horizontal wide grooving
 15. 1 fw ds black glaze body fr
 16. 1 mw red dripware body fr

- (3) II
1. J. small quantity cw body sherds
 2. 1 cw large jar rim fr
 3. 1 cooking ware body fr
 4. 1 mw ds black paint echinus bowl rim

- (4) III
1. Small quantity cw body sherds
 2. 5 cw plate/bowl bases
 3. 4 mw echinus bowl rim fr
 4. 2 fw ds red glaze body fr
 5. 2 cw handle fr
 6. 1 cw handle root fr
 7. 1 mw ds red paint pot rim
 8. 1 mw body fr with black paint + horizontal ribbing
 9. 5 cw plate/bowl rims

continued overleaf

208/8 S

06/05/90

Weather: Clear, hot

Workers: HJ; T; H; 2

Continuing work in the southern section, bringing (4) down to a new stratum of hard clay.

Traces of plaster have been found on the western side, so that we appear to have another floor. Will leave the western side of 208/8 S and go down on the eastern side (208/8 SE).

2nd floor level: 52 cm deep from SE c
53 cm from middle of back
54 cm from SW corner

Going through the floor at the bottom of stratum 4 on the eastern side reveals a stratum of loose small tumble with a medium dark brown soil. This is stratum 5. = Fill L 2.

*OFI bronze button as found in (5) 208/8 SE

Elevations of the 2 floor levels so far:

1) 60 cm (208/8 N) = Floor 1

2) 95 cm (208/8 S) - - 2

from NE corner peg.

20818 SE

06/05/90
cont.

⑤ ④

1. Medium quantity car body shreds
2. 4 echinus bowl rims with ds red brown paint
3. 3 mw bowl base fr
4. 1 cw extra large ^{pot} bowl base fr
5. 2 cooking ware body fr
6. 1 " handle root
7. 1 mw bowl rim with red drip design
8. 2 mw red dipware body fr
9. 3 mw ds red glossy glaze body fr *
10. 2 ss body fr w black paint
11. 1 mw body fr with stripes of black paint
12. 1 mw ds black glaze base fr
13. 85 cw jar rim fr
14. 2 cw shallow bowl rim fr
15. 1 cw handle root
16. 1 funny stone

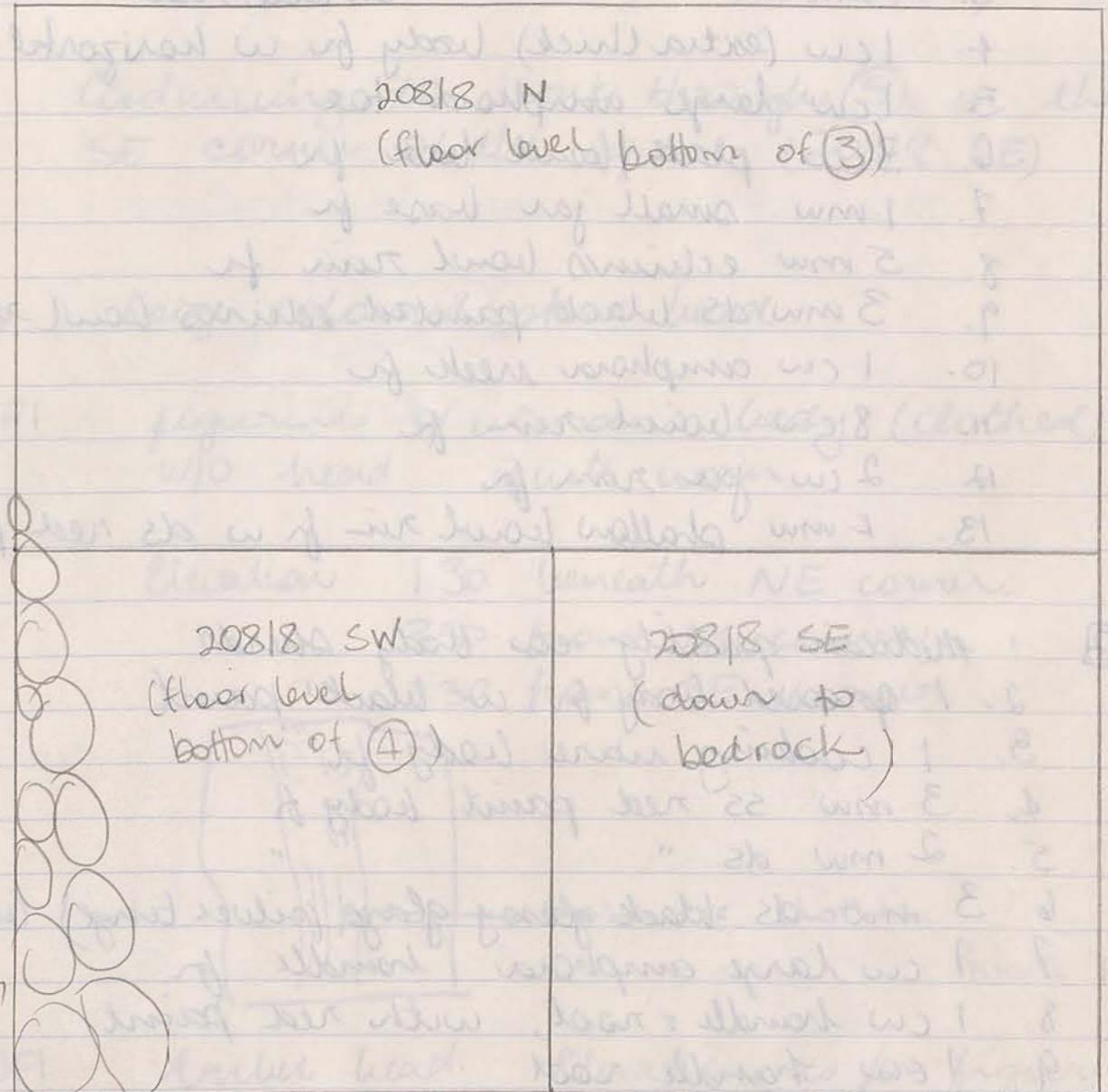
NB red glaze even under primary floor?

Need to see shape. This not under primary floor =
lower fill above poss. bedrock floor

OP 20818 (SE)

3207 Blagden

Plan of square:



It's - No primary walls revealed.
35cm between floors ③ + ④.
+ much pottery between

208/8 SE

07/05/90

- ⑤ ①
1. Medium quantity ew body sherds
 2. 1 mw ds black glaze body fr
 3. 1 mw " " handle root
 4. 1 cw (extra thick) body fr w horizontal grooving
 5. 1 cw large amphora toe
 6. 3 cw plate/bowl base fr
 7. 1 mw small jar base fr
 8. 5 mw echinus bowl rim fr
 9. 3 mw ds black painted echinus bowl rim fr
 10. 1 cw amphora neck fr
 11. 8 cw bowl rim fr
 12. 2 cw jar rim fr
 13. 4 mw shallow bowl rim fr w ds red paint

- ⑤ ②
1. Medium quantity ew body sherds
 2. 1 grooved body fr w black paint
 3. 1 cooking ware body fr
 4. 3 mw ss red paint body fr
 5. 2 mw ds "
 6. 3 mw ds black glossy glaze (silver tinge) body fr
 7. 1 cw large amphora handle fr
 8. 1 cw handle + root, with red paint
 9. 1 cw handle root
 10. 1 mw small jar base
 11. 1 cw plate base
 12. 1 mw small bowl base
 13. 3 cw jar rim fr
 14. 2 mw echinus bowl ri fr
 15. 1 mw echinus bowl or fr with ds black paint
 16. 2 cw plate rims
 17. 1 mw ds red glaze jar rim
 18. 1 mortarium rim
 19. 1 reverse mortar style rim.

208/8 (SE)

07/05/90

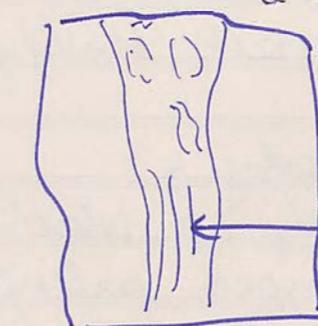
Weather: light breeze, clear
Workers H, Z, T, H-T (NB M meant to turn up
but didn't)

Continuing to work through ⑤ in the
SE corner of the square (208/8 SE)

*OFI beige coloured stone head

*OFI figurine of woman's head (clothed)
w/o head. Quite worn.

Elevation 1.30 beneath NE corner.
3.30 from NE corner
2.30 from SE corner



these are clothes.

"Akarti" plaque

*OFI Amber head. Elevation as for figurine

The bank between 208/8 and 208/9 has been taken down. The floor level left in 208/8 N contained under the bank, where traces of plaster were found. It is 8cm lower than the 2nd occupation wall which runs down the east side of 208/9. Removal of the bank also showed that this wall formed a corner with an ew wall that

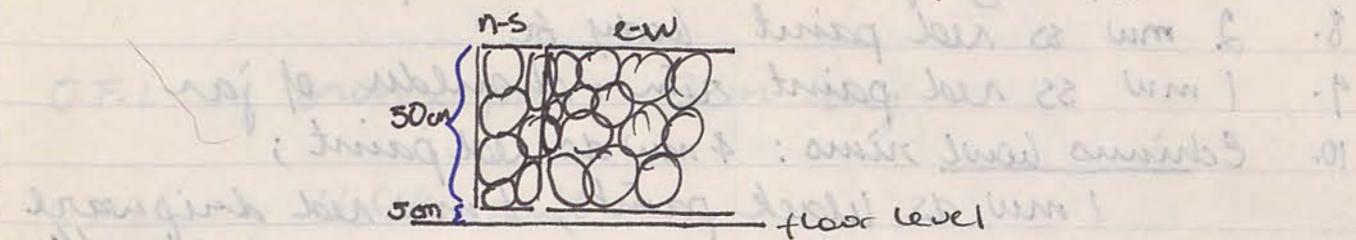
20818 SE

07/05/90
cont

runs along the southern end of 208/6

It is possible that this is the same floor as that found in the north of 2089, but it would have to slope quite considerably (it is at least 1½ ft lower, over 5 m).

Section of wall in 208/9 - 208/8



208/8

SE

08/05/90

- ⑤ ①
1. Large quantity cw body sherds
 2. 1 mw body fr w. vertical grooving
 3. 3# mw small bowl/jar base fr with red paint inside
 4. 1 mw " " (no red paint)
 5. 1 cw plate/bowl base fr
 6. 2 cw handle roots
 7. 7 mw body fr w ds no red paint
 8. 2 mw ss red paint body fr
 9. 1 mw ss red paint rim + shoulder of jar
 10. Echinos bowl rims: 4 mw ds red paint;
1 mw ds black paint; 1 mw red dripware
 11. Cooling ware: 4# body fr; 1 handle root; 1 handle
 12. Jar rims: 2 cw; 1 ds red paint
 13. 3 cw bowl rim fr
 14. 1 ds red paint plate rim
 15. 2 ds black paint plate rim fr
 16. 4 mw ds red paint small bowl/jar rims
 17. 1 mw ds black glaze " *
 18. 1 mw ds black glaze body fr *
 19. 1 body fr of open vessel, w black glaze w
rouletting and stamped palmettes.
 20. 1 mw body fr w dull black glaze + vertical ribbing

- ⑤ ②
1. Medium quantity cw body sherds
 2. 4 cw handle roots
 3. 1 cw handle fr w brown paint
 4. 6 cw plate/bowl bases
 5. 1 ds green glaze plate rim fr
 6. 2 cw amphora neck fr
 7. 3 ds red painted body fr
 8. 1 mw shoulder fr, v grooving w 1 h groove
 9. 7 mw ech. bowl rim ds red p
 10. 1 mw ech. bowl rim fr (red dripware)
 11. 1 cw jar rim fr
 12. 3 cw bowl rim fr
 13. 1 ds red paint plate rim fr
 14. 2 mw jar rim fr
 15. 1 mw bowl rim fr
 16. 1 mw ds rp jar rim
 17. 1 mw red dripware pot rim fr
 18. 1 mw greyware jar rim fr
 19. 1 mw cooling body fr
 20. 1 cw cooling body fr
 21. 1 greyware unguentarium fr.

208/8 (SE)

32 08/05/90

Weather: calm, hazy

Workers: H; Z; T; H-T

Continuing to work down through ⑤ in
the SE corner of the trench.

O.F.I. bronze pin 3cm long

O.F.I. thick nail

O.F.I. ds black glaze bowl rim. *

O.F.I. large vessel in 2 pieces

O.F.I. jar rim with faded ds glaze

This structure goes down

20818 SE

09/05/90

- (5) II
1. Medium quantity cw body sherds
 2. 2 cw large pot handles
 3. 1 cw amphora base
 4. 7 cw bowl bases
 5. 3 cw jar rims
 6. 4 cw bowl rims
 7. 2 mw red dripware bowl rims
 8. 1 ds white glaze shallow bowl rim
 9. 1 do green glaze plate/bowl rim fr
 10. 2 ss red paint bowl rim fr
 11. 1 mw brown dripware small bowl rim fr
 12. 1 mw " " rim + shoulder fr of small pot
 13. 7 mw ds red p echines bowl rim fr
 14. 1 mw ech. bowl rim fr
 15. 1 mw body fr w red paint

20818 SE

09/05/90

Weather: hazy, mild heat, warm
Workers: H-T; T; H; Z; Machinard

Continuing to work down through (5) down to a hard clay level. This clay becomes stratum 6.

O.F.I. Square piece of metal with 9 holes on each side, but very corroded - hard to tell if there was an inscription (eg)

Elevation: 124 cm from ne corner point

O.F.I. Large nail in 2 pieces

O.F.I. Plate rim with faded ds green glaze

Large piece of metal slag in (6)

This stratum goes down to bedrock.

Oct 20/90

32 3/20f

② 100 m from river bank: shallow
water. A few small fish seen.

③ Several small shoals of pinkish
shells with short spines. At
low tide red sandbar visible.

④ Shallow water shallow.

⑤ Do open top plate/bowl

and shallow river bottom/steep slope

Several small shoals of pinkish shells
(pe) containing no other fish. Net at

13. 7 m depth catches bottom

shallow waters and over runs fish: mainly

15. 1 m body length red point

wings & in river sand

Help sweep up below river bank shelf

⑥ in pale yellow to wing spines

Several small shoals with short spines

Oct 20/90

32 10/05/90

Workers: Hjz; T; HT; M.

I was sick, so they worked for Radi,
taking out the laundry (tw 208/6
and 208/9).

208/8 SE

12/05/90

- ⑥ □
1. Small quantity of body sherds
 2. 8 cm cooking ware body fr
 3. 1 cm " " bowl base fr
 4. 2 cm bowl base fr
 5. 1 cm bowl base fr w dull red paint
 6. 1 mw " " w dull brown paint
 7. 2 cm body fr, grooved w dull red paint on
 8. 2 mw ech. bowl rim fr w red dripware ridge
 9. 3 mw echinus bowl rim fr w red-brown paint
 10. 3 mw red paint body fr, 1 mw red dripware
 11. 2 cm bowl rim fr w red paint
 12. 1 cm bowl rim fr w. red dripware
 13. 2 cm jar rim fr
 14. 1 cm greyware bowl rim fr
 15. 1 mw shallow bowl rim w red paint

③ □ (bank b/w 208/8W and 208/7)

1. Medium quantity of body sherds
2. 5 cm bowl base fr
3. 1 mw ds red paint small bowl base fr
4. 3 cm echinus bowl
5. 1 mw ds red glaze jar rim fr
6. 2 mw ds red glaze body fr
7. 2 cm flat-topped wide-rimmed bowl rim
8. 3 cm bowl rim fr.
9. 1 cm dull brown paint plate rim fr
10. 1 cm plate base fr
11. 3 cooking ware body fr
12. 1 mw body fr w. ds black glaze
13. 1 cm body fr w. horizontal grooving
14. 2 cm handle frags.

208/8 SE

12/05/90

Weather: hazy, strong breeze
Workers: T; Z; H; M; Faiza (outst for H-T)

Working through ⑥ to bedrock. It rained over the weekend, but nothing exciting turned up.

Bedrock has been cleaned. There are 3 large rocks with 20cm b/w them sitting on the bedrock. They jut out of the bank on the eastern side.

The bedrock appears to have been chipped out on the eastern side.

Could this be remains of a wall / boundary between 21 & 12?
Bedrock cut to fit?

* We are now taking out the bank b/w 208/8 (SW) and 208/7, in an attempt to define the Hellenistic wall which runs E-W along the southern bank of 207/2. ✓

H-T. How well that helps? Confused (me).
(Found it did not continue East)

208/8 SW

(2) (Baulk)

- 1. Large quantity cw body sherds
- 2. 6 cw bowl bases
- (green) 3. 1 cw amphora toe
- 4. 1 cw body red paint horizontal grain
- 5. 2 mw body ss red dipware
- 6. 3 mw body dull red paint
- 7. 2 mw cooking ware body
- 8. 3 ds red paint mw echinus bowl rims
- 9. 1 ds dull black paint mw echinus bowl rim
- 10. 6 cw handle + handle root frags
- 11. 1 handle frag ds black glaze cw
- 12. 1 ds by body mw
- 13. 2 ds by rim small bowl mw
- 14. 1 mw neck and rim of small bottle
- 15. 3 bowl rims cw dull red paint ds
- 16. 6 cw bowl rims
- 17. 1 ss red paint bowl rim cw
- 18. 2 bowl rims outside red, inside black on red
- 19. 1 very small grey ware rim frag small bottle
- 20. 1 cw jar rim

(4)
2.

- 1. Medium quantity cw body sherds
- 2. 2 cw handle roots, 2 cw handle fragments
- 3. 3 cw cooking body; 2 mw cooking base frag.
- 4. 1 large cw amphora toe 5. 4 cw jar rims
- 6. 2 cw bowl rims 7. 2 cw ech.b. rims dull red paint
- 8. 3 ds mw echinus bowl rims dull brown paint
- 9. 1 shallow bowl rim plus black paint allow the top
- 10. 1 bowl rim ds black glaze, 1 body ds black glaze
- 11. 1 very small amphora toe
- 12. 6 cw plate/bowl bases 13. 2 mw bowl bases

13/05/90

208/8 SW

13/05/90

Weather: strong wind

Workers: H-T; T; H; 2; M

Continuing to take out the baulk between 208/8 and 208/7.

207/2

Hellenistic
walls ↓

207/1

19?
208/8 N
(level: floor at bottom (3))

208/8 SW
(level: floor
bottom (4))

208/8 SE
(bedrock)

N
↑
baulk
remaining

208/7
(level: approx the same as the bottom of (5) in 208/8)

H.J.
Hooray!
No, too low in
208/8
i.e. higher at threshold

Note: 1) Wall continues through baulk, so that we have the same rough construction 2nd occ wall through both squares.

2) 1st occ wall in 207/2 does not continue through the baulk.

H.J. Could there have been a step?
Foyer too big if all one

20818 (SW)

14/05/90

[1] ⑤ (bulk b/w 20817)

1. Small quantity cw body shards
2. 2 cw jar rims
3. 2 ds red paint body cw
4. 1 mw bowl base
5. 1 red dripware mw bowl rim
6. 1 ds red paint mw echinus bowl rim
7. 1 mw bowl rim

[2] ② (around wall in SW corner)

1. Small quantity cw body shards
2. 2 medium ware bowl bases
3. 1 cw jar rim fragment
4. 1 cw bowl rim fragment
5. 1 ds brown glaze body fragment

[3] ②

1. Medium quantity cw body shards
2. 3 cw bowl bases fragments
3. 1 ds red paint cw plate base fragment
4. 3 cw handle root fragment
5. 1 amphora toe cw
6. 1 ds red glaze body mw
7. 1 cooling mw base, 1 body
8. 2 cw echinus bowl rims
9. 1 cw jar rim; 2 cw plate rim
10. 1 cw ds red paint shallow bowl rim

Bulk b/w 20712

[4] ③

1. Medium quantity cw body shards
2. 9 plate/bowl bases mw
3. 1 ds red glaze plate base fr.
4. 1 red dripware mw bowl base
5. 1 ds red glaze body
6. 1 ds black paint body
7. 1 cw handle root fr.
8. 1 cw handle root horizontal grooves
9. 7 bowl rim fr cw
10. 3 cw jar rims fr
11. 1 amphora toe cw
12. 2 fragments door knob type thing

20818 SW

14/05/90

Weather: hazy, strong breeze, warm
Workers: HT, H, M, T, Z

Cleaning up the SW section of the bulk b/w 20818 SW and 20817. Yesterday we brought it down as closely as possible to the same level as the floor in 20817. It was hard to find, and in fact our level is a bit lower. (The floor in 20817 corresponds to a 1st occ threshold, so presumably in the absence of a wall dividing the two trenches this floor level must continue through to 20818, although we did not pick it up in 20818 SW. The floor in 20817 roughly corresponds with the bottom of ⑤ in 20818 SW, which was followed by a hard stratum ⑥ of clay on bedrock. I don't think this was a floor, so we have a bit of a problem ⑦). (HT - probably was a floor near bedrock?)

The floor level at the bottom of ④ (retained in 20818 SW) was not as easily identifiable in the bulk — I'm not sure we would have called it a floor if we hadn't known it had to be one.

To clarify the structure of the 1st occ wall in 20712 we are now taking out the bulk b/w 20712 and 20818 (see diagram previous page)

208/8 SW

(built b/w 207/2) ③

NB Pottery from this section is being labelled under 208/8 to reflect it with 1990 excavations

15/05/90

- ①
1. Medium quantity cw body sherd
 2. 2 cw bowl bases
 3. 1 cw cooking ware body frag
 4. 2 cw handle fr
 5. 1 cw large vessel handle fr plus root
 6. 4 mw ds red glaze body fr
 7. 1 mw ds red glaze bowl rim fr
 8. 1 cw " echinus bowl rim fr
 9. 1 cw body fr horizontal grooving
 10. 1 " traces black paint
 11. 1 cw rim large vessel
 12. 2 cw echinus bowl rims fr
 13. 2 cw bowl rims fr
 14. 1 cw jar rim
 15. 4 cupplate/Shallow bowl rim fr

- ②
1. Large quantity cw body sherd
 2. 2 mw cooking ware body fragments
 3. 1 cw amphora toe
 4. 1 large cw rim
 5. 2 cw handle fr
 6. 2 cw handle roots
 7. 4 cw sm-m bowl base fr
 8. 1 mw sm closed vessel base
 9. 1 cw plate base
 10. 1 mw ds red glaze ^{base} bowl base fr
 11. 1 large cw ds red glaze bowl base fr
 12. 4 mw ds red glaze body fr
 13. 1 ds mw red glaze v groove
 14. 2 cw red dripware body fr
 15. 1 cw bowl/jar body h gro
 16. 1 sm pot mw body (closed vessel)
 17. 2 cw spouts
 18. 2 ds red glaze mw jar rims
 19. 7 cw jar rim
 20. 1 mortar/jar rim cw
 21. 2 echinus bowl rims
(1 ds red paint)
 22. 1 shallow bowl rim cw

208/8 SW

15/05/90

Weather: muggy, strong breeze
Workers: HT; H; M; Z; J;

Continuing to take out the bank b/w 208/8 and 207/2 from 207/2 (we want to work up to the other side of the 2nd occ wall in 208/8)

The e-w in 207/2 continues past its intersection with the n-s wall another 30cm. It does not have a finished look, and I have no idea what it would be for if it were meant to be like that. It is definitely part of the wall as it is constructed the same way, and after 30 cm, seems as if it will go down to bedrock along with the rest of the wall.

*OFI Small lamp in 2 pieces
OFI Glass bead

OFI Orange stone head

OFI Opalised glass fragment

OFI Strange obs

Very large square stone found beside the N-S 1st occ wall in 207/2. Will go down further to investigate.

208/8 SW
(bank b/w 207/2)

(w) 16/05/90

- ④ 11. 1. Medium quantity cw body sherd
2. 1 basalt grinder fr 3. 1 lump of basalt
4. 1 cw cooking ware body fr
5. 1 ds black glaze body cw
6. 1 mw body fragment with red glaze on
the bottom side and vertical scoring
7. 4 cw handle roots
8. 4 mw red dripware echinus bowl rims
9. 1 fr rim fr green glaze
10. 1 fr unguentarium stem mw
11. 1 mw amphora toe
12. 5 mw large fragments of small shallow bowls
with red dripware
13. 1 cw bowl base red dripware
14. 6 cw plate/bowl base fragments
15. 3 open rimmed jar (cw) rim fragments
16. 2 grooved rim fr bowl/jar (cw)

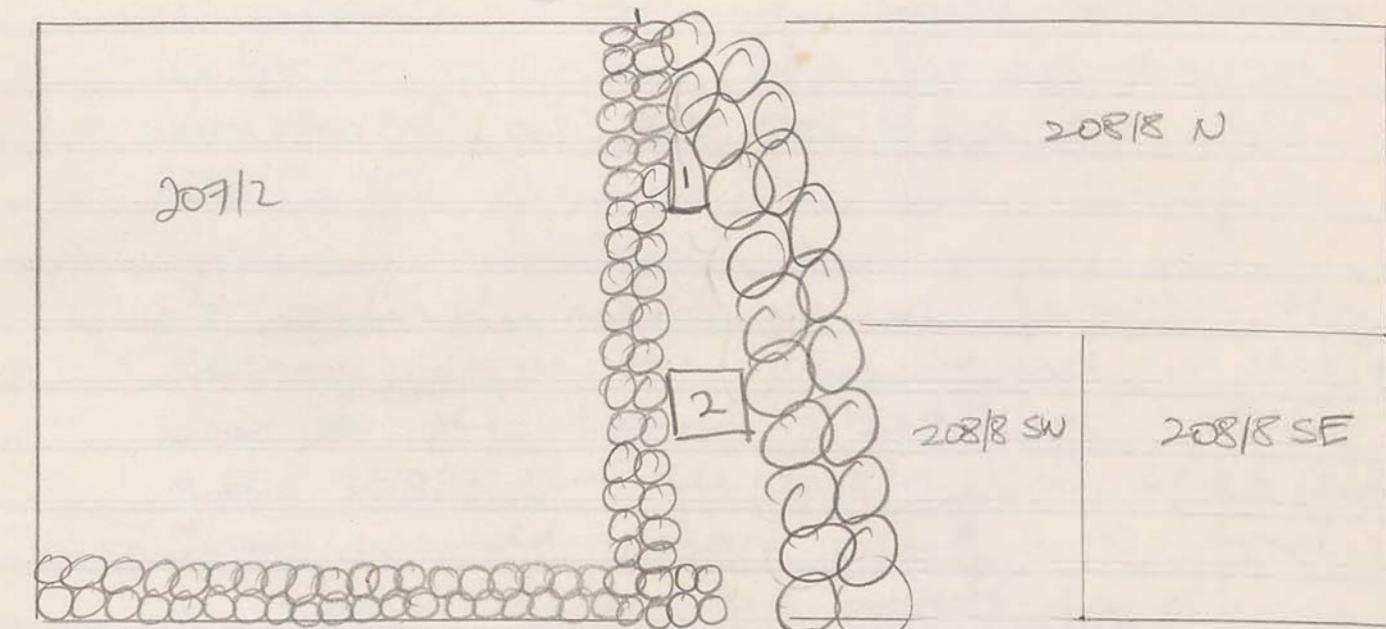
208/8 SW

16/05/90

Weather: rained last night (nothing washed
up) warm, windy
Markers: H-T; H; T; Z; M

Continuing to go down b/w the walls
in 207/2 and 208/8 to clarify what
the role of the big stone.

Another large stone has been found at
the junction of the 2 walls. Both are
below the 2nd occ wall.



Clearing down has not given any clues
as to what these stones are. ① does not
appear to be worked. It sits on soil
immediately below the 2nd occ wall.

Ravi wants to take out the bank
b/w 207/2 and 207/3 around the Hellenistic
wall, as it runs up into 207/3 as well.

OP/20/21

WZ 81805

bottom section) higher than inner (without
built-in stone course (qu
M; 5; T (H; T-H) : outside

④ ① 1. Medium grey

2. 1 small greyish to 3. 1 large
grey, ext. and ends at ground level
bottom part of 81805 and 81805 in
6. 1 now very flat to the ext.
the bottom side and surface

to Jezz - see previous spell without
the red stone. Still to identify it
9. 1 from which 20815 ext. water
10. 1 ft irregularities to the
bottom part of 81805

11. 5 or 6 large fragments of small blocks
4. Well red brick.

B. 1 cm hand-thumbed dispersed

H. 6 cm plastered stone fragments

S. 3 larger pieces of white fragments

16. A fragment of a small fragment

20815 below 81805

20815 above 81805

several fine white hair and mussel shells

hair ends ① few seconds with broken at 20

10 cm no dis to broken end of needles

Now see how all these plastered

these with the rest of them (rest)

itself at corners 81805 and 81805 with

Now we 81805 chin on over to as shown

16/05/90 cont.

This will involve taking away the
end of the 2nd occ wall as it overlaps
with the 1st occ wall. Perhaps it will
be clearer then.

② on the other hand is a worked
square block, level with the top
of the 1st occ wall, 40 cm deep,
and 40 x 60cm, sitting on soil.
- door stone-step?

We have decided that nothing more
can be gained by digging, so we
are stopping.

The first walls found between the
courtyard and the courtyard on 20815
was 20815 between 20815
and 20814 (on the 20813 side, of course).
This would mean that we had
a room 10m in width length

This situation posed problems in
terms of floor levels.

Floor 1.

The first floor identified in 20815
was at the bottom of ① if you
approx 5cm below the floor surface

208/9 201/01

At first pinkish ochreous floor with
yellowish brown base with white to yellow
lime kiln applied. Now no red. All lime
well removed so

below a thin layer of soil
got all lime layer (soil) surface
about 0.4m. Then 2.2m to all the
lime no further, mixed with soil
"soft - water rock -

more further half debris just 0.1
m off ground for debris in was
capped with

Conclusion second floor was found
This square in itself was fairly
empty + boring.

Two floor levels were established,
and one 2nd or 3rd (probably
3rd, owing to its rough construction
+ ad 100° angle) wall.

The square has raised more
questions than it's answered in terms
of the rest of the building.

1st occ

It appears that we have a room
extending from the 1st occupation
threshold at the southern end of
208/7.

The first wall found between the
doorway and the courtyard in 208/9
was ~~the~~ ^{heading} bank between 208/8
and 208/9 (on the 208/9 side, of course).
This would mean that we had
a room 10m in width length.

This situation posed problems in
terms of floor levels.

The first floor identified in 208/8
was at the bottom of (3). It ran
approx 5cm below the later occupation

Floor 1.

wall running n-s down the eastern bank of 208/9 and ~~too~~ forming a corner with an e-w wall in 208/6, while the later occupation wall sat directly on it.

The dumpy level reading for this floor is -33.0 (Datum = 0).

It continued through the bank into 208/9 (established when this bank was taken down), but I don't know if it was determined whether it was a 1st or 2nd occ floor.

On the evidence in 208/8 alone it would appear to be a 2nd occupation floor, as it corresponds so well with the walls. I don't know whether this floor extended down into 208/7. It does not seem to from the banks, though.

This floor was retained in the northern section of the square (208/8 N).

Floor 2. The second floor was found at the bottom of ④. This had traces of plaster on it on the western side.

Consequently this side was retained (208/8 SW) and a 2x2m square on the eastern side (208/8SE) was taken down to bedrock.

The bank in 208/8 SE showed a definite 2cm line of crushed limestone containing grit below floor level for 60cm along the northern side. In the western bank there is a 30cm stripe of limestone 8cm below floor level with a 2cm line of red clay beneath it.

No! SW.
HJ
Could this be
level with floor
of 208/7?
Steps here?
2 doors

However in the southern bank it is very hard to find any traces of floor at this level. At the time of excavation there were soft areas of floor, but I don't remember the whole southern area being clearly soft.

It is this floor which poses the dilemma in defining the 1st occ building.

70cm! || The level of the floor in 208/7
is -147.0 (Datum = 0) as compared
to -77.5 (Datum = 0) in 208/8 SW.

It seems too great a difference for
a split level floor, and we have
found no trace of steps. (large blocks?)

Nor does the floor in 208/7
continue into 208/8. - evidence then of a rise
different room in level.

There is a hard packed clay level
just above bedrock which roughly
corresponds to the floor in 208/7,
but it meets the bedrock starts
to slope upwards above the floor
level in 208/7.? In addition
Hellenistic floors were generally
packed up from bedrock.

It is possible that the stunted
projection from the corner of the
wall in 207/2 (see sketch 16/05)
originally extended as a wall
dividing 208/7 from 208/8, and
was later pulled down, destroyed
etc. Thus the floor at the bottom
of ④ in 208/8 (floor 2) would
be a 1st occ floor.

?
Yes:

I'm not attempting any ideas about

downwards etc b/w the 2 rooms,
but at least that might explain
why the ^{southern} bank shows no sign
of floor at the bottom of ④, if
there had been disturbance caused
by wall upheaval.

The doorway was found between
208/8 and the well and courtyard
in 208/1. Possibly different
houses? But only one course of stones survives. HJ.

2nd occ.
- 3rd

The only wall in the
square is a later occ
wall. It peters out
1.3 m into 208/7 (but this
may have been because
the rest was pulled out before
it was identified), and
overlaps a 1st occupation wall
at the northern end of 207/2.
It didn't seem to extend into
the bank crossing up to
207/3, but Ravi excavated
that area a bit later to
define the n-s 1st occ wall
and I don't know what
if anything he found out
about my 2nd occ wall.

I call it 3rd occ because it
is of poorer construction than
the other later occupation wall
in the area, that is 208/9 ad
208/6, but I wouldn't know.

It does not appear to bear any
relation to this more solid wall,
apart from the fact that both
are close to the floor level in
208/8 N.

We will need to excavate
208/5 to get a better idea of
what is happening.

The plan for this square was
done by Jenny in relation to
208/9. - where is it?

A section drawing of the SW
bank (what remains of it), the
one with the which didn't show
the floor level at the bottom
of (4), is included in the
drawings at the back of the
book. It's not!

207/9

16/05/90

Weather: hot, strong wind

Workers: H-T; H-T; 2; F

Commenced removing topsoil.

This trench appears to be too far up the grid in relation to 207/3 ~~and~~
207/4 but in relation to 207/1
and 207/3 it is perfectly on the
grid, allowing for a 1m bank
btw 207/7 and 207/8 (not yet
cleared) and another btw 207/9 and
207/8.

I have drawn a plan of the
squares in 207, showing where
they are in relation to the grid,
which hopefully will clarify
some of the anomalies at present
existing.

No pottery.

20719

17/05/90

① □

view waste tool - pottery

1. small quantity in body sherds
2. 1 cm handle root
3. 1 cm handle fr
4. 2 cm plate/bowl base fr
5. 2 cm plate/bowl ri fr
6. 1 cm unguentarium toe

← E/FCC at neckeler is very all fine
IFCC at neckeler is true + good
jet no pottery is in E/FCC but
there is a lot of small, thin
top (top) E/FCC and 1/FCC with
no pieces with certain lines. (small)
E/FCC

try to make a mark such as
earthen prints FCC in various
kinds of neckeler is no point
prints like that want thicker
things to determine all to some
pottery

pottery at

20719

17/05/90

Weather: Warm, windy

Workers: H-T; H; T; Z; F

Cleaning topsoil (station 1)

207/9

207/9

① D

1. Medium quantity cw body shreds
2. 3 cw handle roots
3. 1 cw handle fr
4. 1 cw amphora toe
5. 1 mw ds red glaze body fr
6. 11 cw plate/bowl base fr
7. 10 cw bowl/jar rim fr, 1 faded black
8. 3 cw jar rim fr (ridged)
9. 2 cw mortarium rim fr
10. 2 cw echinus bowl rims

21/05/90

21/05/90
E1 FOE

207/9

21/05/90

Weather: hot, cloudy, light breeze
Workers: HT; T; Z; H; F

Continuing to clear topsoil ①.

This has exposed a layer of rocks beneath ground level which forms ②.

207/9

22/05/90

- ② ① 1. Small quantity in body sherds
2. 1 cm handle root
3. 1 cm head base
4. 2 cm jar rim
5. 3 cm bowl/jar rim

- ③ 1. amphora toe
2. 1 cm red glaze base
3. 11 cm plate/bowl base
4. 10 cm bowl/jar rim
5. 3 cm jar rim & (ridged)
6. 2 cm mortarium rim
7. 2 cm ochreous base

207/9

22/05/90

Weather: hazy, hot, calm
Workers: T; F; H
(Election Day)

Removing 2nd stratum rocks that
don't look like anything.

Work finished 7:30 AM.

OP 20/55

207/9

PL/FOC

23/05/90

② □

1. Large quantity in body shards
2. 6 cw plate/bowl base fr
3. 1 mw plate/bowl base fr
4. 5 1/2 cw handle root fr
5. 1 small whole handle cw
6. 3 cw handle fr
7. 1 cw bowl/plate base (flat)
8. 2 cw open rimmed bowl ri fr
9. 3 cw grooved jar ri fr
10. 2 mw bowl ri fr with groove inside
11. 1 cw flat topped outward flaring jar rim +
1 cw jar ri fr { }
12. 1cw body horizontal groove
13. 1cw amphora bubbled tee
14. 1mw as red glaze body fr
15. 1 mw as red glaze body fr
16. 1 mw as red glaze usmall base fr
17. 1 cw shoulder, 2 horizontal grooves
and below them impressed triangle design
18. 1 cw body with pie crust design
(one stripe)
19. 1 cw shoulder fragment with jagged
horizontal grooving
20. 1 cw body fr with brown paint
on the inside.
21. 1 cw cooking ware body fragment

207/9

23/05/90

weather: calm hot

workers: HT; H; T; Z; F

Working down through ②, clearing
away rocks as we do.

OF1 Head of large figurine, badly
worn.

OF1 Glass fragment

OF1 Glass fragment

OF1 Wire loop

1 bag pottery

OP | 20/80

207/9

24/05/90

(2) II

1. Medium quantity cw body sherds
2. 6 cw plate/bowl base fr
3. 1 cw ds red glaze plate/bowl base fr
4. 6 cw handle fragments
5. 1 cw handle fragment with knob on top
6. 1 cw whole handle fr (possibly amphora)
7. 2 cw ts
8. 1 cw amphora toe fr
9. 1 cw unguentarium toe fr
10. 2 cw body fr with vertical grooving
11. 1 cw shoulder fr large bowl
12. 1 ds red glaze nw body fr
13. 1 ds red glaze small jar/bowl base
14. 1 nw grey ware vase rim, neck fr
15. 1 cw ds brown paint plate body fr
16. 2 cw grooved jar rim fr (large jar)
17. 1 cw bowl rim fr
18. 2 cw grooved bowl/jar rim fr
19. 1 cw grey drip ware v'd neck fr
20. 1 cw double-cylindrical amphora handle fr

207/9

24/05/90

Weather: calm, hot

Workers: H-T; T; Z; H; F

Continuing to clear out rocks, so that (2) contains both rocks and the soil between and immediately below them.

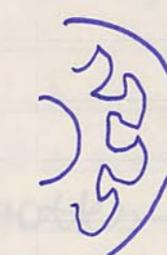
Large thing like (horse?) and three felt attached to jar were found.

OF1

Possible head of small figurine
(little finger-nail size)

OF1

Small lamp fragment?



90.519
(grooved design)

1 bag pottery

207/9

26/05/90

- ② ① 1. ~~1~~ small quantity cw body sherds
2. 5 cw handle roots
3. 7 plate/bowl base fragments (cw)
4. 1 cw ^{ext} single grooved jar rim plus sherd
5. 1 cw triple ridged (ext) bowl/jar rim fr
6. 2 cw outward flaring mortarium rim fr
7. 1 cw open-rimmed cooking ware fragment
8. 3 cw very small plate/bowl rim fr
9. 1 cw echinus bowl rim fr
10. 2 mw single internal grooved rimmed shallow bowl rim fragments

- ③ ② 1. Medium quantity cw body sherds
2. 7 cw plate/bowl bases
3. 1 mw do red glaze plate/bowl wa
4. 7 mw do red glaze body fr
5. 2 cw handle roots
6. 2 cw handle fragments
7. 1 cw handle root which is also rim
8. 2 cw jug rim fragments
9. 1 cw double ridged (ext) red paint bowl rim fragment
10. 1 flat topped cw bowl rim fr
11. 1 cw amphora toe fragment

207/1

26/05/90

Weather: light breeze, hot
Workers: HT; F; T; Z; H

Finished ②. This consisted of tinkle and the soil area and just below the rocks.

A panel was left along the southern bank as it appears to be a wall.

Stratum 3 consists of a light brown (almost grey) soil which is extremely hard packed. The soil itself is similar to that of ②, but no rocks.

Cleared up the southern panel, and it is a wall.

2 bags pottery.

20719 (25)

27/05/90

(3) □

fat green type : yellow

1. Medium quantity of cw body sherds
2. 1 pointed amphora toe fragment cw
3. 4 cw handle roots
4. 1 cw handle fragment
5. 7 cw plate/bowl bases
6. 1 mw small bowl piece, with base ret curved projection and inward curving open rim
7. 1 mw ds red glaze body shard
8. 1 mw base small jar or pot
9. 1 cw echinus bowl rim fr
10. 1 mw echinus bowl rim fr with ds red paint
11. 1 cw outward folding jar rim
12. 2 cw double ridged bowl rim fr
13. 1 cw rim fr

2071

27/05/90

Weather: breezy, hot

Workers: 1T; T; 2; F; H-T.

Continuing to work through (3). The soil is very fine, very hard packed. There are a few small stones.

Still getting quite a few bones.

Small rocks are fairly frequent on the southern side of the square.

We have come to a very hard layer level. It seems to be too hard even for a floor, and doesn't have bits of limestone or flat stones often associated with floors.

This becomes stratum 4.

treble pottery

It is difficult to assess this square without knowledge of the surrounding area. As no squares immediately surrounding this one have been cleared (see plan of 207 in back of book)

207/9

28/05/90

④ II

1. Large quantity of body sherd
2. Few plate/bowl base fr
3. 2 cw cooking ware body fr
4. 2 mw "
5. 1 mw " bowl base fr
6. 1 body fr w. horizontal grooving and traces of black paint
7. 5 mw ds red glaze body fr
8. 1 cw large amphora toe fr
9. 1 cw small "
10. 1 mw small complete handle of unguentarium ?
11. 3 cw handle fr
12. 3 cw handle roots
13. 13 mw echinus bowl ri fr
14. 3 mw ext double ridged jarri fr
15. 4 mw open rimmed bowl ri fr
16. 4 cw plain ^{ext} folded over bowl ri fr
17. 3 cw ext folded over jar ri fr
18. 1 cw mortarium ri fr.

207/9

28/05/90

Weather: strong breeze, hot, hazy
Workers: H-T; T; H; F; 2

Have started to break up ④ (the clay) with a pick.

It looks as though the wall along the southern bank is only one layer deep.

We have hit bedrock in the northern section of the square.

Have decided to take the northern half of the trench down to bedrock, and leave the southern at the level of hard clay (④).

This now seems likely to have been an outdoor floor, hard packed for treading. The wall sits just above this (5 cm).

It is difficult to assess this square without knowledge of the surrounding area. As no squares immediately surrounding this one have been cleared (see plan of 207 in back of book)

OP 20/25/9 and 20/26/9
will need to wait until next season
for a fuller picture.

In a sense this square was a punt
which didn't really pay off

On the present evidence, it seems that
we have an outer 2nd occupation
wall with a hard pack courtyard
floor. (dumpy level 40.5 when datum = 0).

Whether the same floor was used by
1st + 2nd occupation, or whether there
was in fact a floor level at (3) as
well (which would have meant the wall
was 5-10 cm underneath floor level)
— I don't know.

Until we know more about the first occupation
in the surrounding area it's hard to say.

Stratification

The red clay with fragments of limestone
(visible in bank) which continues above
stratum 4 in the southern section of
the trench (it above what has been
called a floor)* may be an accumulation
of floor over years of occupation.

* See section drawing at back of book. ✓

soil here looks like a few %
- sandy soil) = not
true - see except some in
the few places looks like

left areas to sometime varying alt.
waterless area where no soil in
beginning along road a few miles
(estimated about 7.0 ft above ground) nearly

all here are very sand & rather
light colored so waterless area +
as ~~is~~ the level itself a top is sand
here at least one know which
(low) road there are 0.1-2 m
around it -

waterless top at least one sand in hill
part of last hill are quite good alt. is

waterless
material is dampened like pads for alt
sand & moist as winter (blown in old grass)
is rather wetness alt. w/ + water
and soil looks very dry) about alt
waterless or at part (mostly a hill
waterless to dry the soil to

→ place to add to growth water well *

The fine grey soil in stratum 3
looks as though it has blown in,
possibly from ash. No charcoal
whatever was found = this
much.

207/8

30/05/90

① small 1/2 shallow squatly base bowl (standard)
 w. flat underneath base & short fl. rim
 base 3/4's cal handle root for E interests
 - 40. 2 cal. plate bowl base (pot 30. 199)
 (1989) - 14 cm plate base fr. marketplace
 amongst few necks for market
 - 1970. 1 very double eared hinged bowl/pair
 for new twisted style bowl as what
 handles or handles w. traces of wood
 spiced paint on base can

207/8

30/05/90

Weather: cal., hot
 Workers: H-T; T; 2; F; H

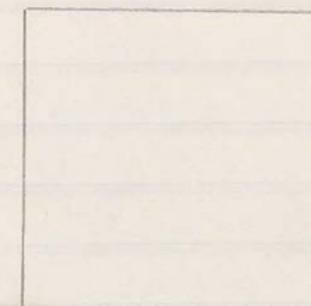
Commenced removing topsoil

We are hoping that this trench will provide a definition of the 2nd occ n-s wall in 207/7, as well as allowing elaboration etc of the present hypothesis that the 2nd occ wall - 207/9 is an outer wall backed by a courtyard.

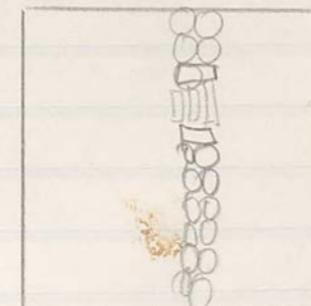
207/9



207/8

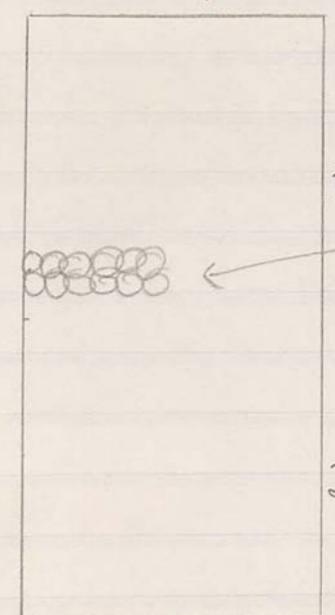


207/7



1989
 2nd occ wall with threshold + steps

1990



207/4

207/8

- Q
1. Small quantity of body sherds
 2. 1 cw bowl fr w/ 45° overlapping
e., single groove
 3. 1cm fr water jar, open rimmed
with single ridge band 5cm down
 4. 1 cw fragment toe piece
 5. 1 cw double ridged bowl fr
 6. 1 cw echiros bowl fr
 7. 1 cw amphora toe fr
 8. 1 cw base round bil
 9. 1 cw body fr w horizontal groove
 10. 1 cw body fr ds red glaze

31/05/90

207/8

Weather: light breeze, hot
Workers: H-T; T; H; F; 2

8 FOX

Continuing to clear around the rocks
per fr to the photo. At this stage
it appears as though the r-s wall
in 207/7 continues only 1m into
207/8.

31/05/90

OF1/20/18

81/90

207/18

red open top

02/06/90

- ② 1. Medium quantity of body sherds
2. 1 cw amphora handle fr
3. 2 cw handle roots; long handle fr
4. 3 cw handle fr
5. 2 cw amphora fr
6. 1 ds red glaze on body
7. 10 cw plate/bowl base fr
8. 2 mw plate/bowl base
9. 1 cw jar shoulder/neck fr
10. 1 cw echinus bowl rim fr; 1 mw eech b rim
11. 1 mw flat plate base fr ds red glaze
12. 5 cw v small double ridged rim fr
13. 1 mw fo single grooved jar rim fr
14. 3 cw plain folded over rim fr
15. 1 mw flat-topped w/ single groove on top bowl/jar rim fr outward flaring
16. 1 large cw flat topped outward flaring single grooved bowl rim fr
17. 1 cw chunky open rimmed rim fr (U small)
18. 1 cw body with vertical grooving
19. 1 cw open rimmed plate/bowl rim fr

207/18

weather left today hot

Weather: hot + windy

Workers: H.T; T; F; H; 2

dimensions

Started to remove rocks from the northern half of the square. The rocks, the soil and stones between and immediately below the for Stratum 2. The soil is medium texture and a medium dark brown. There are quite a few stones 3-5 cm in diameter.

OF1. Metal loop.

31/05/90

02/06/90

207/18

03/06/19

③ ①.

1. Large quantity ~~on~~ on body sherds
2. 3 cw bowl bases
3. 2 cw bowl bases w the ridge
4. 2 chunks of roof tiles
5. 1cw handle fr, 1 mw handle fr red paint
6. 2 mw handle fr
7. 3 fmw ds red glaze body fr
8. 1 fmw open rim bowl fr red glaze
9. 1 mw ds red glaze body fr
10. 1 mw echinus bowl in red paint
11. #1 mw ds brown glaze body fr
12. 1 cooking ware body fr
13. 4 cw double ridged hand rim fr
14. 1 cw plain banded jar rim fr
15. 1 cw outward flaring rim
16. 1 cw mortarium rim inverted
17. 1mw open rimmed jar rim fr

- ② ②
1. Small quantity ~~on~~ on body sherds
 2. 4 mw echinus bowl rim fr
 3. 2 cw handle rest fr
 4. 2 cw plate/bowl base fr
 5. 2 mw plate/bowl base fr & ds brown glaze
 6. 1 cw base fr w/o ridge
 7. 1 cooking ware body fr
 8. 1 mw ds red glaze body fr
 9. 1 cw water jar rim fr
 10. 2 wfolded over jar/bowl rim fr
 11. 1 cw amphora neck fr
 12. 1 cw open rimmed jar rim fr
 13. 1 black pebble

207/18

8/19

03/06/90

Weather: cold + windy
Workers: H; T; Z; F; M

Continuing to clear rocks.

The first layer of rocks are ~~on~~ ^{at} the topsoil and immediately below the topsoil is ①. Included in ② is the soil b/w + immediately below these rocks.

Have taken the northern half of the square to the third strata, which consists of medium sized rocks scattered through a hard-packed medium brown soil.

The southern section has a much higher concentration of rubble, and no larger rocks. This is consistent with a general downkill trend of rubble, with very little - 207/9 compared to the extremely large ad concentrated rubble found - 207/7. There is a fairly abrupt dividing line, so that the top of the northern section consists primarily of dirt, whereas in the southern section the rubble continues immediately below that of ②.

~~207/8~~

Pottery on next page.

03/06/90

207/8

04/06/90

Weather: Windy, cold

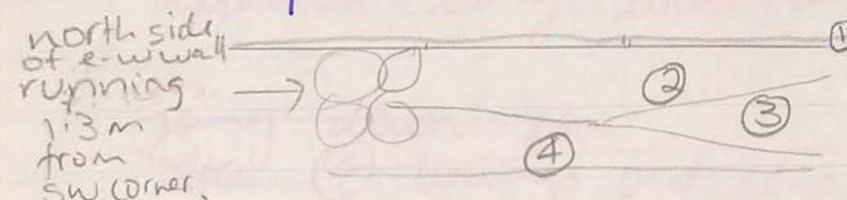
Workers: H-T; F; Z; T; H

Taking out the heavy tumble in the southern section of the trench. The soil as well as the tumble is different in the southern section.

Approx 1.30 m from the NW corner the soil becomes yellow with a chalk-like shear in the bank. The tumble becomes larger (30-50 cm in diameter) and more concentrated.

Therefore I have decided to restrict stratum 3 to the northern section of the trench.

Stratum 4 is immediately below (2) - the southern section. In the northern section we are beginning to get a similar soil as well, so the whole square has moved down to (4).



V. rough sketch of stratum
so far (PM 04/06)

(1) topsoil
(2) layer of rocks
plus medium brown soil

(3) Medium brown soil plus scattered tumble

(4) yellow-chalkish soil,
Near just a few rocks, & end v. large
concentrated tumble.

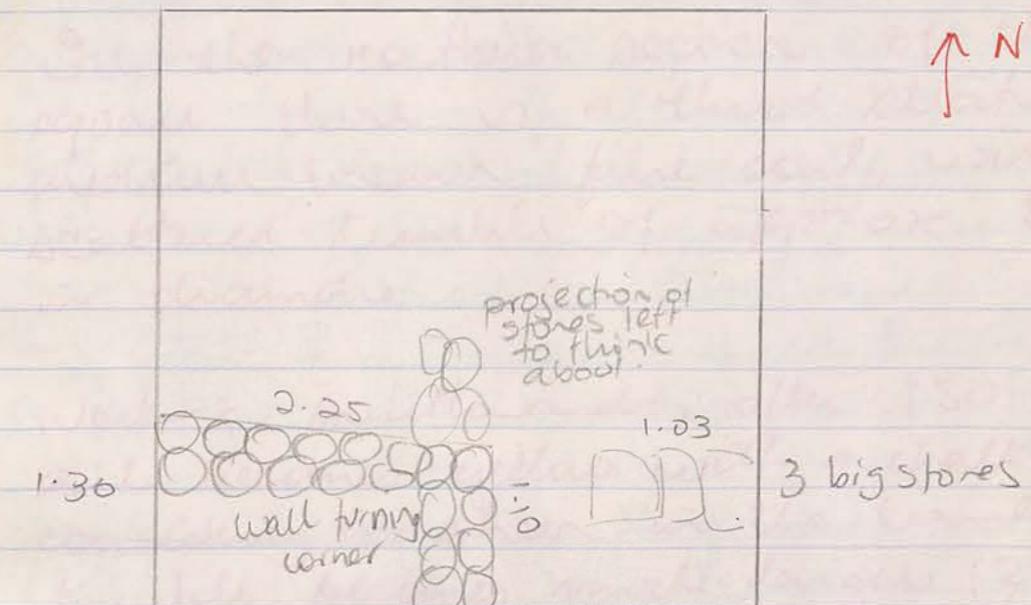
~~04/06/90~~
20718

04/06/90

- (B) ①
1. Medium quantity ~~cu~~ body sherd
 2. 1 mw body fr with 2 horizontal grooves
 3. 2 mw echiinus bowl rims
 4. 1 mw open rimmed steep bowl
 5. 2cw ext folded-over jar rim fr
 6. 1 mw ext folded-over "
 7. 1 mw pierced neck fr
 8. 1 mw int. folded shallow bowl fr
 9. 1 greyware unglazed rim toe fr
 10. 2cw amphora toe fr
 11. 2 cw handle fr
 12. 3 cw handle roots
 13. 2 1 cw plate/bowl base fr
 14. 1 cw plate/bowl base fr traces of red paint
 15. 1 mw plate/bowl base fr
 16. 1 mw bowl/plate base fr with ds black glaze
 17. 1 mw echiinus bowl i fr w traces of black paint.
 18. 1 black pebble.
 19. 1 large square lump of basalt.
- (A)

- ②
1. Small quantity ~~cu~~ body sherd
 2. 1 mw echiinus bowl i
 3. 1 cw handle foot
 4. 1 cooking ware body fr.

In addition to the extension of the n-s wall in 20717 we may have another wall running e-w across the length of the trench which intersects with it.



In fact the wall doesn't run all the way across the trench. There are 3 very large stones in the eastern corner which look as though they've been placed, but we haven't covered enough to tell. Then a section of dirt, and then the wall turns a corner, so that e-w part runs into the western bank.

to remove soil at bottom up
near SW FIFAS in New Zin site

207/8

05/06/90

- ④ ②
1. Large quantity of cw body sherd
 2. 2 cw plate/bowl base fr
 3. 1 mw " "
 4. 1 flat-bottomed bowl base fr ^(side on)
 5. 1 cw v. large handle fr
 6. 3 mw cooking ware body fr
 7. 4 cw folded-over jar rim fr (ext)
 8. 1 cw double-ridged (ext) bowl/rim fr
 9. 1 flat topped outward flaring rim fr
 10. 5 mw ds red paint clings bowl rim fr
- ④ ①
1. Large quantity cw body sherd
 2. 2 mw orange-red ds glaze body fr
 3. 5 mw ds red-brown glaze body fr
 4. 2 roof tile fr
 5. 1 cw handle fr
 6. 4 cw plate/bowl base fr
 7. 2 cw angular rim fec fr
 8. 2 cw ext folded-over jar rim fr
 9. 3 cw ext " " bowl/jar rim fr
 10. 1 cw inward flaring mortar/mortar rim
 11. 1 mw outward flaring open rimmed jar/bowl rim fr.

207/8

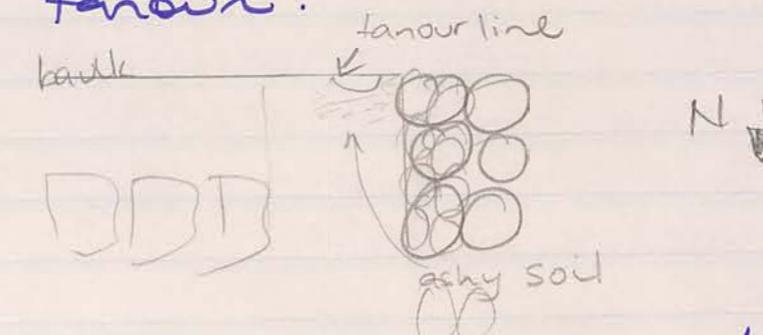
05/06/90

Weather: hot + extremely windy
Workers: H; H-T; Z; T; F

We have come to a level point across the bottom of the square. It is hard in patches but not in others (at times it is purely soft dirt). However it does roughly correspond with the find occ. floor level found in 207/7, and there is definitely a gap in the rubble.

Before doing anything else we are clearing between the corner of the wall and the three large stones in the SW corner.

The soil becomes darker. In the corner between the wall and the baulk there is a ~~thin~~ line of baked earth and fragments of pottery that look as if they might be part of a furnace.



The soil here appears to be baked clay and is very hard (although uneven).

OFI 207/8

05/06/90

(btw wall corner and southern bank) is where the tombs are

- ④ 1. Small quantity of body shards
2. 1 cm water jar rim from all
3. 1 cm handle fr

in very bad condition - broken at all
(this has plenty of time to) across
horizontal pieces not to assemble
so not level really standing at this
platform is somewhat difficult -
think all in good

in an area with no pits except
at the rear left - nothing much
is needed just some soil
for quantity never do at
the same time so
I'm doing red
and blue because this is
not important at the rear
which provides a small blind
left platform to approach the site
is high - I have just pieced it up
so far -

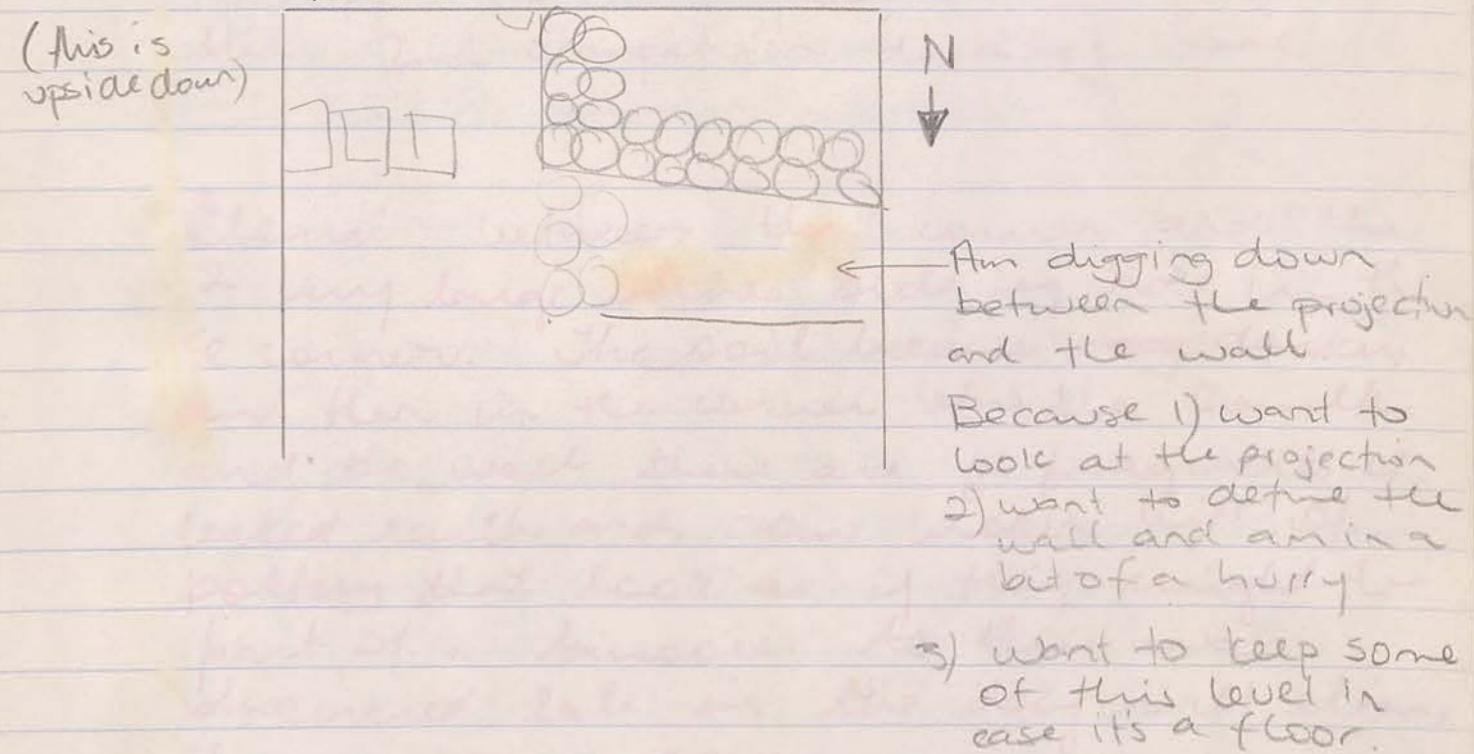
broken set of mugs and two sets
(one squat) best part is the pot

right up to the corner of the wall.

OFI

Face of figure found going down
a level btw the wall and the
projection of stones that comes out
from the corner that Hadji ta-he
tells me is a wall.

Have gone down from the projection
across to the western bank.



Floor? N
Floor S under tumbler
more tumbler

06/06/90

20718

Weather: Cal, hot

Workers: H-T; T; F; H; Z (plus Anna
after breakfast as big fight in Radi's trench)

02.1 Deemed rock

Continued down in ⑤. Am calling
this a new section stratum to distinguish
it from the northern section of the
square which will remain at this
level for the season, and to have
a new stratum in case the level left
in 20718 N is a floor.

Elevation for the level in 20718N
is: ?

The projection of stones H-T-H was so
good of has now been removed, and
I am ~~going~~ extending this deeper
trench across to the eastern bank.
This should clarify the 3 large stones,
and follow the line of the wall.

We have found another level of
patchy hard clay 10 cm below the
level of 20718 N. I have gone through
this to allow definition of the wall.

This gives us a new stratum of medium
sized tumbler. This is stratum 6.

20718

06/06/90

- ⑤ B 1. Large 9 cm hs
2. 7 cm plate/bowl bases
3. 1 cm amphora + ext
4. 5 cm folded over, bowl/jar rim fr
5. 1 cm " " + bowl rim fr
6. 1 cm flat topped outward flaring rim fr
7. 2 mm echinus bowl rim fr
8. 5 mm open rimmed bowl rim fr

- ⑤ D 1. Large cm hs
2. 5 cm plate/bowl base fr
3. 3 mm bowl base fr
4. 3 cm handle root fr
5. 2 mm echinus bowl rim fr
6. 2 cm folded over jar rim fr
7. 1 mm open rimmed bowl rim fr

- ⑥ B 1. Small 9 cm hs
2. 2 cm ech. bowl rim
3. 1 cm pter. bowl base fr
4. 1 cm amphora base fr
5. 1 mm flat topped outward flaring
bowl rim fr

in 2001
excavation 2009
excavation

SP/2009

81 FOC

tail (red) with hole
width wdg) 5.14 (7.11 : around
(but it is high and a bit apart from others)

SD 1. Large greyish
pillow with p. (3) big scale decorated
surface of which the sides were a bit
different - ribbon pattern at top &
bottom. The lower side was smooth
surface of some of the pieces did not have
the band and there is a small one
at the bottom of the 81 FOC

81 FOC - level with stratum 3

of 2nd H-T-H seems to indicate all
these layers were built for bond
against next structure except one
which was set at corner. In fact
one spiral 2 with pointed head & short
(6) clay set to side of wall so

so last section doesn't rest on
all others as it just has pointing
point stop just C to 81 FOC to level
line set to indicate walls of unit

where p. starts over a low strip with
a white w. isn't. Didn't bring

⑥ O.F.I. Part of figurine (woman's body)

O.F.I. Metal bit

O.F.I. Scoured rock

O.F.I. Large clay bead? (or weight?)

Floor
thought.

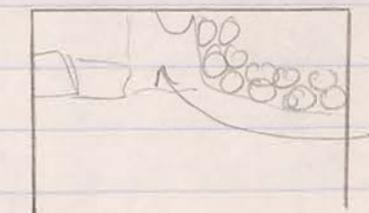
On reflection the 2nd hardish
level mentioned previous page
could be an accumulation of
floor.

the wall stops 5 cm into stratum
⑤, so it does appear that the
bottom of ④ must be a floor.

However it is likely to be an
outer floor, given that we have
a corner wall, which would
explain the inconsistencies in the
floor.

Tanour
plus floor
thoughts

Since it is now definite that the
wall finishes 5 cm above the very
hard clay just below the wall
corner and the big stones:



↓
N

(prob. iron) brick floor 170 @
 top earth 170
 char brick 170
 (higher wall) sand & grit 170

limestone bank off water hole 170
 just below eastern level
 to rockhouse no 11 blue
 wall

height of it was 2 inches less than
 at top layer which is 170
 rock & sand bank 170 is called
 sand & grit it is much
 less than top layer which
 shows clearly how raised a
 lot in different stages all reddish

left last sample was at the same
 place at walls in 2 inches lower
 than top and sand & grit bed
 (sand & grit with some iron)

This clay would have to be a floor.
 It matches the level immediately beside
 it in 207/71. ~~However~~

Given what we presently know, it
 is likely that this is an outer wall,^{No}
 so that the stairs in 207/71 lead
 into the front entrance.

the terracotta fragments found in 207/8
 beside the wall would then be
 just outside the house, presumably
 under some sort of verandah.

the hard earth is very uneven, though.
 For the first 50 cm it is level, then
 it rises and becomes very jagged.
 This may be due to over-enthusiastic
 excavation (I was measuring with Jenny
 at the time ☺) but I think that
 this is unlikely as it's very hard, and
 our H.T. would tilt twice.

NB. ⑤ is a new stratum not just
 to distinguish it from 207/8 N.
 the soil has changed to a
 medium brown similar to ②.

20718

07/06/90

- ⑥ ②
1. Medium quantity \sim body sherds
 2. 7 mm bowl base fr
 3. 1 mm red dripware body fr
 4. 1 mm body fr w. brown paint inside
 5. and splashes b.p. on outside
 6. 1 cm amphora handle (the 2 stuck together sort)
 7. 1 cm folded-over bowl/jar rim fr
 8. 1 mm outward flaring fishbowl rim fr
 9. 2 mm rim plus shoulder fr of open-rimmed inward curving small pot.

- ⑥ ②
1. Medium quantity \sim body sherds
 2. 2 cm handle roots
 3. 5 cm plate/bowl base fr
 4. 1 mm flat based bowl fr
 5. 1 mm cookingware bowl base fr
 6. 1 mm echinus bowl rim fr
 7. 1 mm shoulder plus rim fr of open rimmed pot.
 8. 1 cm ext. folded-over jar rim fr
 9. 1 cm ext. folder-over bowl rim fr
 10. 1 raw rim fr for a lidded pot/jar
 11. 1 mm outward flaring fishbowl rim fr w. red paint inside and around outside top
 12. 1 mm open rimmed outward curving bowl rim fr
 13. 1 cm amphora toe fr
 14. 1 piece basalt
 15. 1 cm outward flaring foot topped jar rim fr.

20718

07/06/90

Weather: Calm, hot

Workers: H-T, H; F; Z; T; A.

This is the last day of excavation and the trench is unfortunately far from finished.

- 1) I will go down in the panel along the wall as far as possible in an attempt to find another floor level.
 - 2) The 3 rocks are sitting on soil so will remove them, but by going behind.
 - 3) I'm going to leave the tower as is, as it can only be properly excavated by coming at it from ~~both~~ the other side
- Got 1. done but didn't find a floor. We had to leave in a hurry.

Comments

It would be good to take out the bank b/w 207/7 and 207/8 to

- 1) trace the 1st occ wall running e-w from 207/5.
- 2) identify the rest of the farour which juts out of the bank inside the wall in 207/8 S.

The dumpy level of the floor in 207/7 which ~~was~~ bordered the wall which continues into 207/8 is -9.5 (datum = 0). The level of the hard clay which borders the corner of the wall in 207/8 which I thought might be a floor is -4.0 (datum = 0). I don't know what that means (?:), but by eye they did look to be roughly level, although this area in 207/8 was very uneven (see comments for 06/06/90).

If this is an outer wall, and the floor levels tentatively established are outdoor floors, then the

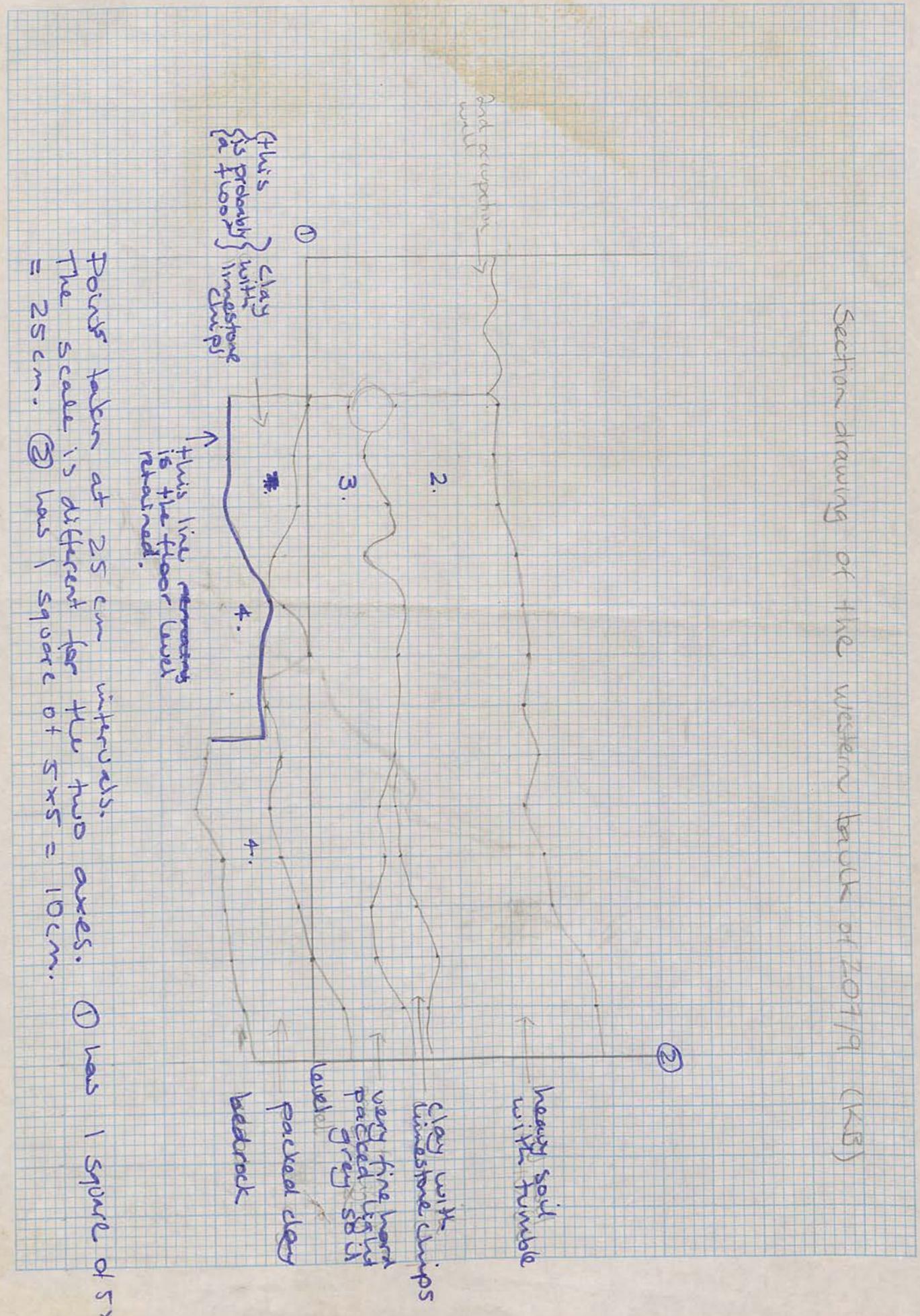
theory that in 207/1 we also had an outer later occ. wall, with the floor north of that an outdoor floor, needs to be reviewed.

It may be that we are dealing with 2 different occupations. Certainly the wall in 207/8 goes at least 50cm deeper than in 207/9 (I'm sorry about the above inaccuracy, but I'm even sorrier), the bit of paper with the measurements of the wall I took on Saturday has disappeared and I'm too tired to find it in the bin (:().

At the moment there is no n-s wall closing off the 1st occ room in 207/5.

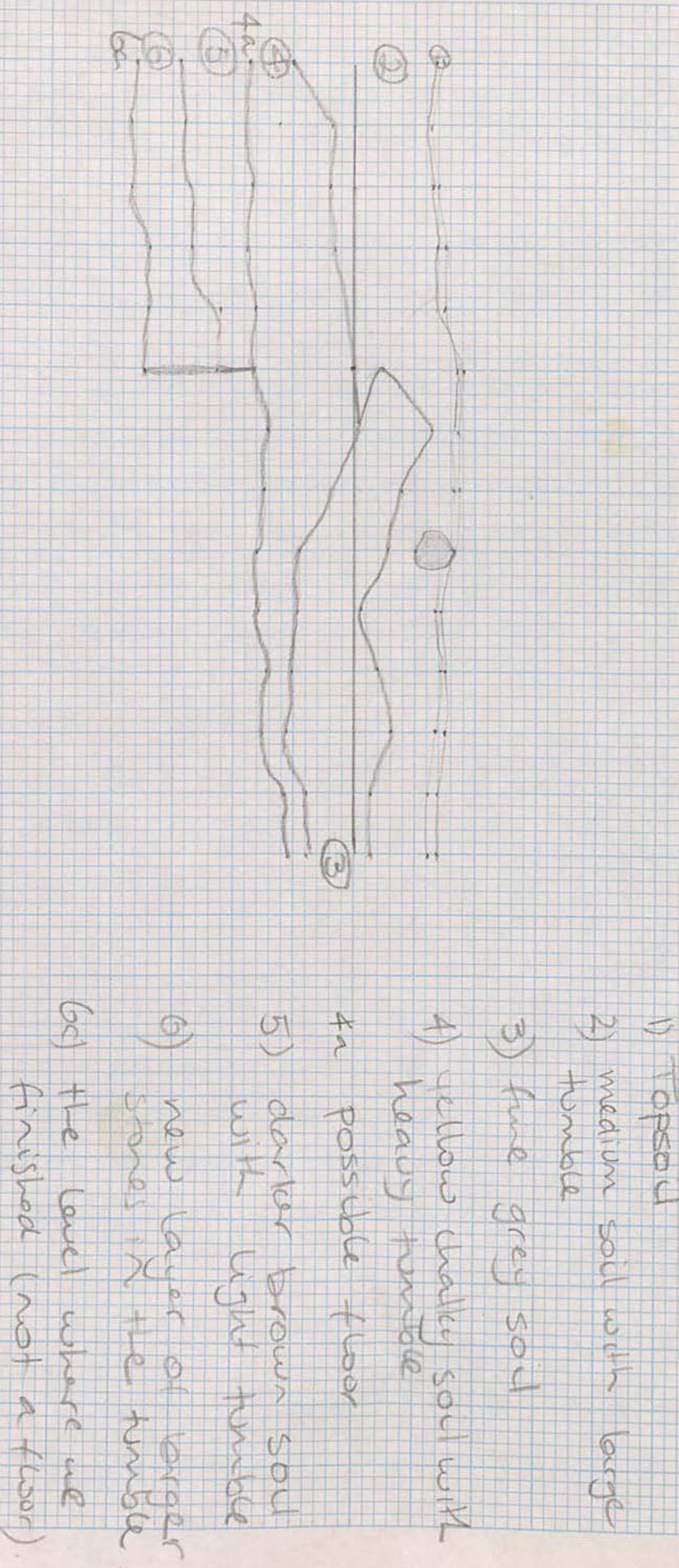
The dumpy level of the floor in 207/8 N is 15.0 (datum = 0). Compare this to the floor in 207/7 (which we would expect it to relate to if it is a floor), which has a level of -9.5 (datum = 0).

Section drawing of the western bank of 207/9 (KB)



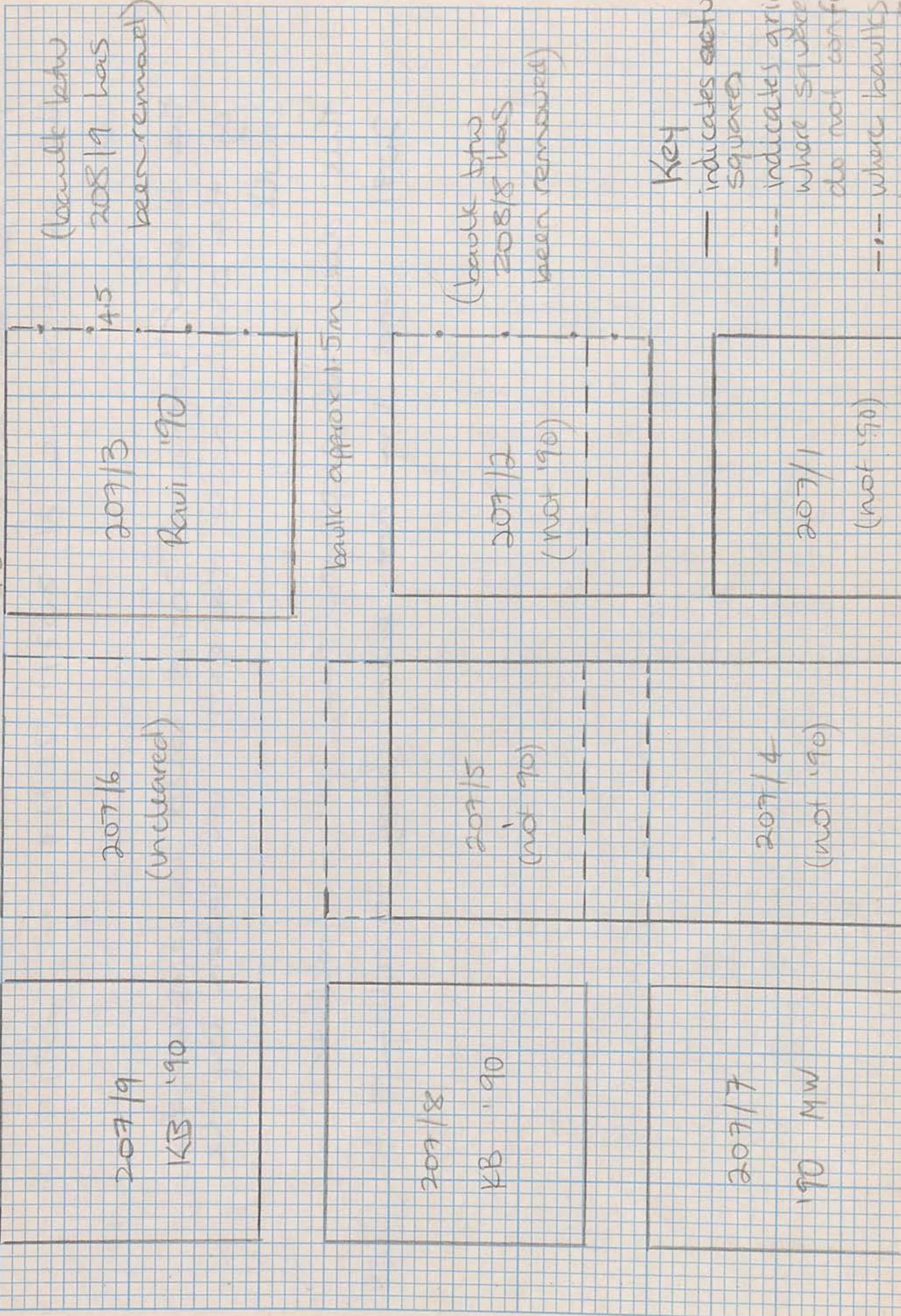
Points taken at 25 cm intervals.
The scale is different for the two axes. ① has 1 square of 5×5
 $= 25 \text{ cm}$. ② has 1 square of $5 \times 5 = 10 \text{ cm}$.

Section of western bank of 207/8
(NB This trench is not finished)



Plan of 207

4.35m

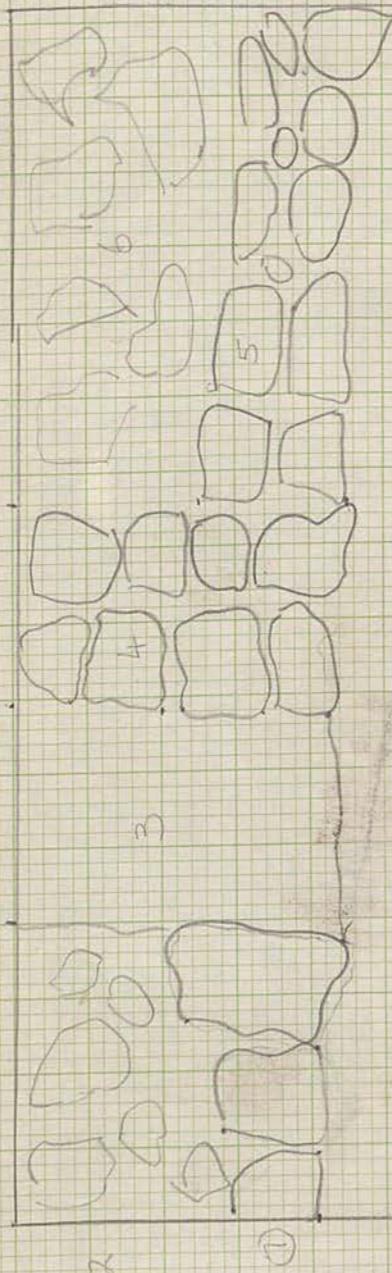


Key

- indicates actual square
- - - indicates grid lines where squares do not conform
- - - where levels have been removed

See comments on the back.

Plan of 207/18 (the square was unfinished at end of the 2017/18 season)



- Plan of 207/18 (the square was unfinished at end of the 2017/18 season)
- 1) 3 large rocks in the lot placed both have soil underneath around clearing #
 - 2) Tumble uncleaned adobe
 - 3) Extremely hard clay with a section off coming out of the base of ~ the corner in the wall Possibly a + level ④ set on 3
 - 4) Wall which continued out of 207/17
 - 5) ④ turns a corner into ⑤ which means we probably have an adobe wall
 - 6) Tumble as yet unclear
 - 7) Level floor was reached on east clay (no significant)
 - 8) Possible floor level left as a control point and also because of time constraints

This has been worked out on the basis of the southern site of 2011, 2014 and 2017 surveys.

The shorter length of 2015 could be explained by the omission of the extra 1m taken by the surveyor.

This does not explain the even smaller 2011 and I'm not even going to attempt to guess 😊

- 1) Large rocks with ledges, but have soil underneath, and no clear structure
- 2) Tumulus undivided except for the base of the wall
- 3) Extremely hard clay with a section of sand running out to the base of the wall
- 4) Tumulus undivided as both D and A sit on it
- 5) A turns a corner into a yard out of 2017/18.
- 6) Tumulus as yet unexcavated
- 7) Level Head was recorded on West clay (no significance left as a control point)
- 8) Possible floor level, and also because of time constraints.

