

NOTTINGHAM 1973

FISHER GATE

FG 73

SITE NOTEBOOK 14

{ OVEN/KILN H (477)

{ (PREFIX K)



THE OVEN IS FEATURE H (477)

PREFIX K

All oven lamps have been given  
a separate letter prefix K.

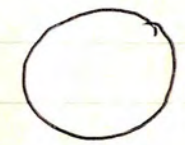
THE OVEN is in area H but separately  
recorded by GY.

All oven bulbs to be marked .....

NOTE 73

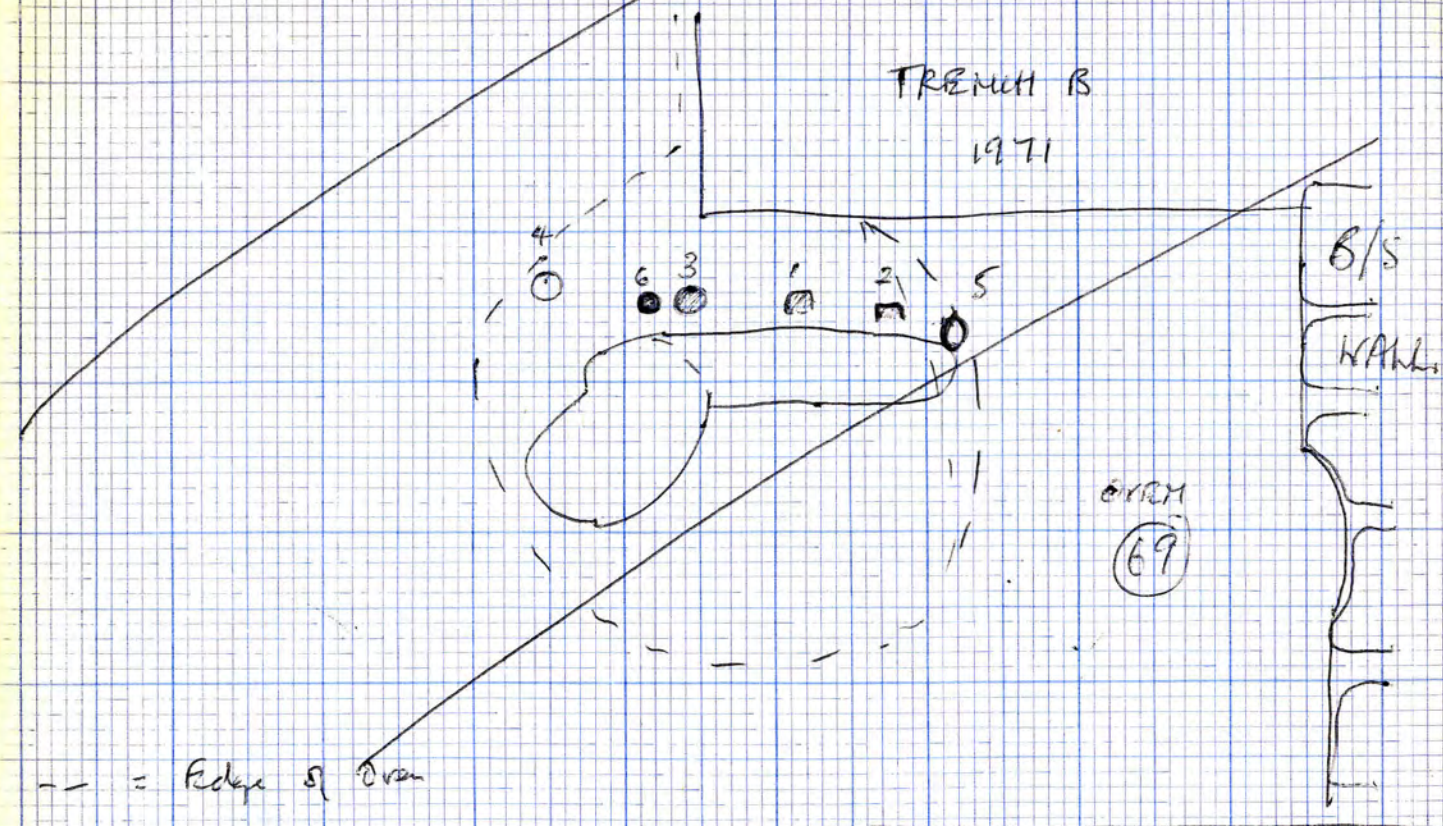
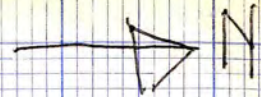
FG

K





Sketch Plan of Stakes 1+2+3+4



↑  
 DELETE  
 DONE AGAIN

STAKEHOLES.

DELETE  
 DONE AGAIN

Cut into filling of large clay lined oven.

Fill of Stakes 1+2+3

Soft Red/Brown Sandy + flecks of charcoal + very occasional lump + odd fleck or 2 of yellow sand, + Red clay flecks. [Sketch Plan opp.]

Fill of Stake (4)

Similar to 1, 2, + 3 but fleck of white plaster a surface, more charcoal bits and a lot more clay flecks although a shallower Stake. (Not as good an edge as 1+2+3.)

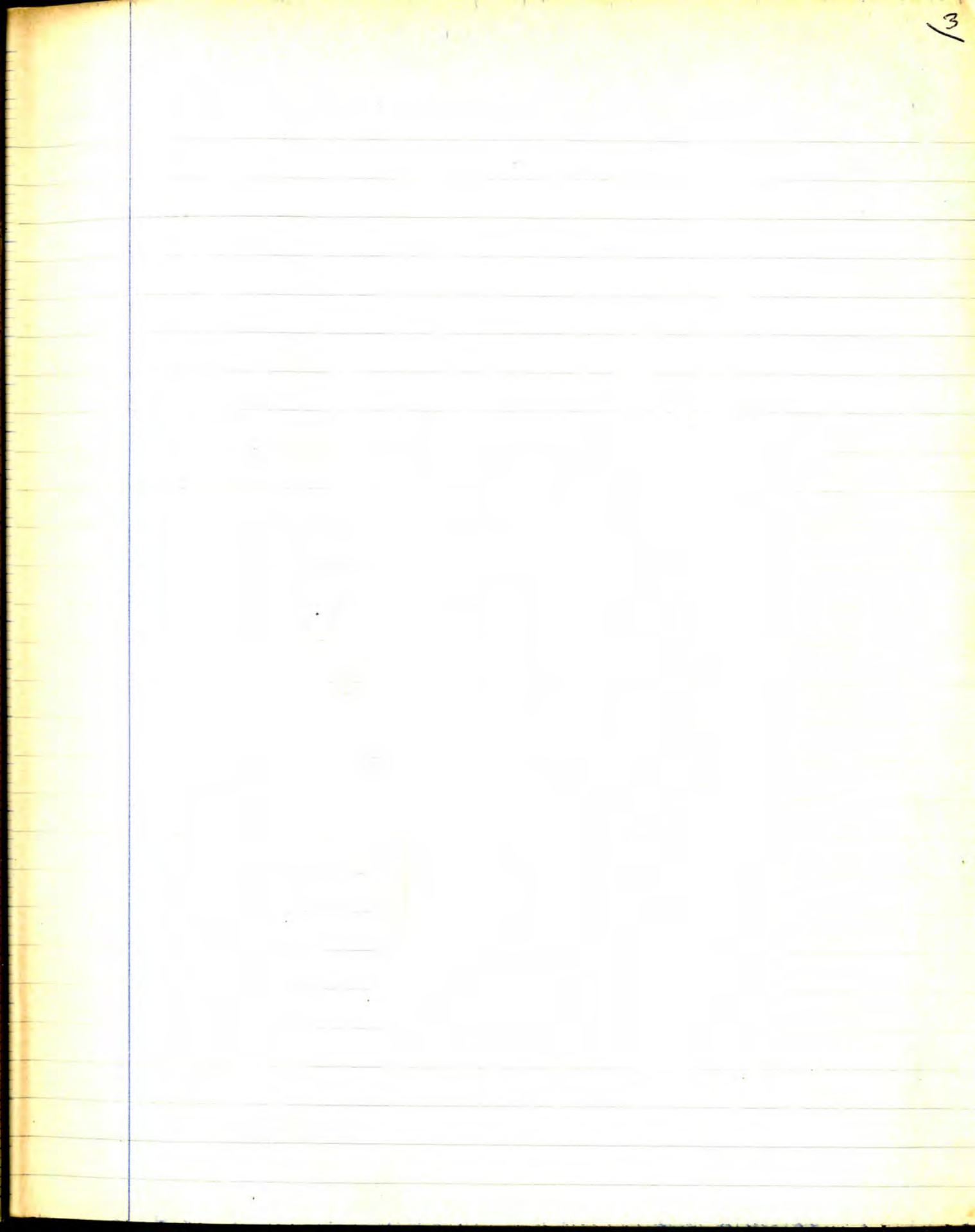
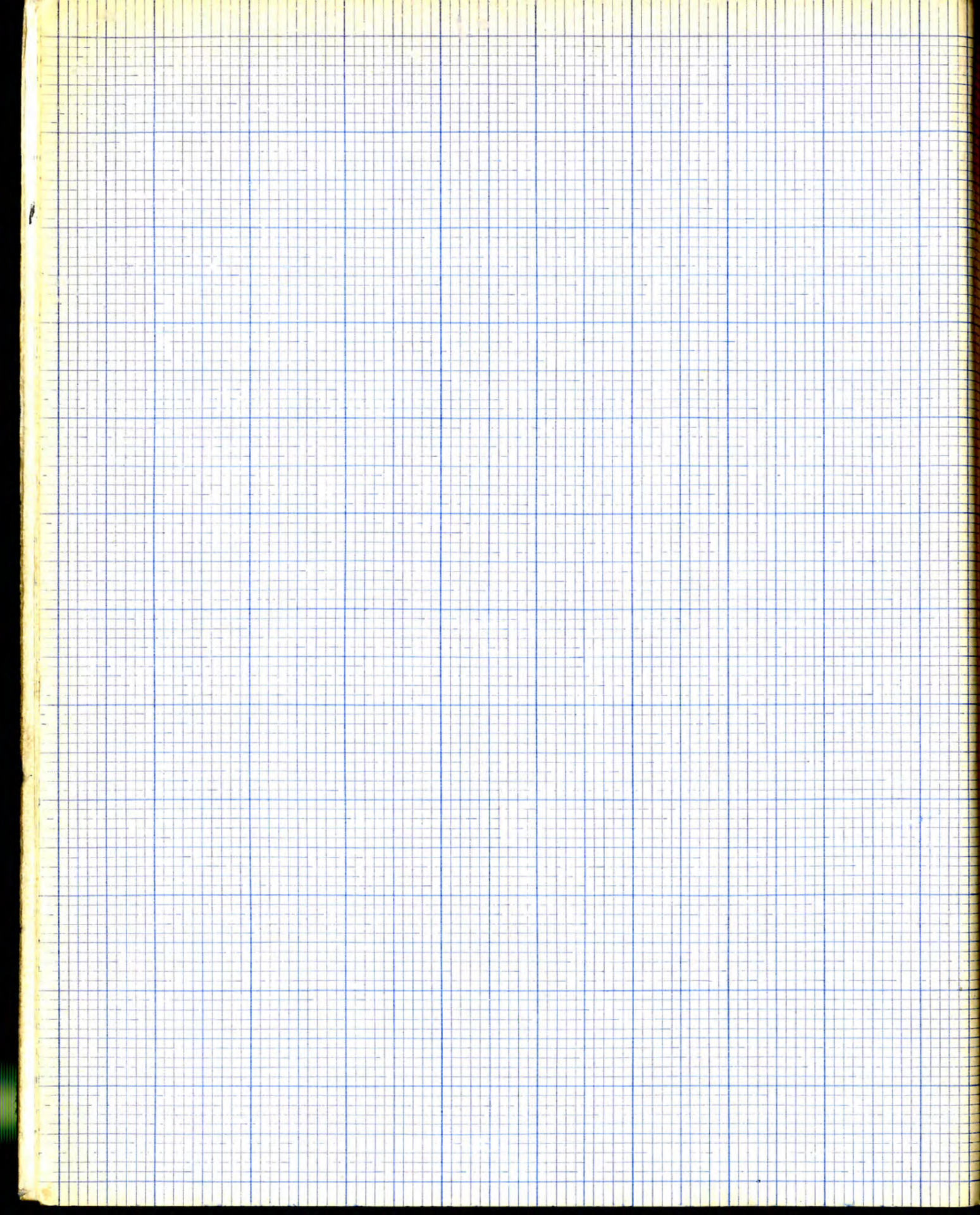
Fill of 5.

Similar to 4.

u<sub>2</sub> (E). Fill

Red/Brown sandy + Plastery white flecks throughout + Ch. Cl. flecks. No red clay flecks.





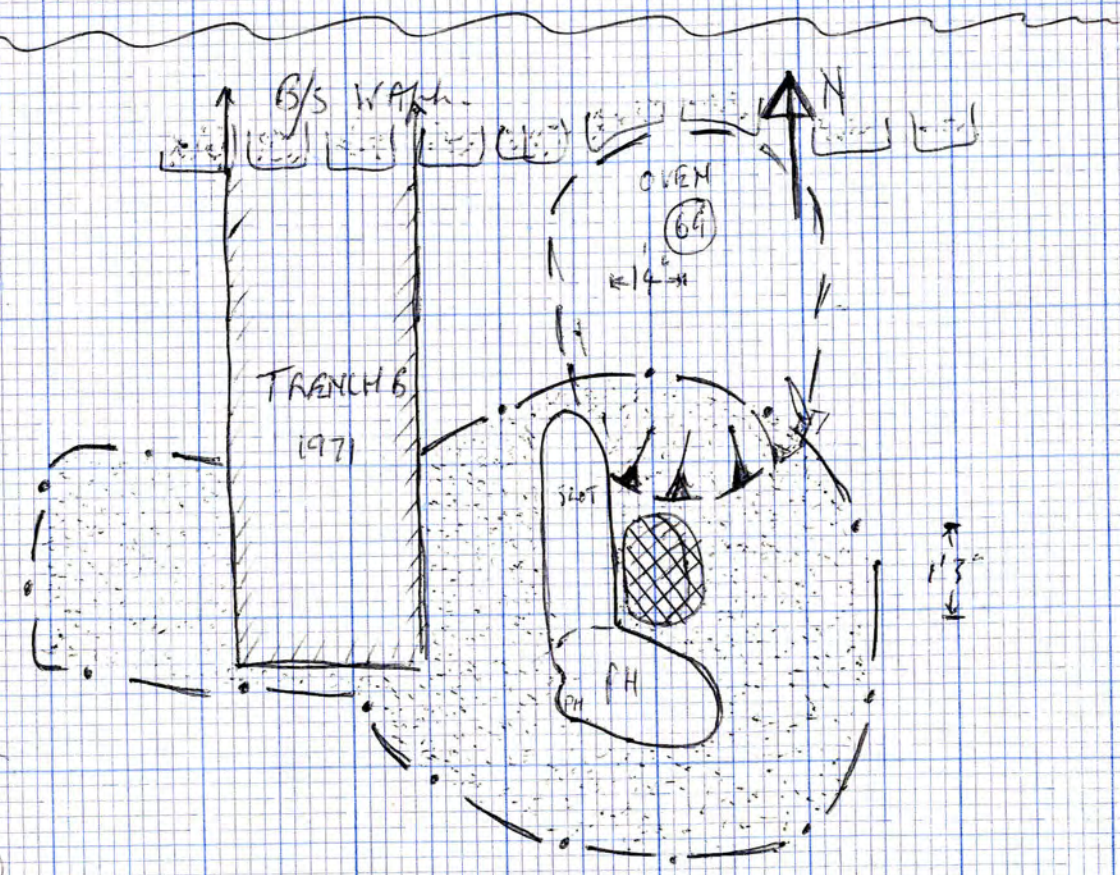


\* AM. The area of the oven was carefully cleaned and carefully examined at present level for P.H.'s, but NONE apparent, though mixed material/features would make them difficult to see

P.H.'s may occur lower down in oven-fill, particularly if burnt patch (1) is equivalent to burnt area the gully to W. (which carries mixed fills which seal P.H.'s in natural)

Particularly examined for P.H.'s just W. of the preceding C slot, and on a possible time further E., assuming area (69) had destroyed a post.

[See notes (as yet not done!) on possible PH interpretation]



- - OVEN (69)
- ⊗ Layer (1)
- ⊔ Permeable clay lined oven

AREA OF LARGE CLAY-LINED OVEN

See previous notes for sketch plan to date

NOTE 73  
FG  
K

↓ (1)

Patchy layer of burnt material - largely blackish. Under brown burnt sand. ? burning in situ or deposit of burnt material.

cf. layer(s) of burnt material over/in shallow gully with posts/stakes just W. of this, of which it may be the stratigraphical equivalent. Draw Stakes (8) and (9)

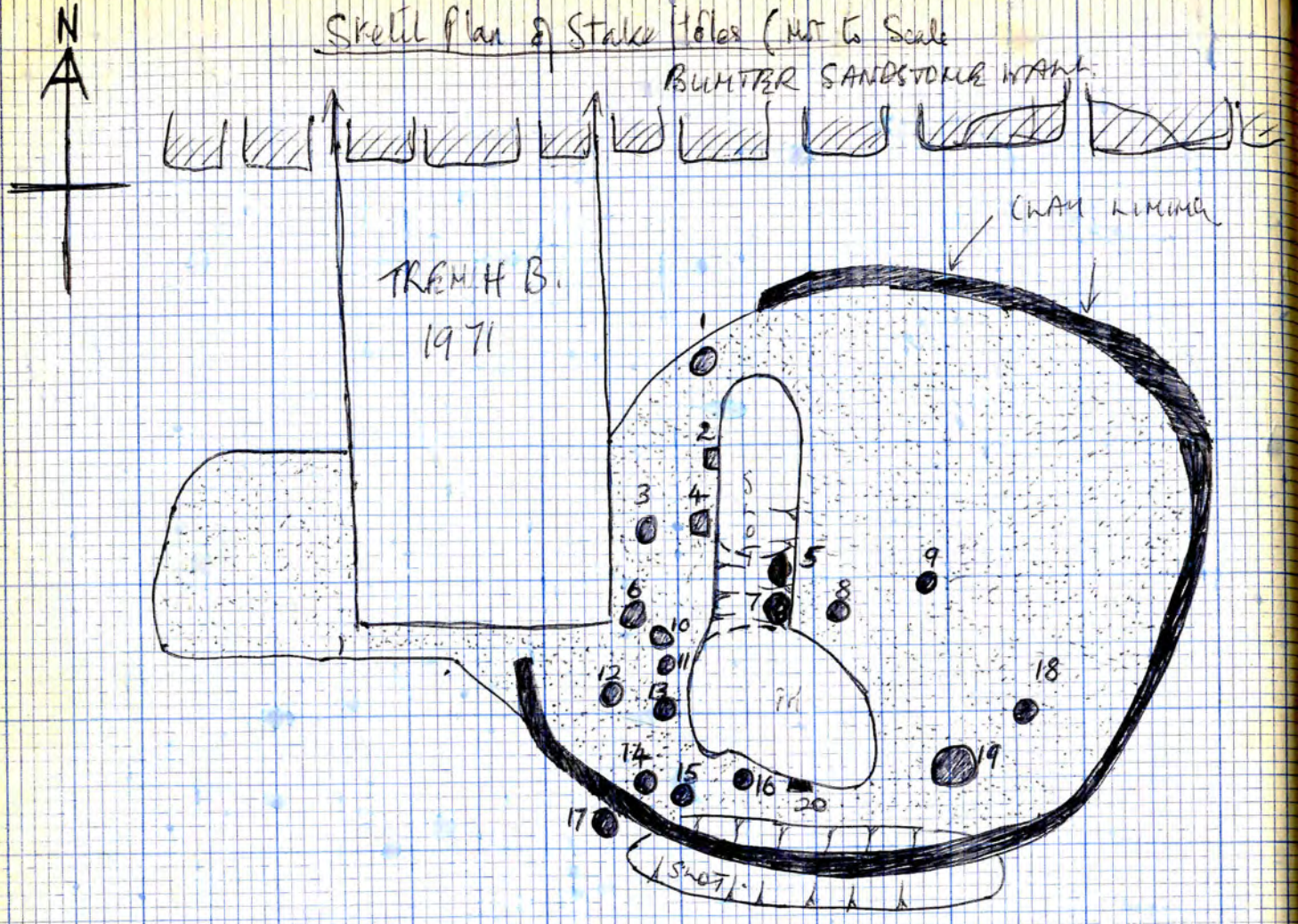
This layer was largely lost during post/sand/cleaning BUT reconstructed from memory, & see photos.

\* OVER several stakes.

← Sketch plan opposite.

? Do (1) + (2) relate to the hearth in the building with stone pads etc.





KEY

- = Cham lined Area.
- = Stakeholes after excavation of ①

② Skinning at the parent level is a number of stakeholes or ? layers over them lost during frost/drainage.  
 Several stakes under ①.  
 Probably all belong to one group —  
 ? with S.H.'s in gully to W.  
 ?? with N-S line of S.H.'s to E

\*\* ②A and ②B — nos. used for finds in stakeholes (4) + (19) — see note under STAKEHOLES (sketch opposite)

Stakehole nos. ↓	Depth	Drain	Filling	Spot (Under/over)
(1) <del>(1)</del>	5"	4"	Red/Brown Sandy + Ch.Cl. flecks + Red Clay flecks + odd white plaster flecks	IM ③
(2) <del>(2)</del>	7"	4" x 2"	Soft Red/Brown Sandy + Ch.Cl. flecks + faint Red Clay flecks + occasional Yellow sand flecks	IM ③
(3) <del>(3)</del>	2"	3 1/2"	Soft Red/Brown Sandy + Ch.Cl. flecks + few red clay flecks.	IM ③
(4)	5 1/2"	4" x 3"	Soft Red/Brown Sandy + Ch.Cl. flecks (and lump) + 1 or 2 flecks yellow sand + Red Clay flecks. <small>↑ 1 piece of Staked wood + 1 lump ch.cl. — ②A</small>	IM ③
(5)	6"	4"	Red/Brown sandy + Ch.Cl. flecks.	IM ③ Through ④
(6)	4 1/2"	4"	Red/Brown sandy + Ch.Cl. flecks.	IM ③



\*

FINDS

The only Stalactites of this group (2), nos. (1) to (23) which contain any finds are nos. (4) + (19).

(4) contains a small body shard of pale green / orange glazed, white fabric, undecorated Stamfordware and 1 piece of charcoal.  
Numbered NPTT 73 FG K (2A)

(19) contains an unglazed white fabric body shard of undecorated Stamfordware.  
Numbered NPTT 73 FG K (2B)

Check likely the Stamfordware in these stales is residual - possibly derived from the over-filling.

Stalactite nos.  
↓

Stalactite nos.	Depth	Diam	Filling	Strat (under / in)
(7)	6"	4"	Red / Brown Sandy + Ch. U. flecks + Red Clay flecks.	IM (3) Through (4)
(8)	3 1/2"	3"	Red / Brown Sandy + Small charcoal flecks.	IM (3) Under (1)
(9)	4"	2 1/2"	Red / Brown Sandy + Charcoal flecks.	IM (3) Under (1)
(10)	4"	4"	Red / Brown Sandy + Charcoal flecks	IM (3)
(11)	3"	2 1/2"	Red / Brown Sandy + Charcoal flecks + faint red clay flecks.	IM (3)
(12)	4"	3"	Red / Brown Sandy + Charcoal flecks + faint red clay flecks.	IM (3)
(13)	3"	3"	Red / Brown Sandy + Charcoal flecks + Red clay flecks.	IM (3)
(14)	3"	3"	Red / Brown Sandy + <u>lots</u> Red clay flecks + odd fleck of white 'Plaster' on surface.	IM (18)
(15)	4"	4"	Red / Brown Sandy + Charcoal flecks	



STAKEHOLES  $\nabla$ 'd by GY

(2)

PEGS (NOT ON PLAN YET) CENTRES ONLY.

FT. INCHES	PEGS		PEGS	
	O	P	O	P
(1)	7.0	13.9	(15)	13.11 18.8
<del>(2)</del>	8.6	14.8	(16)	13.11 18.0
<del>(3)</del>	9.8	16.2	(17)	13.11 19.6
(4)	9.7	15.5	(18)	12.11 14.7
(5)	10.6	14.10	(19)	{ 13.5 15.3 } { 13.9 15.10 } { 13.10 15.6 }
(6)	10.9	16.10	(20)	14.3 17.7
(7)	10.11	15.1		
(8)	11.3 1/2	14.9		
(9)	11.2 1/2	13.11		
(10)	11.2	16.9		
(11)	11.7	16.10		
(12)	11.10	17.10		
(13)	12.4	17.5		
(14)	13.9	18.10		

More stakes after Excav. of Layer (3)

	O	P
(21)	9.5	16.3
(22)	9.10	16.5
(23)	11.7	14.4

Stakeholes

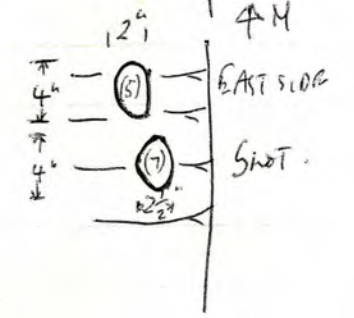
↓	Depth	Diam	Filling	Stat. (Under/ in)
(16)	6"	3"	Red/Brown Sandy + Charcoal flecks + Red Clay flecks.	u (13)
(17)	3"	4"	Red/Brown Sandy + Charcoal flecks + Red Clay flecks.	
(18)	4"	3"	Soft dark grey sandy. Same fill as (19).	
(19)	6"	7"	Soft Dark Grey sandy. NO flecks at all. Same fill as (18). Red/Brown Sandy + Ch. Cl. flecks.	IN (27) Cut by PTH
(20)				

1 short unplaced Stakehole - (2P)



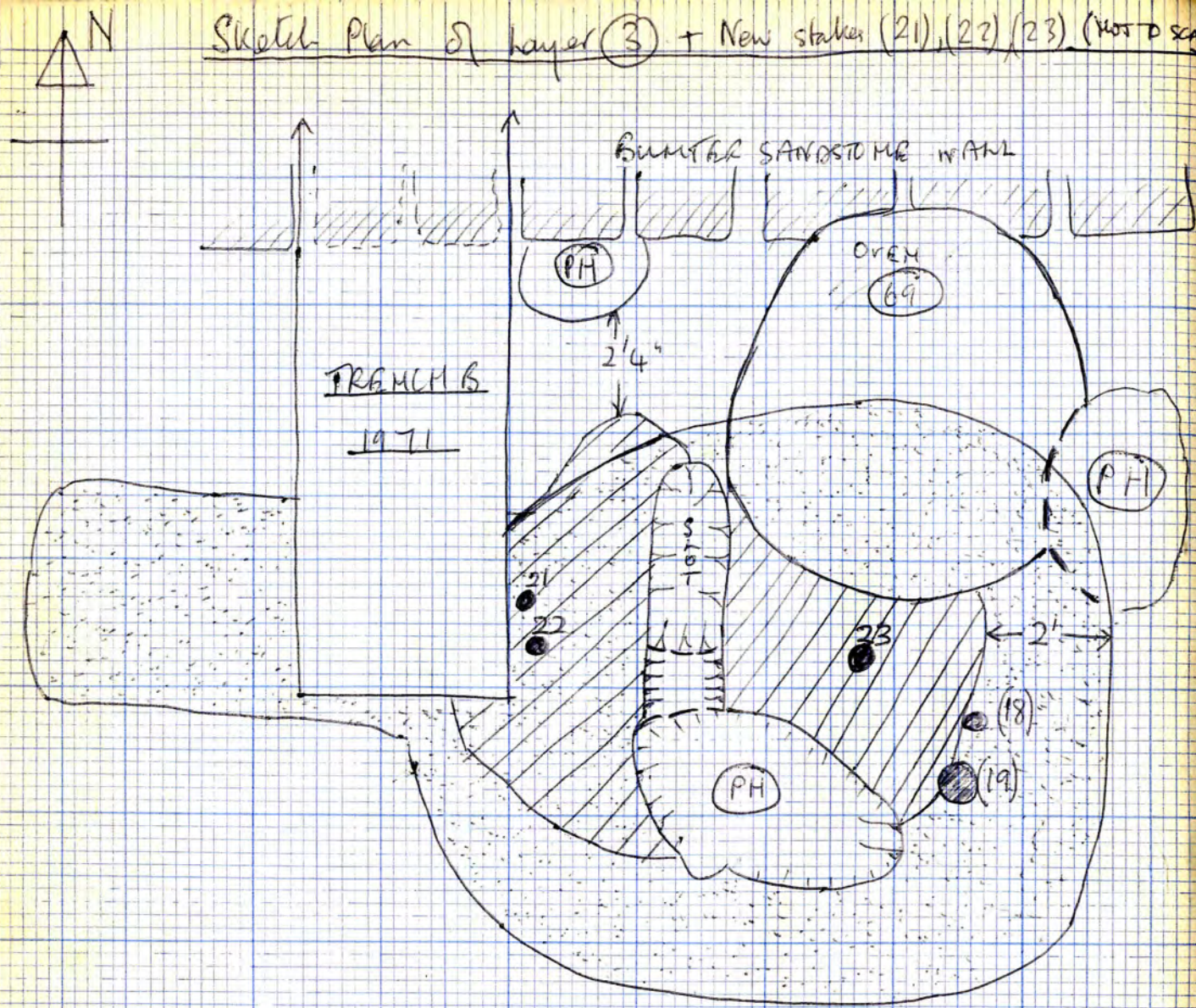
Extra Note.

Stakes 5 + 7 are in Side of <sup>SLOT</sup> ~~Gravel~~ and (slightly) Slope Eastwards. On plan will look as follows





Sketch Plan of Layer (3) + New stakes (21), (22), (23) (NOT TO SCALE)



**KEY**  
 // = Layer (3)  
 ○ = Clay lined Oven.  
 21, 22, 23, stakes revealed after excavation of layer (3)

(3)  
 No. Layer (3) fades towards edges.

All sh's of (2)  
 Stake nos.

LAYER over Oven fill.

Very mixed up sandy layer. Lots of yellow sand blobs and b.s. lumps about 2" across. Also grey sandy blobs and Red/Brown sandy blobs. Charcoal flecks throughout but mainly in the Red/Brown bits. These Red/Brown blobs also have small lumps + flecks of Red Clay + some small white flinty flecks. On surface this layer looks basically Grey/Yellow with grey blobs and smaller Red/Brown blobs.

Layer (3) is about 6" thick. Looks like another stake(s) underneath layer (3).  
 [Sketch Plan Opposite]

Under (1)  
 Cut by PH ○  
 and SHOT ○  
 Also cut by Oven (69).  
 Over stakes (21), (22), (23)

Over the 3 new stakes — Nos (21), (22), (23)

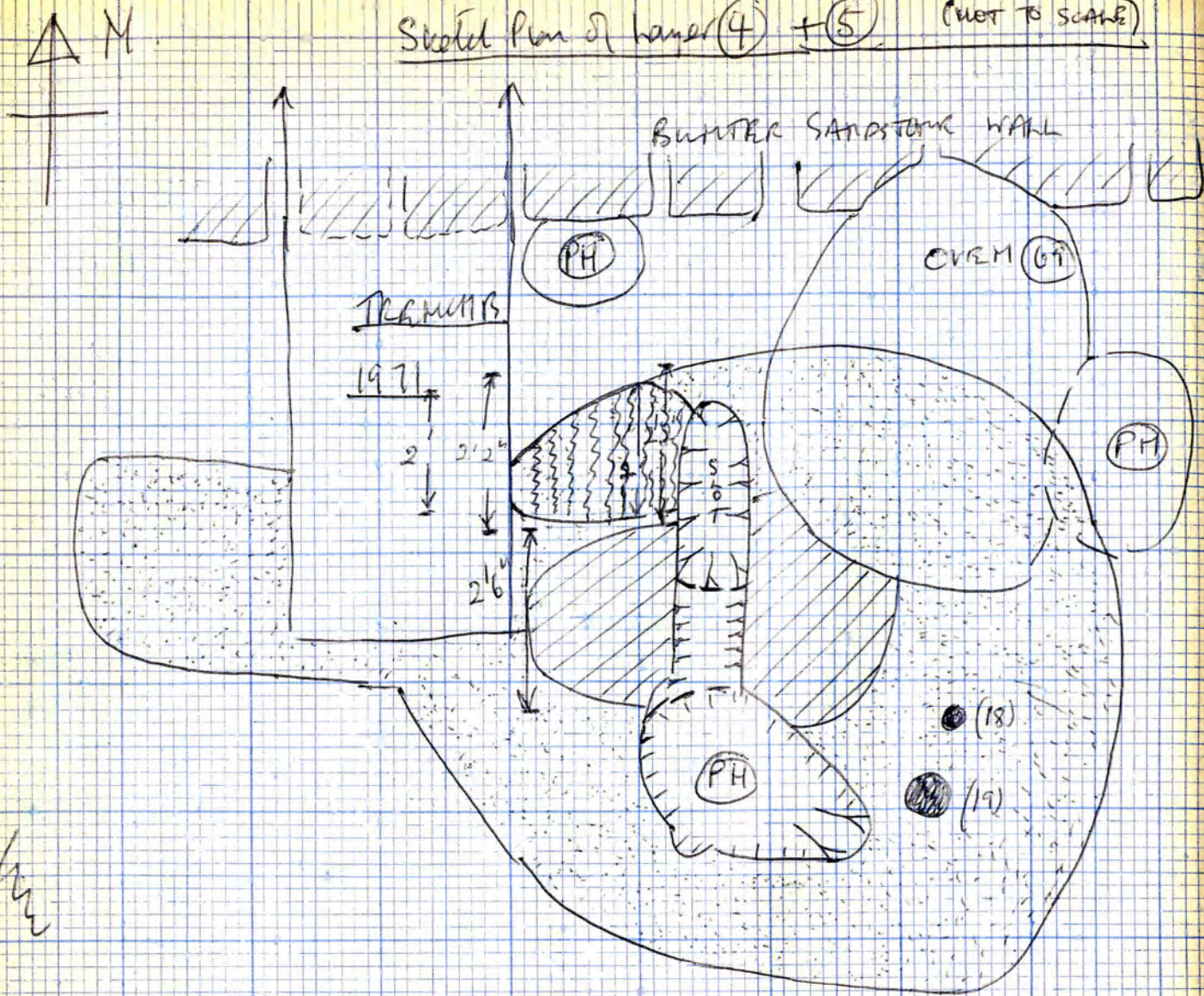
Notes on New stakes below. — STAKES VISIBLE AFTER EXCAVATION OF LAYER (3)

[Sketch Plan opposite]

Depth	Diam	Filling	Strat
(21) 4"	4"	Red/Brown sandy + Ch. Cl. flecks + few Red Clay flecks.	Under (3) PH
(22) 2"	3"	Redeposited Material.	Under (3) PH
(23) 3"	3"	Red/Brown Sandy + Ch Cl flecks.	Under (3) PH



Sketch Plan of layer (4) + (5) (NOT TO SCALE)



KEY

//// = layer (4)

~~~~ = Clay-lined Over.

}}}} = layer (5)

(4)

layer

Similar to (3) in that it is mixed sandy. But basically a Dark grey layer with Ch. Cl. flecks + small red clay lumps + 1" - 2" lumps of Bunter Sandstone + small pockets of yellow grey sand. About 4" thick. Dips into middle of Over. Cut by SW. [Sketch Plan Opp.]

layer (4) dips from its edges and thickens towards the middle.

(5)

layer

layer of Yellow sandy + pockets Grey sandy. Some lumps of redeposited natural b.s. Occurs in patch at N. side of Over. layer about 6" thick lying - hollow. [Sketch Plan opposite]

Under (3)

Cut by Over (69)

Over (10)

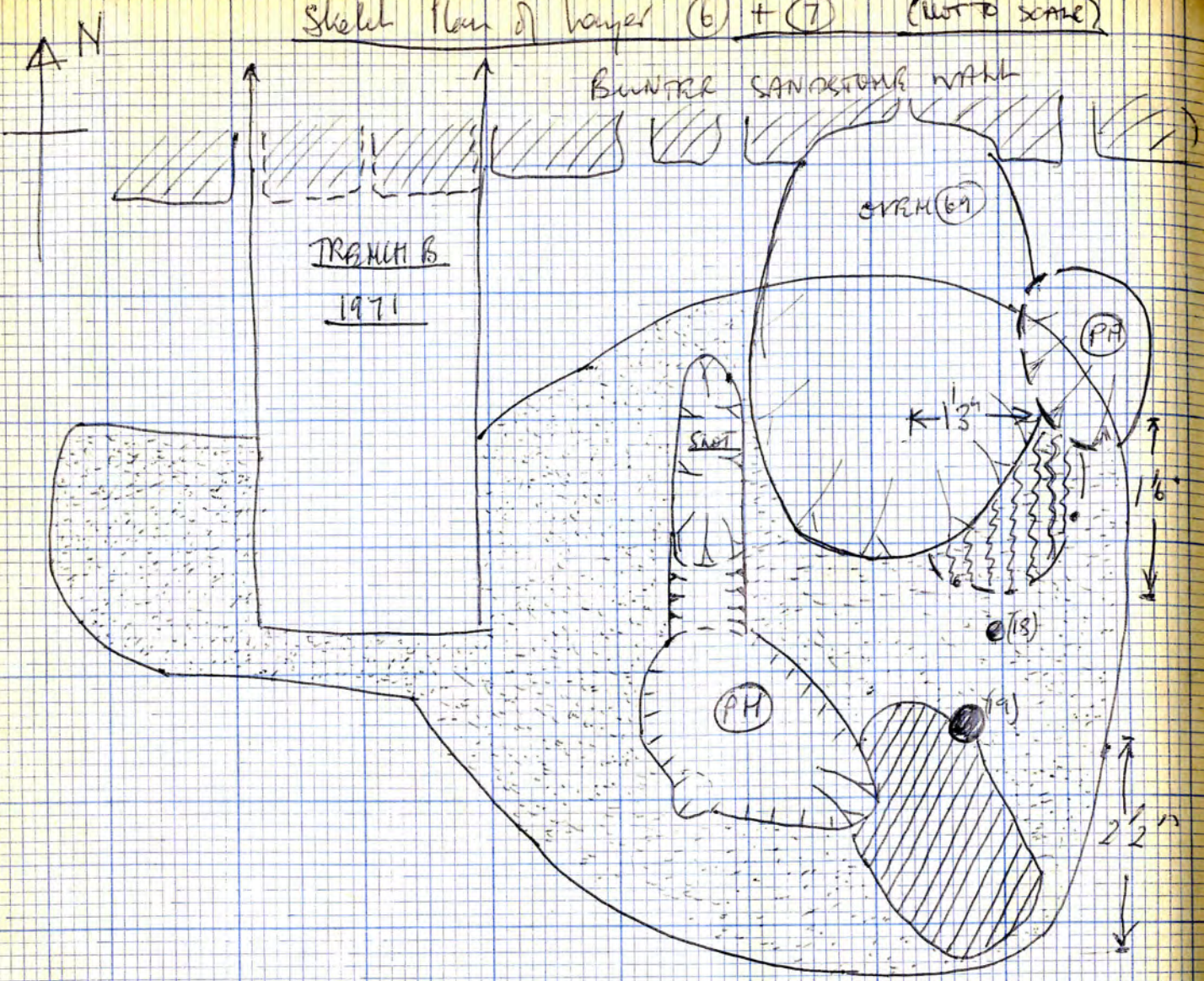
Under (3)

Over Ditch

layers at N. side Over.



Sketch Plan of Layer (6) + (7) (WORLD SCALE)



KEY  
 /// = Layer (6)  
 \$\$\$ = Layer (7)  
 [hatched] = clay-lined oven.

(6) LAYER.

layer of dirty yellow sand + harder clean yellow side + a few lumps (2x2") of red clay. Occurs at South edge of oven over red clay of lining(?) Thin layer only 2" thick. Slopes towards middle of oven when it fades out.

Under (3)  
 Over (28A)

LAYER.

(7) layer of white sand patches + smaller grey sand blobs + some dirty yellow sand patches. About 2" thick.

Under (3)  
 Cut by Oven (69)

LAYER.

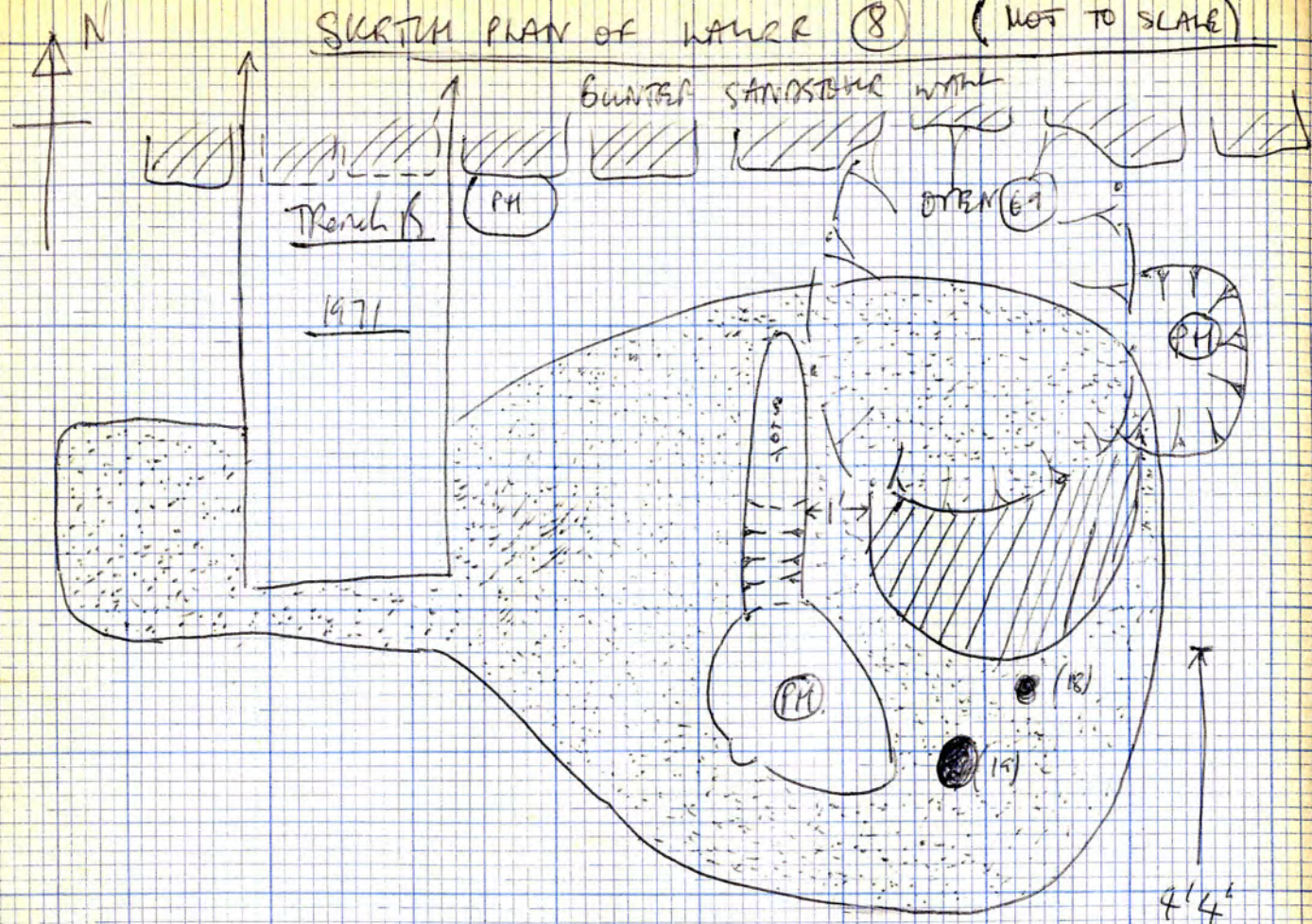
(8) layer of mixed yellow sands, some clean yellow patches, some dirty yellow patches + some grey sandy pockets and some lumps (egg-sized) of red clay. Layer (8) about 6" thick, overlies a similar yellow layer.

Under (4)  
 Over (9)

[Sketch Plan Orient]



SKETCH PLAN OF LAYER 8 (NOT TO SCALE)



KEY

||||| = Layer 8

⋯ Clay-lined OYREN.

⑨

LAYER.

Basically dirty yellow sand similar to 8 with some pockets red / brown sandy. [MS. in layer 8 + 9 found some green stones which in section appeared to be bronze. On closer examination they were found to be stones. What are they? — Sample from layer 9 kept.]

Layer 9 is about 6" thick. Also layer 9 contains some Red Clay lumps. [Sketch Plan overleaf.]

Under 8  
Over 14  
Over 15

⑩

LAYER.

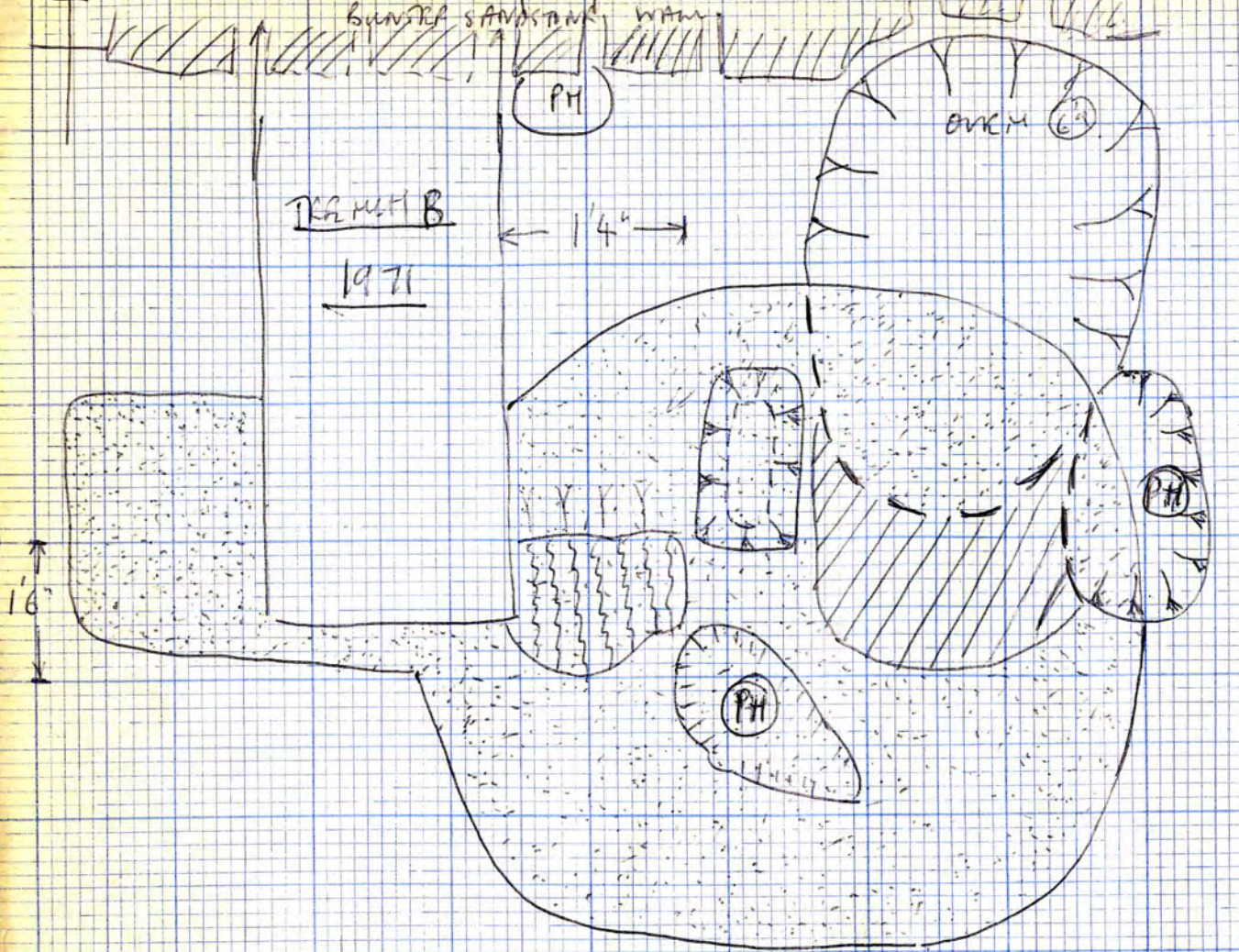
Gritty mixture of dark grey sandy + blocks yellow sand + Grey clayey blocks which have brownish flecks + Red clay lumps of various sizes + Chl flecks. Basically a dark grey layer with horrible gritty lumps throughout. Layer about 3" thick. [Sketch Plan overleaf.]

Layer 10 slopes from North to south. Forms a hollow. Overlies a pale Fawn / Grey sandy layer —

Under 4  
Over 11



Sketch Plan of layer (9) & (10) (NOT TO SCALE)



KEY  
 {{{ = Layer (10)  
 /// = Layer (9)  
 [dots] = Clay-lined oven

MB. Broken line at S. end oven (6a) means edge of (6a) levelled. (i.e. gone)

(11)

LAYER

Fawn/Grey sand layer + Round flat pieces of Yellow sand (b/c). Includes Charcoal flecks well dispersed. Yellow blobs are mainly 1/2" diam. and 1" diameter.

layer (11) is 2" to 3" thick. Fades out at its edges. Includes large lenses redeposited soft Mat. Overlies clay lining at West side Oven pit [Sketch Plan overleaf]

Under (10)  
Over (15)

(12)

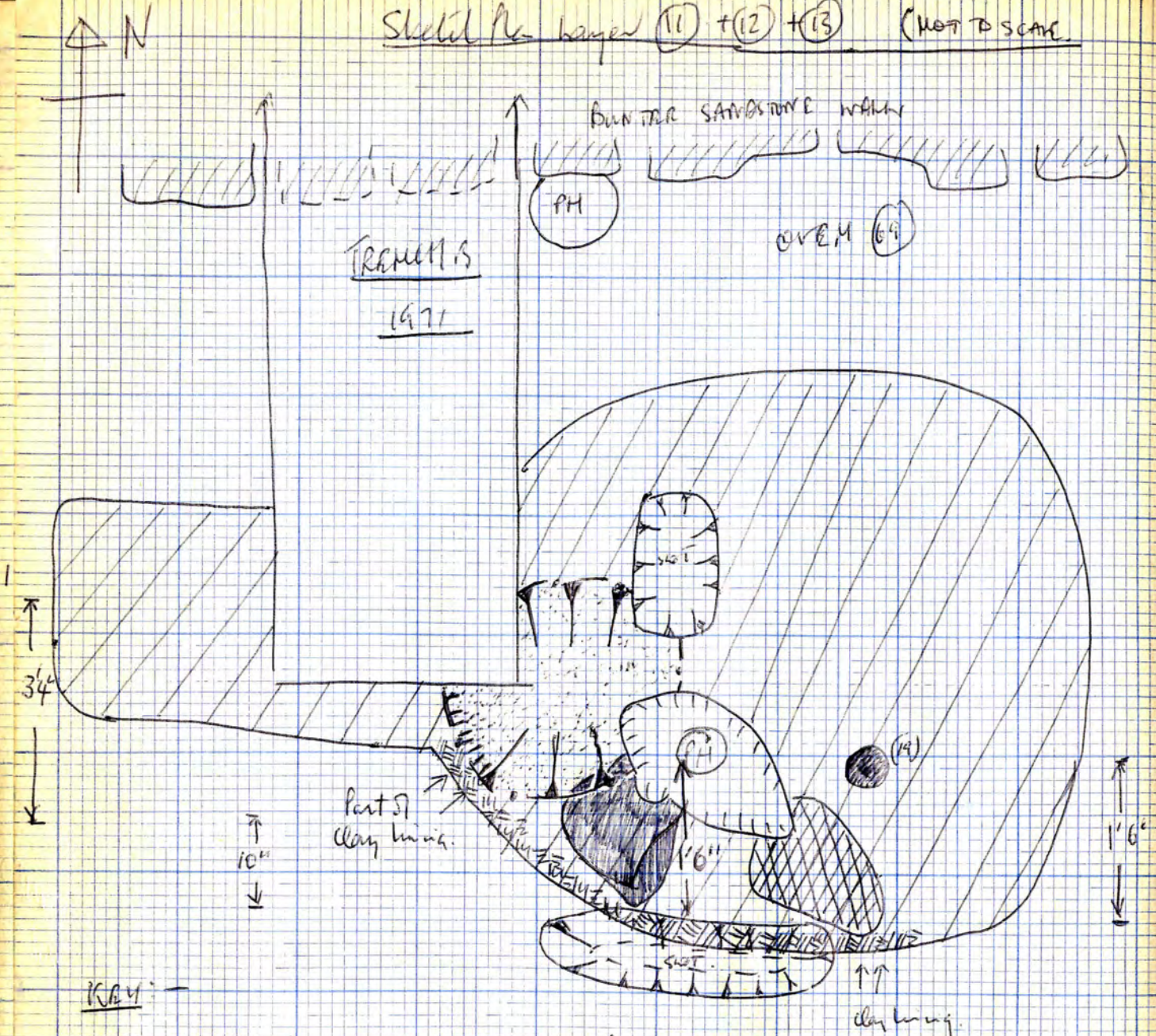
LAYER

Just like (11) but not as much Yellow. Also overlies part of clay lining + Over this layer of clay which appears to be continuous with lining (? Slapped dome/lining?) layer (12) about 3" thick.

Under (6)  
Over (28A)



Sketch Plan layers (11) + (12) + (13) (NOT TO SCALE)



KEY: -  
 P.P.'s show depression after excavation of layer (11)

- = layer (11)
- = Clay-lined area
- = Layer (12)
- = Layer (13)

mm  
 13

(13) Layer  
 Mixed gritty gray sandy soil + Brown/Red Sandy soil + lesser dirty yellow sand. About 6" thick.  
 Fades towards centre of oven  
 [Sketch Plan Oriented Opposite]

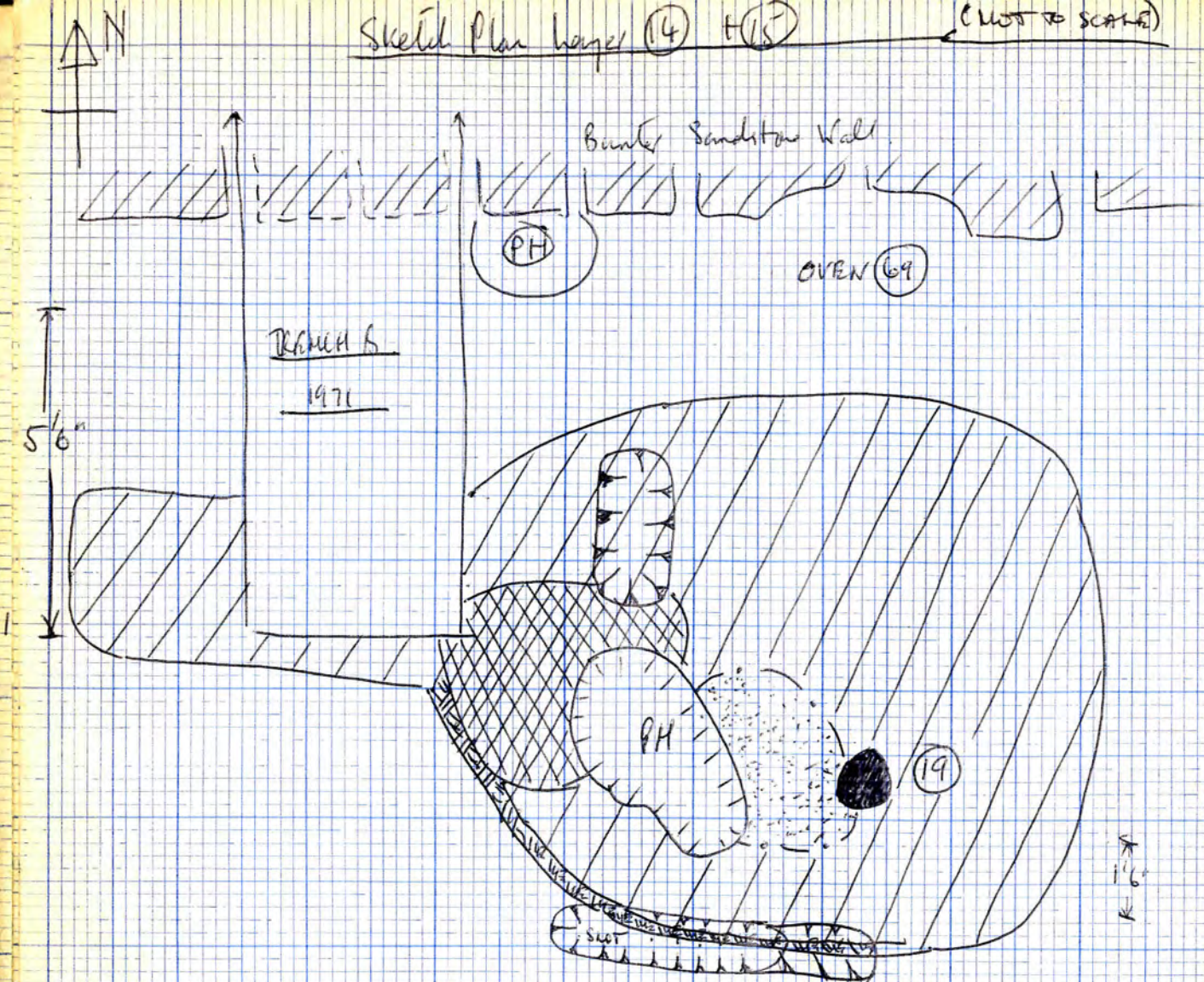
Under (3)  
 Under (10)  
 Over (20)

(14) Layer  
 Firm Fawn/Grey sandy about 3" thick.  
 Clean layer. No flecks or blobs of anything  
 [Sketch Plan Oriented Opposite]

Under (9)  
 Under (12)  
 Over (26)



Sketch Plan Layer (14) + (15) (NOT TO SCALE)



← 4' 2" →  
 (measured from inside clay)  
 ← 10' →

- KEY
- = Layer (14)
  - = Clay-lined area
  - = part of clay lining
  - = Layer (15)

(15) LAYER.

Fruity grey hard sandy + lumps b.s (egg-sized) + similar sized red clay lumps (only a few) + blue/grey blobs which seen clayey. About 6" thick but thinner towards edges.

Under (11)  
 Under (13)  
 Over (16)  
 Over (26)  
 Over (30)

(16) Layer

Dark grey sandy layer. Grotty mixture with red clay lumps; burnt clay lumps, blobs yellow/grey sandy + few Ch. U. flakes. Some red/foam sandy blobs. Horrible mixture of all above. Layer (16) is about 4" thick. Also some large stones (sherry things). Samples of burnt clay kept.

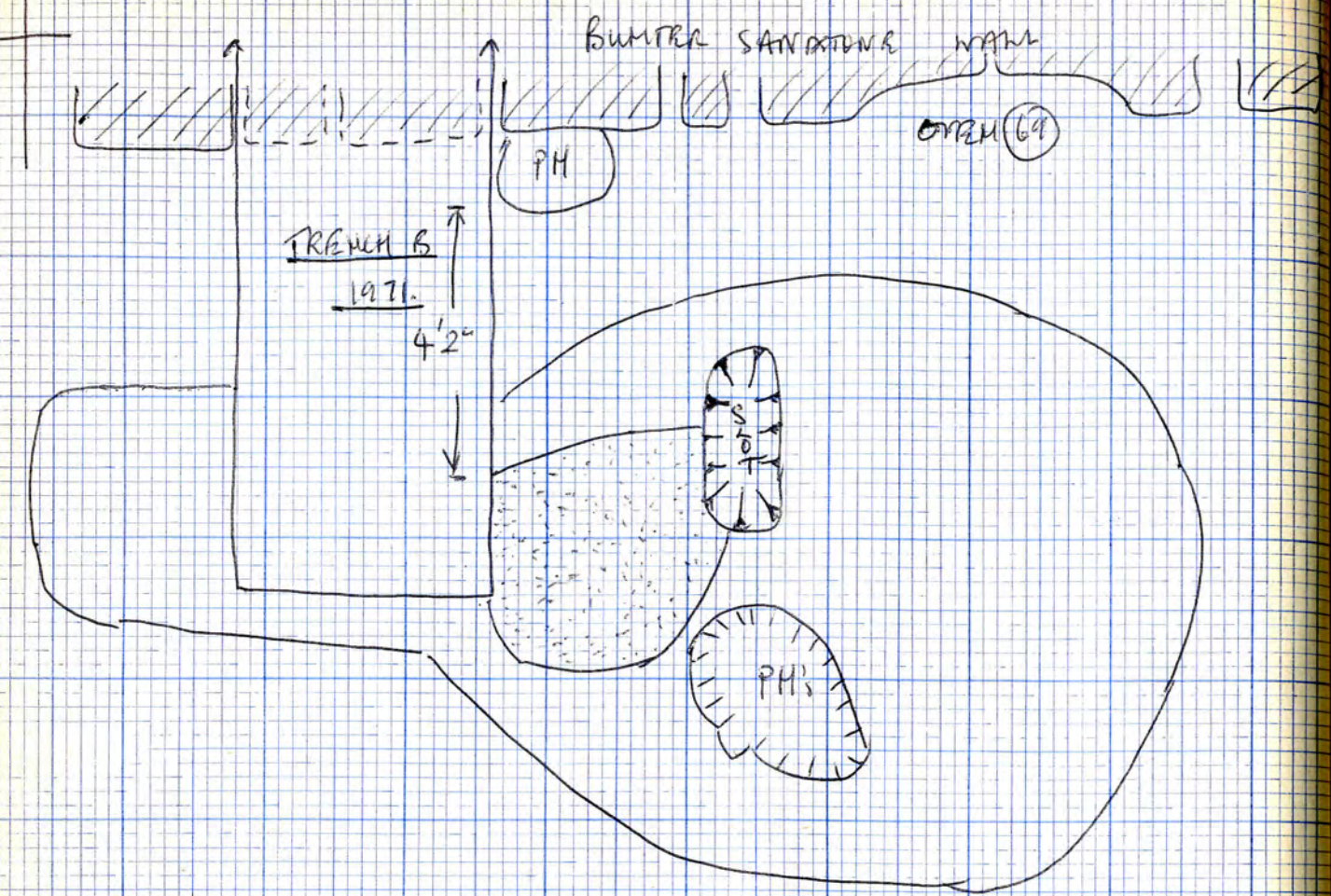
Under (15)  
 Over (17)

[Sketch Plan overleaf.]



AN

SKETCH PLAN LAYER (16) (NOT TO SCALE)



KEY

⊙ = Layer (16)

15

LAYER.

(17)

Dark gummy grey sandy + red clay lumps + b.s. lumps + smaller flake of clay and bc. (lumps are egg-sized). Layer about 4" thick. Has one large 1' x 6" flat bit of red clay unburnt on surface. Besides some burnt red clay which looks like continuation of lining showing up, on North side of over. [Sketch Plan overleaf].

Under (16)  
Under (5)  
Over (30)

LAYER.

(17A)

layer just like (17) going into SHAs Hole. Many have been part of (17) and GY might have taken some out with earlier layers (Probably did!) [Sketch Plan overleaf].

(7A)

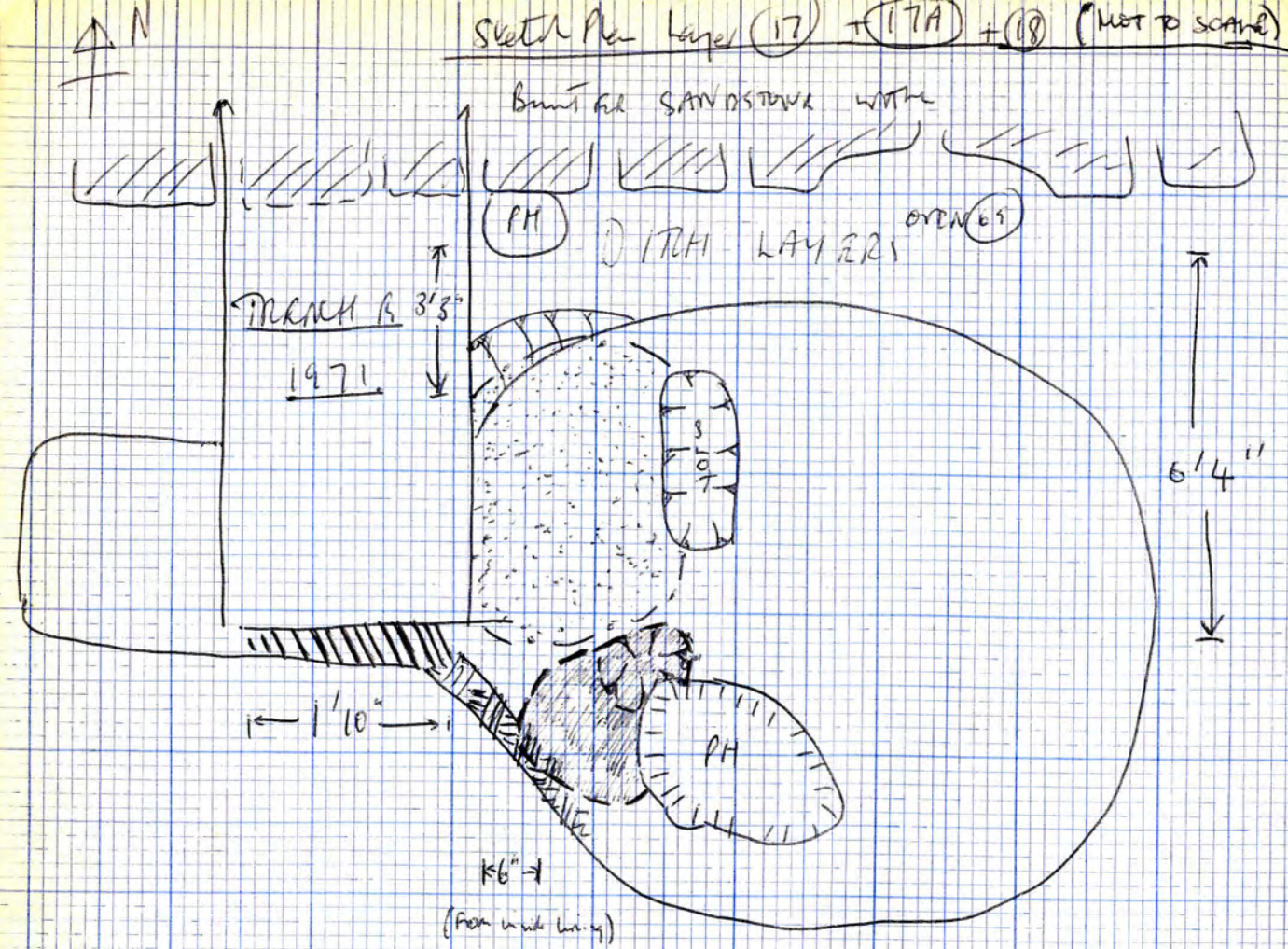
also over clay lining.

(17A)

slips Towards Trench B where it is then cut by Trench B.

Cut by Trench B





(18) LAYER  
 \*SANDY BURNT CLAY FROM (18) LAYER  
 (18) AGAINST CLAY LINING

Layer [Sketch Plan Off]  
 looks mainly dirty yellow sand + red/brown sandy soil blobs + odd lumps of red clay + lots little 1" diam. lumps of burnt sandstone. Slopes about 1" <sup>depth</sup> towards middle of oven.

Under (16)  
 Under (13)  
 Over clay lining

Layer (18) is about 6" thick but fades towards North. Sinks into a hollow [Marked on sketch plan] which is 1'6" in diameter.

LAYER

(19) Small red/brown soft sandy layer over burnt clay at edge (Not true lining as sticks out - lumpy) - includes charcoal flecks and some clay lumps. About 3" thick. Fades towards middle of oven. [Sketch Plan overleaf.] Starts about 4' from Top of clay lining on S. West side Oven.

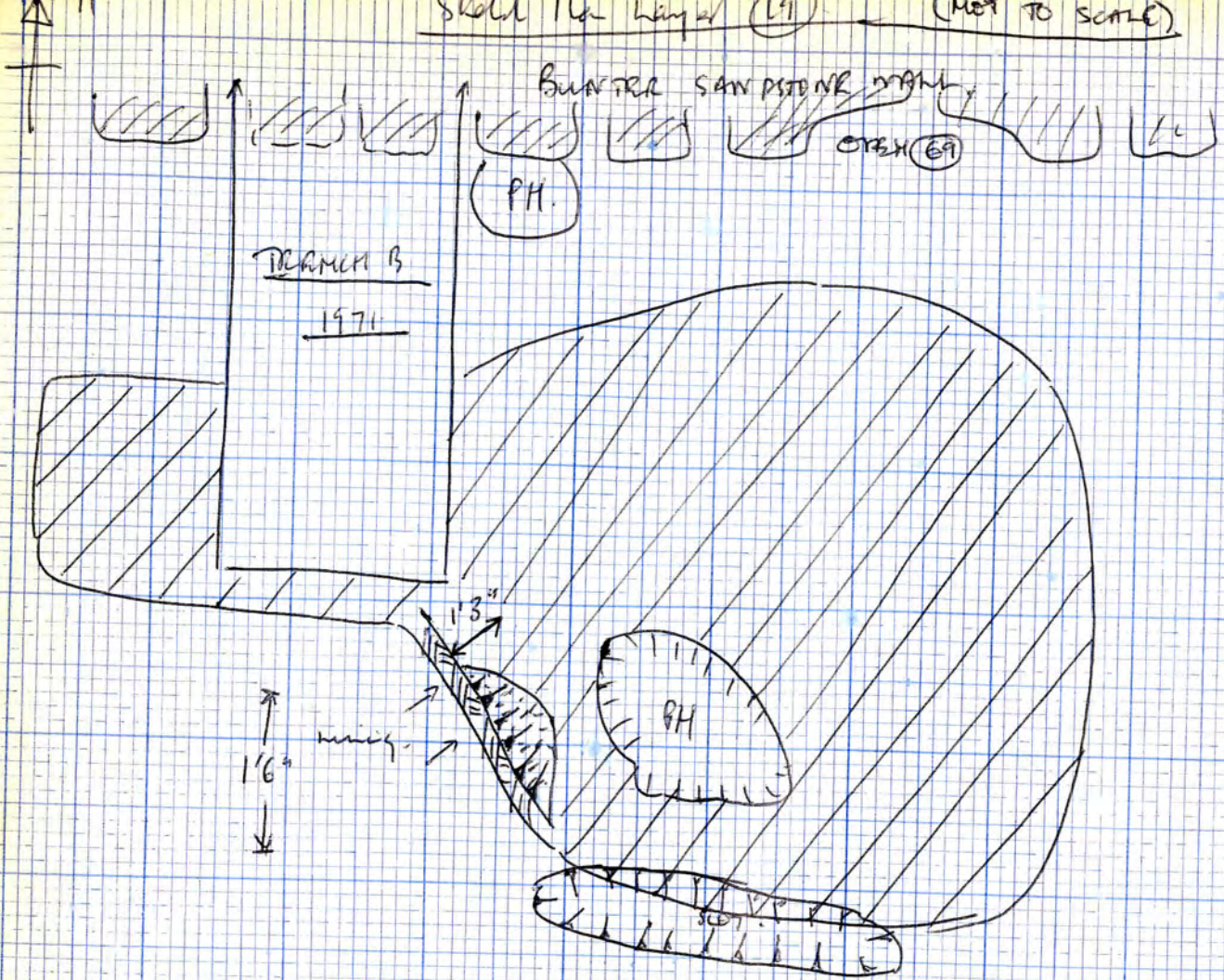
Under (18)  
 Over clay ? lining.

(19) was over lining where lining was pitted & lumpy


KEY

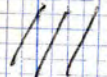
- = Layer (17)
- = Layer (17A)
- = Layer (18)





KEY

 = Layer (19)

 = Clay-lined area.

(20) LAYER.

Yellow soft sand with some red/brown sandy soil blocks + some grey sandy blocks. Mainly dirty yellow sand. Occurs south side over and slopes towards middle of over.

Layer (20) is 3" - 4" thick but fades out towards middle of over.

[Sketch Plan overleaf].

There's stake(s) under layer (20).

~~Over Yellow? part.~~

Under (13)  
Over (21)

(21) LAYER.

Similar layer to (20), except that (21) is more grey. Also yellow sand in layer (21) and some small red/brown blocks.

~~Also over Yellow? part.~~ About 3" thick.

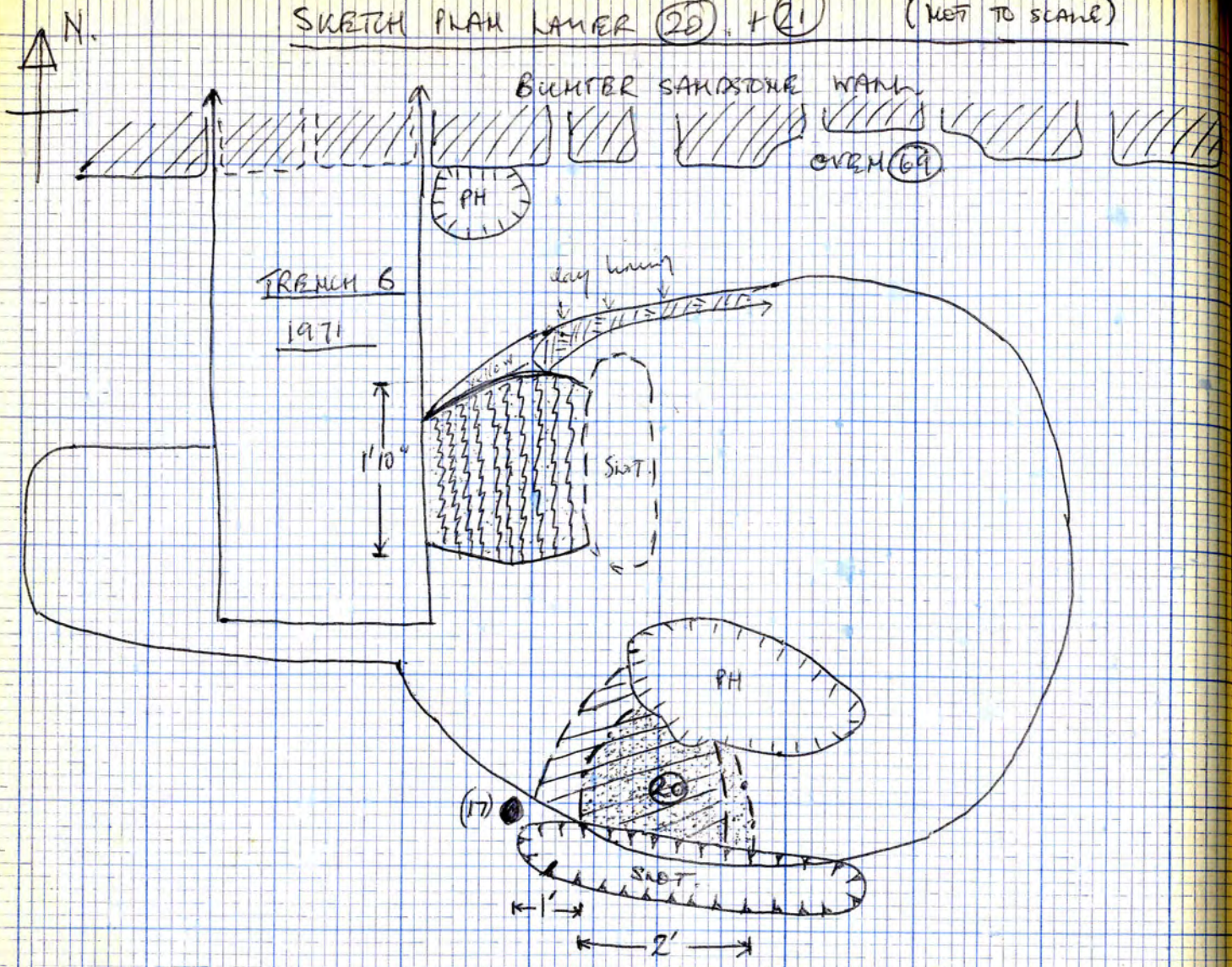
[Sketch Plan overleaf]. - covers <sup>almost</sup> same area as LAYER (20)

Under (20)  
~~Over? part.~~  
Over (25)

(20) + (21) possibly same layer but scored different at time of excavation



SKETCH PLAN LAYER (20) + (21) (KEY TO SCALE)



Key

- = LAYER (20) ~~also~~ under a covering sandstone area.
- = Layer (21)
- = Layer (22)

N.B. what was thought to be a Yellow Post hole in Over Fill in Side of PH was not a post. Actually a layer interbedded with dark gray layers. Was photographed when thought to be a Post hole. but it is NOT a PH.

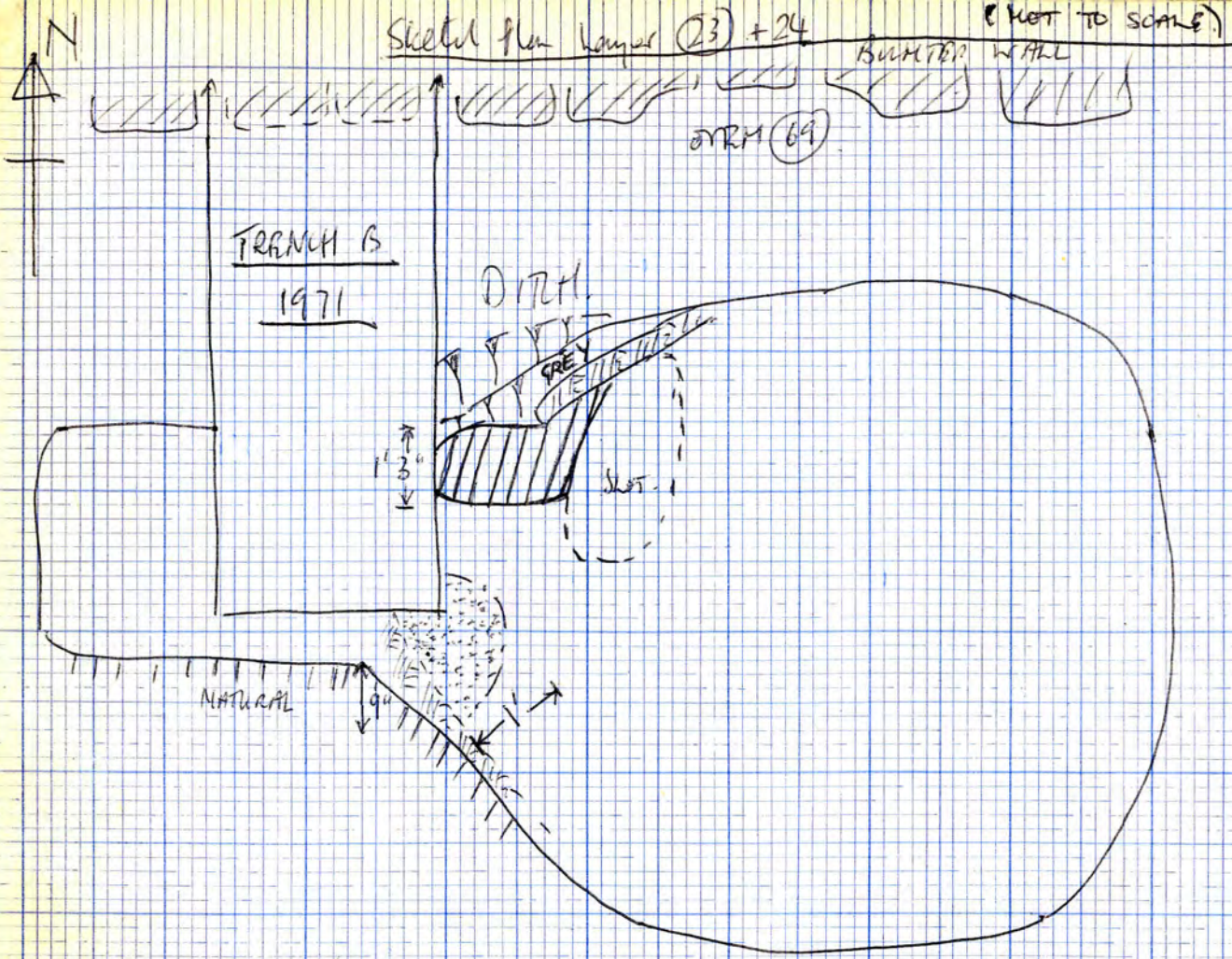
(22)

LAYER

Dark gray sandy/sol with lots yellow sand blobs 1" diam or less. Slopes down North side over. Overlies lots Red Clay lumps. Layer (22) about 3" - 4" thick. Over Yellow sand layer at North edge over. [Sketch Plan Opp.]

Under (17)  
~~Under (16)~~  
 Over (24)





KEY

= Layer (23)

= Layer (24)

(23)

Small patch Grey sandy + bluey grey blobs + yellow sand blobs + red clay lumps. (little lumps) Layer (23) is 8" from Top of Clay lining on SW side. Slopes down side and fades towards middle of over. Possibly part of layer (15) as it looks just like (15).

Over Red Clay blobby layer.  
 [Actually Layer (23) is over (82) when (82) was thought to be lining till CY decided it was not real lining]

Under (15)  
~~Under (16)~~  
 Over (30);  
~~Over (31)~~

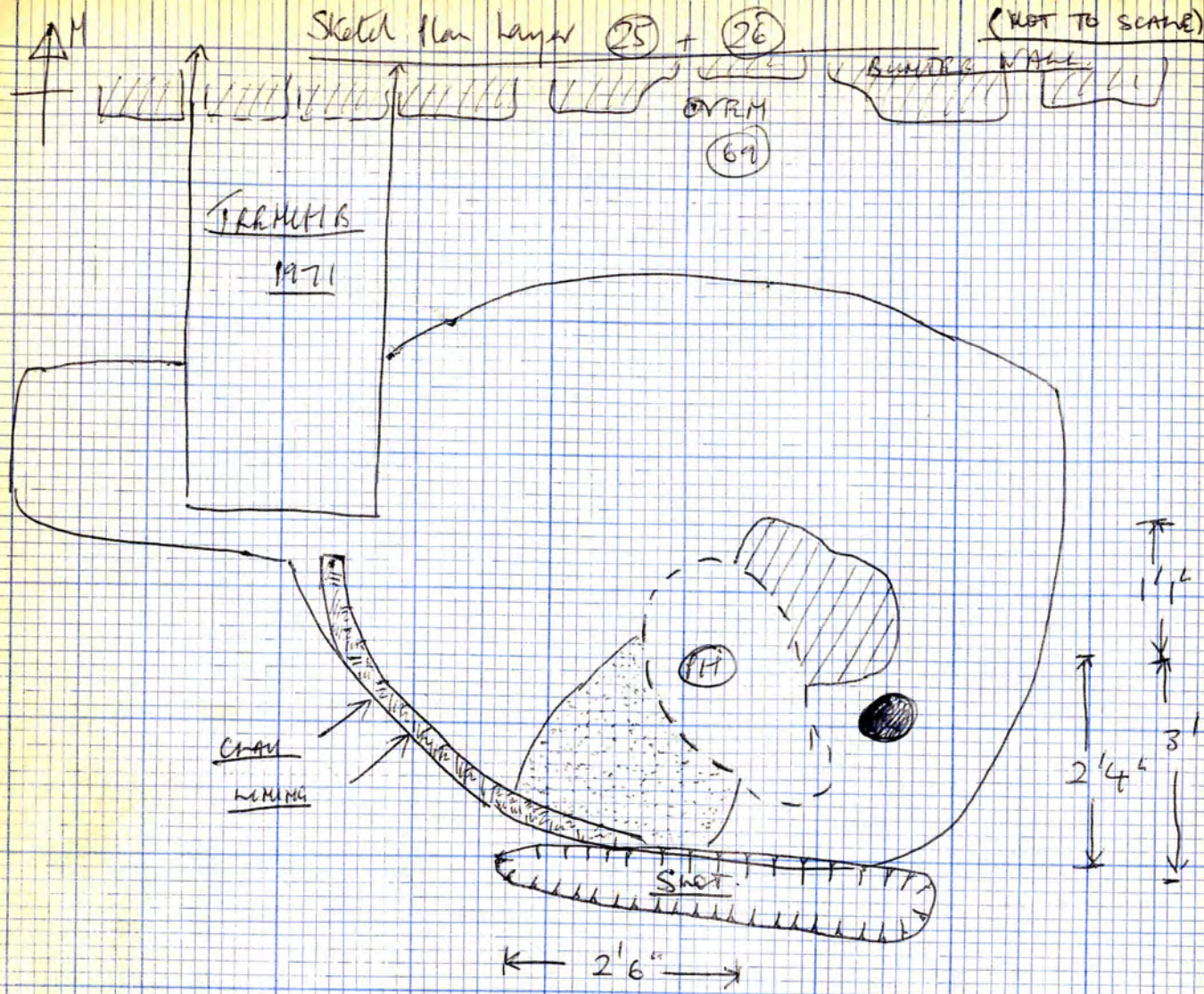
(24)

Soft dark grey sandy/silty with small b.s lumps and flakes + Ch. Cl flakes. Over Clay lining on N. side over. Over Red Clay blobby layer. Cut by slot. Starts 4" from top of Clay lining. About 4" thick but fades to North and South.

~~Over (30)~~

Under (22)  
~~Over (30)~~  
 Over (41) and (33)





(25)

LAYER  
 Mixed yellow sand and grey sand  
 Over Red clay clay lining a SW side over.  
 Slopes towards middle of area.  
 Contains some burnt debris near over lining.  
 Starts about 5" from top of clay lining  
 and layer (25) is about 4" thick.  
 Thinner to the East and fading towards  
 the middle of the area.  
 [Sketch Plan Opp.]

Under (18) (21)  
 OVER (34)

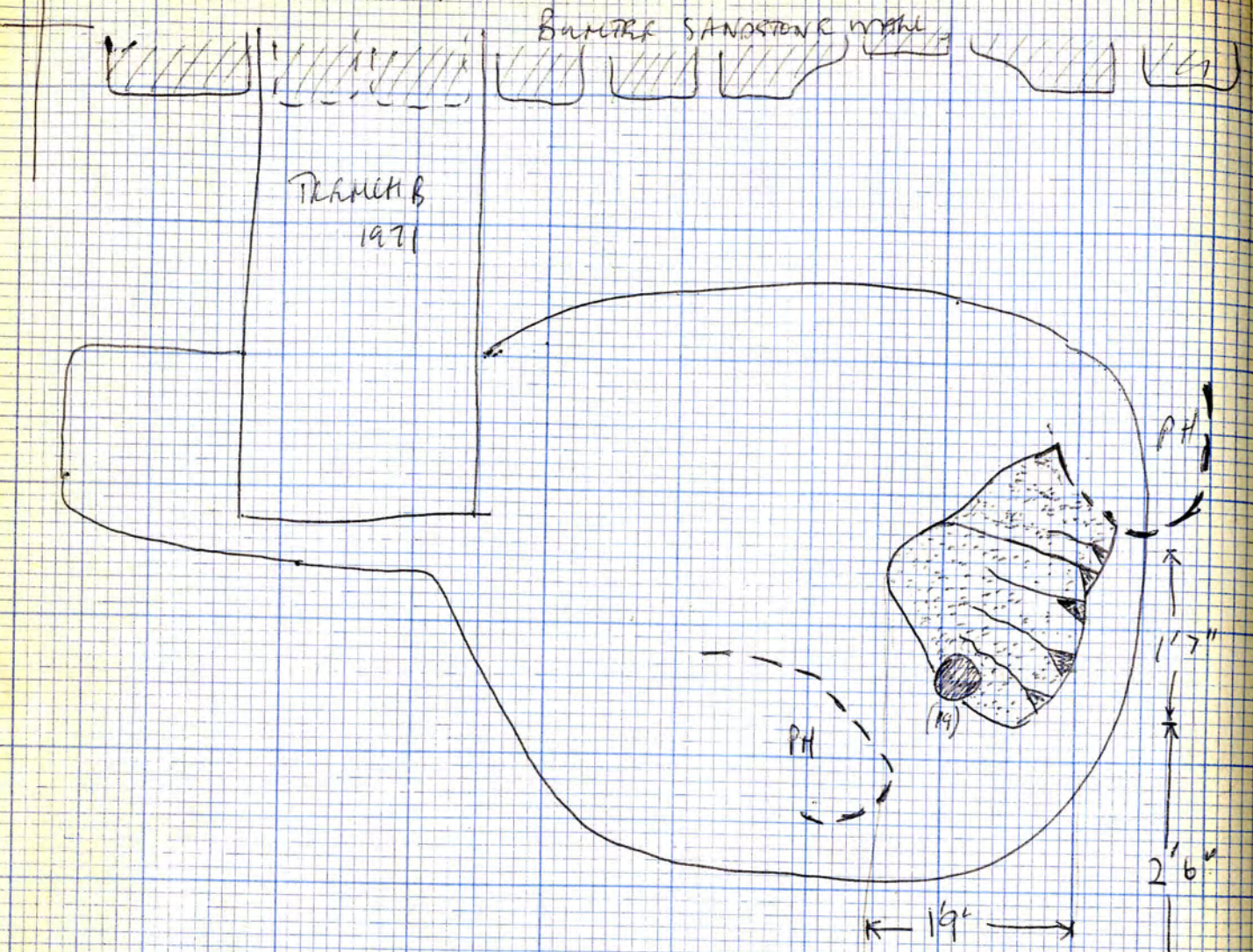
(26)

LAYER  
 Mainly soft, dirty yellow sand with harder  
 grey sandy soil pockets in it.  
 About 2" - 3" thick. Overlies cream sandy.  
 [Sketch Plan <sup>opposite</sup> ~~at top~~].

Under (14)  
 Over (27)  
 Over (28A)



Sketch plan layer (27) (NOT TO SCALE)



KEY

⊙ = LAYER (27)

(27)

Dark clayey grey sandy soil + yellow sand pockets + red clay lumps. Sticky soft of layer, layer (27) about 6" thick. Slopes towards middle of over pit and fades out. Overlies yellow sandy fatul and clay blobs at East side of over pit (15) LOTS lumps red clay (2" diam) + lots bits charcoal [Sketch Plan <sup>opposite</sup> sketch]

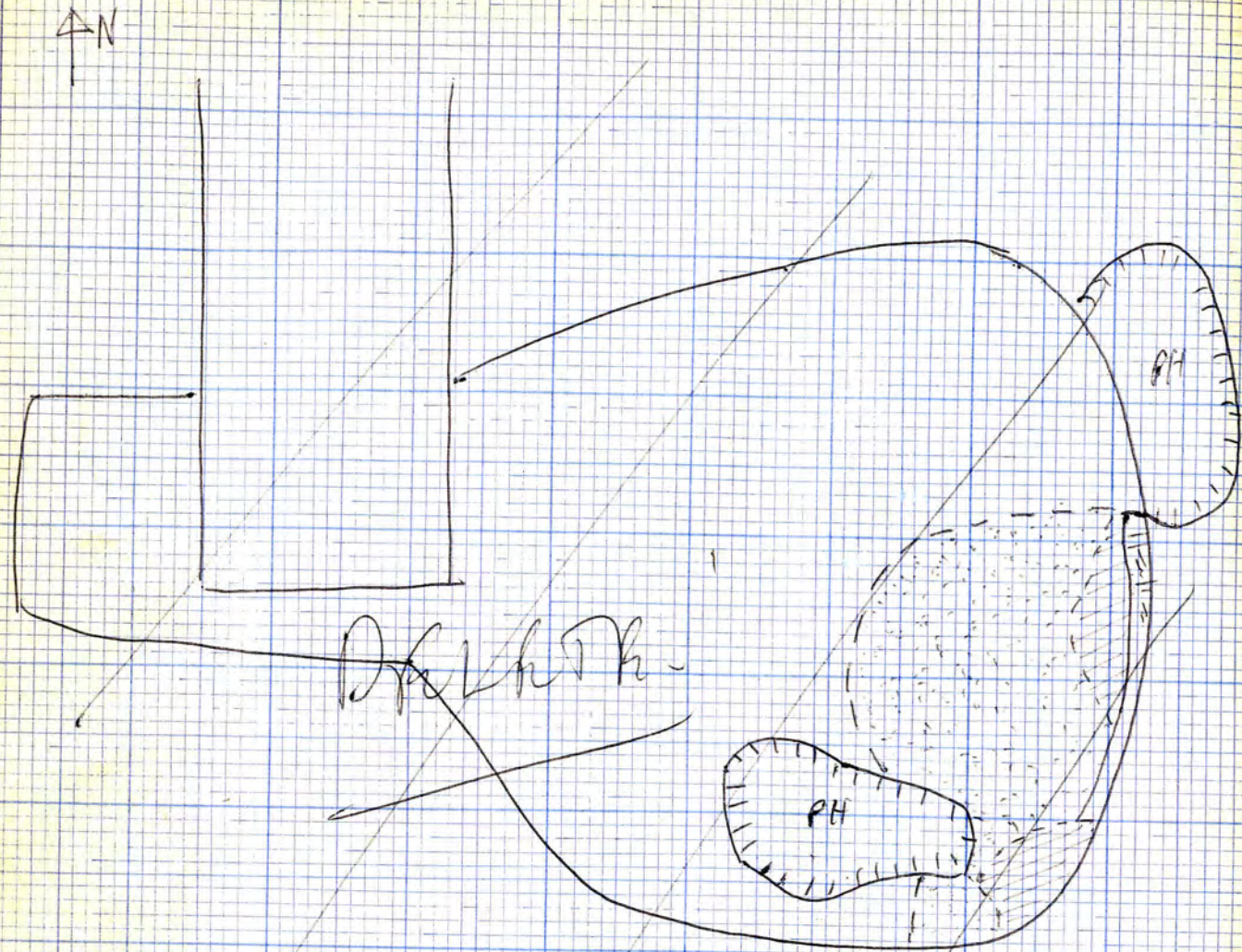
layer (27) slopes steeply down East side over pit



Diag. sketch section to show slope of layer (27)

- Under (26)
- Under (9)
- Under (8)
- Over (28B)
- Over (36)
- Over (95)?
- Mainly over (28A)





(28)

clay patches over (28) and continuous with lining.

WARR.

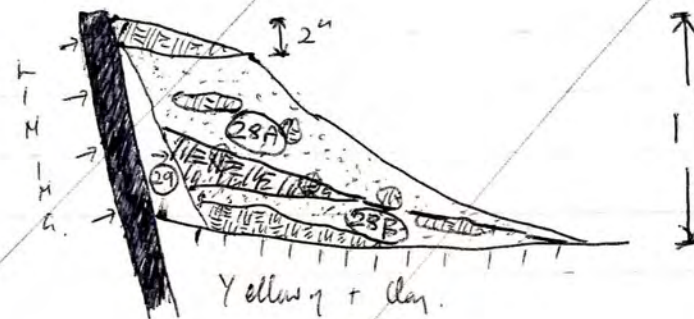
(28) A) Clean fine/whitish sand + some yellow sand. Flattened red clay blobs (6" - 1") on surface near clay lining. Lumps of clay about 3" in diameter throughout and some flat blobs throughout. A lot of red clay possibly from lining or just thrown in with (28).

Close to the lining some clay is apparently continuous with (28) the lining is actually over (28). Probably 2 layers so call them A & B.

ie Diagrammatic sketch section showing clay in (28)

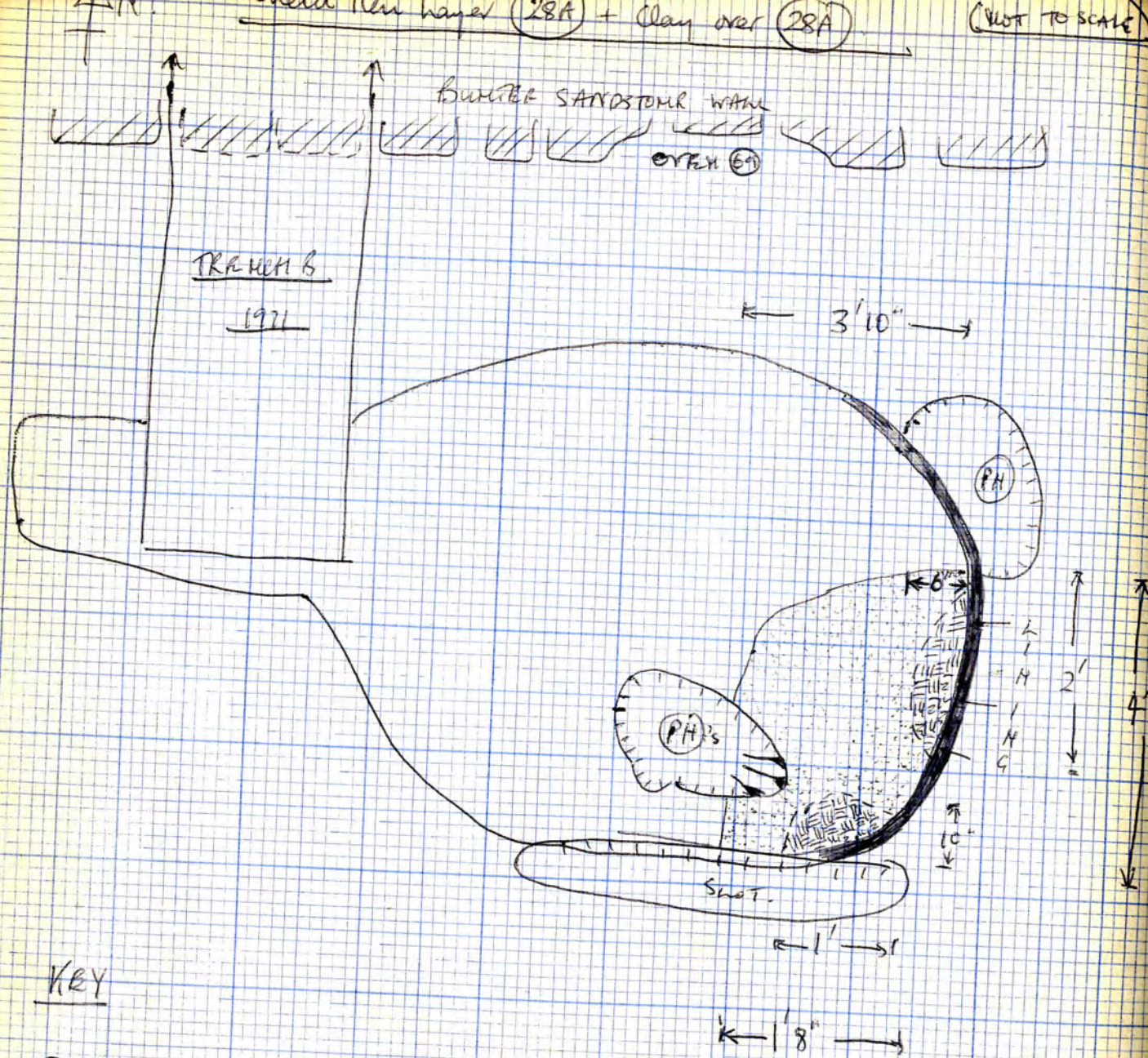
(looking south.)

NOW OVERPAGE!



So there is clay over, in, and under layer (28). Probably white sand under section 'layer' of clay in section is another layer so call it (28b) and treat separately. Call clay between (28) A & B, (29)





KEY

= Clay Spreads over (28A)

= (28A)

(28)

(A) HAUER.

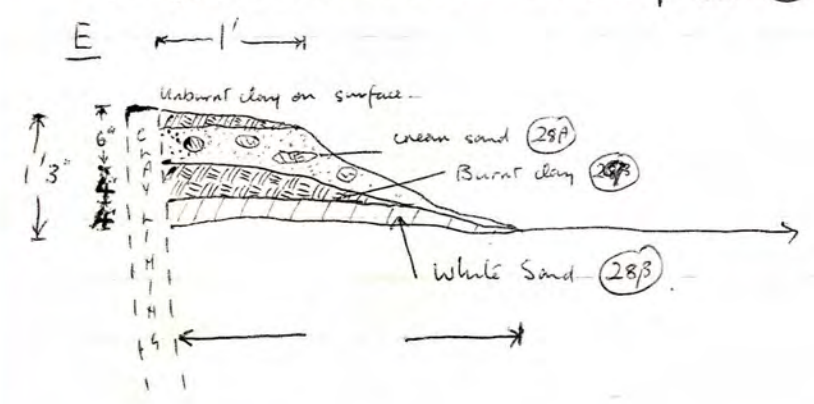
Basically a layer of creamy white sand with clay lumps about 2" in diam. Over the top of (28A) was a thin (1"-2") patchy layer of Red Clay excavated with (28A)

[See sketch Plan P. O.]

(28A) About 6"-7" thick. layer (28A) overlies a layer of Red Clay which has a layer identical to (28A) going back under it (the clay) towards the over lining. This identical layer will be called (28B) and the clay layer between (28A) and (28B) will be called (29). ((28A) also over clay on South side. Is this same spread as (29)?)

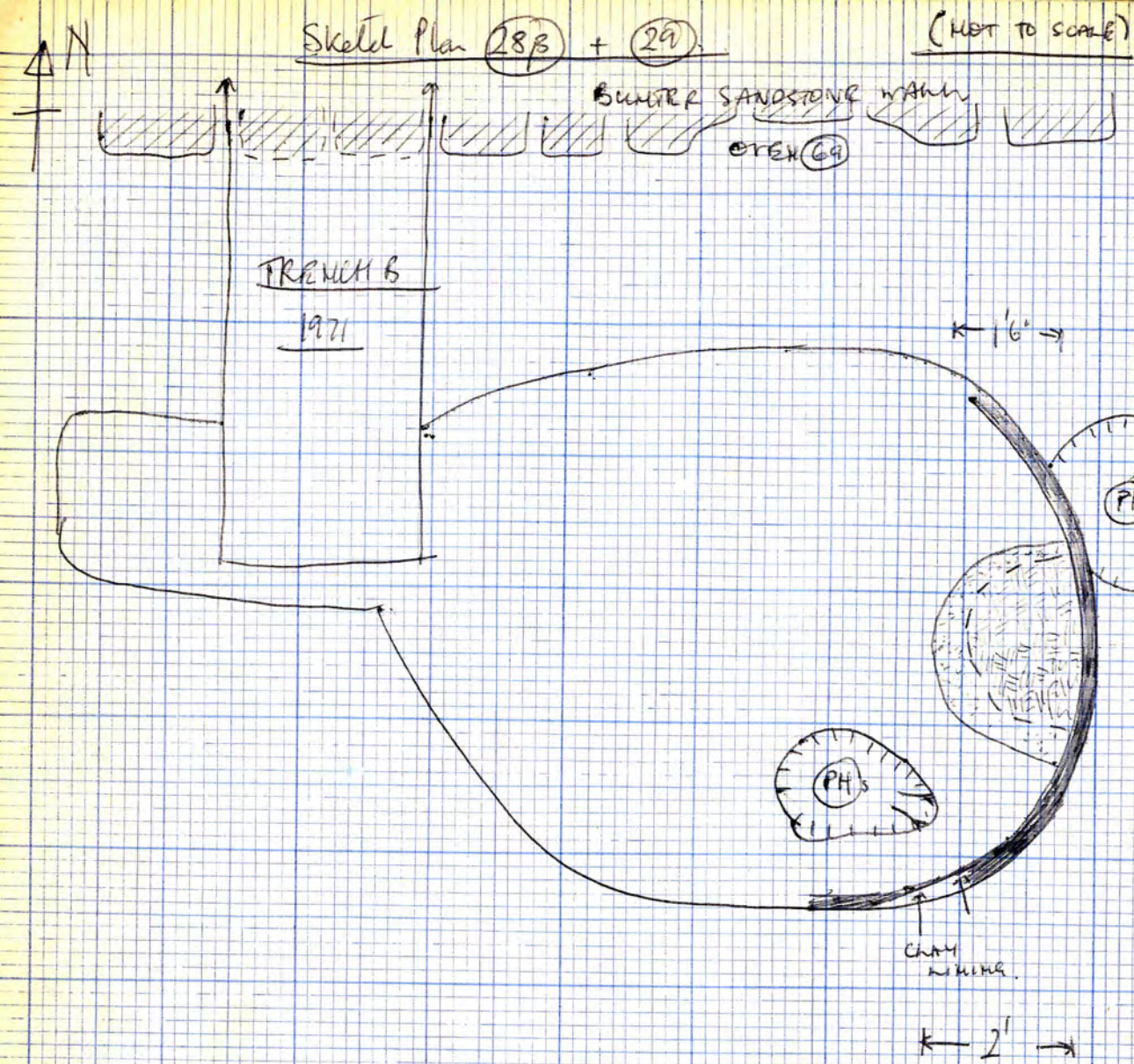
Under (12)  
Under (26),  
Under (27)  
Over (29)  
Over (28B)

Diagrammatic sketch section showing (28A)(28B) + (29).



[Sketch Plan (28A) + Clay over (28A) opp.]





KEY  
 (Hatched) = (29)  
 (PH) = (28β)

HAUL.

(28) B.

Same as (28A) i.e., Creamy white sand + Red clay lumps. Underneath a spread of burnt red clay. About 2-4" thick (layer (28β)).

Under (28A)  
 Under (29)

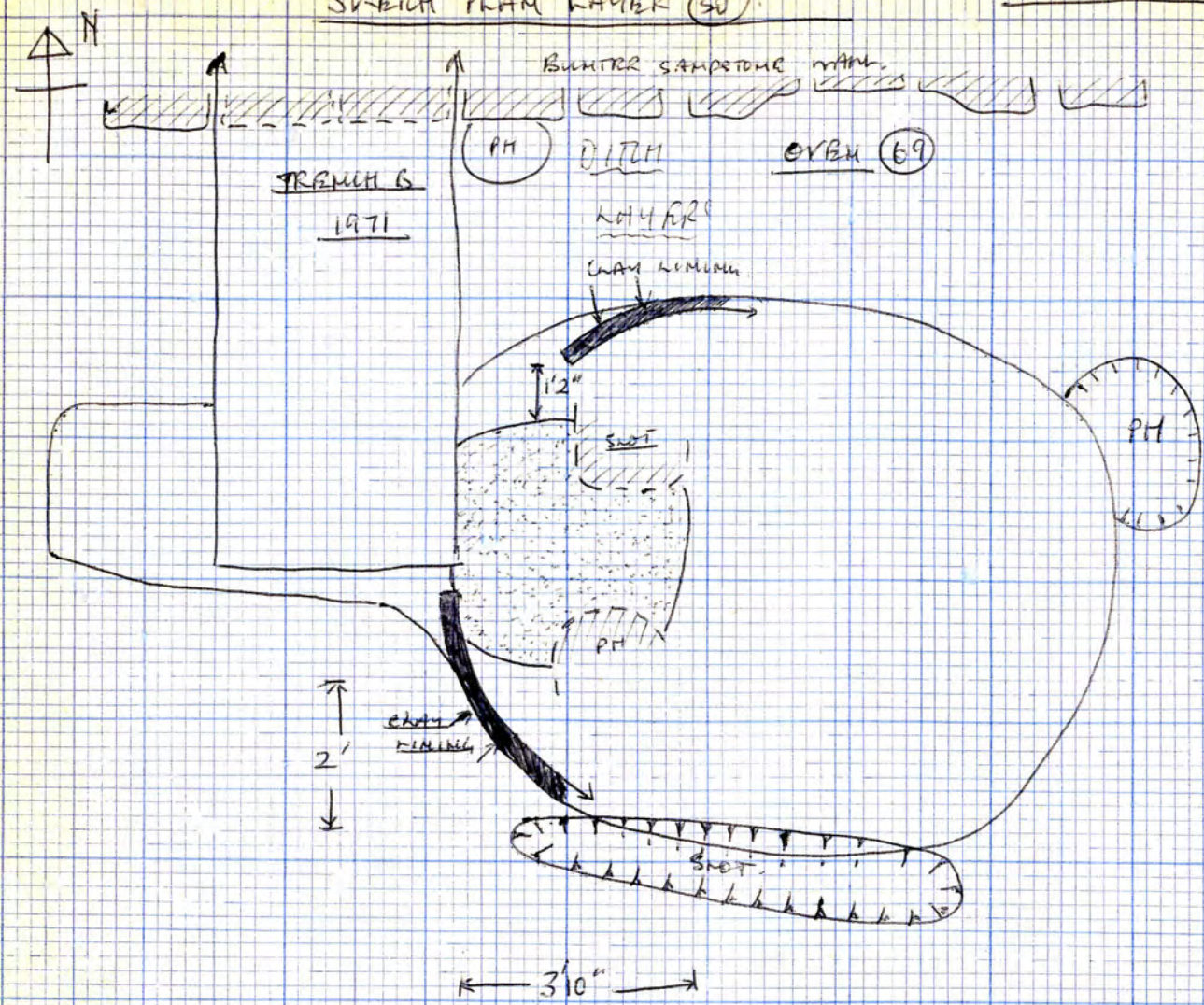
HAUL.

(29)

Spread of Red clay continuous with clay lying on East side over Pit. Contains some lumps of charcoal and some orange lumps of burnt clay. Layer (29) is hard on the surface and appears burnt on the top. Doesn't seem burnt on bottom. Layer (29) is 3-4" thick fading towards the middle of the area.

Over (28β)  
 Under (28A)





KEY

○ = layer (30)

(30)

LAYER

West side over pit = Dark grey soft sandy + lots of Red clay lumps about 2" diam + Yellow sand flecks about 1/2" diam + U.C.I flecks.  
 layer (30) is 3" to 6" thick. note of clay lumps in it.  
 layer (30) creates a 'spread' of Red Clay similar to the spread on East side numbered (29). [This 'spread' = (33)]  
 [SKETCH PLAN OPPOSITE.]

Under (15)  
 Under (17)  
 Under (24)  
 Under (22)  
 Under (25)  
~~Under (35)~~  
 Over (33)

(31)

LAYER

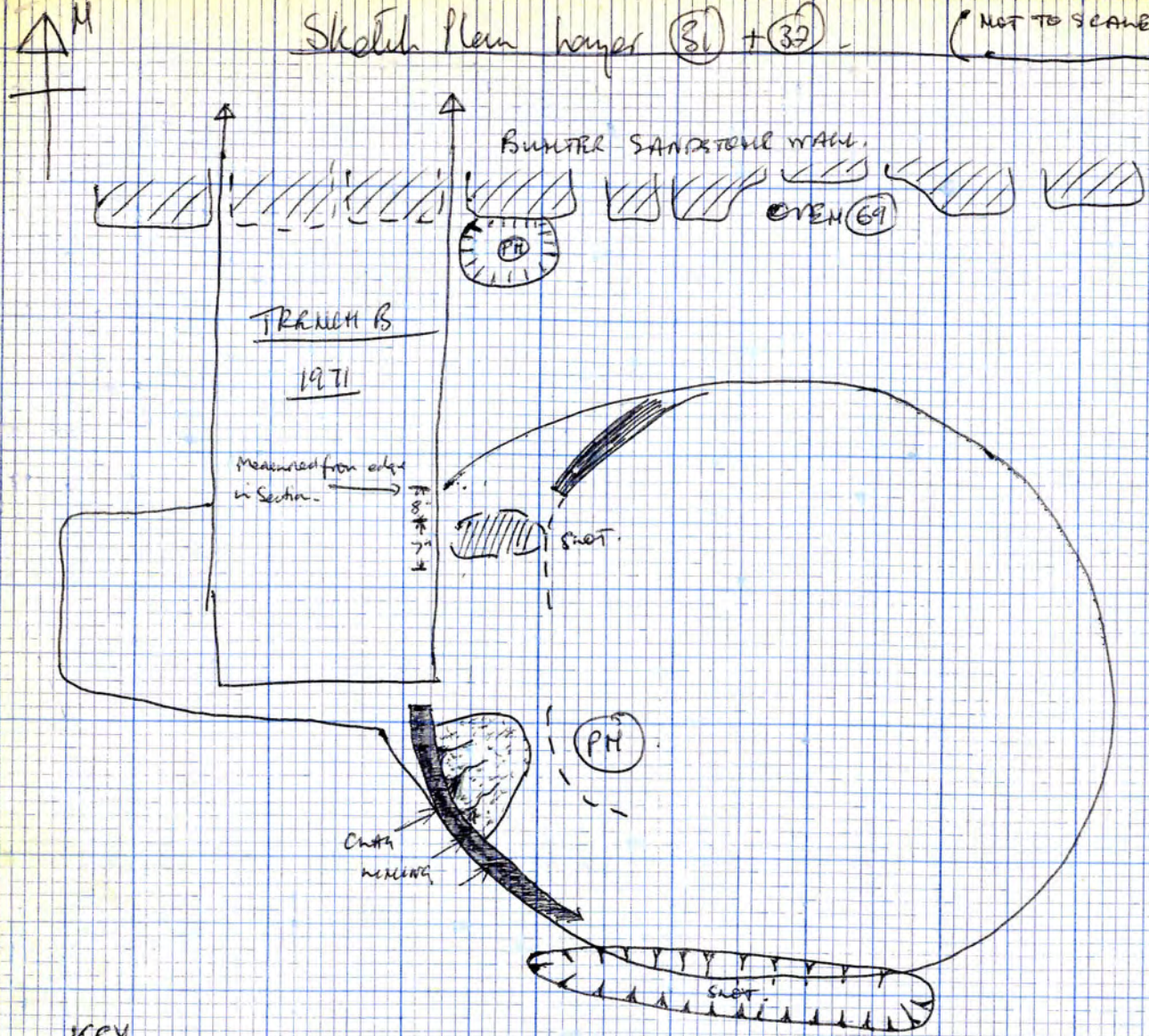
Soft Grey Sandy with yellow faint fringe.  
 Has lumps burnt clay in it + Charcoal bits/lumps + small yellow sand blobs.  
 On West side over pit. Over clay 'lining' at edge. Starts 8" from Top of clay lining on West side.  
 Over clay patch. Slopes down clay lining covering depth of 8" of lining layer (31) slopes towards middle of over pit.

Under (23) X  
~~Under (14)~~  
 Under (30)  
 Over (33)

[SKETCH PLAN OVERLAP.]



Sketch Plan layers (31) + (32) (NOT TO SCALE)



KEY

- = layer (31)
- = (32)

LAYER

(32)

CLAY PATCH

Small patch soft dark grey silty <sup>sandy</sup> about 2" thick.  
(Over a similar grey with yellow -)

Occurs just north of Red clay layer (33)

(32) probably left over of layer (24) - ~~can't be~~ - ~~thicker~~ (30)

Under (24)  
~~Under (30)~~  
~~(30)~~  
Over (41)

[Sketch Plan opposite.]

(33)

LAYER

Layer of Red clay + lumps burnt clay + small lumps of ch. cl. + occasional yellow sand (bs.) flecks. Contains lots of lumps of orange burnt clay + some burnt bricks.

This layer, (33) dips into a hollow, (seems pressed down).

Thick, solid layer. [Sketch Plan OVERLEAF.]

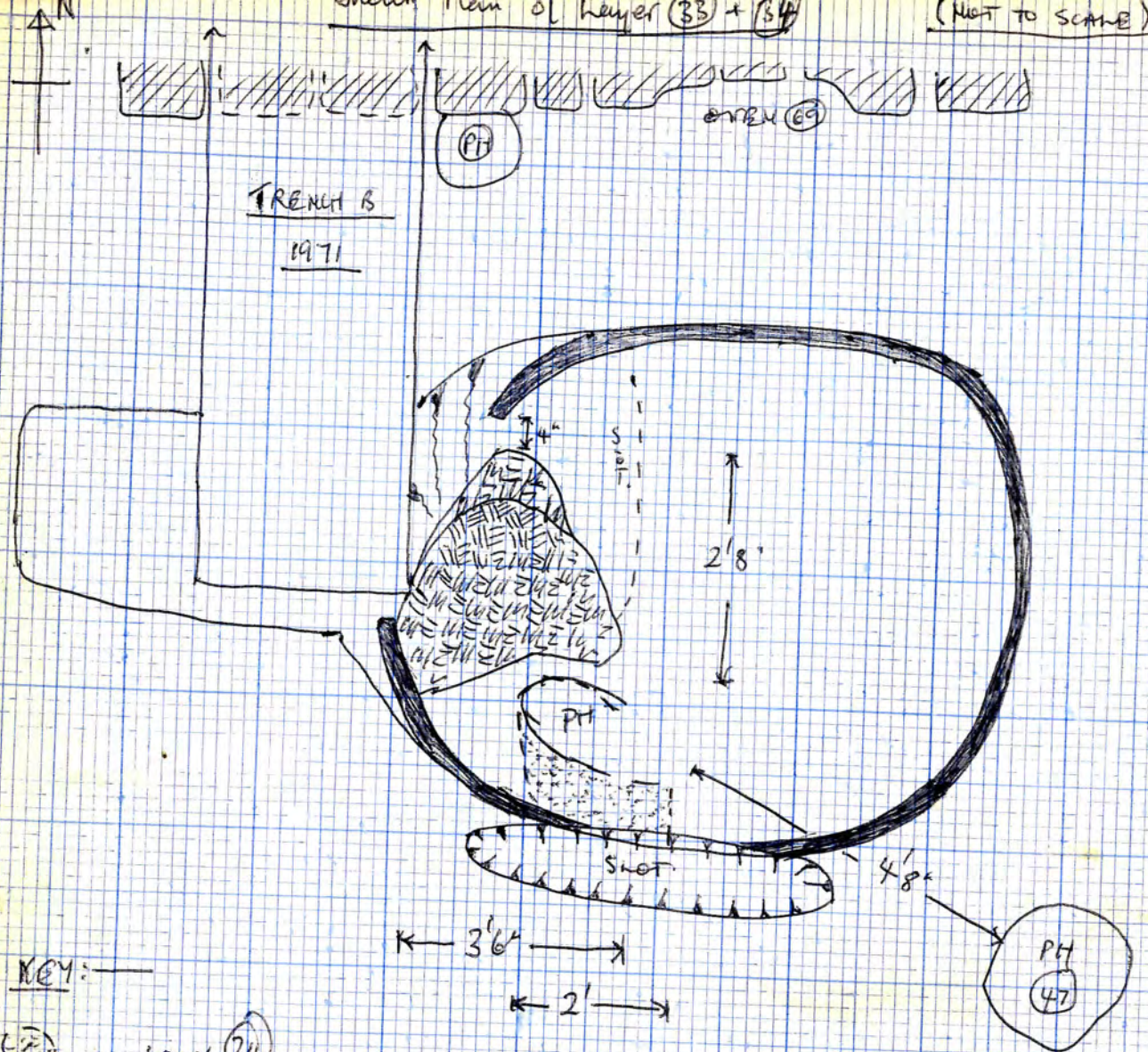
~~Under (30)~~  
~~Over (34)~~  
Under (30)  
Over (44)  
Over (52)

NO. There appears to be 2 clays as one is tunneling back under layer.  
So treat as two layers. Impossible to tell when 2nd clay begins as they are identical bifurcating clays.  
**THERE ARE 2 clays!!**

[→ Contd. overleaf.]



(NOT TO SCALE)



KEY: —

(Symbol) = Layer 34

(Symbol) = Red clay 33

NB. = West side slot now open with removal of layer 33

(33) (contd.)

Starts 1' down from Top of Clay lining recessed on West side, just South Trench B. Layer (33) is 6" - 7" thick but thinner at East edge. (Possible collapsed dome or dumped from ~~some~~ done.)

Under (30) over (44)

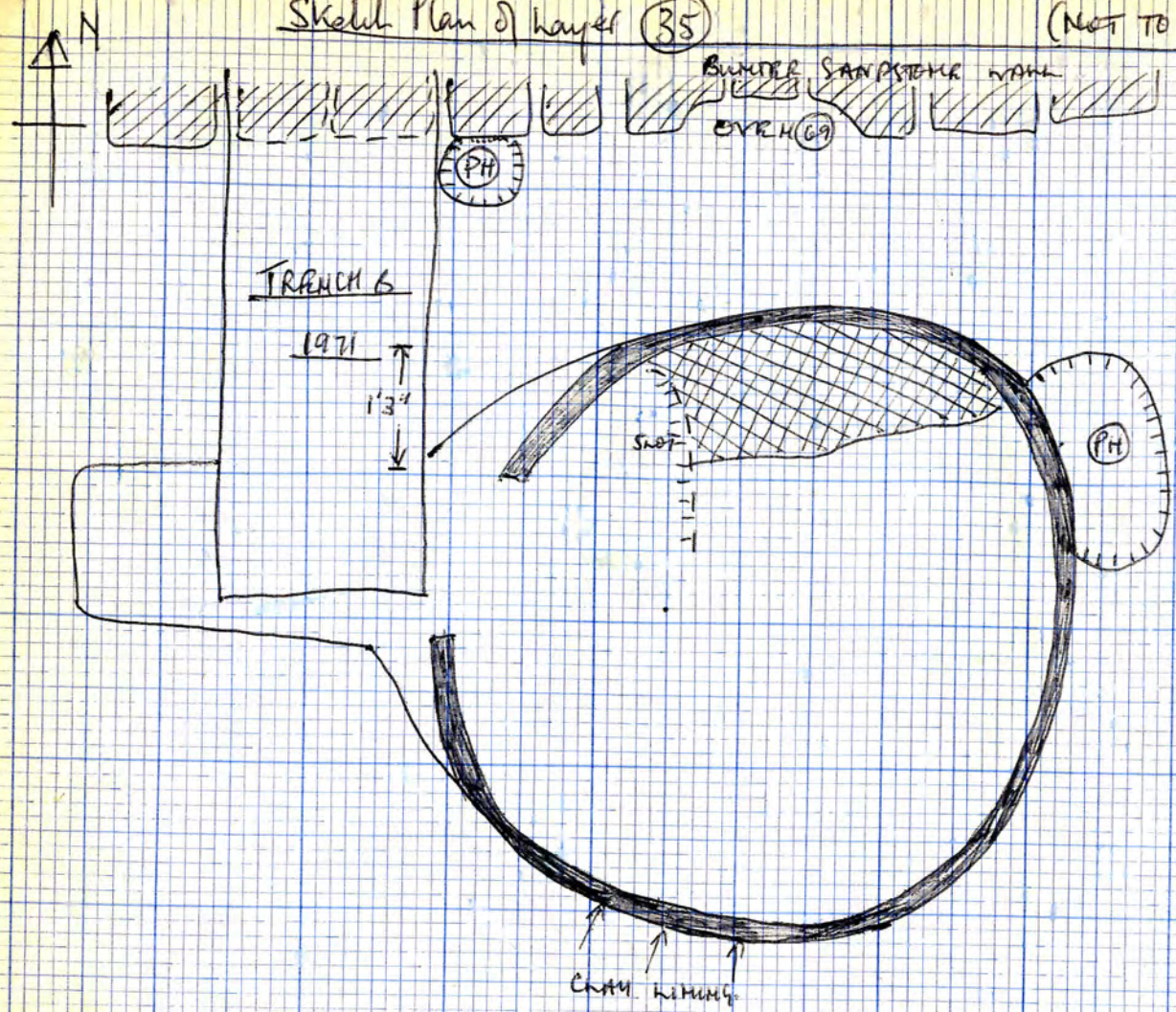
WALL:


(34) Mixed yellow dirty sandy and mid-grey sandy. Occurs on South side of oven. Overlies Clay lining of oven. Layer (34) about 3" thick but fading towards middle of oven.

Under (33) Under (25)

[Sketch from off.]





KEY  
 = layer (35)

LAYER PINKISH

(35) layer of Red/Clay 2" - 3" thick. Occurs on North side of clay-lined over. Overlies a layer which has lots of flattish clay lumps - it - so (35) may just be part of this lower layer.  
 (35) has some small pieces chert in it.  
 Continues from inside of clay lining, (under oven (69))

Shown under oven (69),  
 Under oven (69)  
 Under (9)  
 Over (36)

[Sketch Plan Overleaf.]

(36)  
 NB starts just below level of Top of lining on North side (ie Under oven (69))

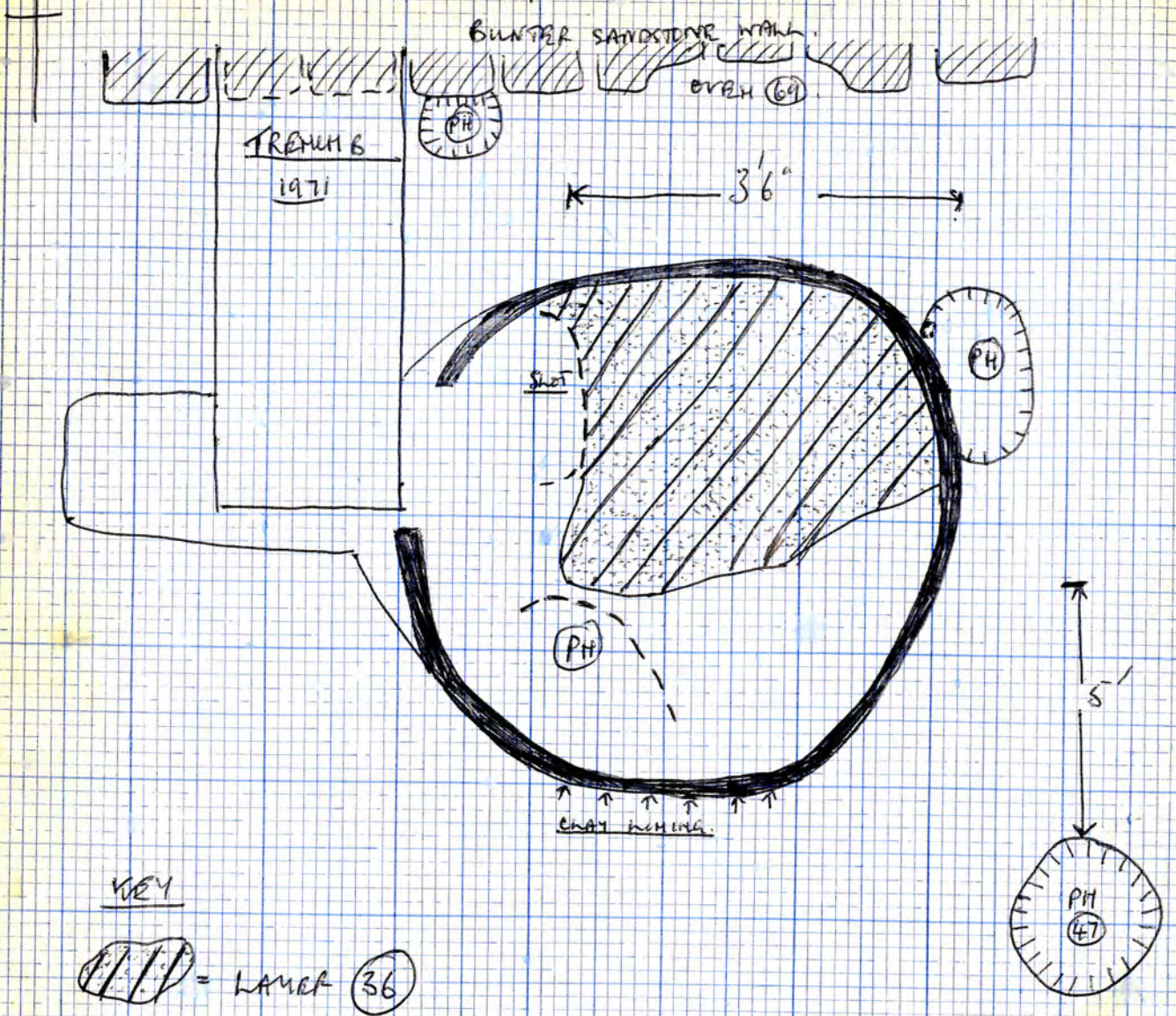
LAYER

Soft mid-gray (slightly yellow) sandy + lots of big pinky/red clay lumps + some yellow sand blobs and occasional piece of b.s. Overlies a pink/red clay layer (38).  
 About 4" thick. Thins towards middle of over.  
 [Sketch Plan overleaf.]

Under (35)  
 Over (38)  
 Also Under (9);  
 (14); (26); (28A)

\* NB The clay layer under (36) appears continuous with the orangy/red clay layer under (33).  
 OR Orange burnt clay actually under pinker clay.





(37)

LAYER.

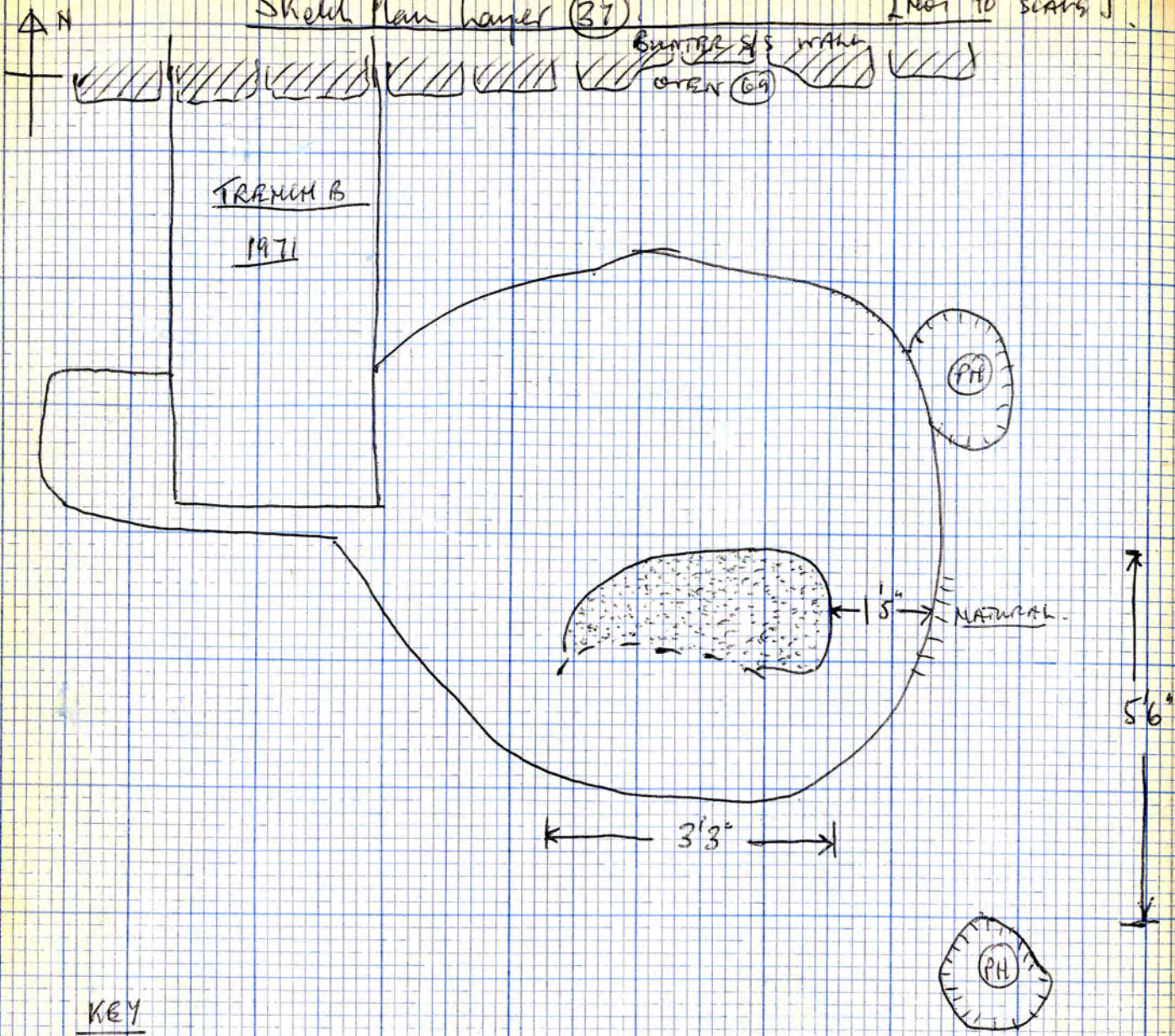
Mainly yellow sand with some lenses of grey sand mixed in. Also some lumps of bunter sandstone about 3" diam. About 3" - 4" thick. Starts 12" down from top of over on East side.

[Sketch Plan overleaf].

Layer (37) slopes towards centre of over.

Under (28A)  
Over (50);  
Also over (52)





KEY

⊙ = Layer (37)

(38)

LAYER

Pinkish red clay + orange burnt clay + some charcoal and some greysandy pockets.  
 Seems like lumps of clay pressed together.  
 Very thick layer containing white sand lenses also. About 9" thick at lining on North side but thinning towards centre of oven.  
 Lots of burnt orangey dense lumps in it.  
 Oversees white/cream sands, <sup>to part</sup> + vesicles burnt material on lining.  
 [The white/cream sand is (45)].

Under (36)

Over (45) also

Over (44); (49);

(84)

[Sketch Plan overleaf].

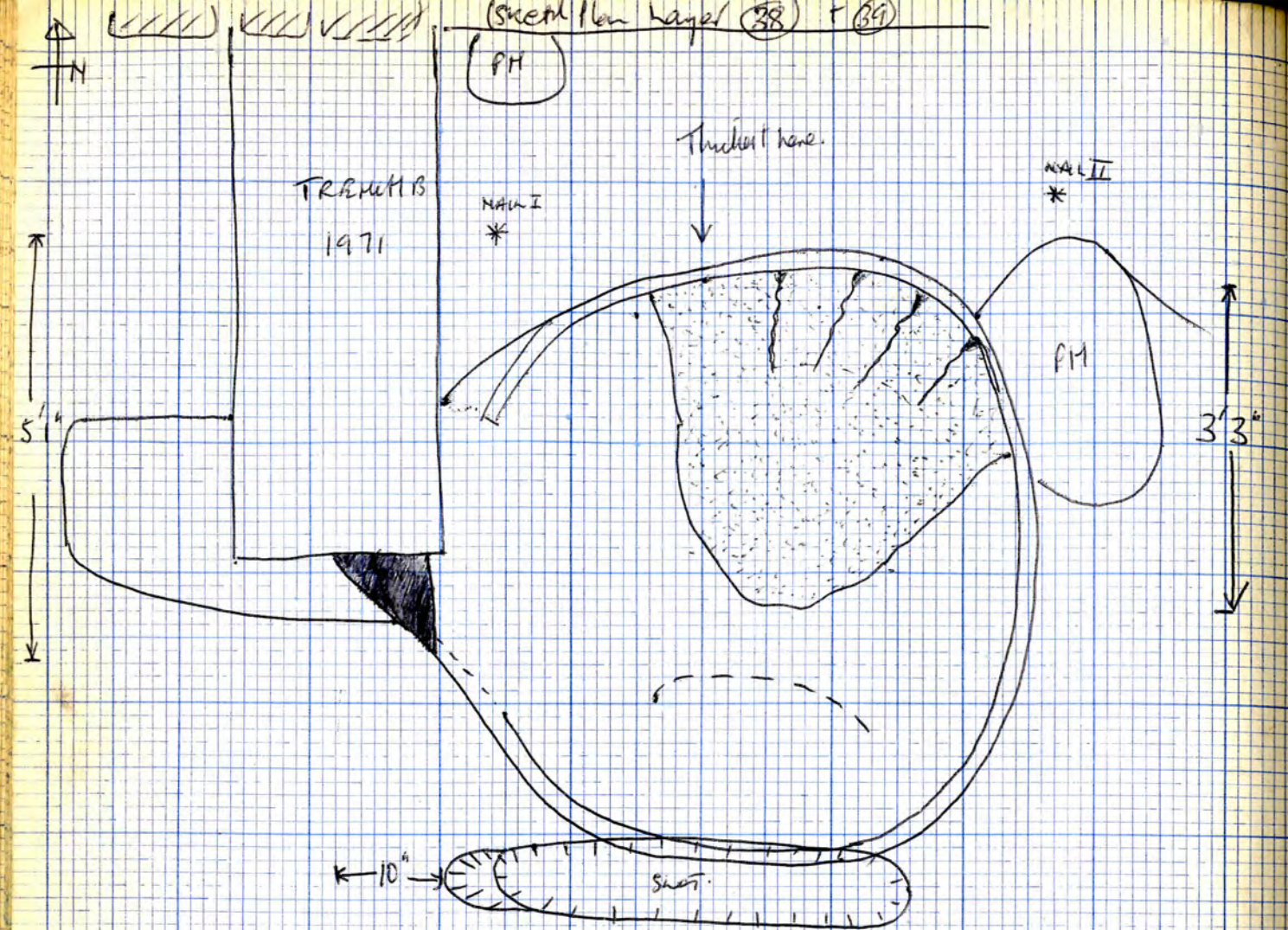
NR

NR I } 2 nails put in at North end of oven to measure distances from. [Sketch Plan overleaf.] These nails from now on called N1 and N2 are 7'6" apart.  
 Nails must be triangulated and put on Plan.

(NR II }  
 \* Big PH gone now! )

NOT ON PLANS  
 1/2/3 AREA H.  
 MEASUREMENTS  
 SOMEWHERE?





KEY

○ = Layer 38

§ § = show slope UNOFA 38

● = Layer 39

39 LAYER

Red clay, solid, sloping down West side of Over Pit and just into Stakehole at South end of Trench B. Slopes a distance of 1' from Top of over on West side. About 3" - 4" actual thickness. [Sketch plan off]

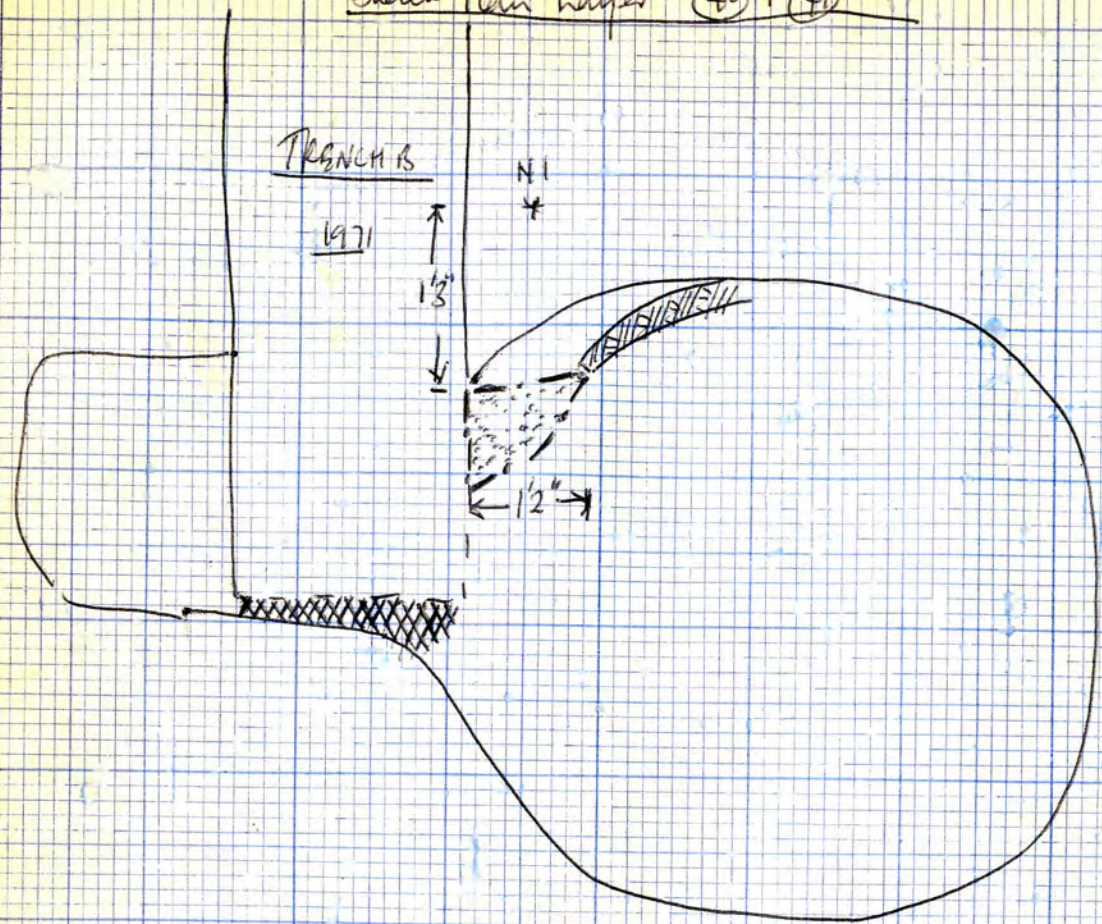
Under 17A  
Over 40

40 LAYER

Mixture of whitish sand, grey sand, red clay lumps + yellow sand blocks. Under 39. Occurs at South end of Trench B. Overlies a dark grey silty layer. (Sketch plan over)

Under 39





KEY

/// = layer (40)

⊙ = (41)

(41)

Layer

Grey sandy + yellow sandy klsbr.  
Slopes steeply towards middle of area on North side.  
About 2" - 4" thick. i.e. Thicker at the bottom. Starts 7" from Top of Clay lining.  
[Sketch Plan opp.]

Under (22)  
Over (42)

(42)

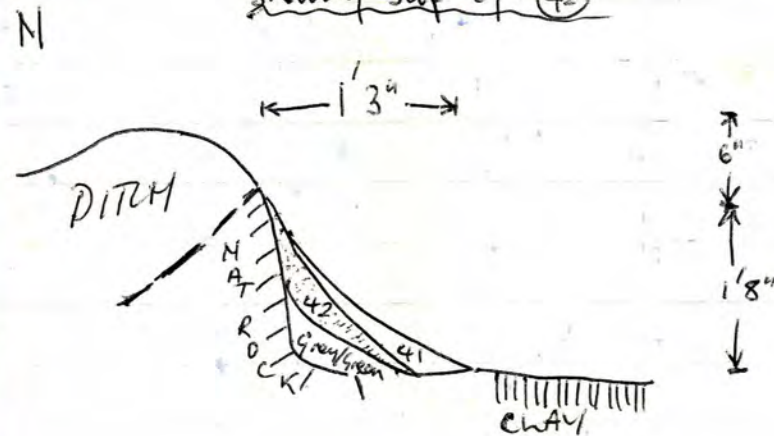
Layer

Yellow/Grey sandy mixture with some lumps b.s.  
Occurs on North side even and slopes steeply down side of area. Over end of Clay lining Over some Grey/Green soft stuff. (?? flt here??)  
About 2" - 3" thick.  
[Sketch Plan overleaf].

Under (41)

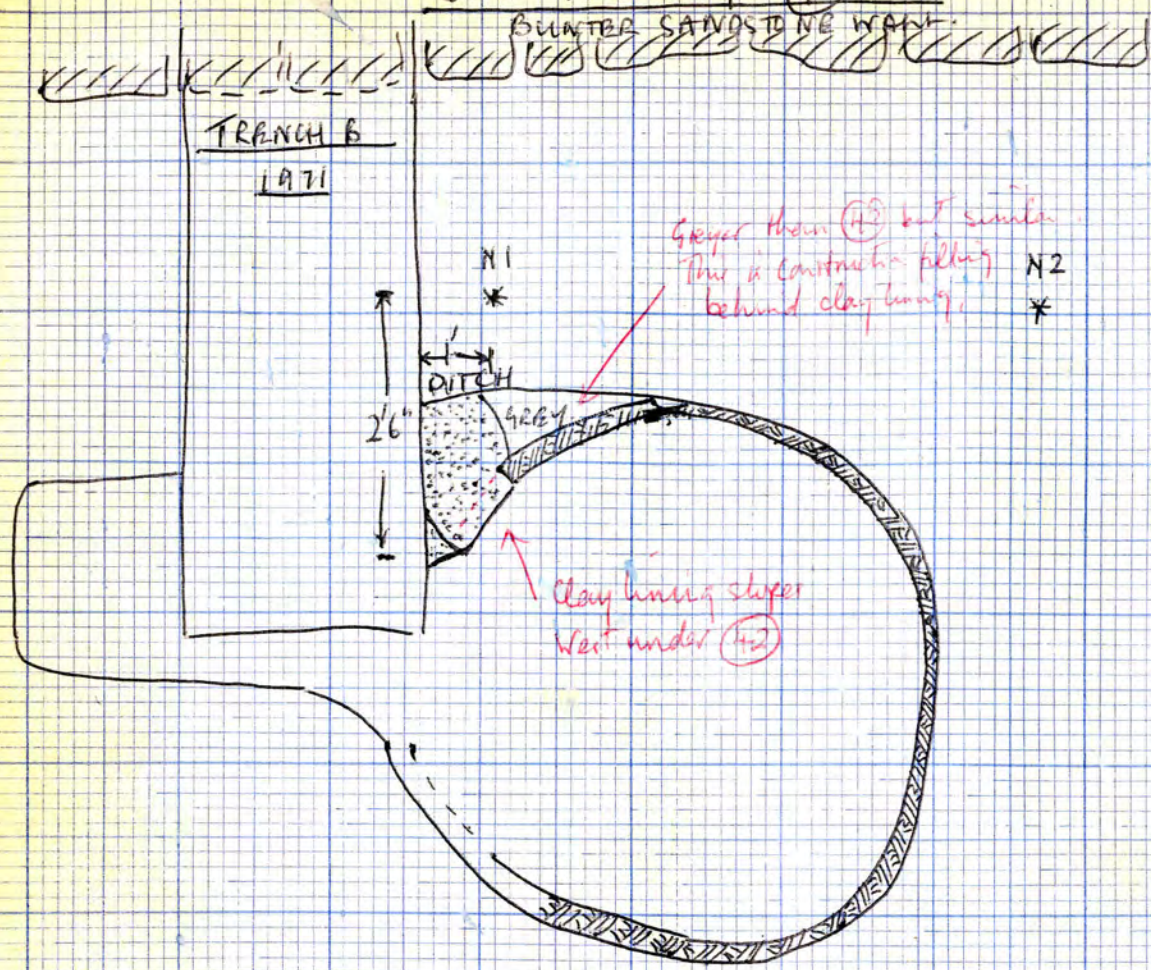
N.B.  
(41) (42)  
are probably what went on behind the clay lining on North side of area

Sketch section from E. side Trench B showing slope of (42)





Sketch Plan Layer (42)



Greyer than (43) but similar.  
This is construction filling  
behind clay lining.

N1 \*

N2 \*

DITCH

GREY

Clay lining slopes  
West under (42)

KEY

(42) = LAYER (42)

Layer (42) is over 'top' of the clay lining where it slopes towards the charred part on the North side of the area. (42) sand (41) are probably part of the construction stuff behind the clay.

LAYER

(43) Patch of dirty yellow sand, + bs. lumps + 1 big sherry about 1' x 6" x 3". About 3" thick. Occurs in stakehole of oven under Trench B and over Red clay layer (84)

[Sketch Plan <sup>overleaf</sup> ~~opposite~~].

Under Trench B  
Over Red Clay (84)  
(44)

LAYER

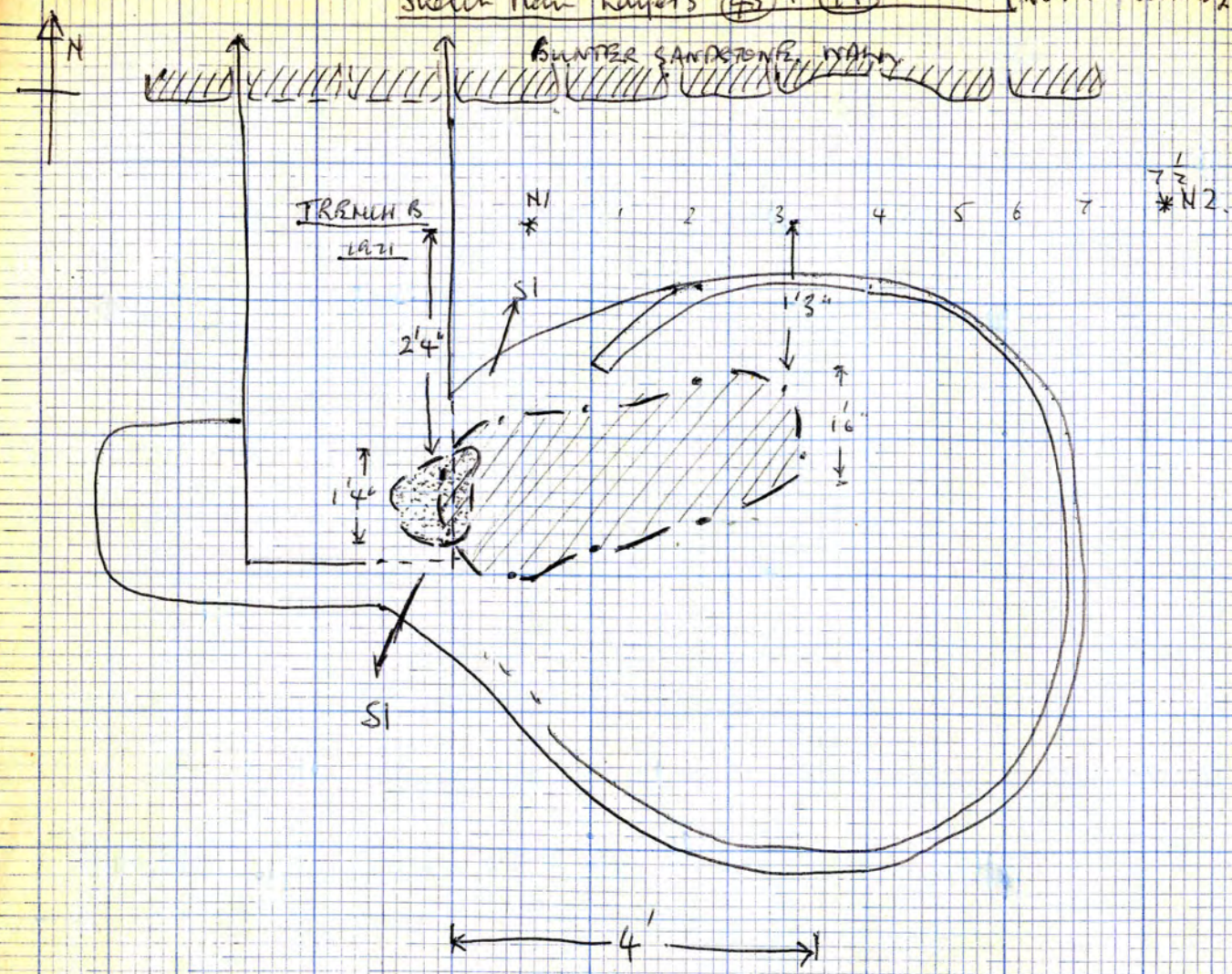
(44) Layer of red/orange clay with lots of lumps of burnt clay/dumb in it, + lots charcoal. Overlies an earlier pinker clay which goes into Stake hole, and (44) underlies a Red Clay (33). Thus there are 3 clays one on top of the other with layers between them in places. Layer (44) is 4" - 6" thick in places. [Sketch Plan overleaf].

Under (33);  
Under (43)  
Over (84)

(44) overlies what may be upright lining?? - Stake hole. )  
where it occurs - Trench B. (44) (that is)

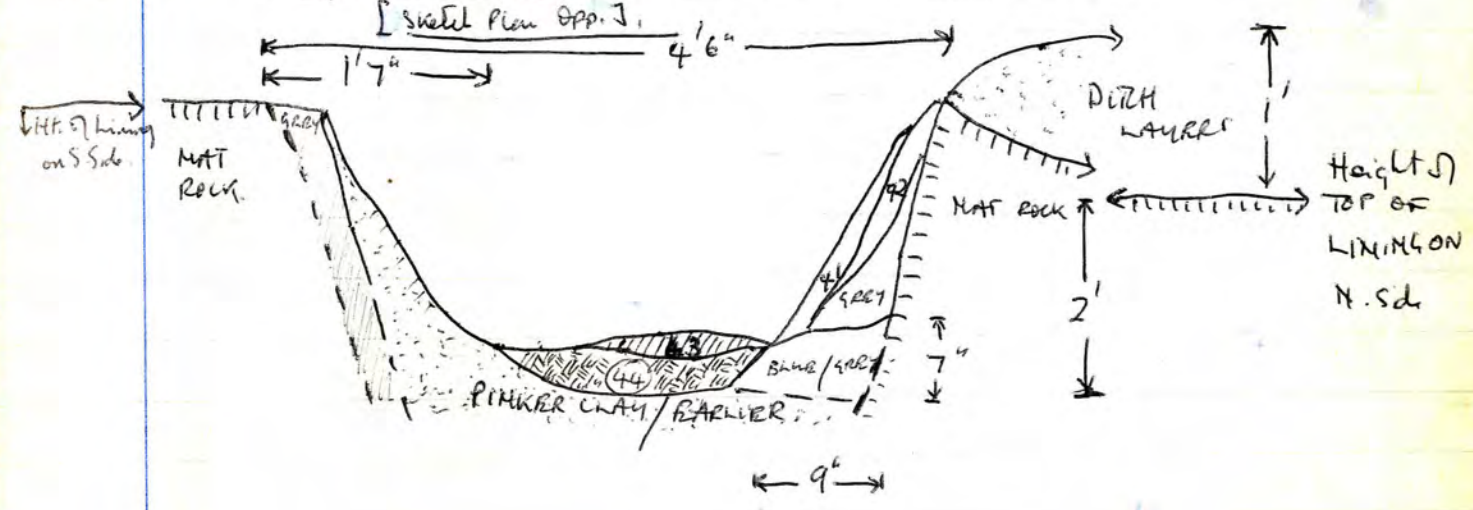


Sketch Plan Layers (43) + (44) (NOT TO SCALE)

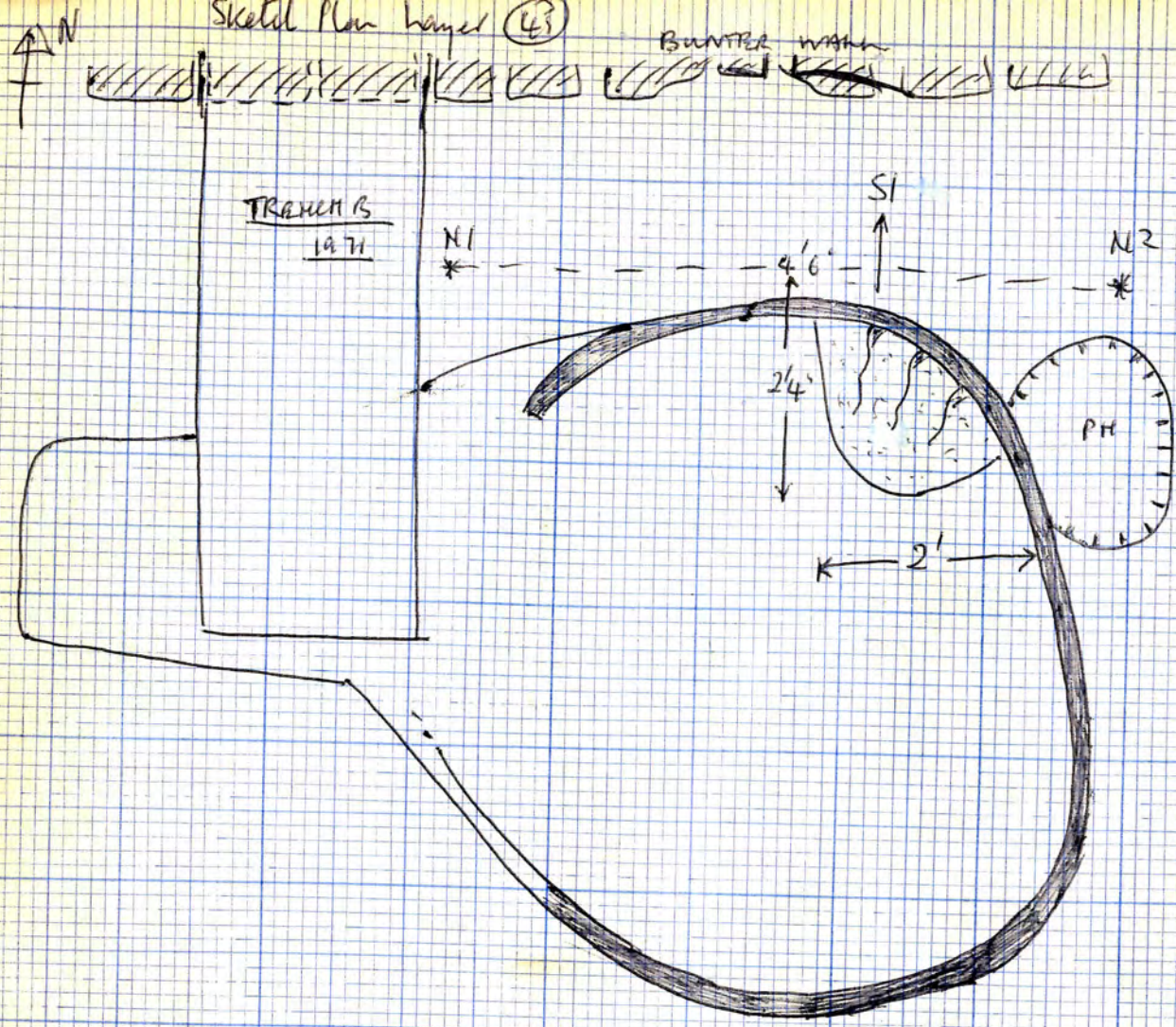


- KEY
- (---) = Layer (43)
  - (///) = Red Clay (44)

(44) (Contd)  
 Si  
 South North  
 Diag. Sketch Section across Stopehole showing Clay (44)







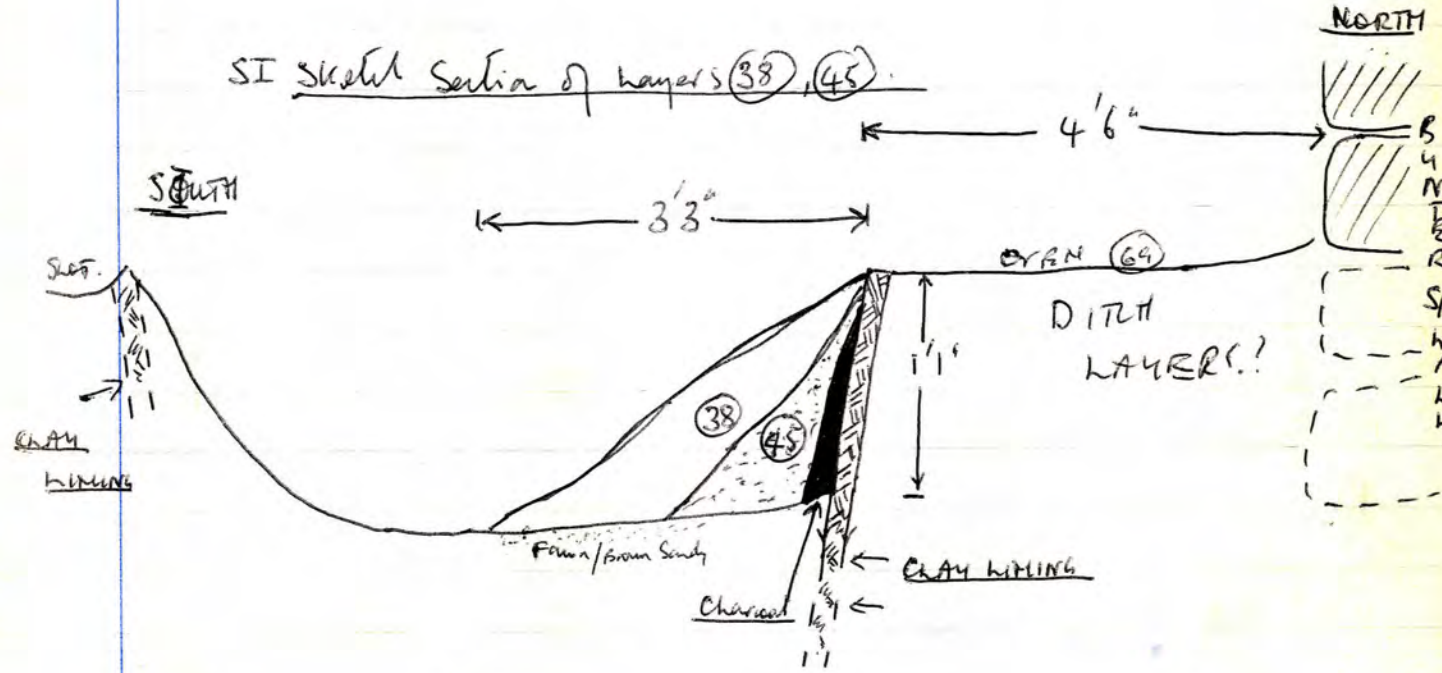
KEY  
 (45) = (45)

LAYER

(45) White soft sand + some pale grey sand + black patches washed from charcoal. On North side of over Under clay (38) Overlies clay lining + Charcoal stuff.  
 Layer (45) Slopes down from Top of lining on NE side.  
 About 6" actual thickness.

Under (38)  
 Over (118)  
 Over (107)  
~~Over (51)?~~

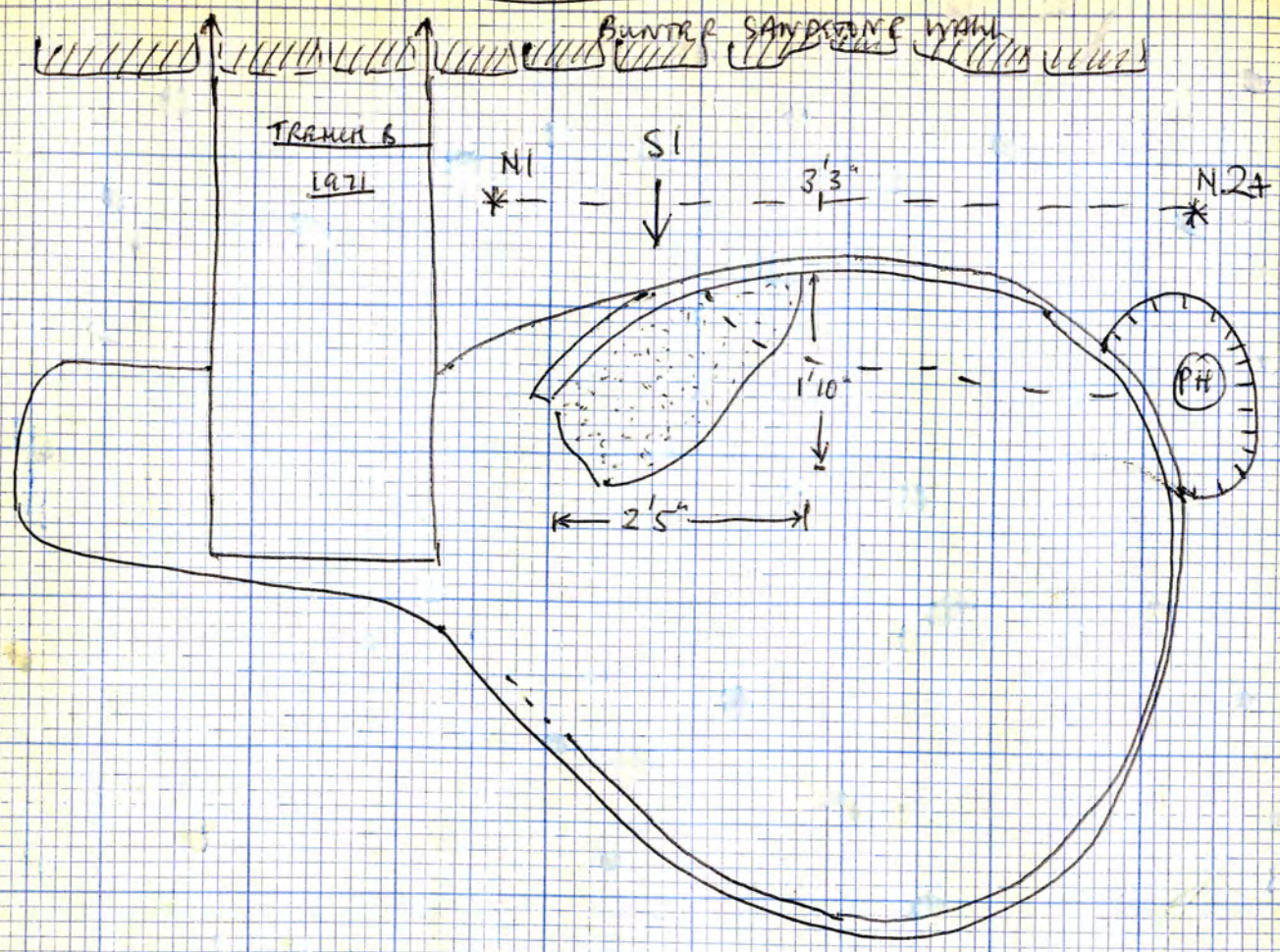
SI Sketch Section of layers (38), (45)



NB (45) was like (109) which appeared much later, and is, I think, part of the white sands to put out the fire



Sketch Plan Layer (46)



KEY

⊙ = Layer (46)

--- = Charcoal as it shows now (SEEDS — They didn't look seedy at first)

WARR.

(46)

Mid Gray Sandy + lots clay lumps (some burnt) + small bs lumps and flecks.

Under Red Clay (44) (46) about 4" - 5" thick.

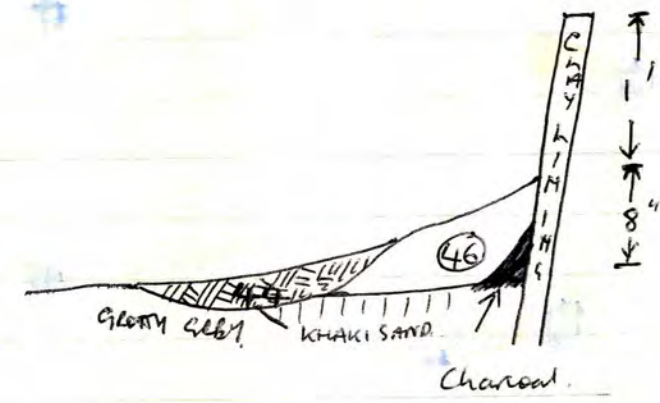
Oversize lining on North side of oven and also crushed charcoal on N. side of oven. Also over funny khaki sand layer.

Under (44)

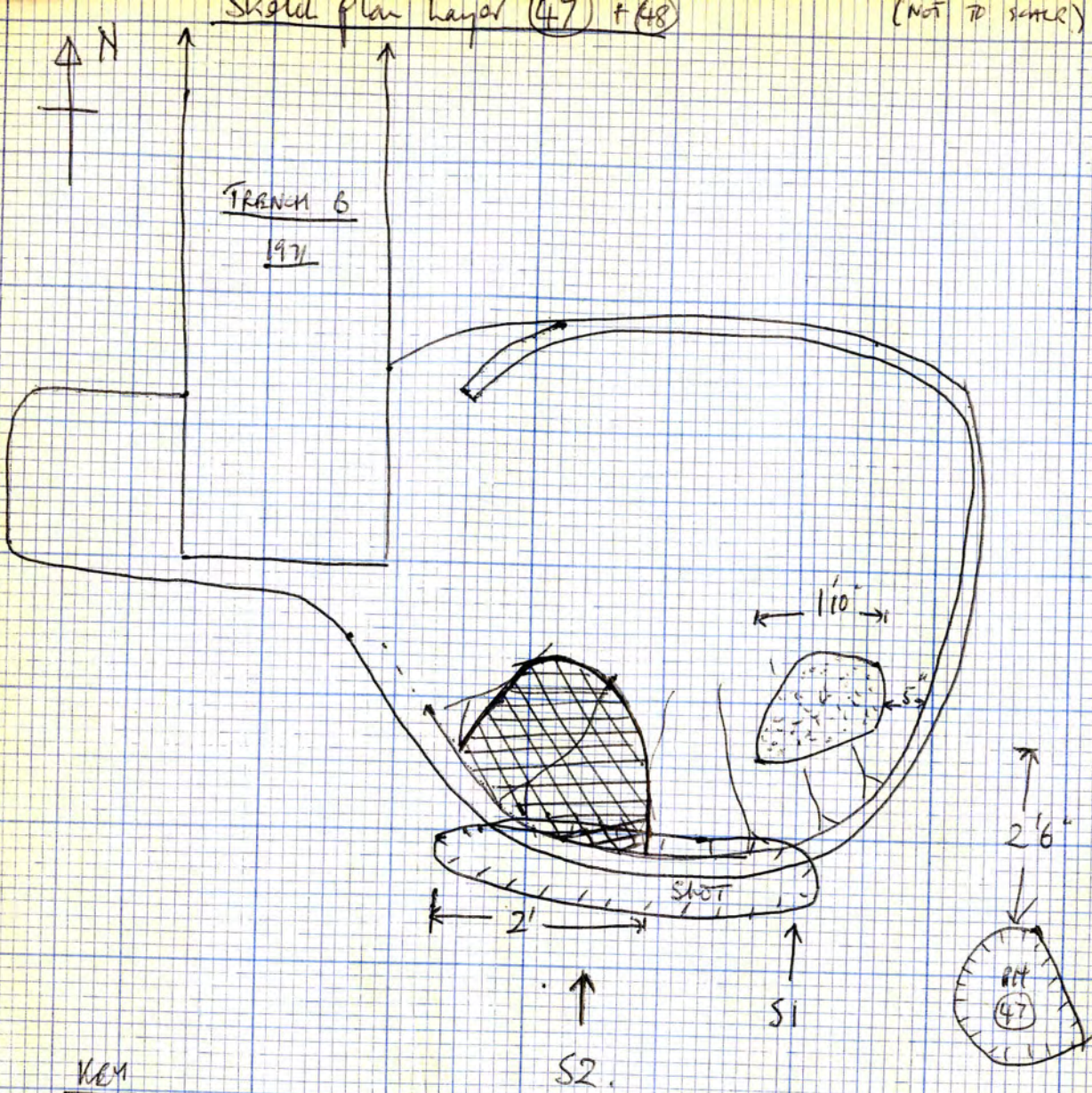
SI Sketch Section of Layer (46)

South

NORTH.







KEY

⊙ = (47)

⊗ = (48)

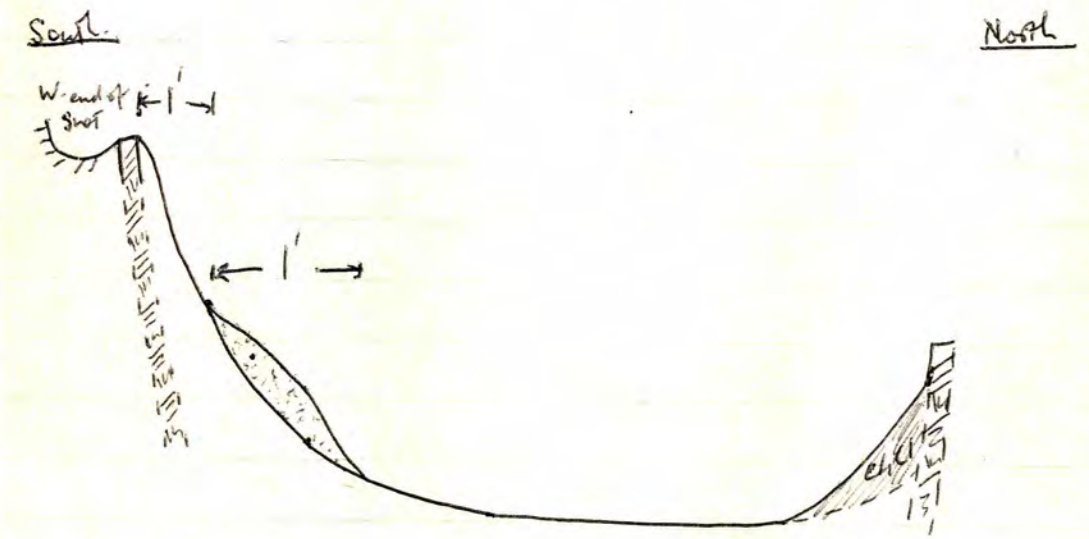
(47) Khaki brown / grey sandy with lots of lumps of burnt daub. [Samples kept] Occurs on South side of Oven.

layer (47) is about 4" thick.  
[Sketch plan opposite]

layer (47) overlies a similar layer which has more clay than (47) and is lighter than (47).  
layer (47) slopes down side of Oven over earlier layers for 1'5" and starts 5" from top of clay lining on East side.

Under (28A)  
Over (53)

S1 Sketch section of layer (47)

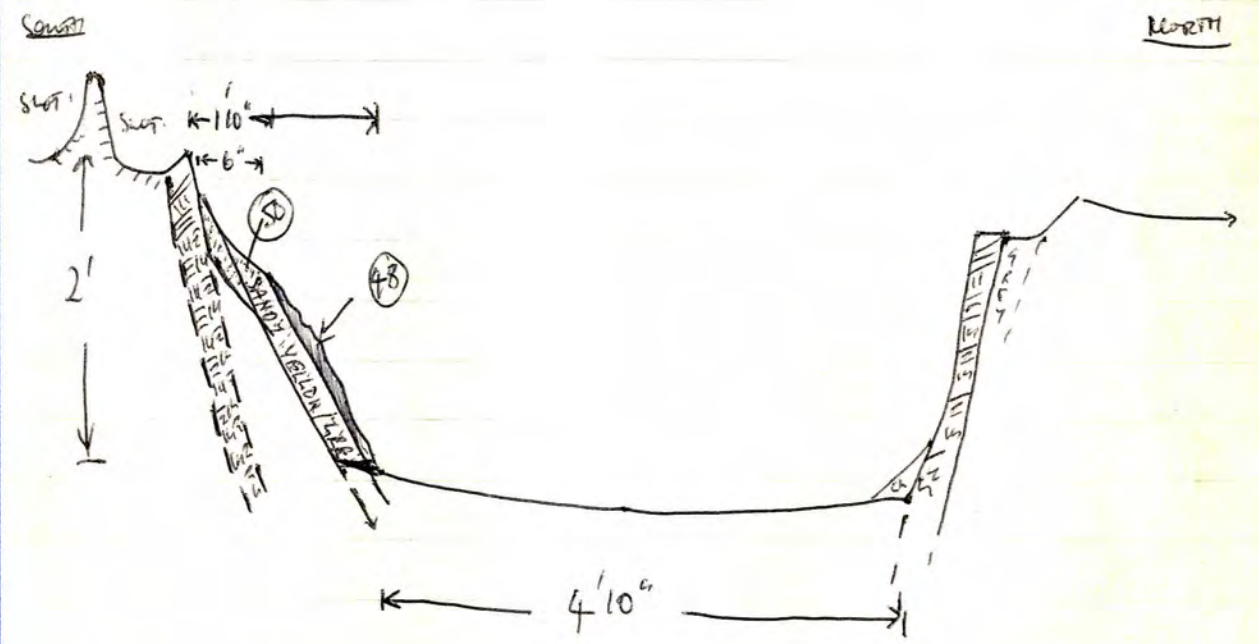




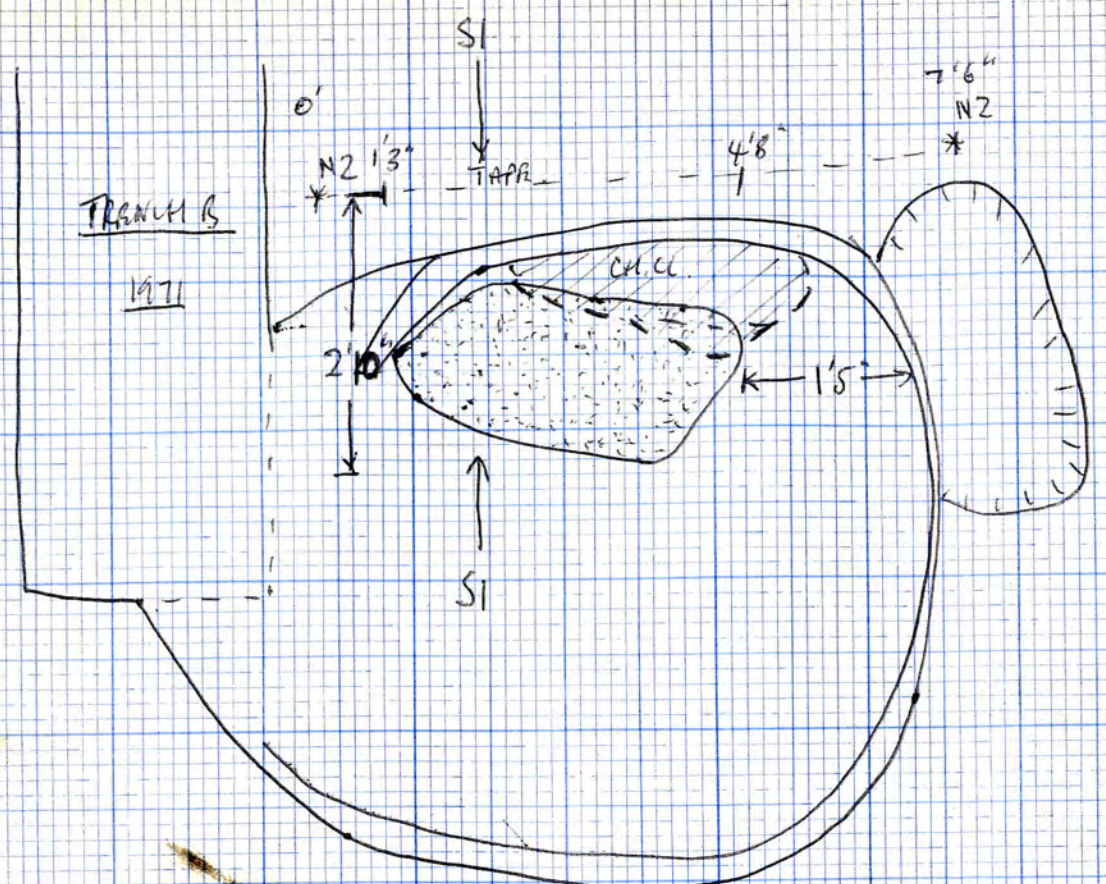
Went  
 (48) layer of red clay 2" - 3" thick sloping down ~~North~~  
 South side of over over a dirty khaki yellow  
 sand.  
 [ Sketched Plan with layer (47) ]


Under (34)  
 Over (50)

S2 Sketched section of (48) +







KEY  
 (49) = (49)  
 Charcoal/seeds showing up

(49)

LAYER

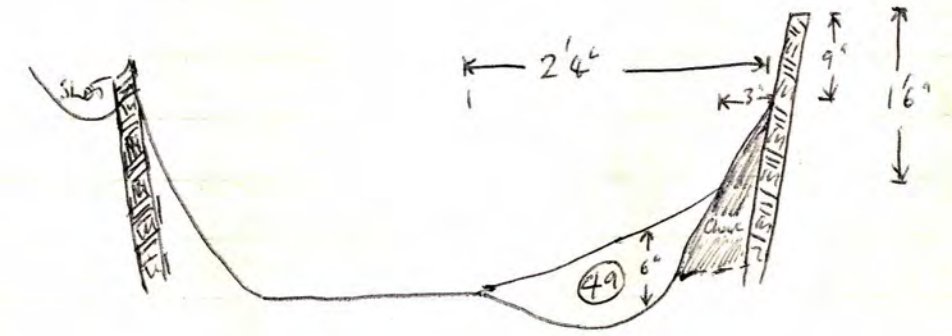
? Khaki sandy + flecks of yellow sand + some lumps burnt clay + some pieces b.s about 2" diam.  
 Sample of (49) taken.  
 Also sample of burnt clay from (49)  
 Overlies the charcoal layer which is built up against the lining of oven. Sinks into a hollow about 3'-6' deep.

Under (46)  
 Also under (45)

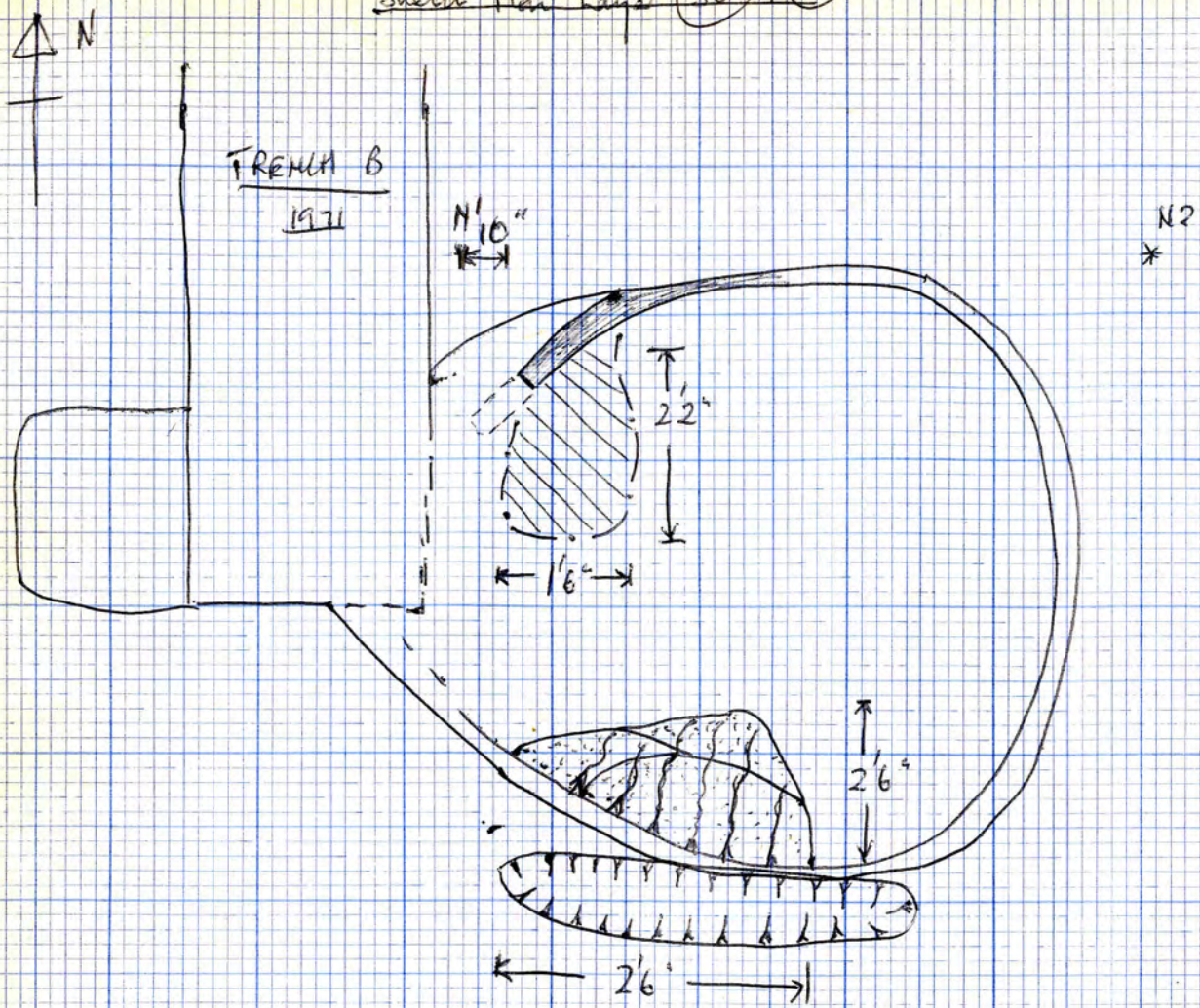
SI Sketch section of layer (49)

South

North







Key

- = layer (50)
- = layer (51)

(50)

layer

Dirty greyish-yellow sand about 4" thick sloping steeply down South side of area. Overlies some charcoal layers and also overlies clay lining. Starts 6" from <sup>top</sup> lining on South side and 1" from lining on SW side. [Sketch plan opp.] (~~Sketch section~~)

Under (48)

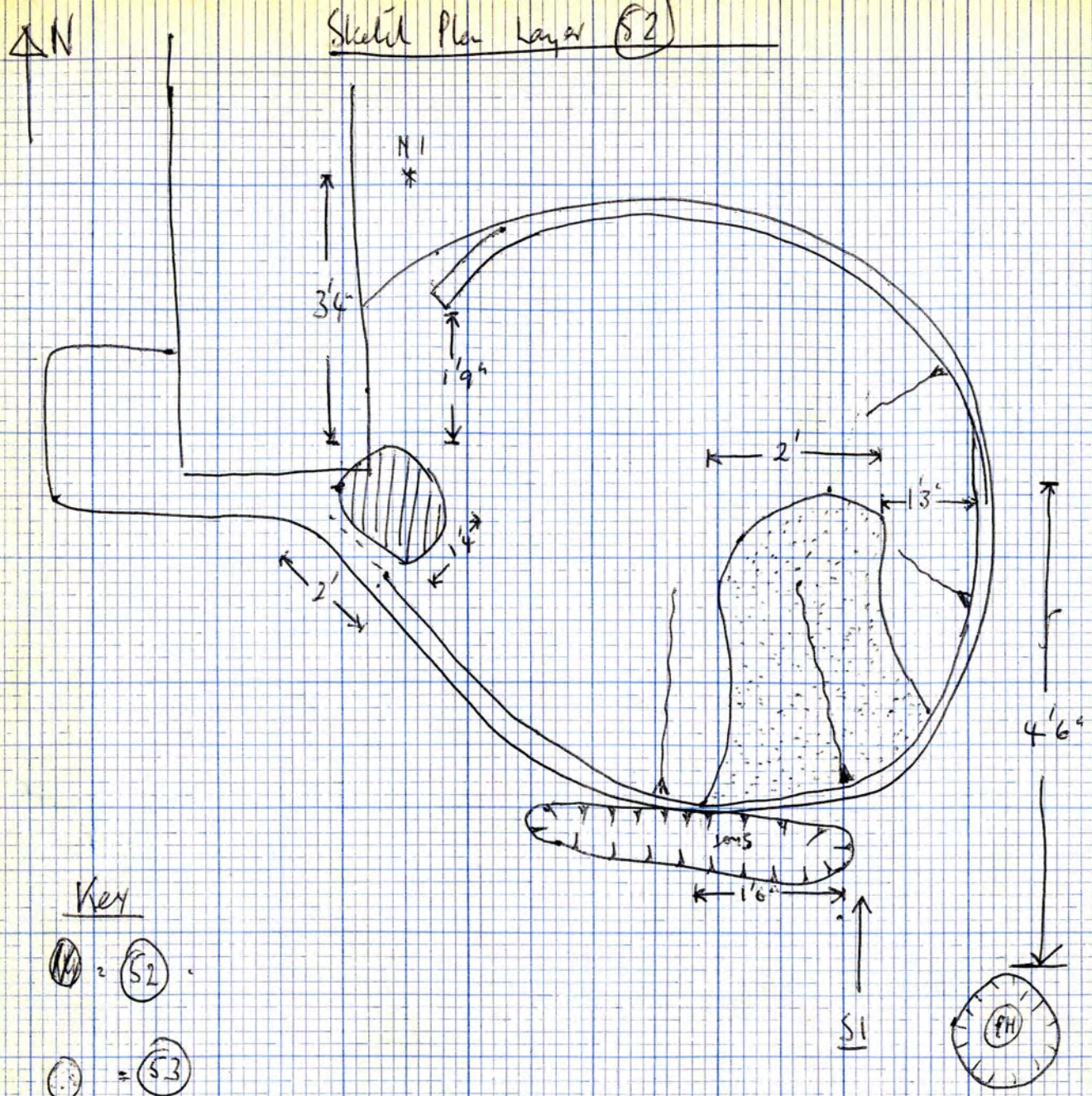
Layer

(51)

Dark grey gritty sandy with yellow sand flecks, red clay flecks, small pieces of charcoal and small pieces of burnt clay. Overlies orange sand. Layer 51 about 3" thick. [Sketch plan opposite].  
 almost right up to lining on North side.

Under (44)  
 Under (49)





Latent

(52)

Gritty greyish / yellow + lots lumps Red clay, some burnt. About 6" thick. Occurs South West corner near strike hole. Overlies a clayey layer 4" thick [Sketch Plan opposite].

Under (50);  
 Under (37);  
 Over (84);  
 Over (94);  
 Under (33); Under (44);  
 Over (82); Over (84)

Latent

(53)

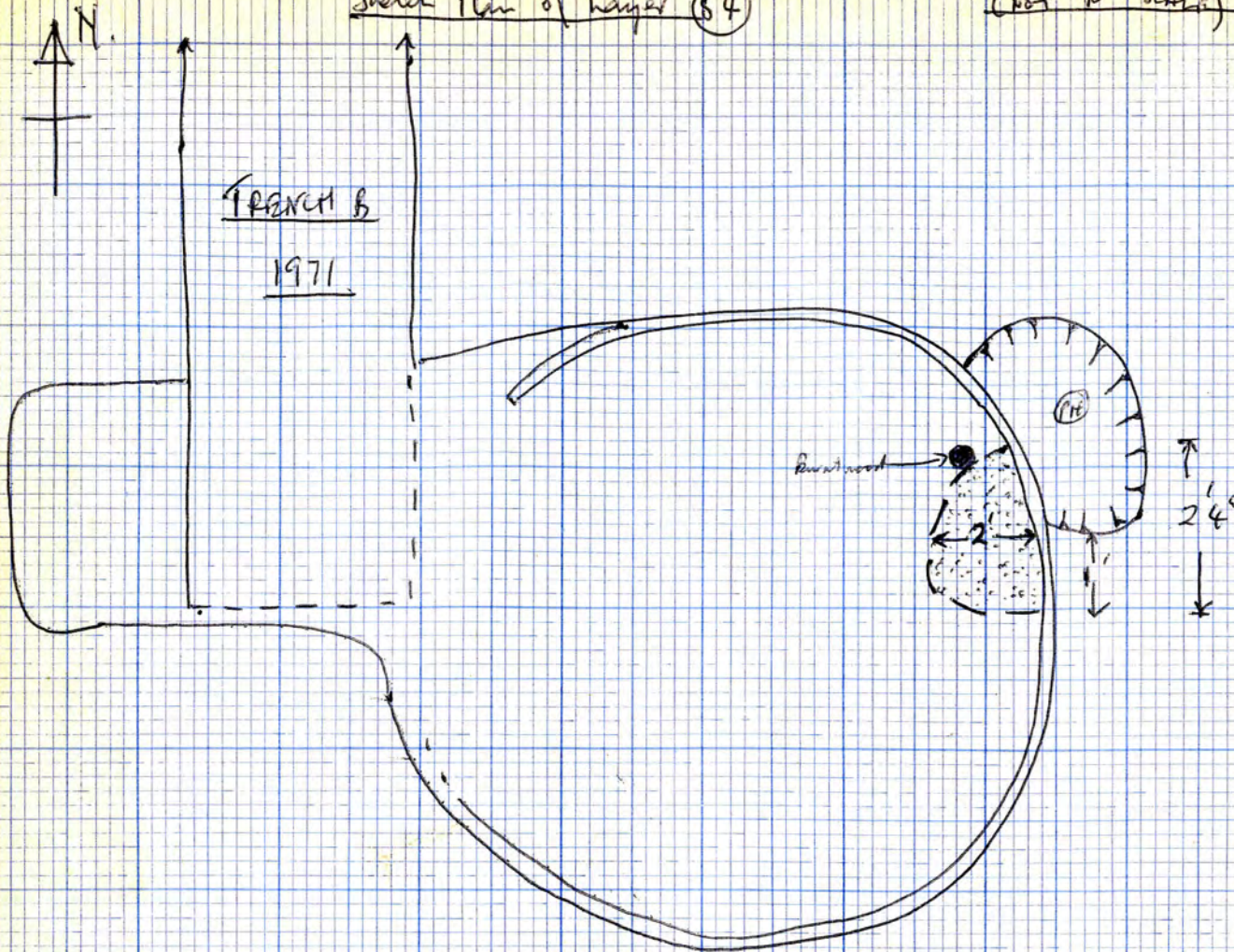
Red clay layer with lots of bright yellow sand in pockets. Looks like lots clay lumps with yellow sand pressed together so that yellow sand fills the voids between the clay lumps. Layer (53) occurs on S. side of oven pit where it slopes steeply towards the centre of the oven.

Under (47);  
 Also under (28A);  
 Over (94);  
 Also under 50

Layer (53) is about 4" thick but thinner towards the top of the oven on South side and thinner at the sides of the lumps. [Sketch Plan opp.]

[Section west.]  
 (Overlies red clay with lots burnt lumps in it and also overlies white sand which shows through burnt clay.)





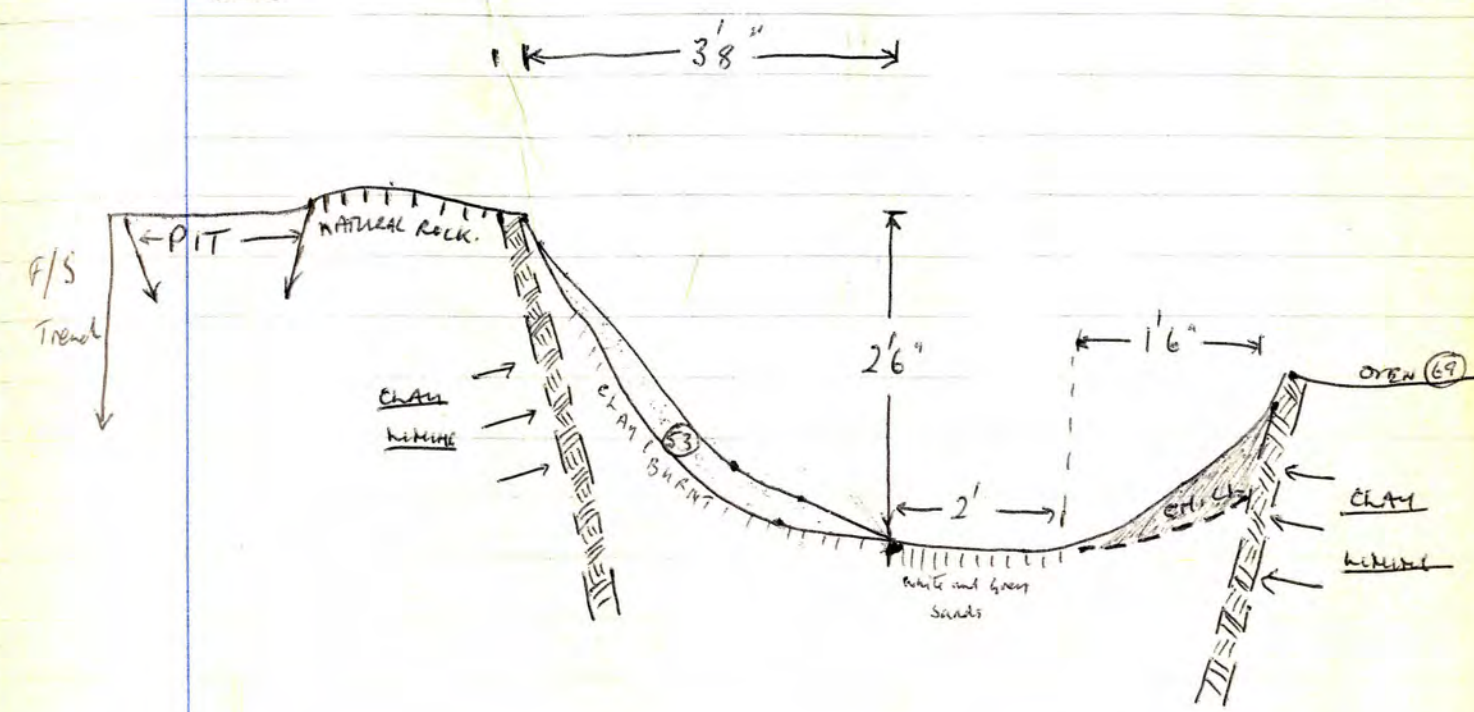
KEY

= layer (54)

SI Sketch section of layer (53)

SOUTH

NORTH



(54)

Layer

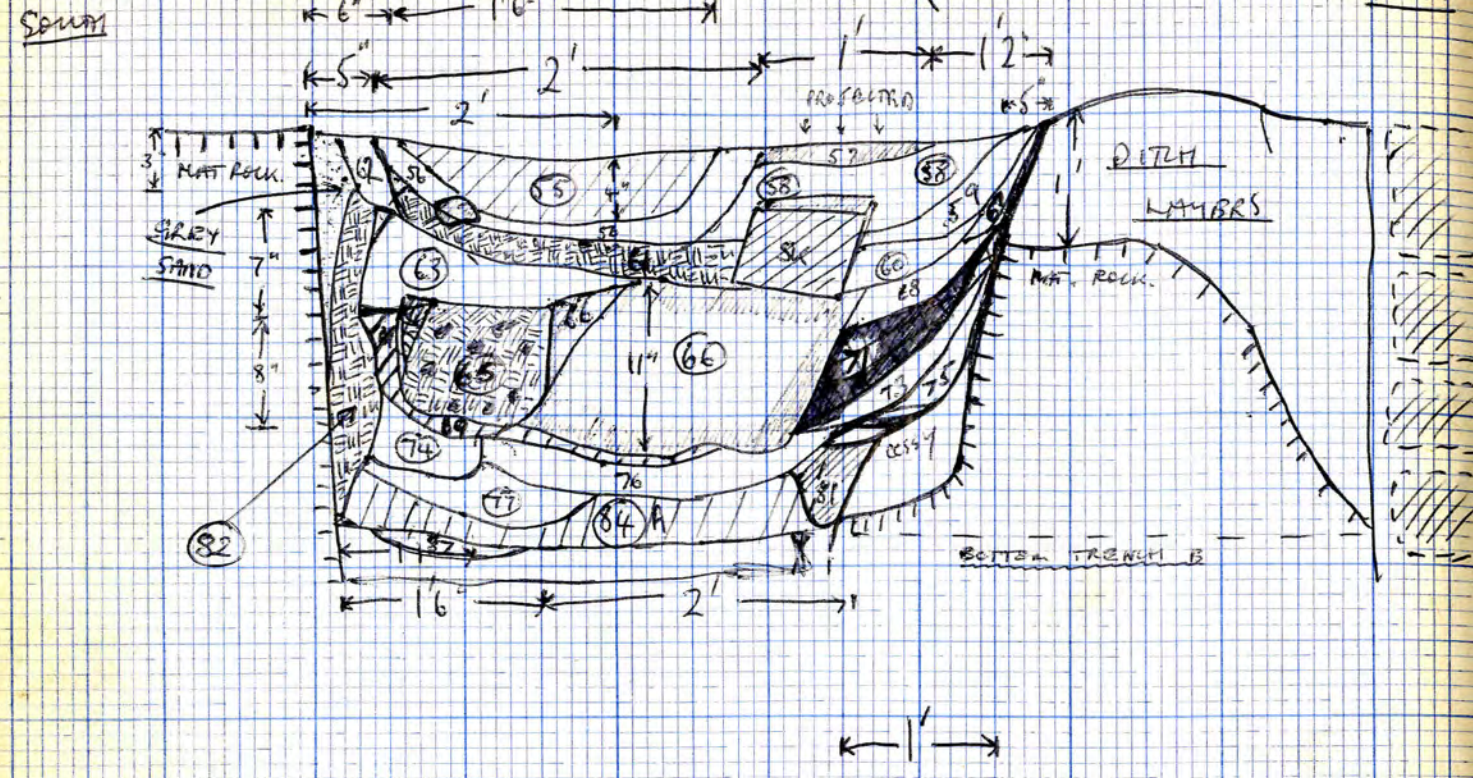
Soft mid Grey sandy layer mixed with some dirty yellow making it grey with yellow craters. Occurs on East side of area enclosing some burnt wood and charcoally stuff. - Seeds  
 Layer (54) is about 3" thick.

Start 9' from Top of lining where lining at bottom of PH (C)  
 [Sketch plan opp.]

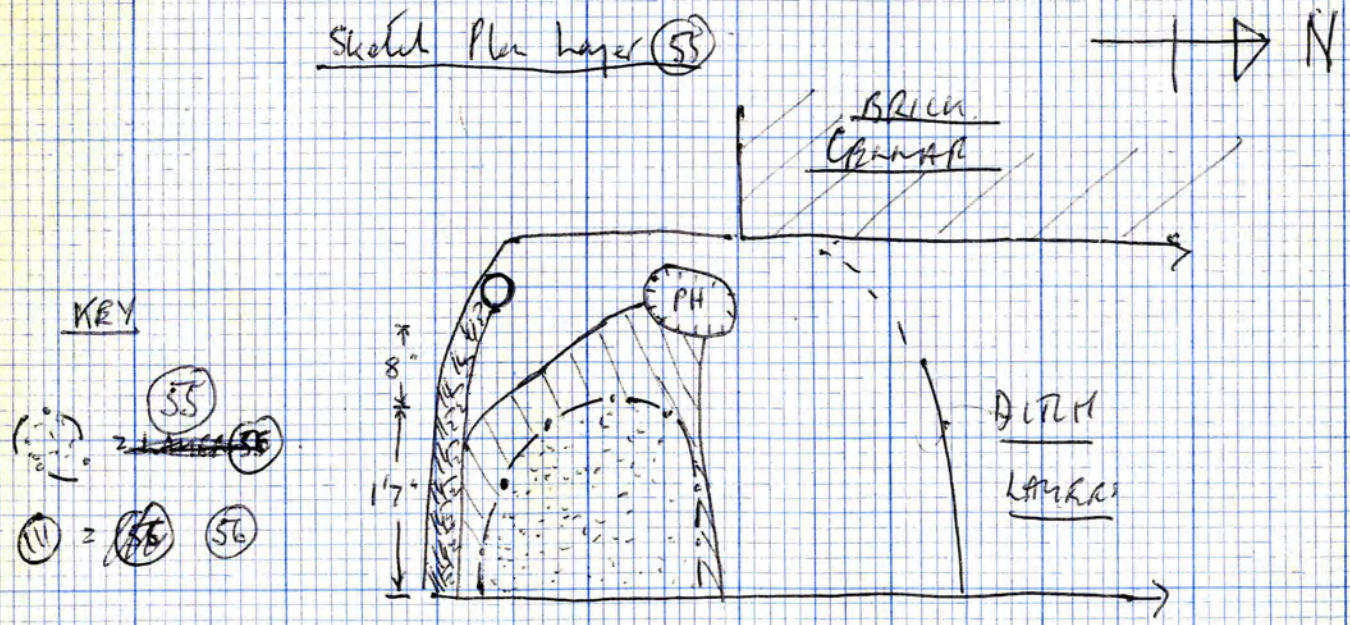
Under (38)  
 also under (36).  
 Over (109)  
 also over (84)



N-S SKETCH SECTION ACROSS STAKE HOLE (West Section Trench B)



Sketch Plan Layer 55



THE STAKE HOLE

55

LAYER

Hard dark grey sandy soil with long brown stains, (flecks) + red clay lumps (1"-2") + red clay flecks + some shavings about 1/4" across and some small very dark brown hard flecks. Layer 55 is 2" - 4" thick. Thickest at section (opposite) and fading to the West.

Over 56

[Sketch plan opp.]

56

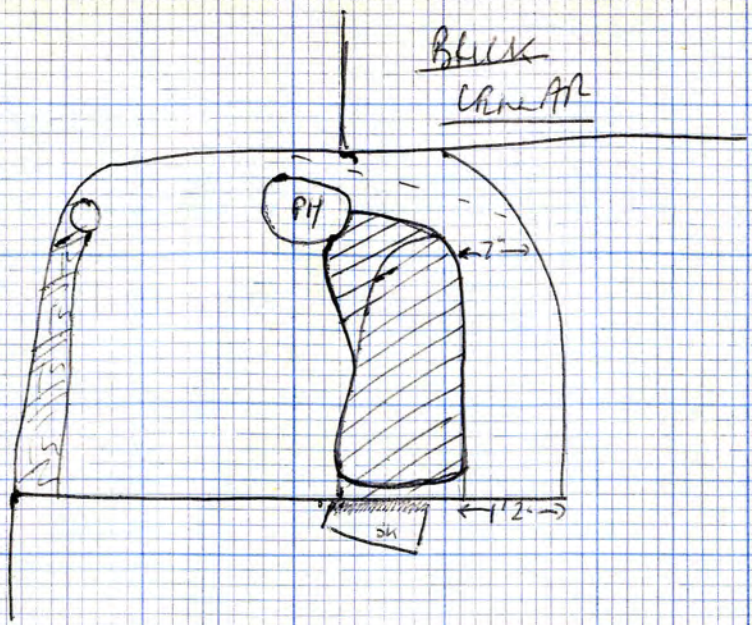
LAYER

Full of dark grey sandy soil, hard, + yellow sand blots, + shavings (with those GREEN STONES = SAMPLE REST). Also includes small red clay lumps and some blue/grey hard clayey lumps (NOT red clay). [Sketch Plan opposite] About 3" thick. Over red clay. Layer 56 is similar to 55. (Does it carry in H.) [Sketch plan opp.]

Under 55  
Over 57

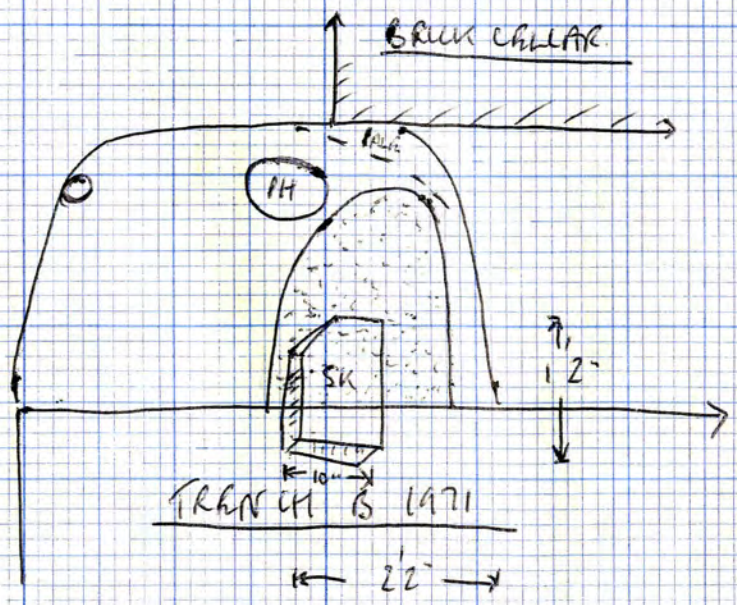


sketch plan layer (57) → N



KEY  
 (shaded circle) = layer (57)

sketch plan layer (58) → N



KEY  
 (stippled circle) = layer (58)

(57) LAYER

Pale Yellow + Grey sandy mixture,  
 Does not show in Section of Trench B. (PROTECTED ON TO SKETCH SECTION)  
 Layer of about 3" thick.  
 [Sketch plan Top.]

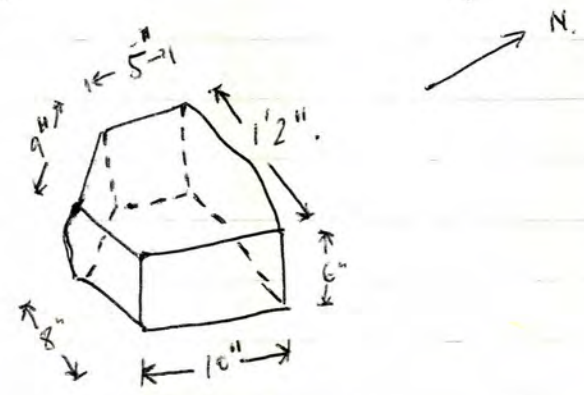
Under (56)  
 Over (58)

(58)

Dark Grey slightly sticky sand/clayey layer  
 with lots of orange, decayed stone blocks in  
 (smaller) blocks of orange about 3" x 3"  
 and occur throughout layer. Layer about 4" thick.  
 [Sketch plan Top.]  
 (Over big sherry)

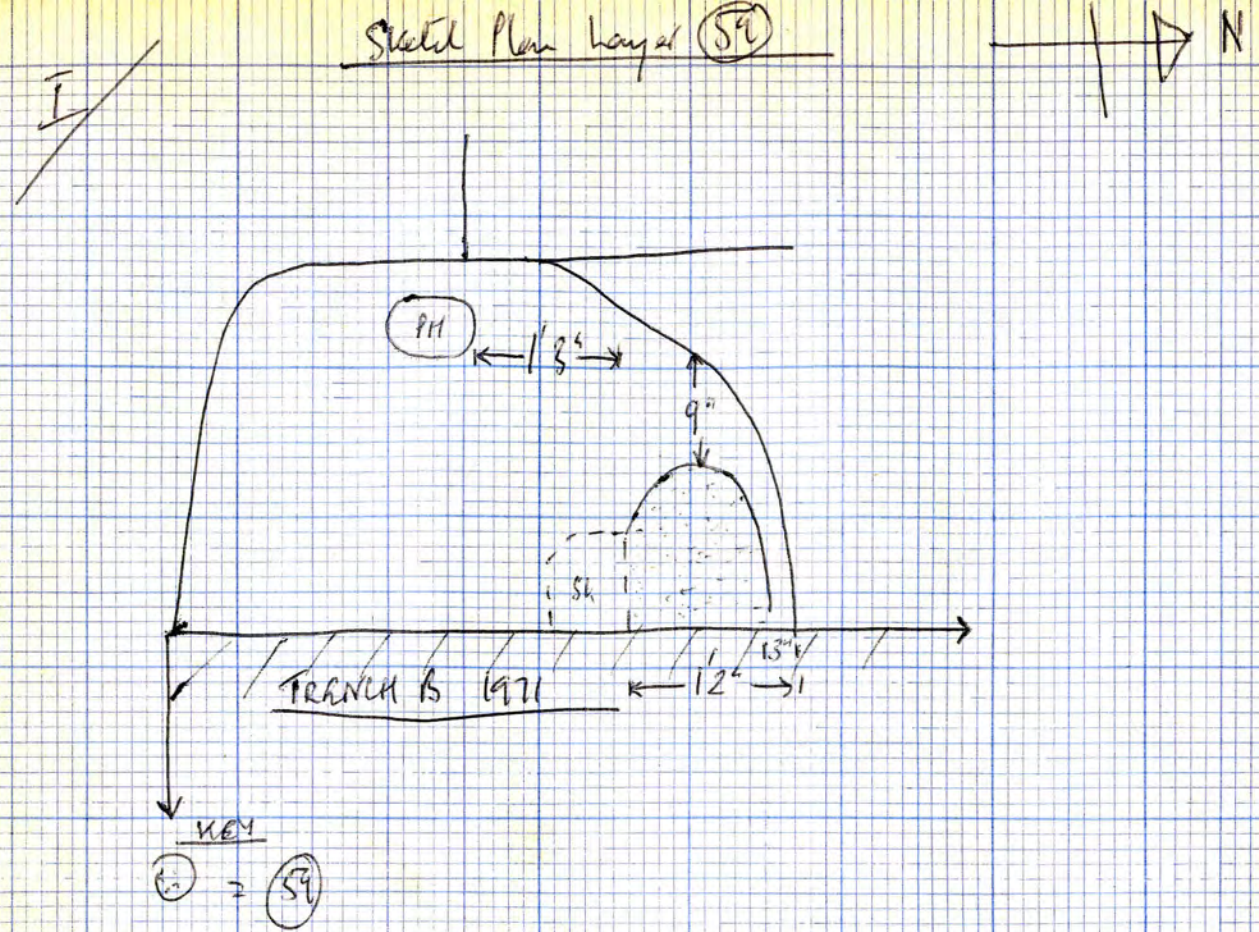
Under (57)

\* TOOK ALL SHERRY OUT MARK (DIMS. BELOW)



(possibly food store)





⑤⑨

WARR

Dark Gray sandy (feels a bit spongy) Slopes down N. edge of stone floor. Thin layer about 2" thick. [Sketch Plan I opposite]

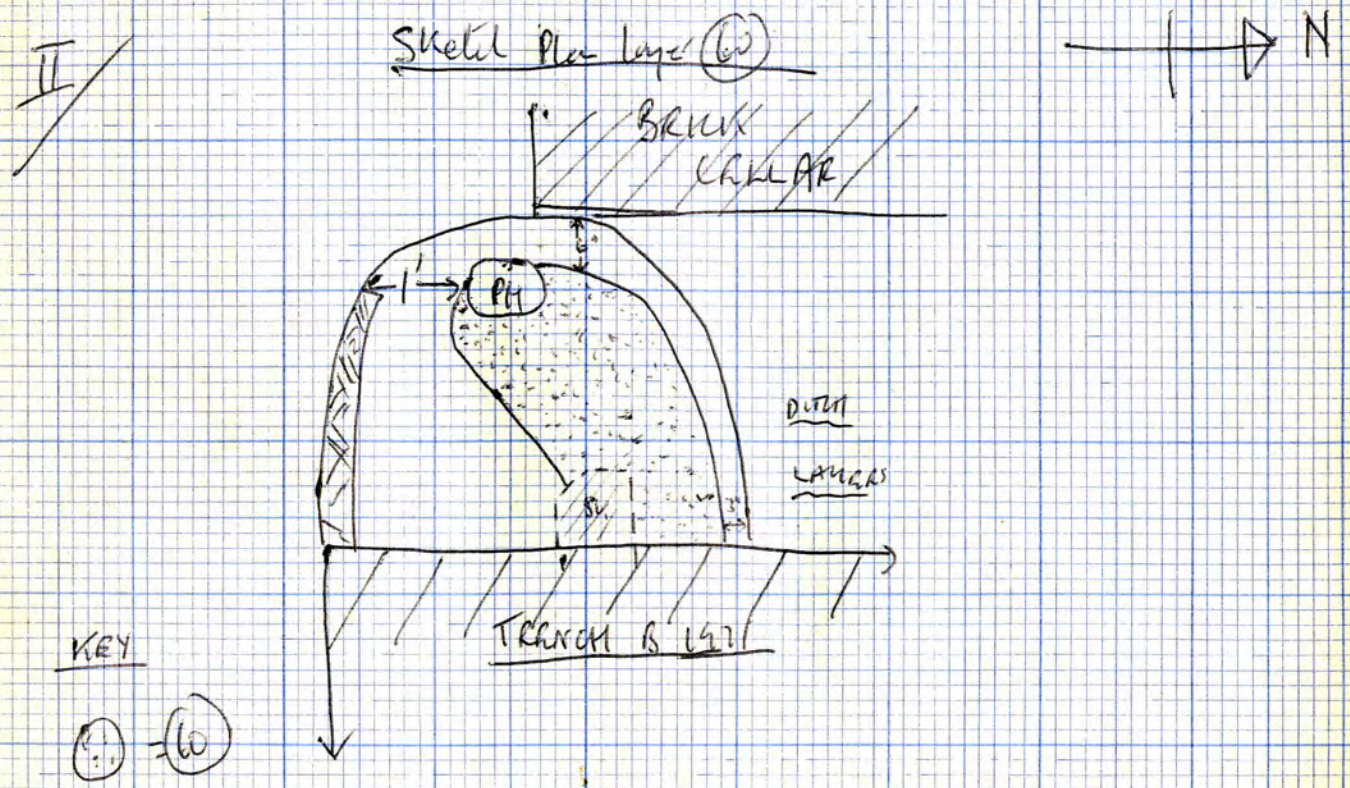
Under ⑤⑧

⑥①

WARR

Mid-gray sandy + orange gravelly/clay blobs like layer ⑤⑧ + small lumps bs. + shavings + charcoal. Has the big stem in it. About 3" thick. [Sketch Plan II opp.]

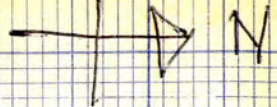
Under ⑤⑧  
Under ⑤⑨  
Cut by P11



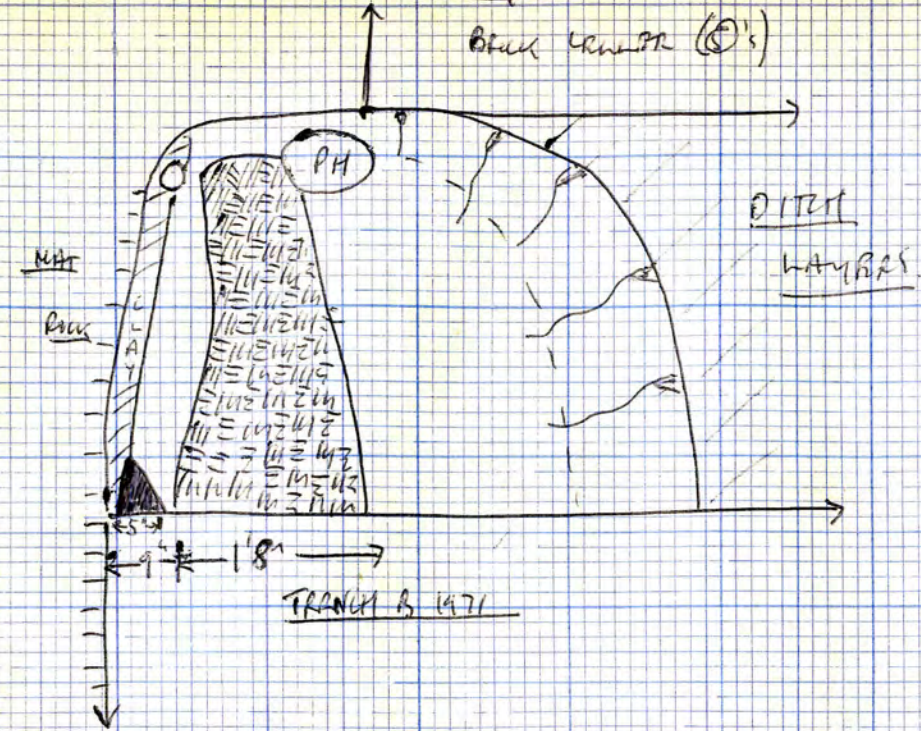
I thought ⑥① went round to PH as in sketch plan opposite but in section in Trench B (West side) it looks as though there should be an 'edge' through ⑥① although some may have 'silted' over area layer.



Sketch Plan of layers (61) + (62)



I

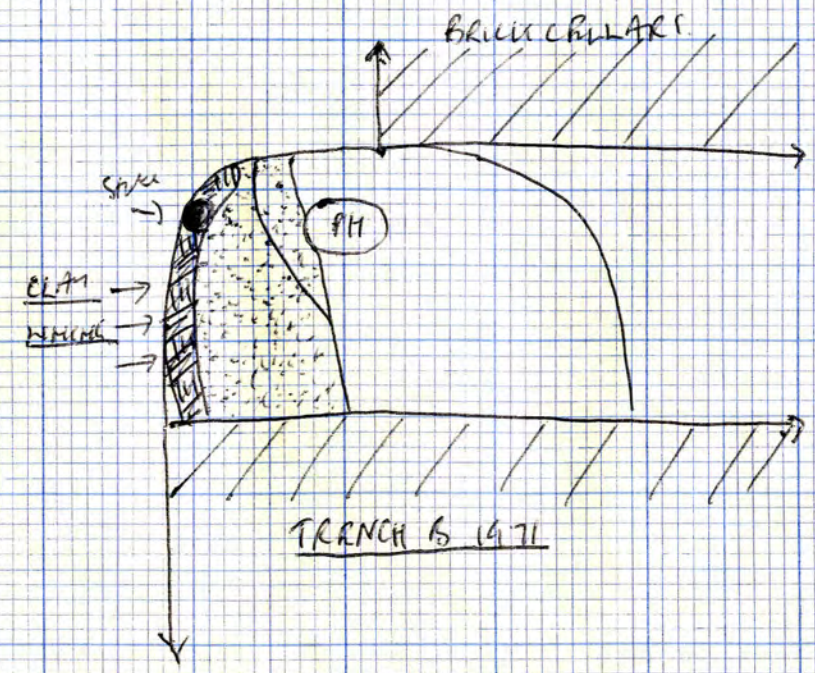


KEY  
 [Hatched] = (61)  
 [Black Circle] = (62)

Sketch Plan of layer (63)



II



KEY  
 [Hatched] = (63)

(61)

LAYER

Layer of red clay on South side of Stone Hole, about 5" thick. Slopes towards centre of Stone Hole.  
 [Sketch Plan I opp.]

Under (56)  
 Under (58)

(62)

LAYER

Yellowish gummy sand with one clay "lining" of Stone hole. Only goes 5" beyond section and is just a  $\Delta$ -shaped blob (Sketch Plan I opp.)  
 About 2" thick and sloping down S. side Stone hole.

Under (56)  
 Under (61)

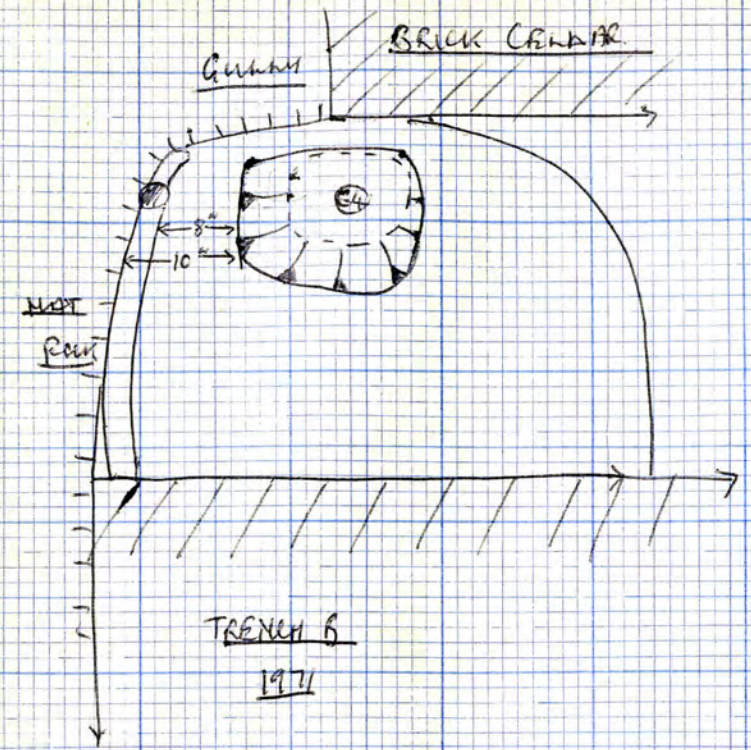
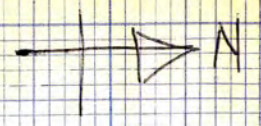
(63)

LAYER

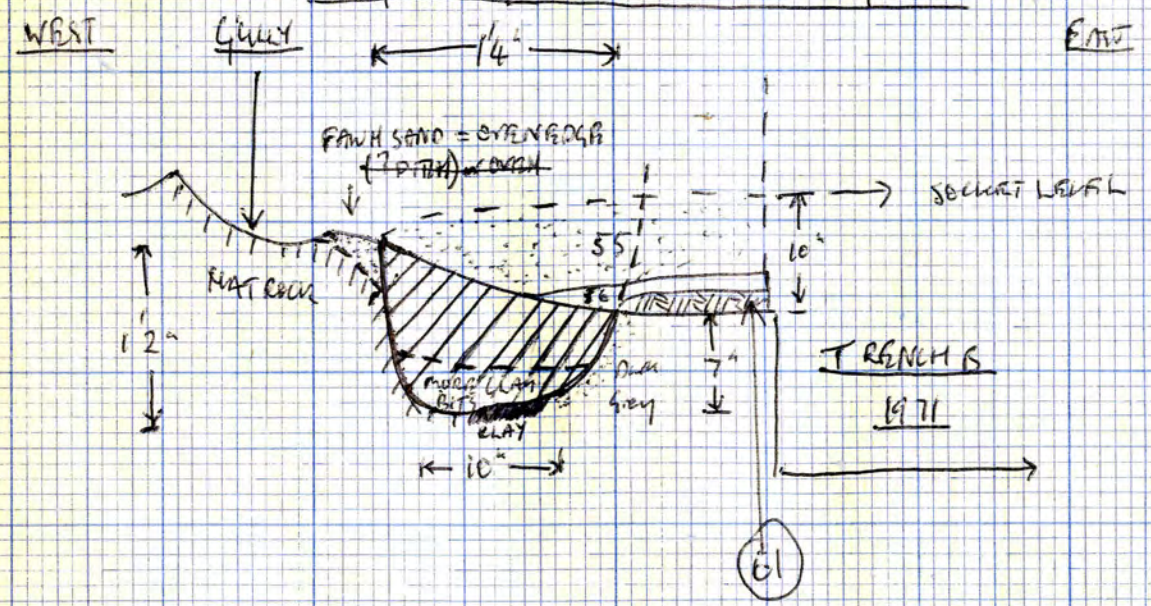
Gummy soft mid-grey sandy + lumps b.s about 3" diam, + red clay lumps + red clay flecks and sand yellow flecks. Also includes ChCl and a piece of pink sandstone. Over lining at South edge Stone hole. (Undercut lining) also are pink strong clay deposit. About 6" thick and sloping from lining towards N.  
 [Sketch Plan II opp.]

Under (61)  
 Also under (62)





Diagrammatic Sketch E-W section of (64)



(This is P.H. H (396) ~ Book 11, pg. 70)

(64) CP for PH

Now saw a construction pit for PH O. Didn't show clearly before but fill is just like layers (55) + (56). I think it started from top as the area of CP has always looked featureless, is only debris through "clean" dense grey sands a level of pink stone/clay deposit, after removal of layer (63). (63) also like fill of PH so some of PH fill probably excavated with layer (63). Only layers "over" CP was (55) + (56)?

There seemed to be several layers up to socket. over CP.

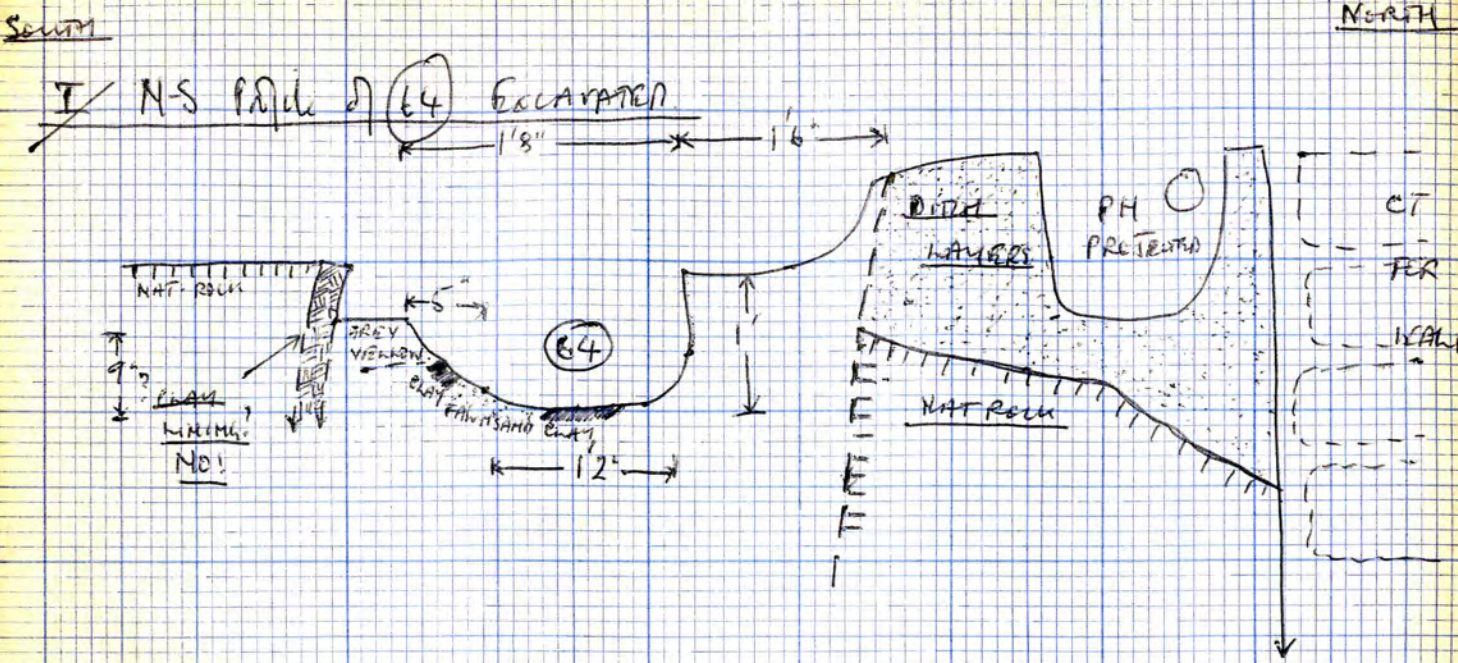
FILL of (64)

Mid to Dark grey sandy + red clay lumps + charcoal bits + flints, + small b.s. flakes. Very mixed up layers, similar to (55). Also contains a "greenstone" like (56). There is a thin deposit of white silty sand on East edge of PH. Towards bottom there is slightly more dense fill of (64) PH (64) with through Dark grey sandy/ red clay near the bottom + Natural on W. side.

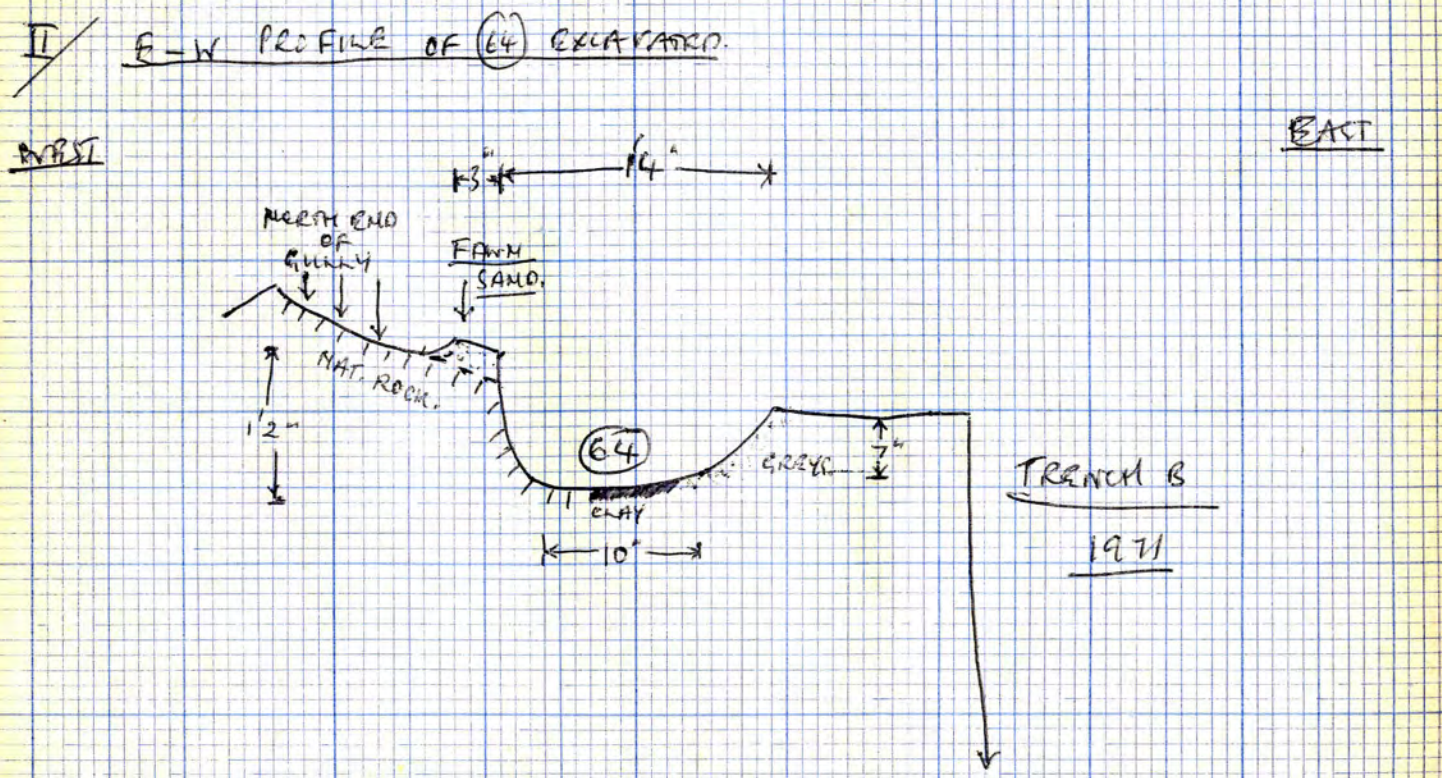
Under?



PROFILES OF CONSTRUCTION PIT (64)



(65) LAYER.  
 Pinky / Washed out orange gravelly clay + spherules; some orangey sand flecks and some charcoal flecks. Also some bright orange clay (burnt) in bits, 8" thick. When excavated forms a hole 8" deep which narrows towards PH(64) and layer (65) is cut by (64).  
 [Sketch Plan] overleaf.  
 (Overlies a pale grey layer.)  
 Under (63)  
 Cut by (64)

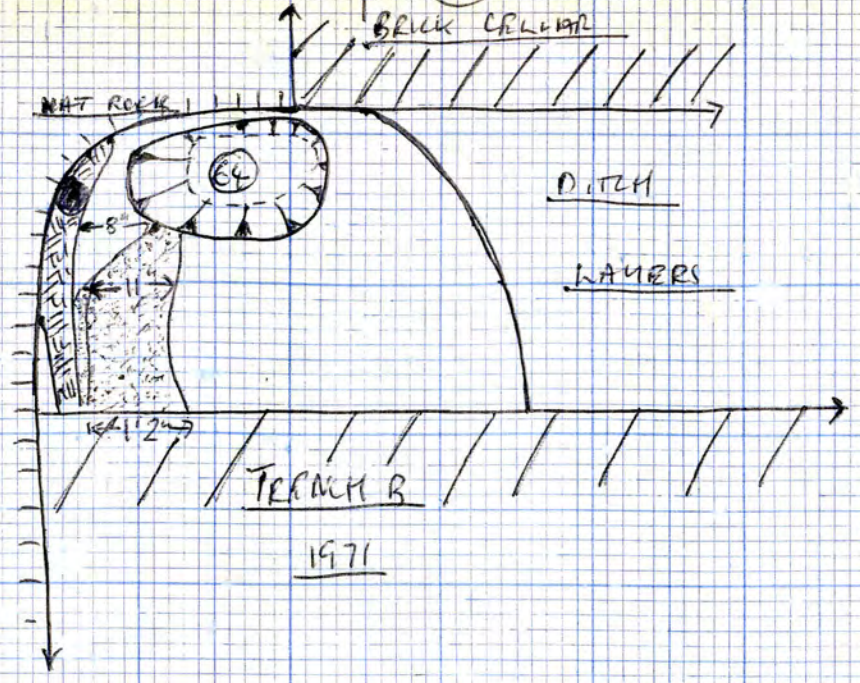


(66) layer.  
 Dark grey sandy with faint dark brown sandy overtones + charcoal flecks.  
 Thick layer of 11". Feels feathery (C. says brown content comes in)  
 Forms large hollow. Slopes towards E. side of strike hole (is towards open pit).  
 [Sketch Plan] II OVERLEAF.  
 Under (61)  
 Under (65)  
 Cut by (64)  
 Under (63)



I

Sketal Plan Layer (65)



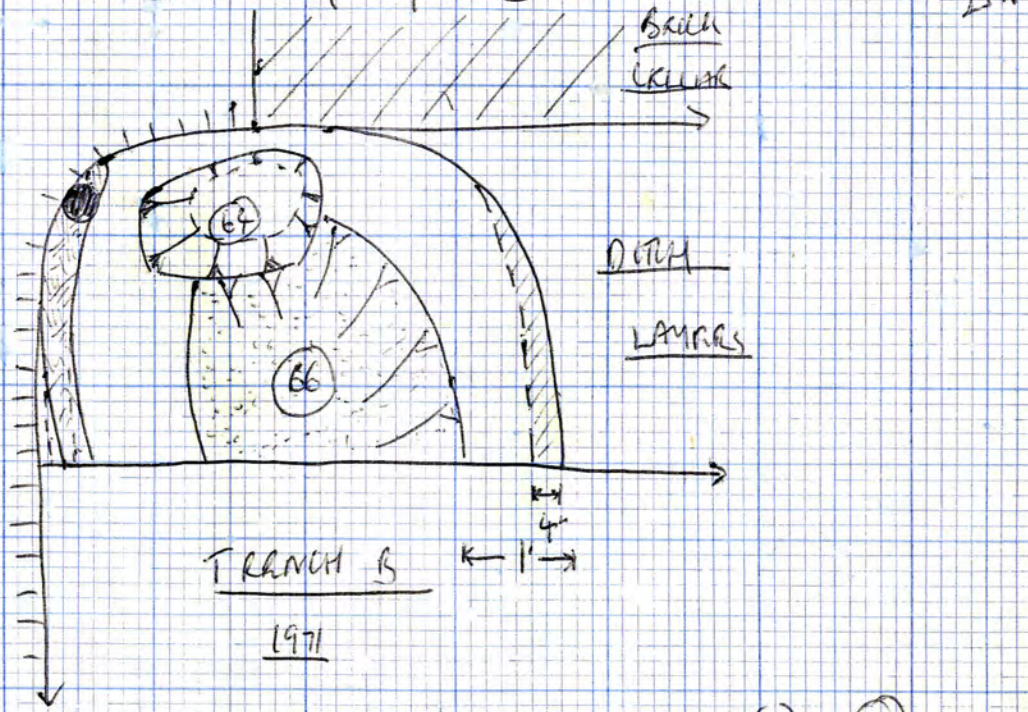
NB (65) actually under overhang of lining on South side strike hole

KEY

○ = LAYER (65)

II

Sketal Plan of layer (66) + (67)



KEY

○ = 66  
 ○ with diagonal lines = 67  
 YY = holes under 66

○ with diagonal lines = (67)

(67) LAYER

Soft Brown / Grey sandy silty (spongy). Slopes down N. side over strike hole. Over ditch layers at Top, also over a pale grey. About 2" thick. [Sketal Plan ~~off~~ overleaf]

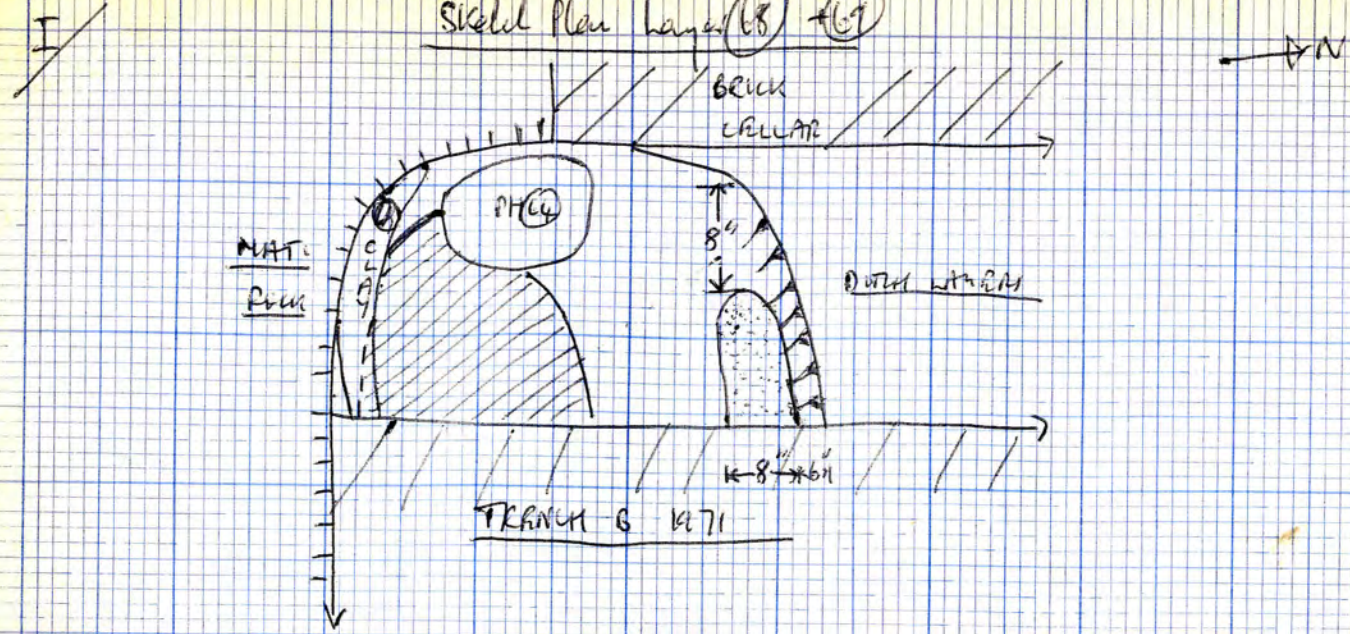
Under (67)  
 Under (66)

(68) LAYER

Soft greyish silty sand. Similar to (67) but greyer. Over some gully charcoally stuff on N. side strike hole. About 2" - 3" thick. [Sketal Plan ~~off~~ overleaf]

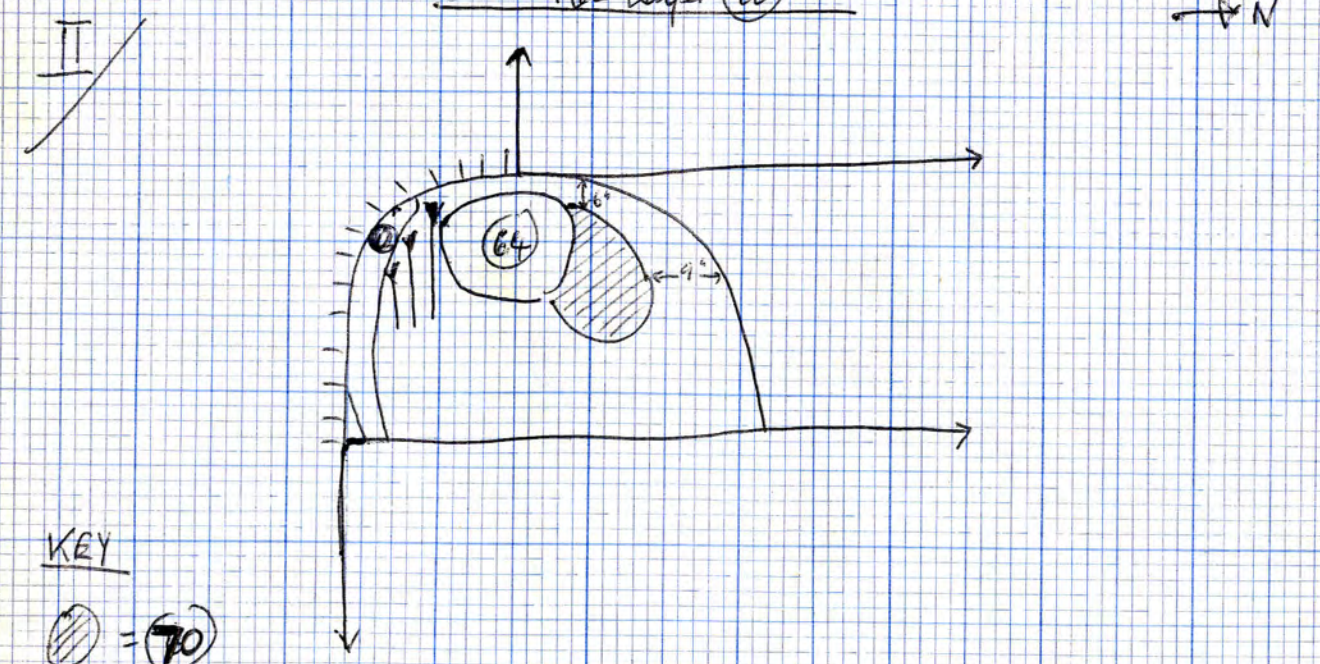
Under (67)





KEY  
 (68) = (68)  
 (69) = (69)

Sketch Plan Layer (70)



KEY  
 (70) = (70)

(69) LAYER  
 Gritty mixture of dirty yellow soft sand; Grey sand, All-sized lumps of red clay up to about 3" diam; lumps of charcoal; sherd; and small orange lumps of bunter sandstone.  
 Over clay lining. Cut by (64).  
 Thickest where over clay lining. Otherwise thi about 2".  
 [Sketch Plan I off].  
 Also over Mat rock where it shows through clay 'lining'.  
 (Overlies some bigger blobs of red clay).  
 Under (65)  
 Under (63)  
 Cut by (64).  
 Under (66).

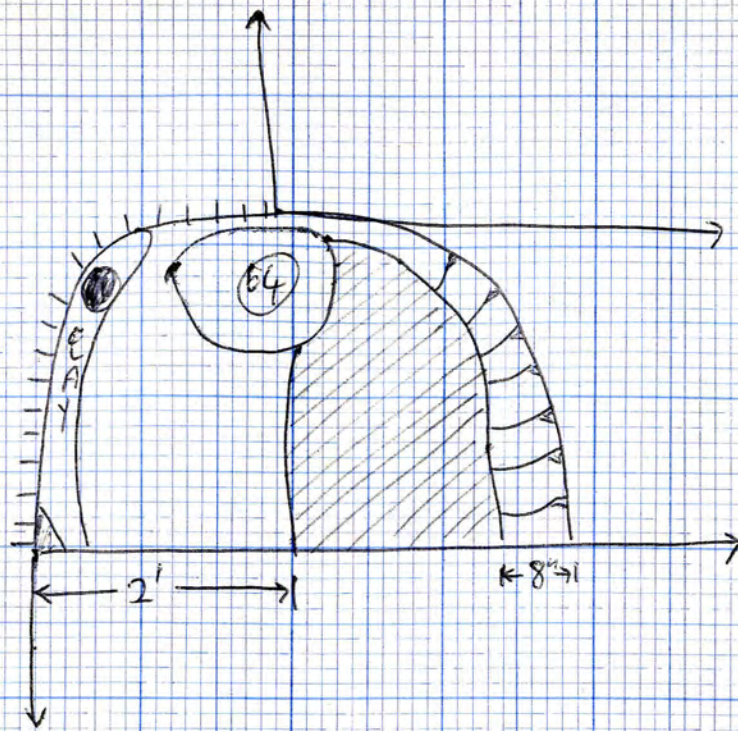
(70) LAYER  
 Greyish soft sand with splashes of yellow sand and a big lump of pinky gravelly/clay.  
 About 2" thick (NOT in section)  
 [Sketch Plan off]  
 Probably part of (60) pushed into layer below.  
 Under (60)  
 Cut by (64)



I

Sketch Plan of Layer (71)

→ N

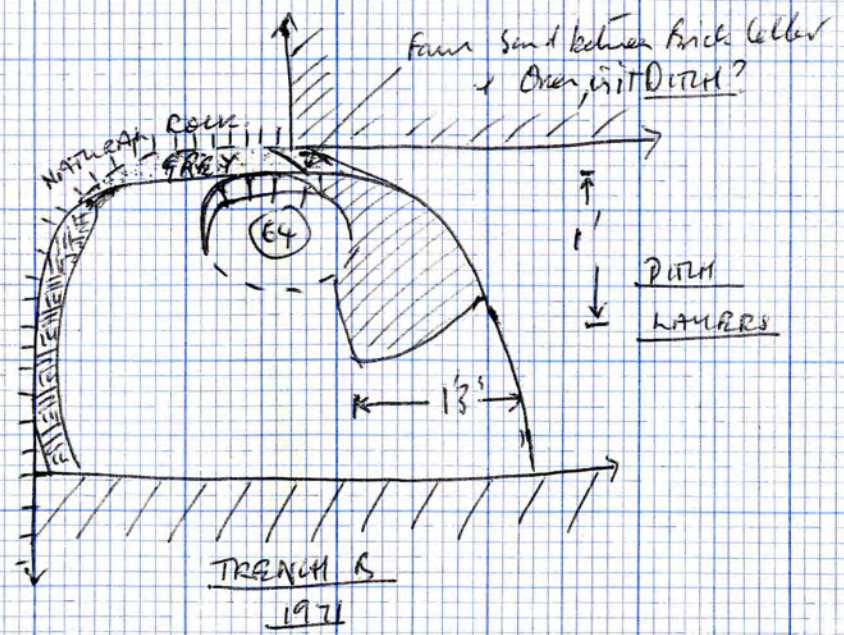


KEY  
 (71) = (71)

Sketch Plan of Layer (72)

→ N

II



KEY  
 (72) = (72)

NB. All previous measurements from Bank (west end) of stake hole were from Natural rock behind the faint sand - Sketch Plan II, ABOVE.

51

(71) LAYER

Soft Brown grey sandy/silt with charcoal flecks. Overlies gully charcoal. Slopes down North side Stake hole. About 3" thick. At bank (West end) of stake hole (71) is 3' from top. [Sketch Plan I off.]

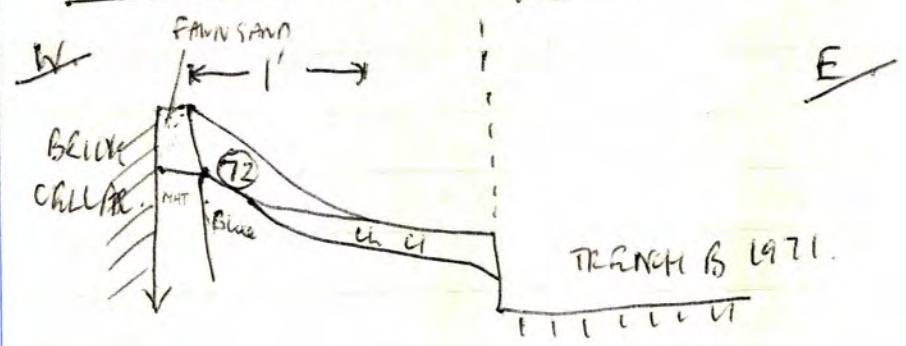
Under (68)  
 Under (70)  
 Cut by (64)

(72) LAYER

SOFT Pale grey silty. Over M edge and Wedge of Stake hole. Over a blue/grey silt. Over gully Ch. Cl. NOT on section. About 2"-3" thick. [Sketch Plan II off.]

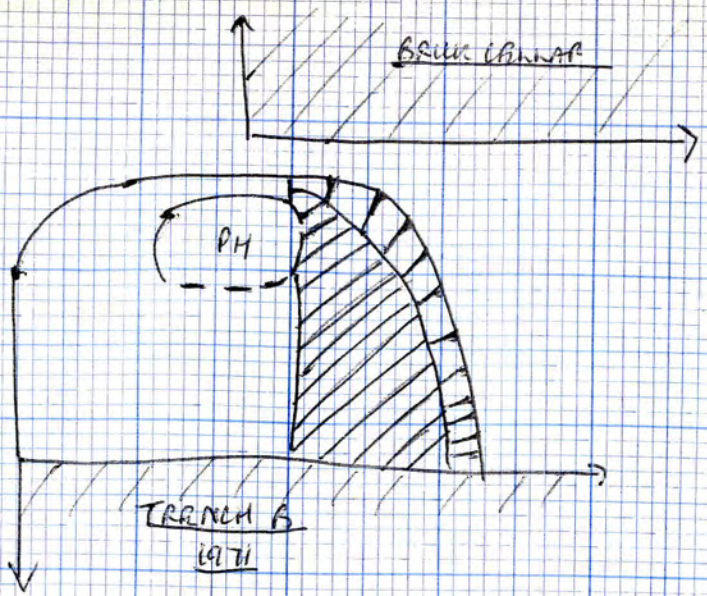
Under (71)  
 Cut by (64)

Sketch E-W section of (72)





Sketch Plan Layer (73)

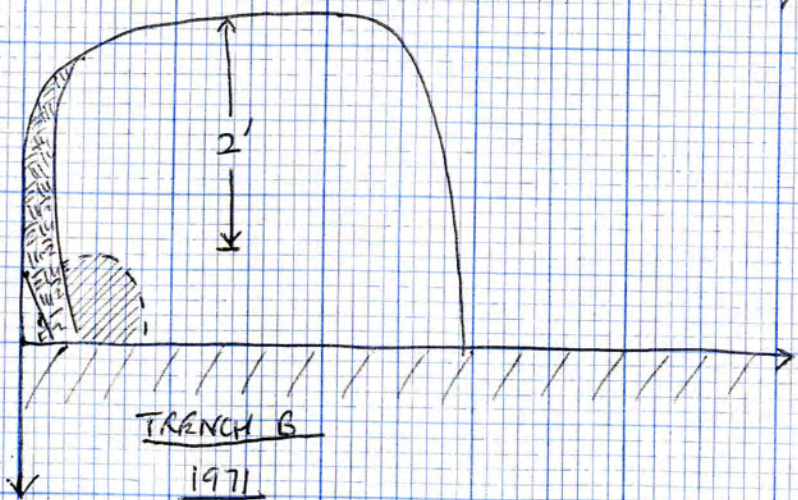


KEY

⊘ = (73)

Sketch Plan of Layer (74)

BRICK LAMINAE



KEY

⊘ = Layer (74)

(73)

LAYER

SAMP. OF (73) KEPT.

Gritty hoarse brown sandy + charcoal + white spots like plaster but not. Has orange sandy clay blobs (like decomposed sandstone) over grittier th. Over blue/grey silt at bank. Occurs on North side of Stabele. Layer (73) about 2" - 3" thick. Starts about 7' from Top of Stabele on West edge.

Under (72)  
Under (68)  
Under (71)

NB

North Edge of PH (64) now gone. Also East Edge gone.

(74)

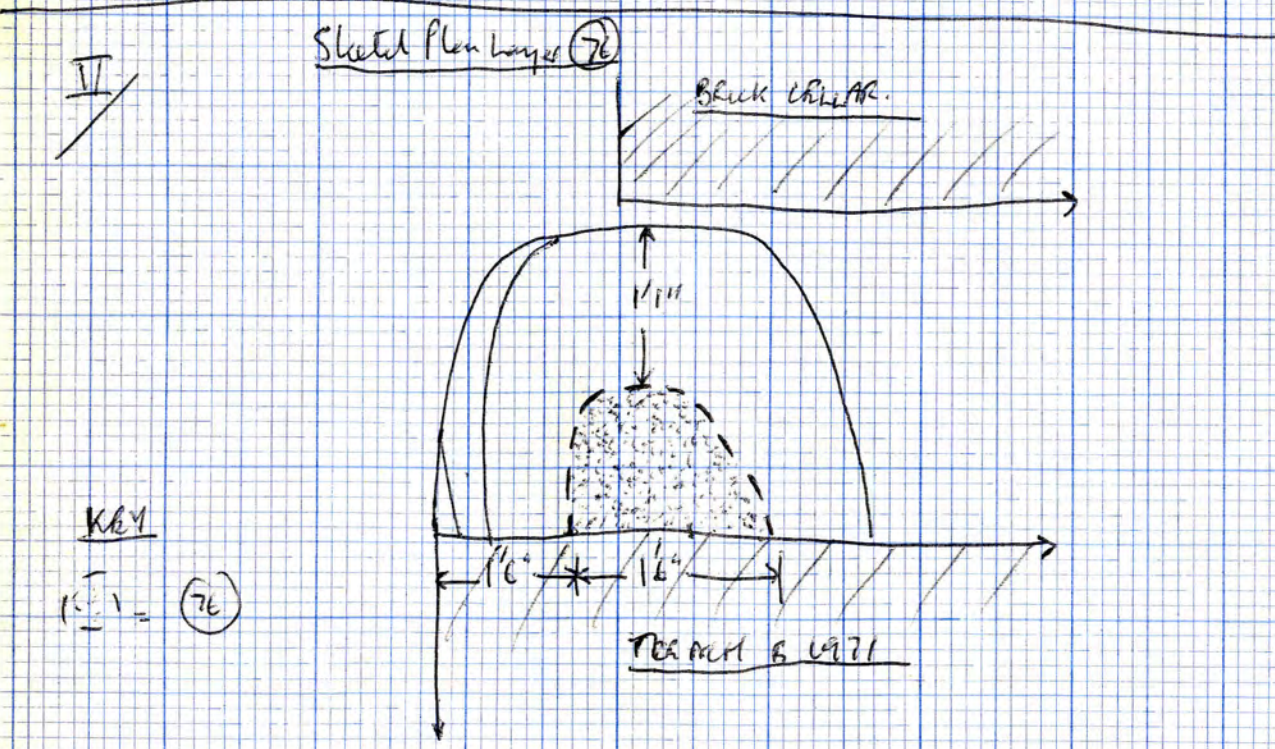
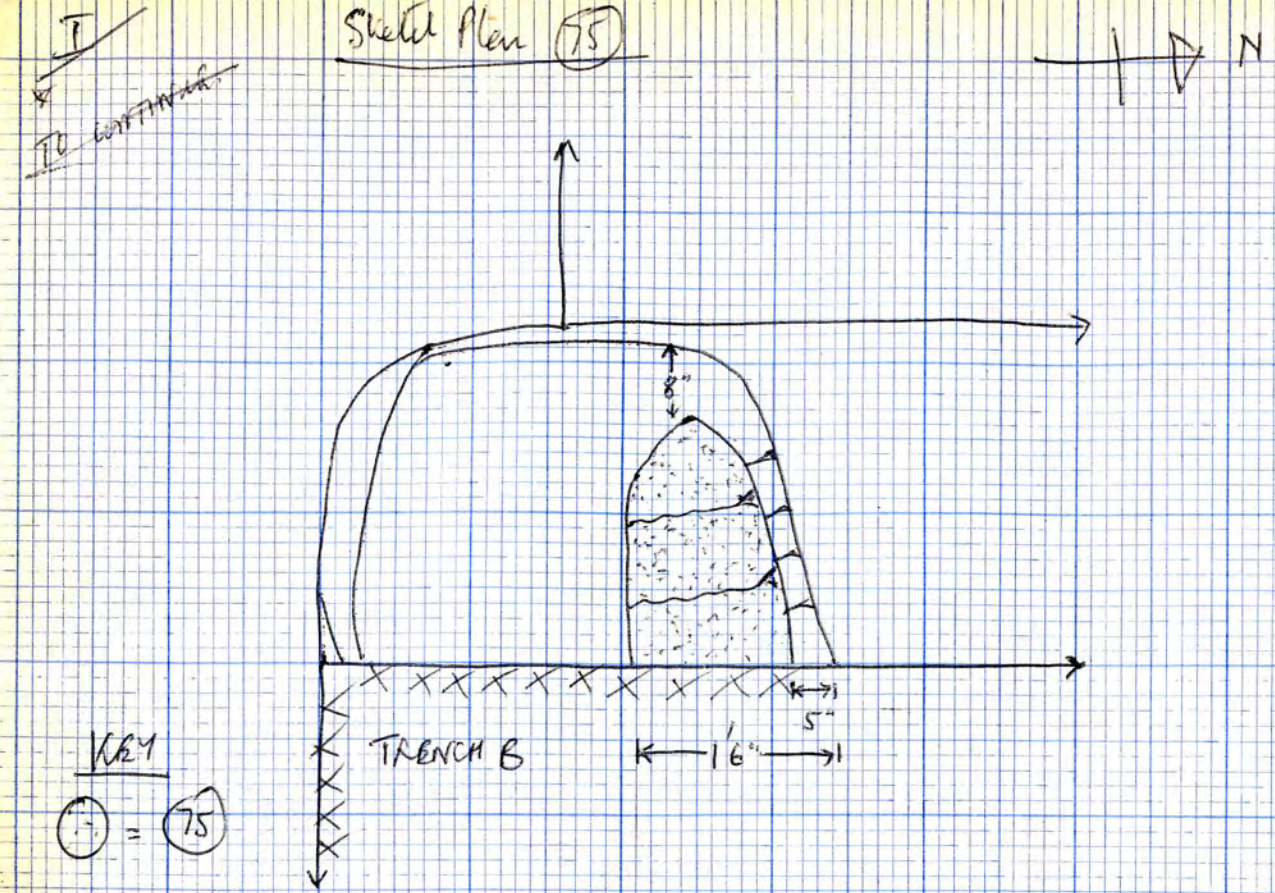
LAYER

Firm grey sandy with small bits of charcoal, like bits of broken (splintered) bricks. Includes lots of iron brown flecks. This layer is firm and feels clayey. About 6" thick, at section fading at edges. Over clay 'lining'. Layer (74) forms a saucer-shaped hollow.

Under (69)

[Sketch Plan II opp.]





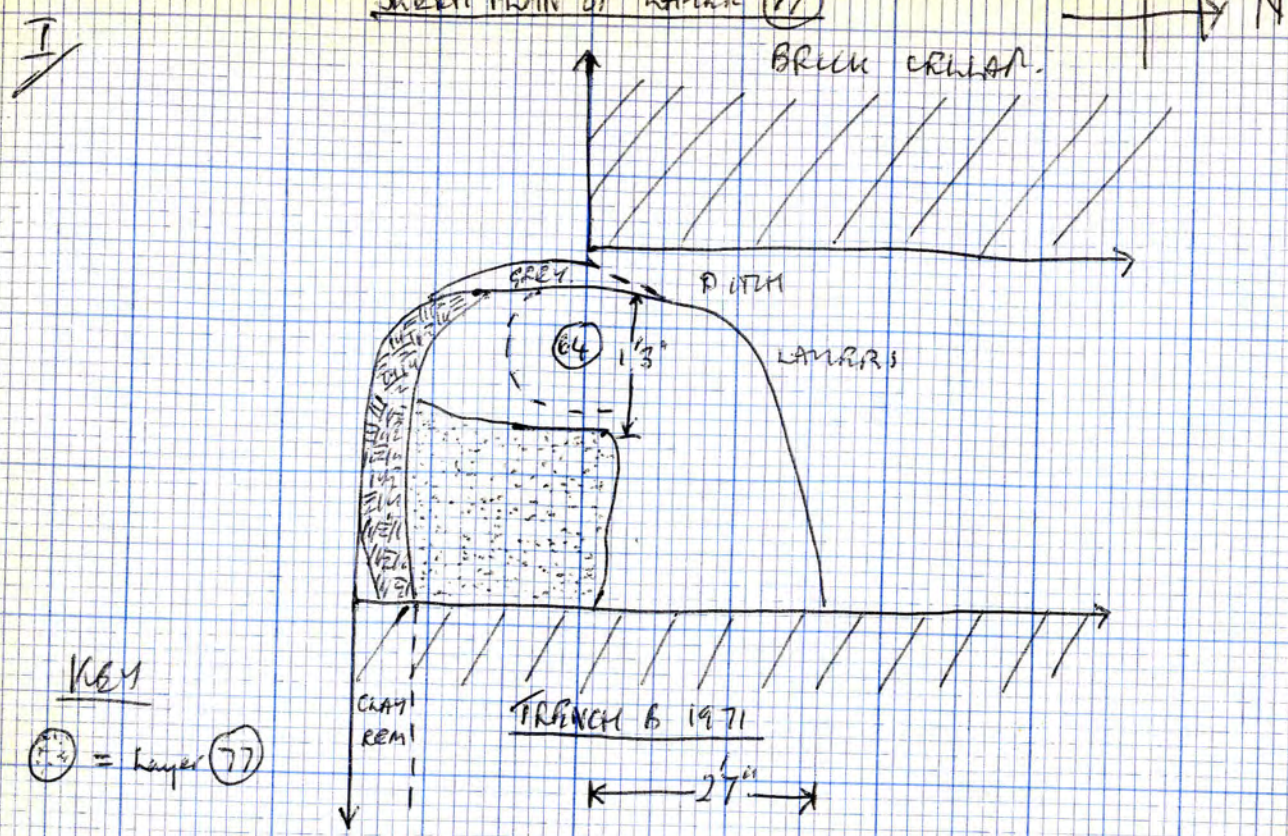
(75) LAYER Over N. Side of stake hole.  
 Gritty brown organic mixture with orange? sandy flecks, white flecks and bits of charcoal.  
 Don't know what this stuff is so SAMPLE KEPT.  
 also kept some Ch-Cl.  
 Seems to carry a dam under other layer. (NO DIFFERENT ON DIPPING.)  
 Over: Grey wasser a N. side stake hole.  
 Over red clay  
 NB (75) continued South and went under layer (76)

Under (73)  
 Under (76)

(76) Brown/Grey lumpy sand with Ch-Cl flecks  
 some small faint red clay flecks and a few yellow sand flecks. Overlain a red clay  
 about 4" thick.  
 [Sketch Plan II off.]

over (75)  
 Under (69)  
 Over (84)



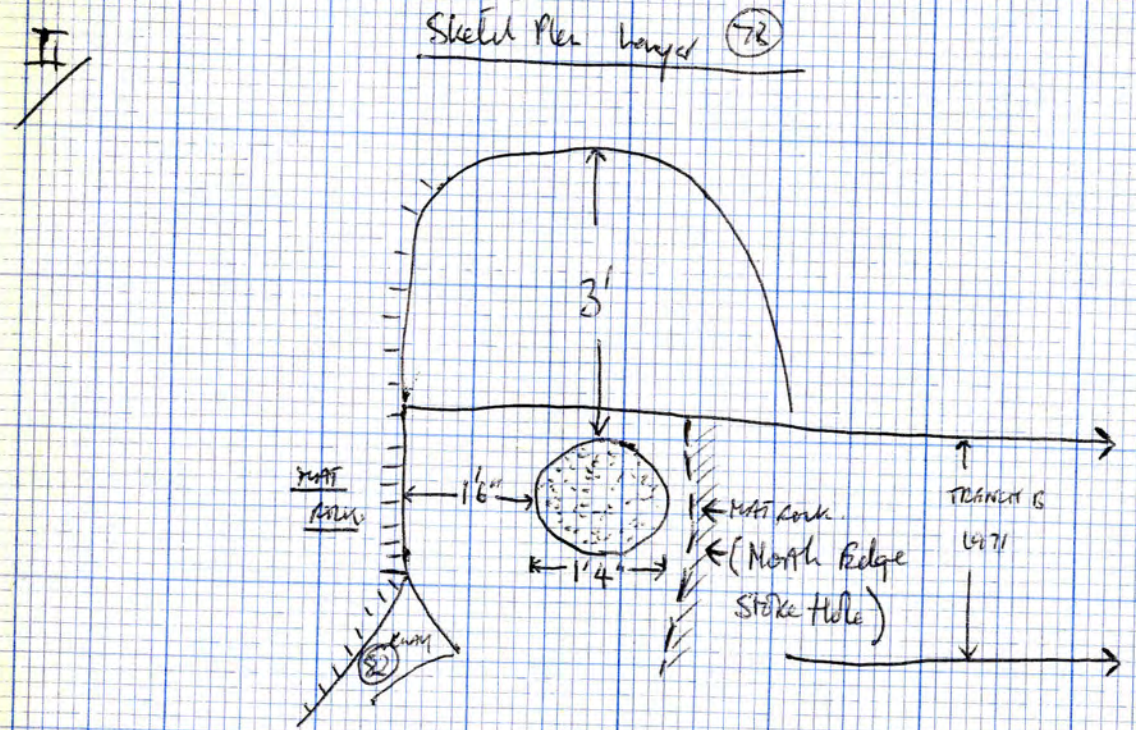


77 LAYER.

Soft Sandy mixture of Grey sand, pale yellow sand, blue/grey clods, b.s. lumps about 1"-2" diam. Also has charcoal bits in it. Also red clay flecks. looks basically pale yellowish/gray with all the bits.

(77) = 5"-6" thick but thinner to North and South (Section), and thinner to the West. Overlies a layer of red clay. Also over lining. [SKETCH PLAN I off].

Under 74  
Under 76



78 Layer.

Occurs bottom of Trench B. Just like layer 75. Overlies pale bluey grey. Another identical layer goes UNDER bluey grey. About 3" thick. Contains more of the white stuff than 75.

Under Trench B.







Layers in Group (79) went BEHIND the yellow sands which in turn go behind the clay lining a N side of ore. If this is so then the layers in (79) must have been washed into stratified over falling layers of the ore when they were exposed (79) after ore was out of use. Then if (79) goes with the group of Blue/Greys on the South side of the strata, behind the lining they are probably all part of an earlier pit into which the ore was out. The lining therefore went OVER pit layers.

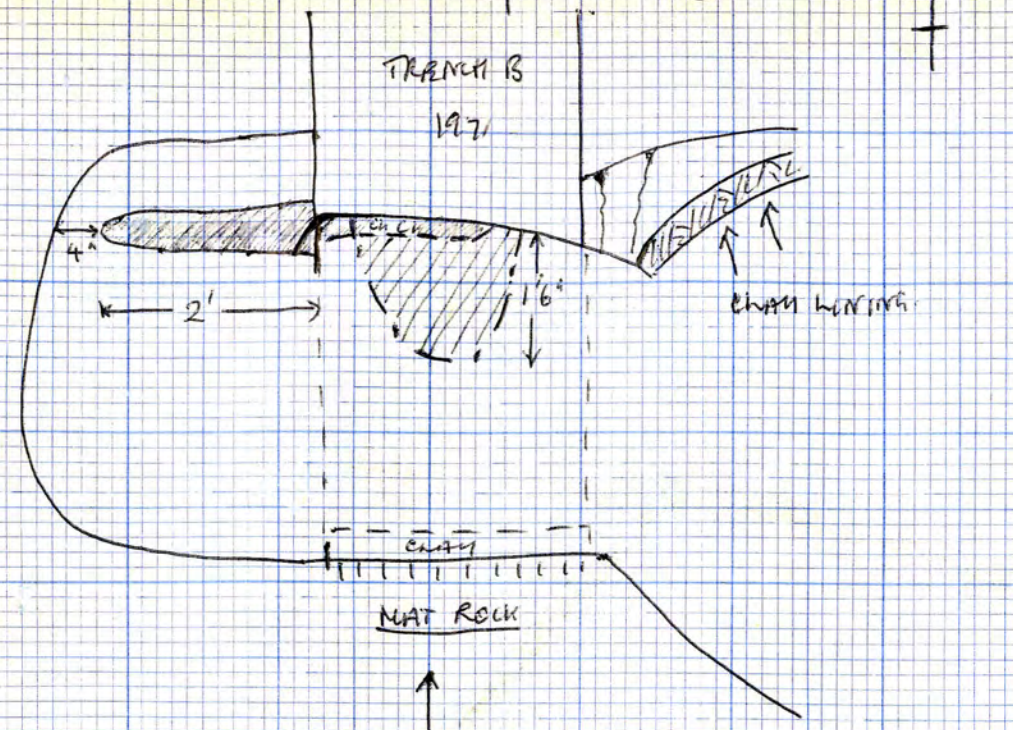
(79) (CONTD).  
This group of layers slopes steeply down the North side of ore where it overlies Natural Rock.

Call layers (A), (B), (C) - (2) etc.

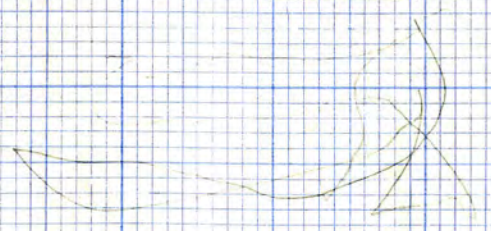
- (79) (A) Pale whitish grey silty (slightly brownish) about 2" thick | Under (A)
- (B) Dark grey cessy silty about 2-3" thick. Harder than (A)+(B). | Under (A)
- (C) Manganese blue/grey cessy silty about 3" thick. | Under (B)
- (D) Whitish grey silty. Under Trench B. Very thin about 1" thick. NOT actually in section but over (E) so projected into section. | Under (C)
- (E) Very cessy blue/green silty. Under Trench B. About 6" thick where first material but fades towards South. Also over end of lining. | Under (D)



Sketch Plan of Layer (80) + (81)



KEY  
 (80) = 80  
 (81) = 81



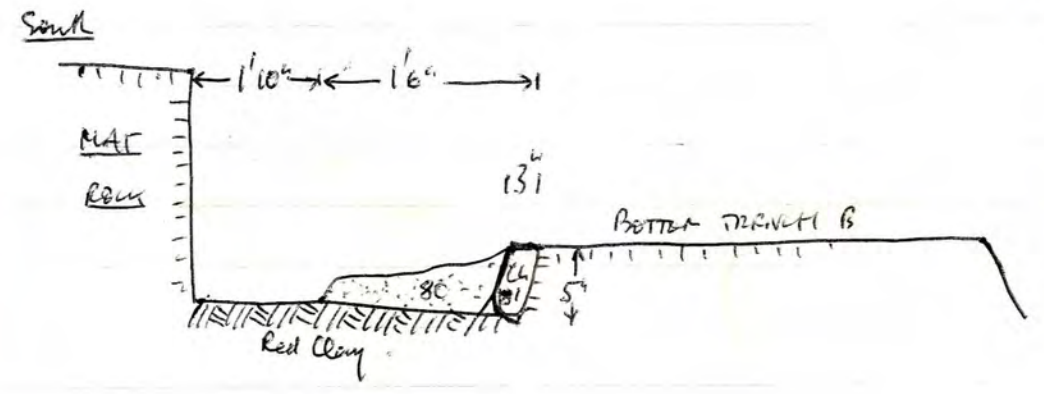
(80)

Layer

Grey sandy mixture with lots of shell fossils & bits; Red clay lumps, b.s lumps and flecks, About 5" thick over Natural on N. side of the hole and facing to the South  
 Overlies Charcoally shit which is at the edge of same hole. ie: \_\_\_\_\_

Under (79)  
 Over Red Clay  
 ○

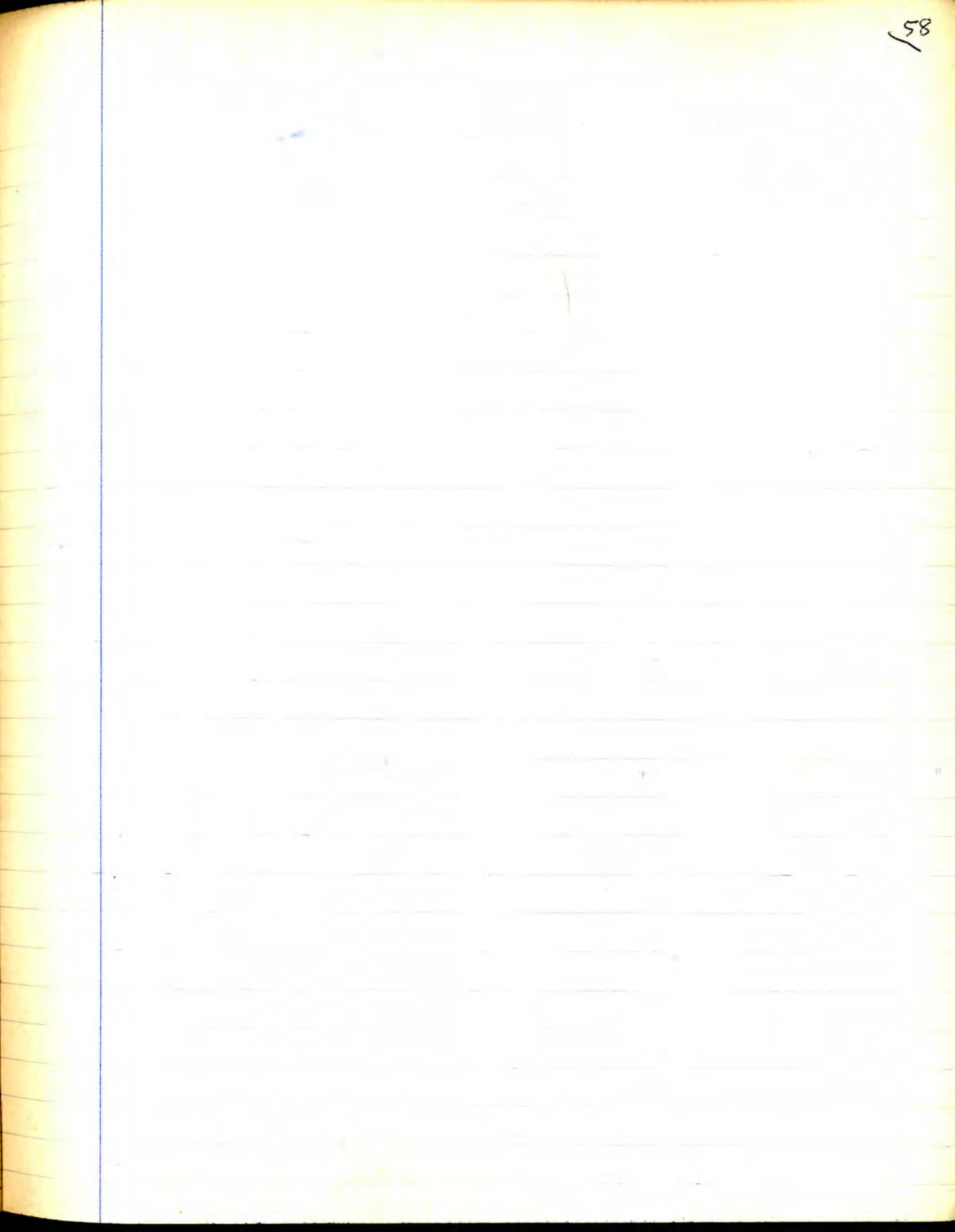
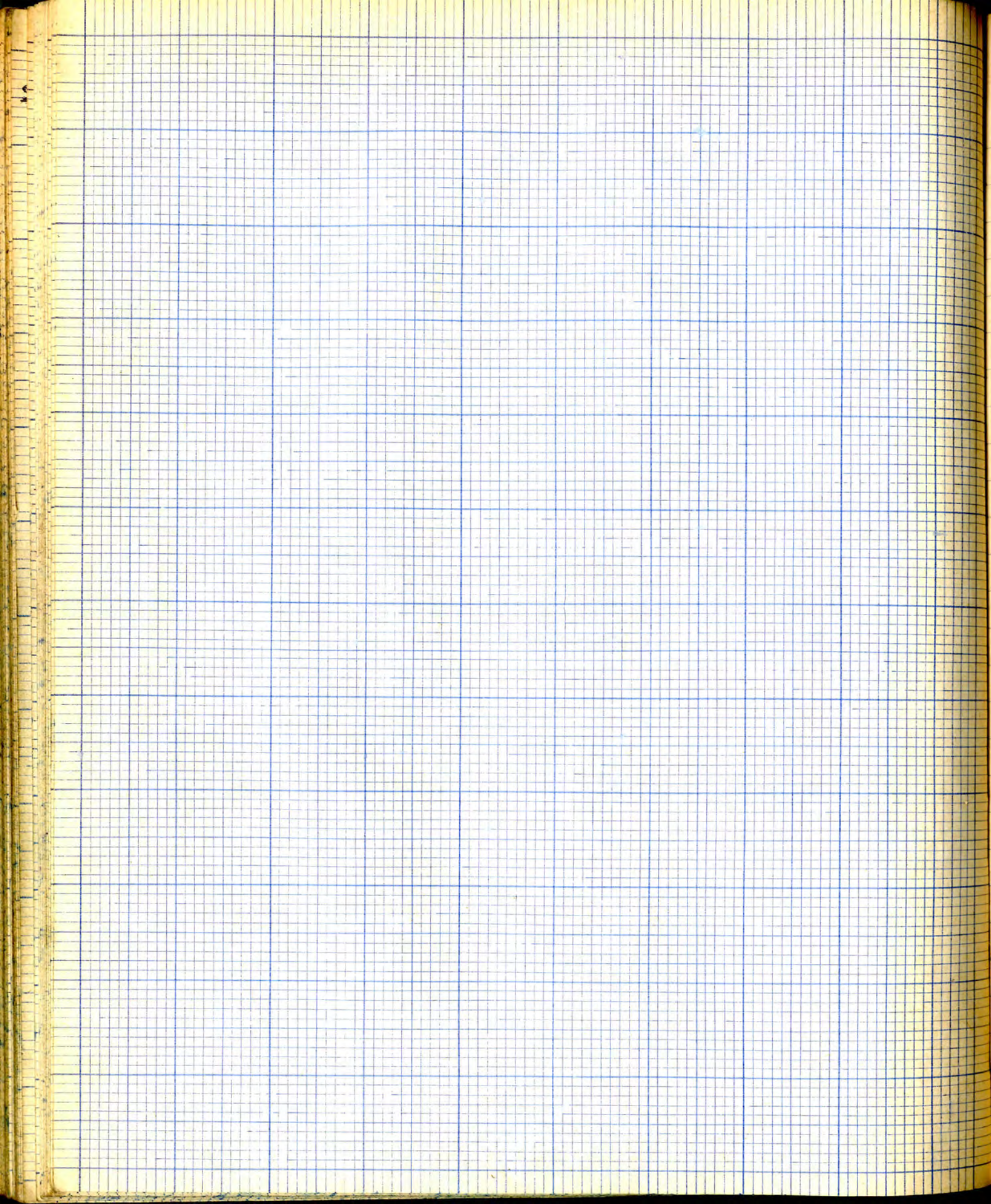
SI



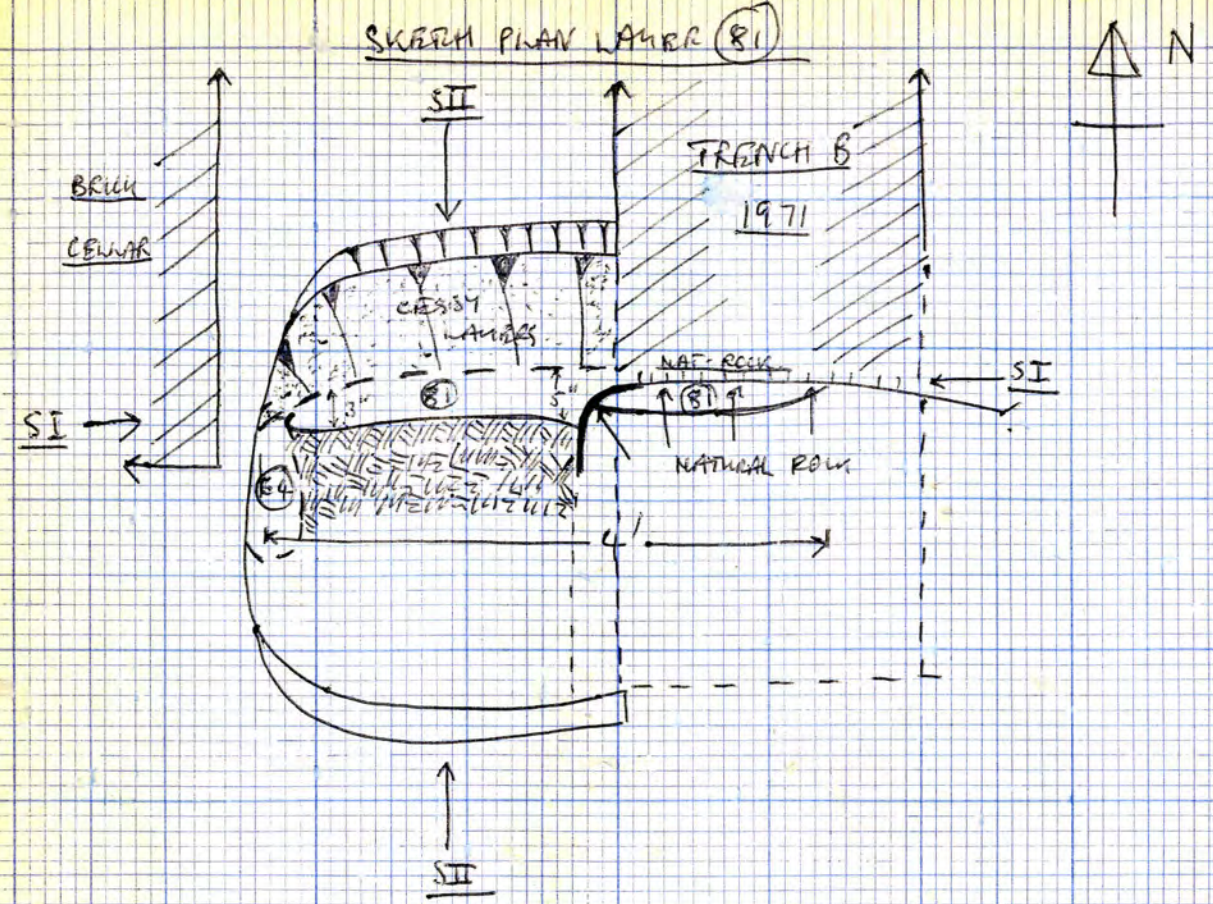
NORTH

Layer (80) over Red Clay layer.

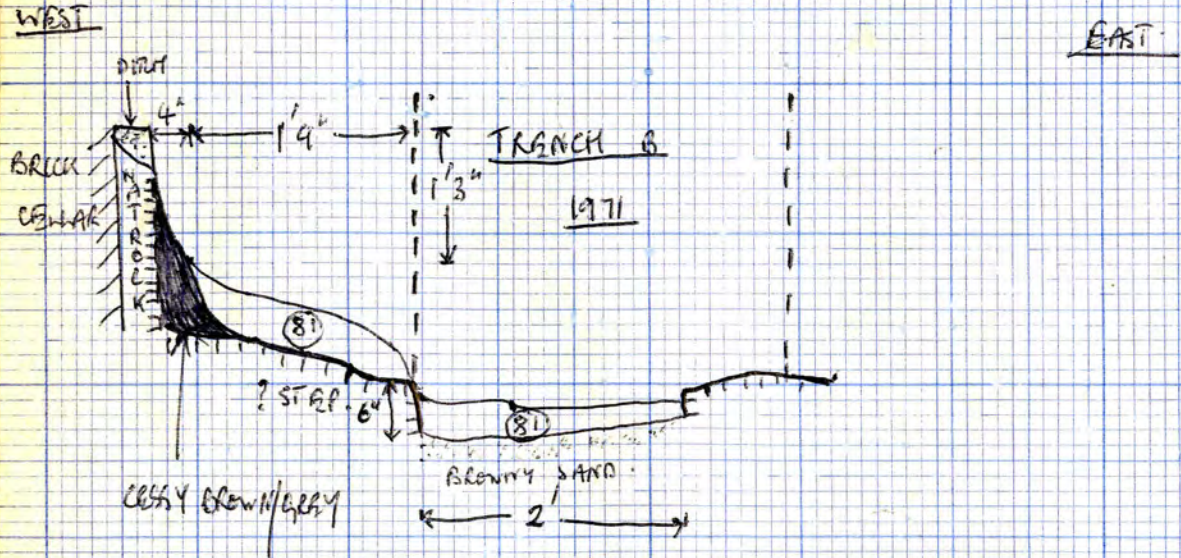








SI. E-W SECTION OF (81) To show ? STEP.



(81) NATURAL ← Probably part of Earthen pit cut by clay (84).

Identical layer to (75) and probably part of (75) = (81) fills a narrow slit-like depression between cessy layers to the North and Red clay to the South.

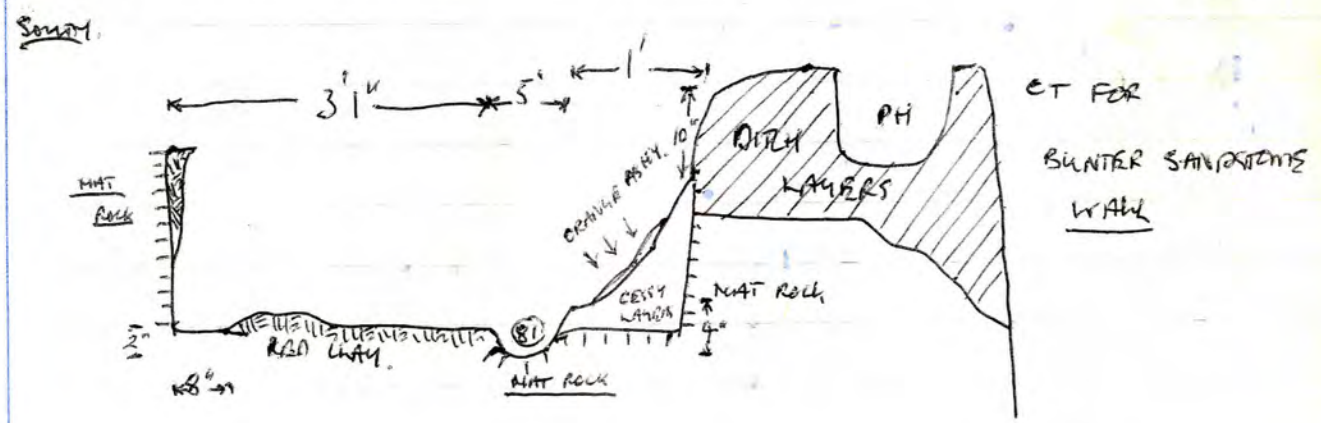
Seems to continue under Trench B where cut by bottom of Trench B.

[Sketch Plan Page J. and Sketch Plan Opp.

(81) seems to be a natural which looks as though it will form part of a step under the red clay.

Under (75)  
Under (80)  
Over Natural.

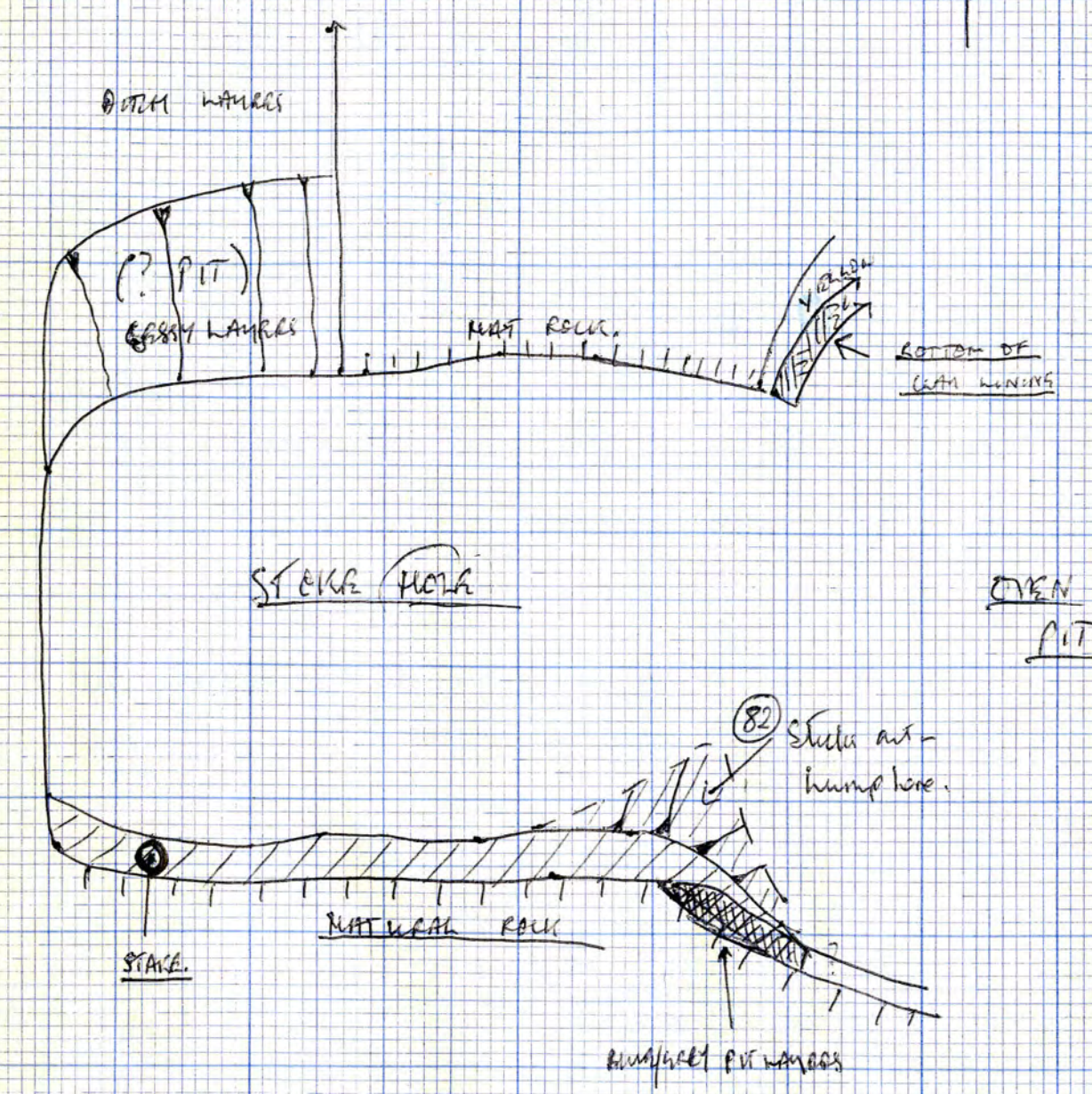
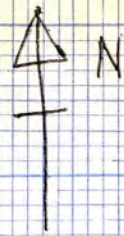
SII N-S. Sketch Section to show (81)



? WAS THERE A WATTLE HURDLE (PERHAPS DAUBED WITH CLAY) RETAINING THE PIT FILLING



# Sketch plan of hanger (82)



////// = LAYER (82)

or

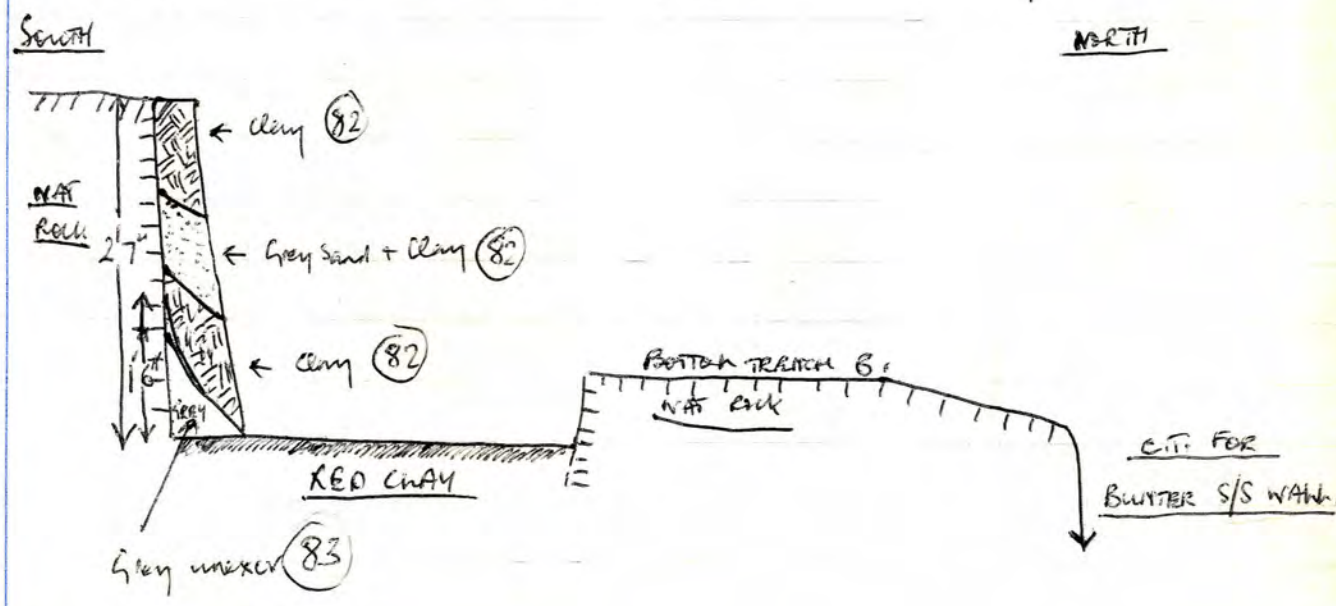
(82)

## LAYER

Clay layer + Grey sandy which goes vertically down South side of Stake hole and into the even pit. Overlies Natural rock and looked like a lining to the stake hole but it is NOT \*

(82) looked like one layer softish clay climbing vertically up the South side of the stake hole and part of the even pits. But in fact it was more likely 2 clays as there seemed to be greyish soil + clay lumps between two vertical clays.

## Diag sketch section N-S through (82)

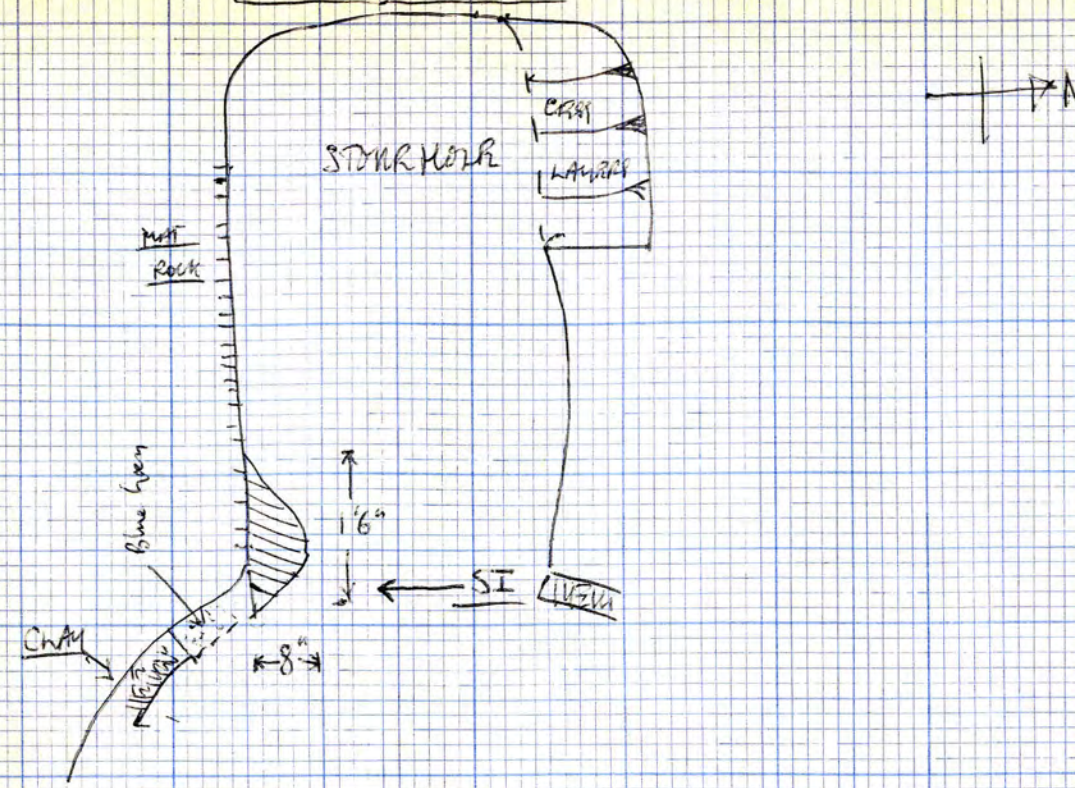


\*PERHAPS IT IS ? cy.

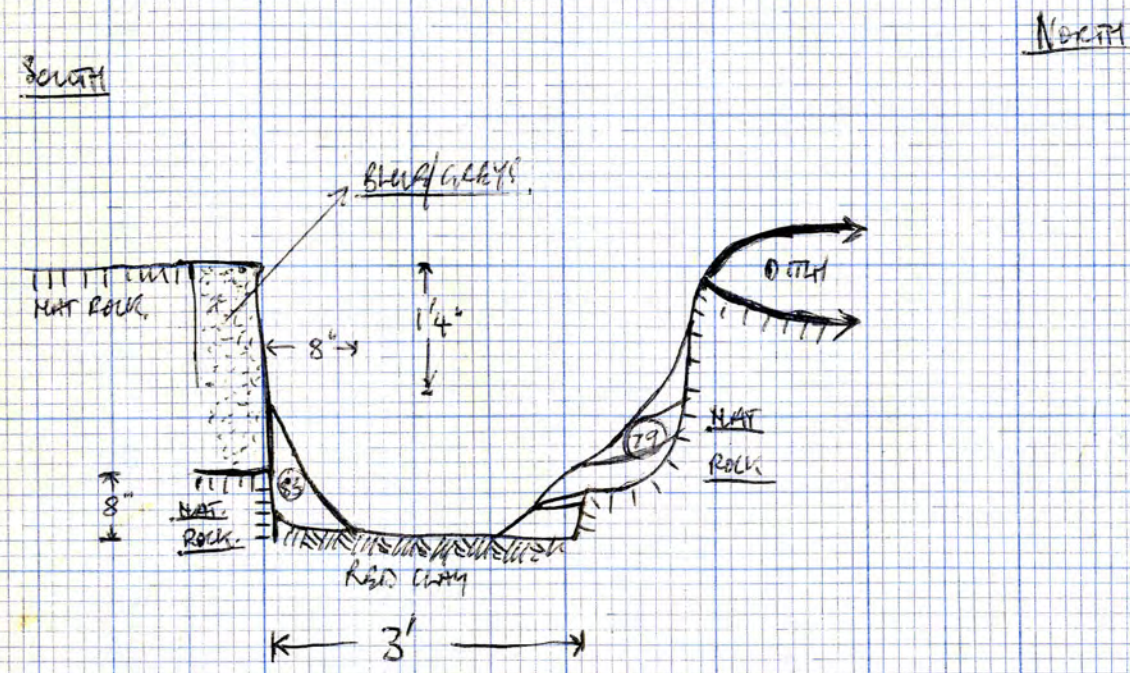
Under (15); (23); (31);  
(33); (52).  
Over (84)  
Over Southern Post.



Sketch plan (85)



SI Sketch section of layer (83) N-S.

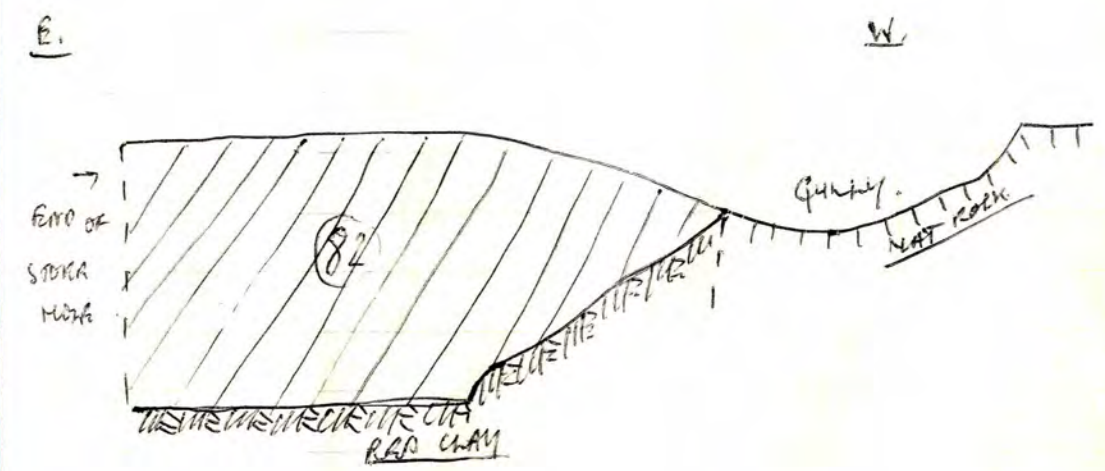


(82)

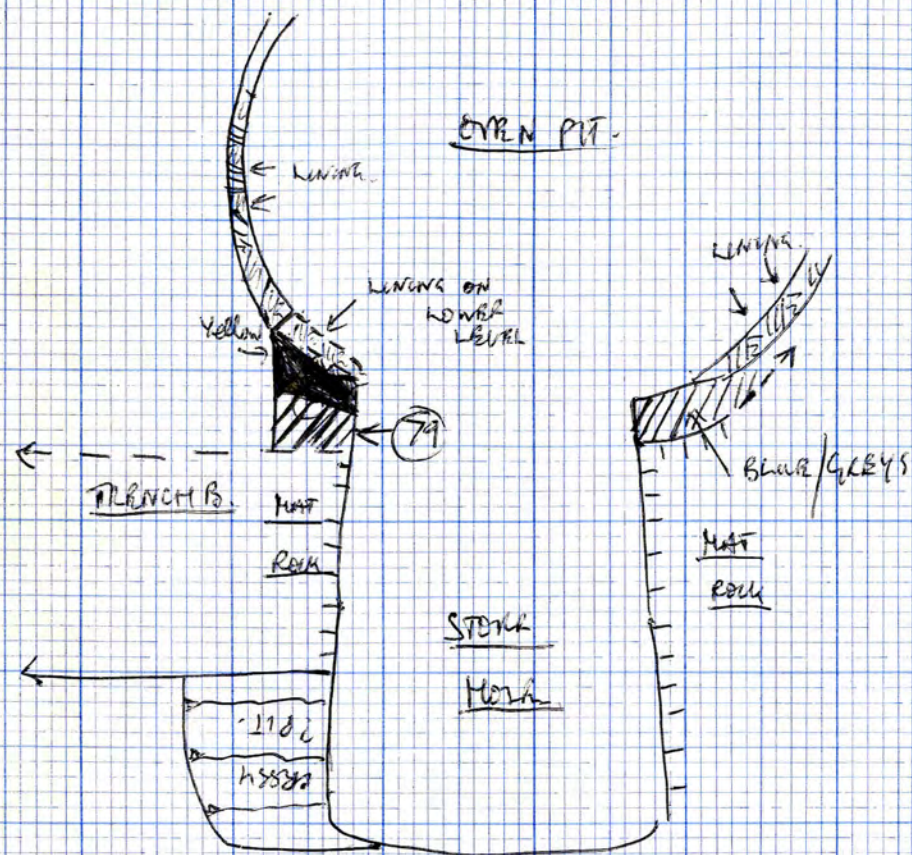
However (82) was excavated as one layer.  
 layer (82) is about 4"-3" thick (across).  
 It is not a "clean" red clay but has lots  
 of grey soil patches (? The layers between two  
 clays truncated by Trench B 1971??)

(82) overlie red clay which slopes down over possible  
 steps from stone hole:—

E-W Section of layer (82) (looking South in Trench B.)







SEE SECTION OF LAYER (83)

(83)

Dark gray sand + clay lumps and b.g. lumps. Under (82)  
 Occur as lump on South side of stone hole.  
 Overlies vertical brown gray stuff which seems  
 to go behind lining on South side over pit.  
 [Sketch Plan p.]

Layer (83) slopes down South side of stone hole.  
 Overlies clay which goes across stone hole.

EXTRA NOTE

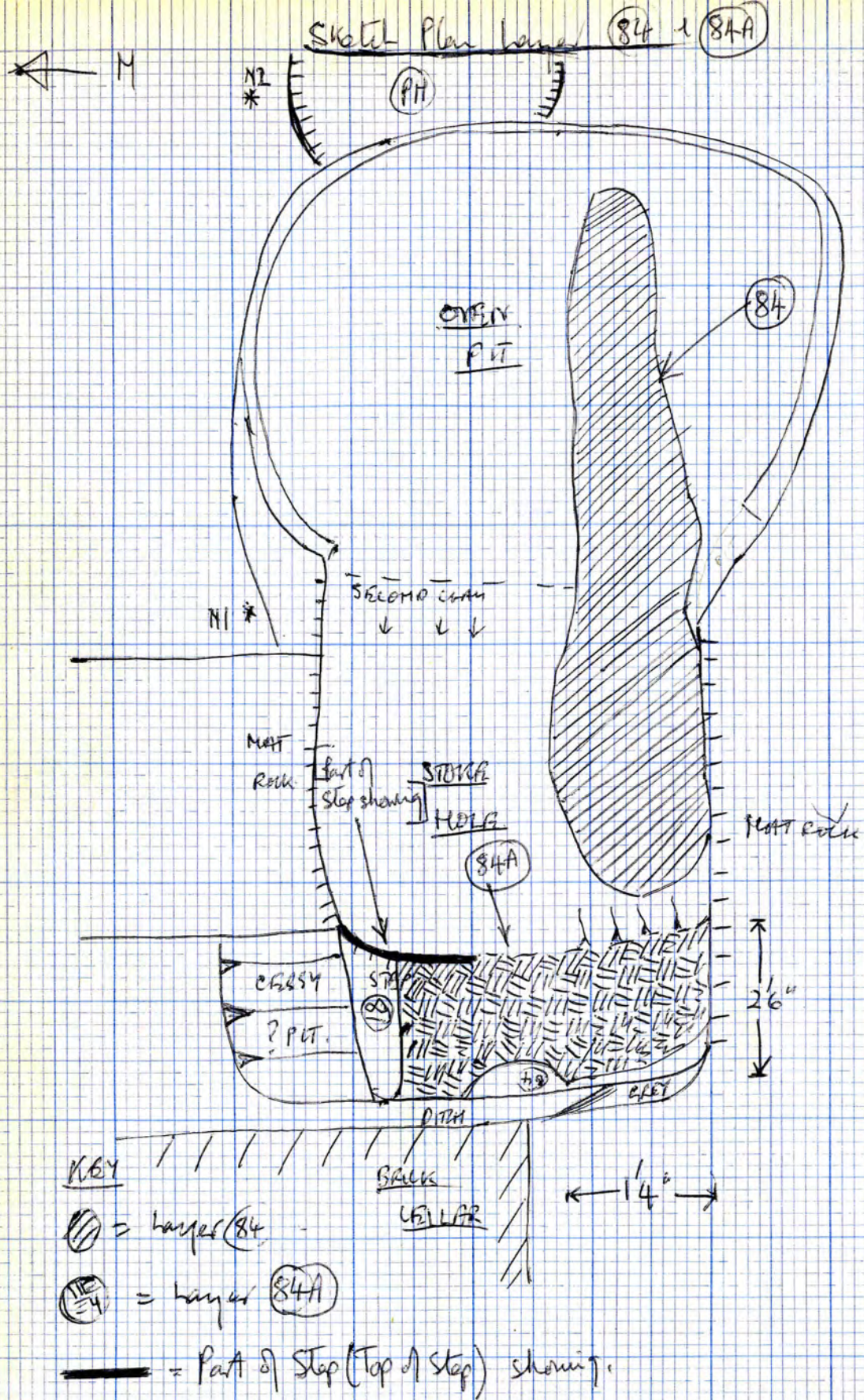
After excavation of (83) some blue/gray masses show up  
 going behind lining on S. side over by stone hole end and  
 start of upper pit. These layers are very much like  
 Group (79) on N. side stone hole.

So these layers could be in an earlier pit,  
 and (79) washed over over clay.

The blue/gray are not natural and the bottom  
 of them is higher than that of the clay forming  
 a ledge is natural (? Original level of earlier pit?)

[Sketch Plan opp.]





(84)

LAYER. [SKETCH PLAN OPP.]

layer of red clay. Occurs in over pit and in stone hole. Possibly two layers but they are stratigraphically the same deposits. — ARE THEY??!!

Where (84) is in stone hole it bifurcates with another red clay but they are split by several layers. (Which step??)

Part of (84) over Natural of step + some layers over the step in the stone hole.

In over pit (84) overlies burnt orange clay layers + white sand + charcoally silt on the south side of over pit.

Layer (84) is about 3" thick but 4"-5" thick where over step in stone hole.

Some of (84) is pushed deeper into small hollows where it overlies soft sandy loam.

Also overlies Natural in Stone Hole.

(84A)

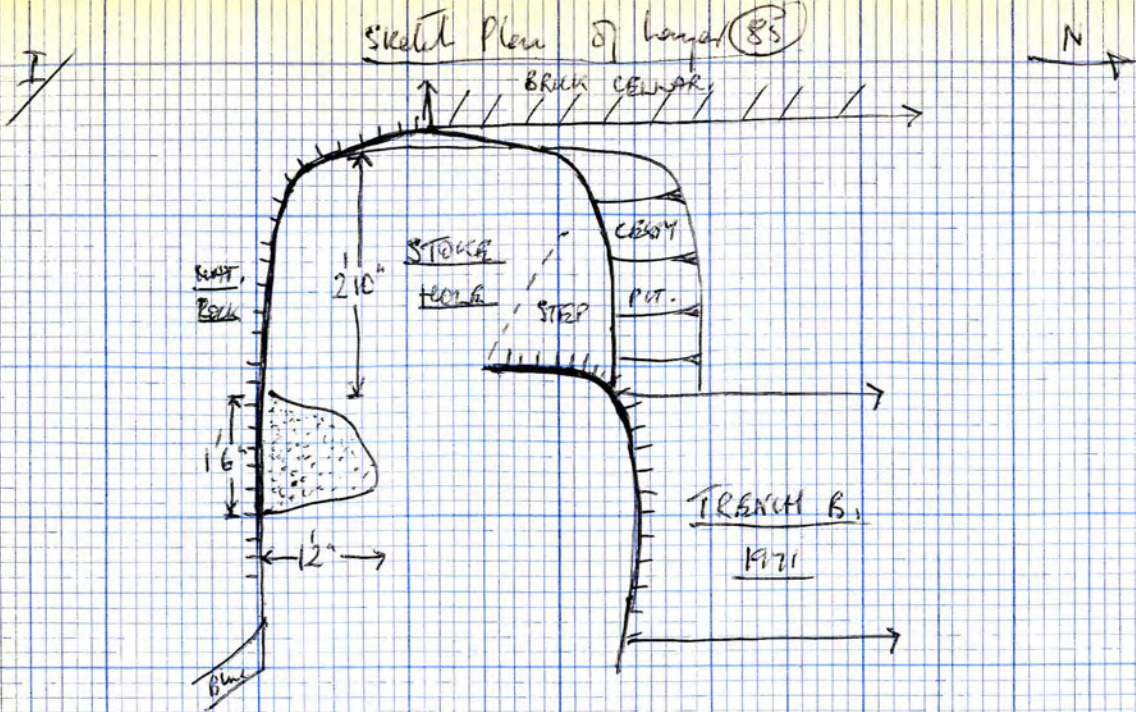
Where the clay (84) is over the step in the stone hole re-numbered it (84A).

(84A) sloped down over the edge of the step at South edge stone hole hole between layer (87) + rock edge.

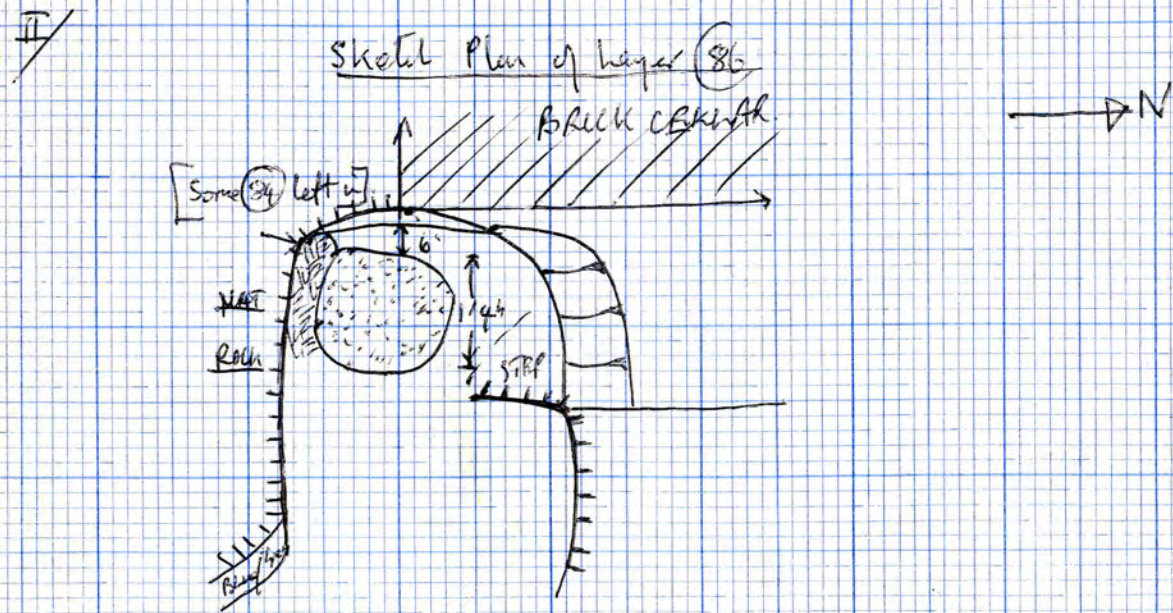
Under (76) ~~(84)~~  
 Under (43), (44), (38)  
 Under (49) + (53)  
 Under (52), (54) -  
 (82) (83) =

Under (76)





Key  
 (85) = (85)



Key  
 (86) = (86)

(85) Small patch of khay/gray clayey sand. Occurs in South end of stone hole, over Red clay and over Natural, also over Brown sand. Layer (85) about 2" - 3" thick. Starts 2'7" from top of S. edge of stone hole at end of Trench B. [Sketch Plan I opp.]

Under (84)

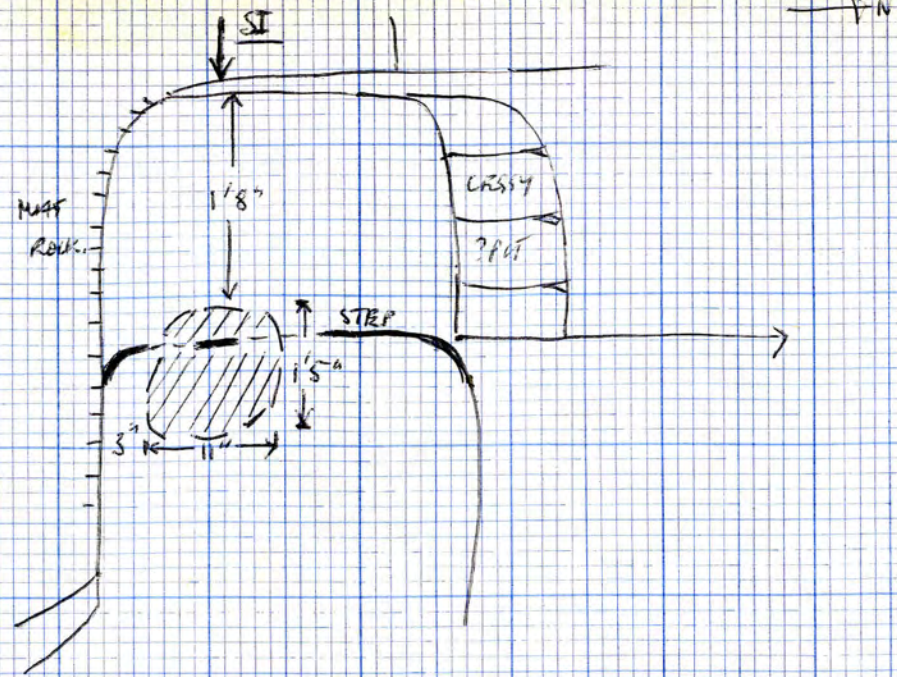
(86) Hard Grey/Brown tamped silt in a lump under Red clay (84). About 6" thick in the middle. (84) is pressed down between (86) and Natural of the South side of stone hole forming 3" hollow. Shown at bottom of PH (64)

Under (84A)  
 Under PH (64)

[Sketch Plan II opp.]



Sketch Plan Layer (87)

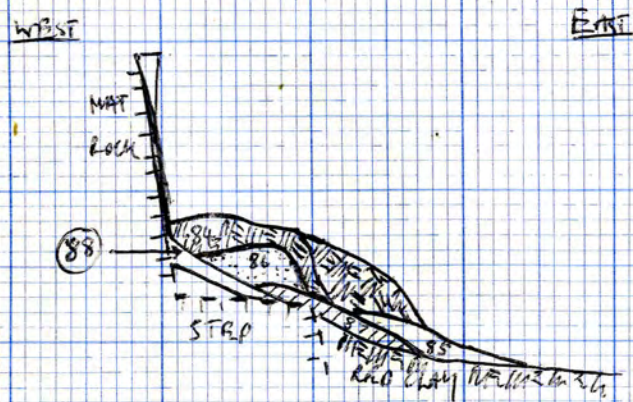


Key



— Edge of step apparent prior to excavation of layer (87)

E-W Section of Stone hole showing (87)



(87)

INSTR.

This layer soft brown sandy. Just over edge of ? step and over red clay in stone hole. Under red clay (84)

Only about 2" thick. [Sketch Plan overleaf]. [Sketch Section shows relationships to other layers]. Part of edge of step shaved through layer (87)

Under (84)

Under (85)

Under (86)

(88)

INSTR.

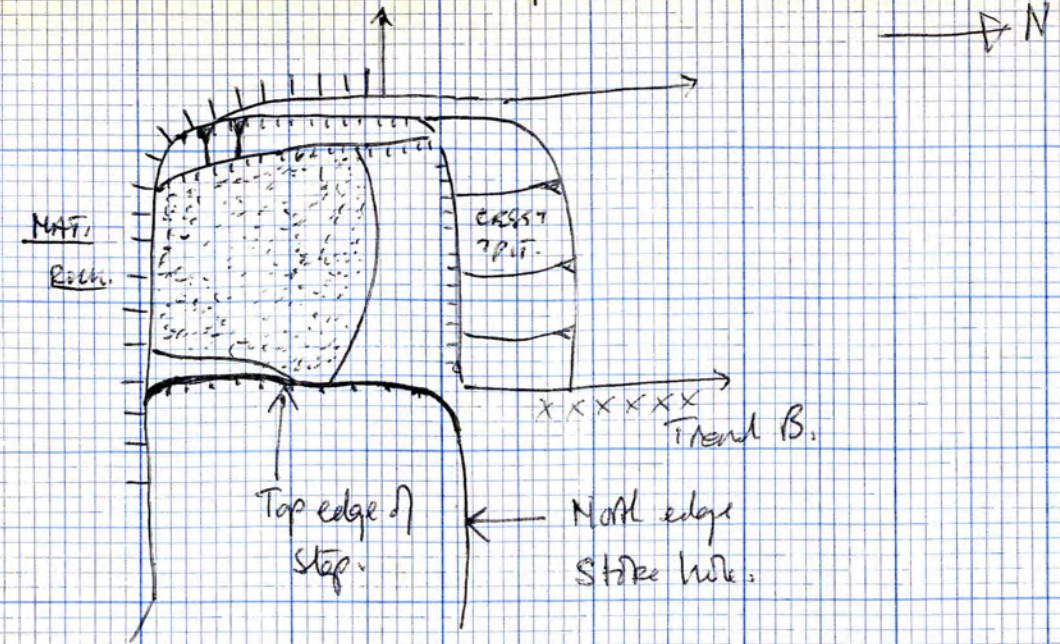
Tamped mixture of Brown/gray sandy + lumps red clay + white blocks yellow sand + Charcoal flecks. About 3" thick + overtop some charcoal. Also over a thin tample of brown solid sand over MAT ROCK.

Under (87)

Under (86)



Sketch Plan of Layer (88)



KEY

(88) = (88)

Sketch Section of layers (84) to (88) (Having more accuracy than the one of (87))

LAYER

(89)

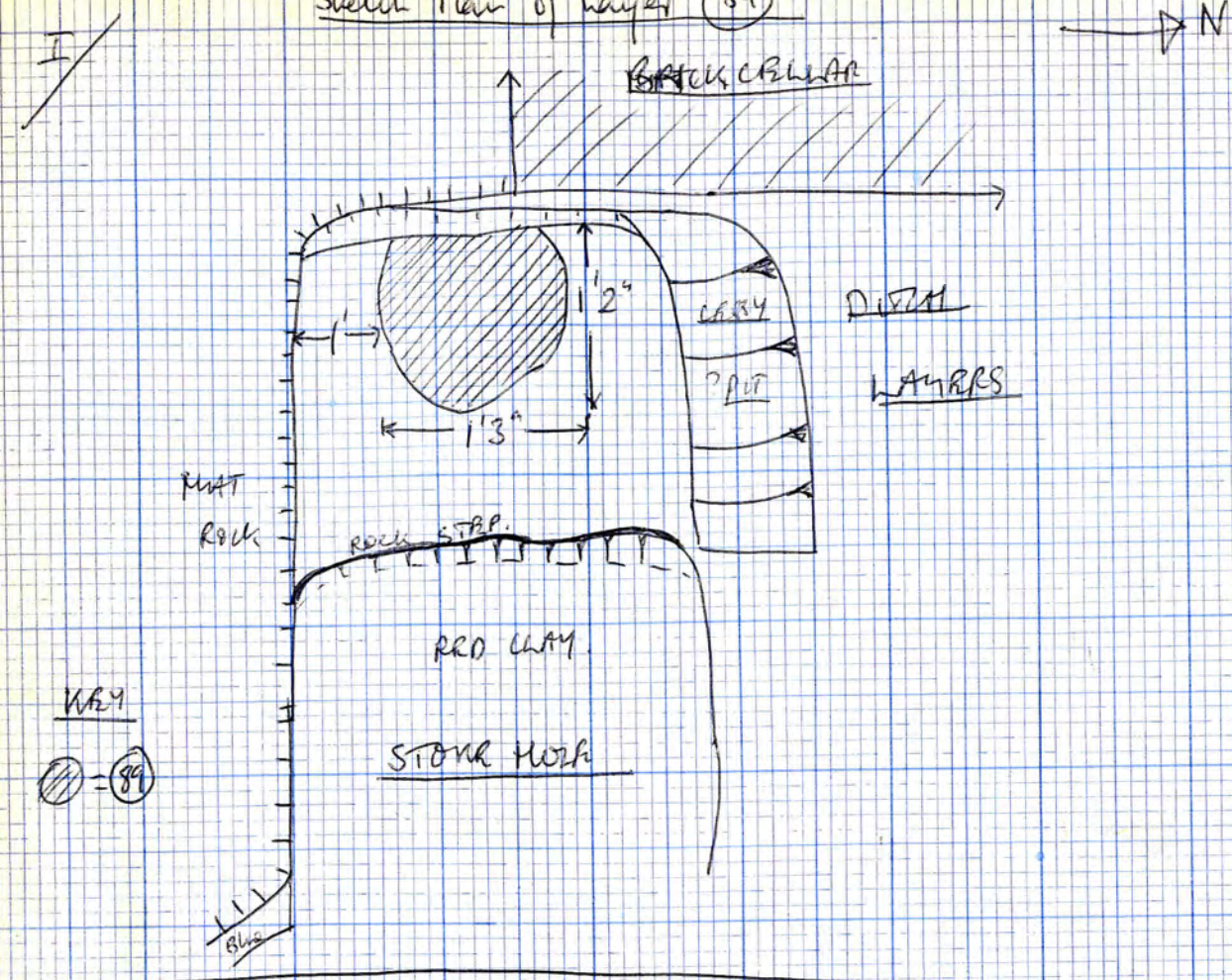
Thin layer of charcoal lumps, divided chert + silvery grey and orange ashy stuff? (soft like silt.) Overlies red clay patch also over grey/brown silt.

Under (88)  
Over Mat Foch

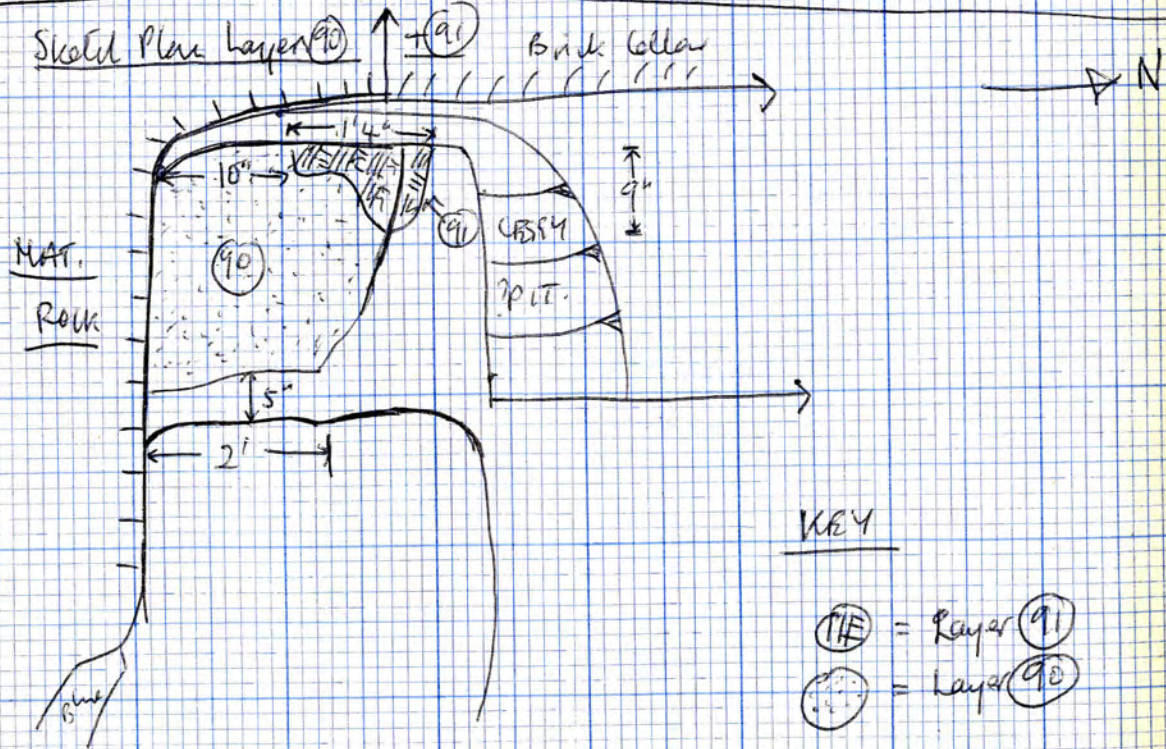
[Sketch Plan overleaf] At thickest part in the middle layer (89) is 1"-2" thick.



Sketch Plan of Layer (89)



Sketch Plan Layer (90)



(90) WATER

Pale Greyish/Brown khaki sand spread about 1" - 2" thick. Includes red clay lumps, charcoal flecks, yellow sand flecks and faint little patches of whitish sand.

Overlies a red clay patch.  
[Sketch Plan II opp.]

Rises up little ledge at back of side lobe. as does (89).

Under (89)  
Over Mat.

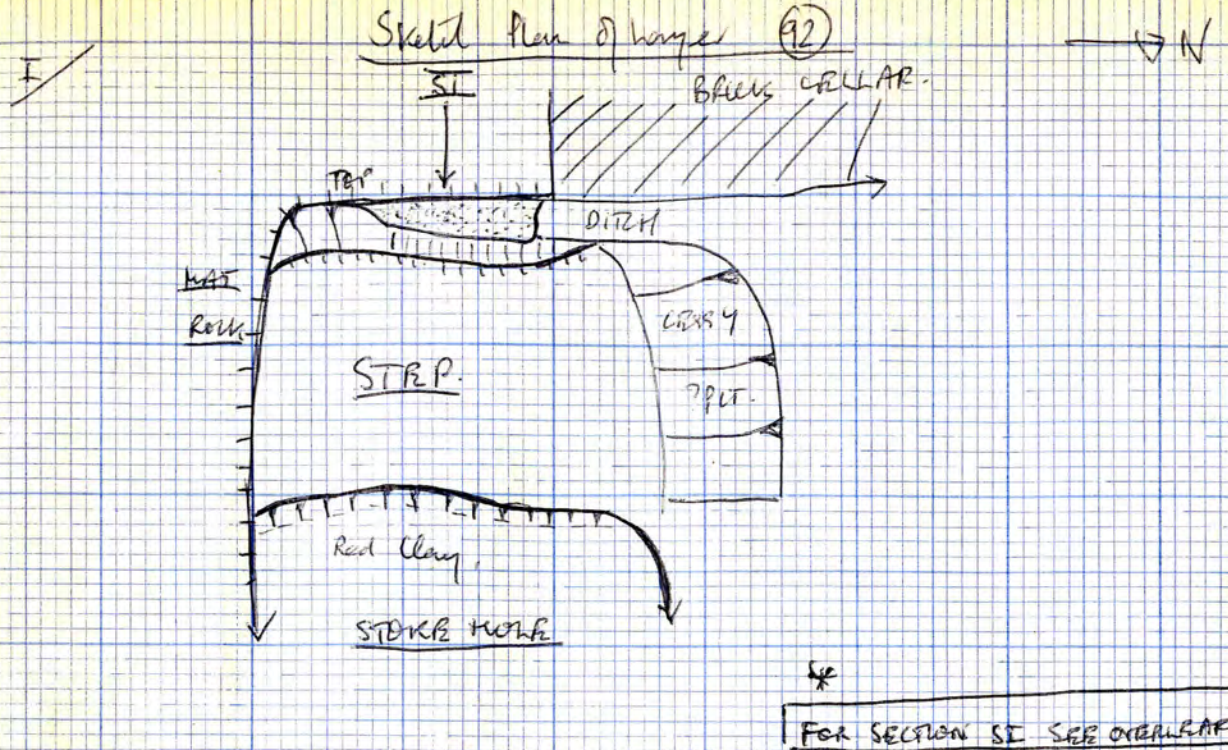
(91)

1" thick layer of trampled red clay + charcoal flecks. Overlies Mat.

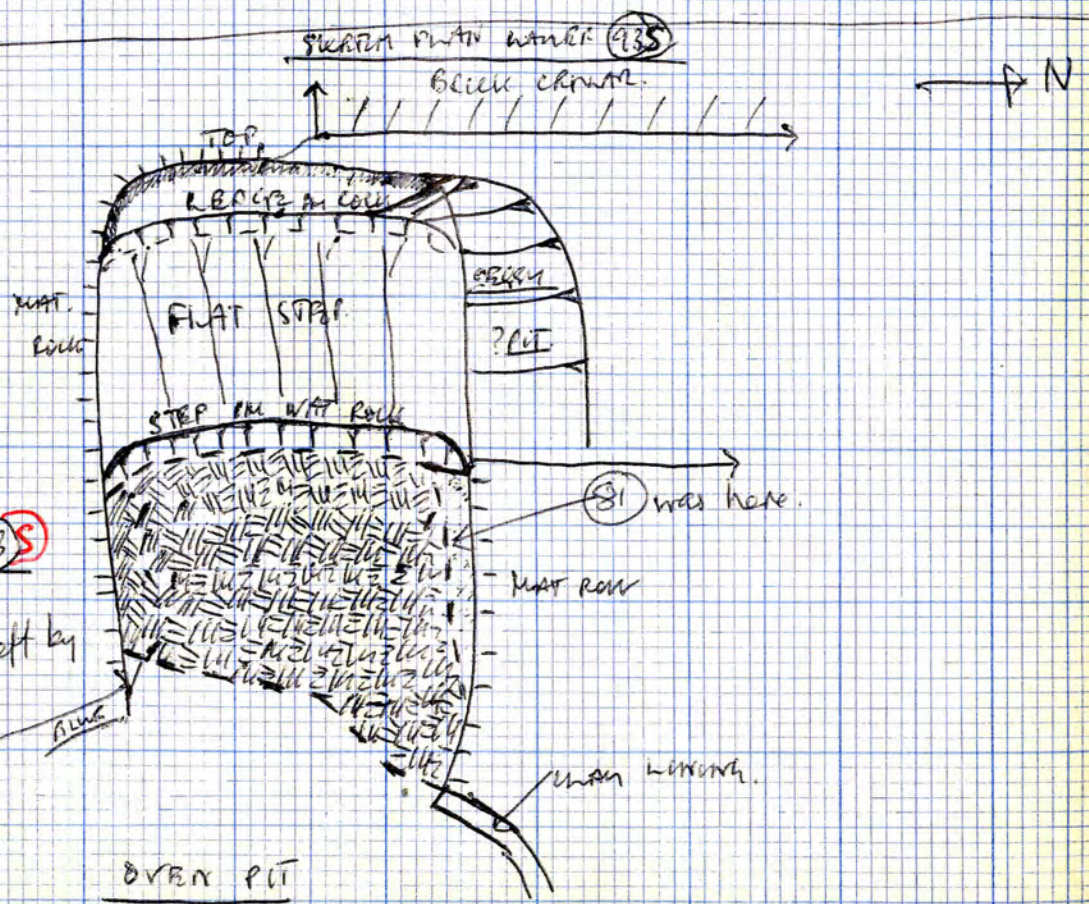
[Sketch Plan II opp.]

Under (90)





KEY  
 (92) = (92)



KEY  
 (93) = hanger (93)  
 (81) = Hole left by

I WONDER IF THE STAKEHOLE WAS CLAY-LINED, AND ALSO PARTLY ROOFED, MAKING A LONGISH PALE? C.Y. 68

(92) hanger  
 Brown/Grey Sandy about 2" thick. Shown as little ridge at West end/Bank of Stakehole. May have been a step here going West where Gully is.  
 [Sketch Plan opp.]

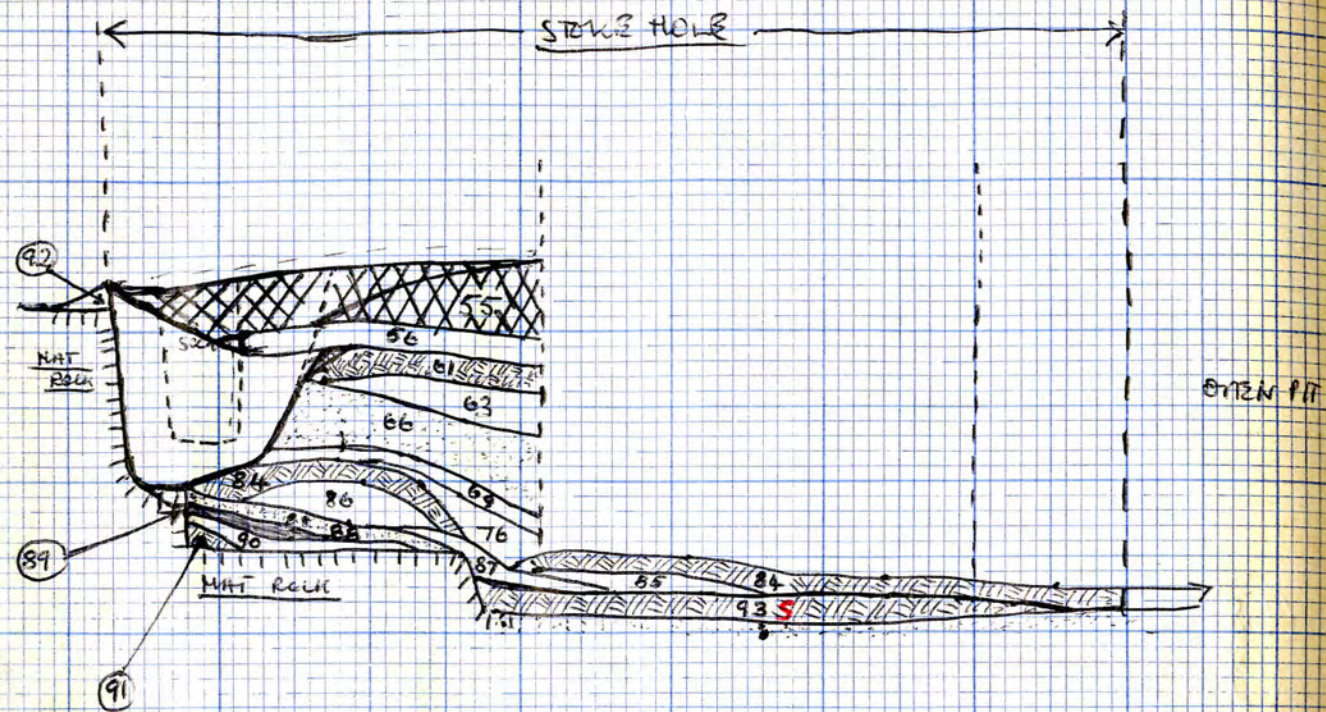
Under CY's gully

(93) hanger  
 layer of Red Clay about 3"-4" thick. Overlies khaki sandy & whitish sandy and also overlies a band of red clay on N. side of Stake hole. This layer (93) occurs below step of Stakehole and is only in the stake hole.  
 [Sketch Plan opp.]  
 (93) is continuous with the band of clay (152) covers part of rise of step.

Under (84)  
 Under (85)  
 Under (87)

START NEW BOOK MARKS (ROUGH SECTIONS LEFT IN THIS BOOK).





WFOML.

(84) projected from further South. See sketch plan (84)

87

93

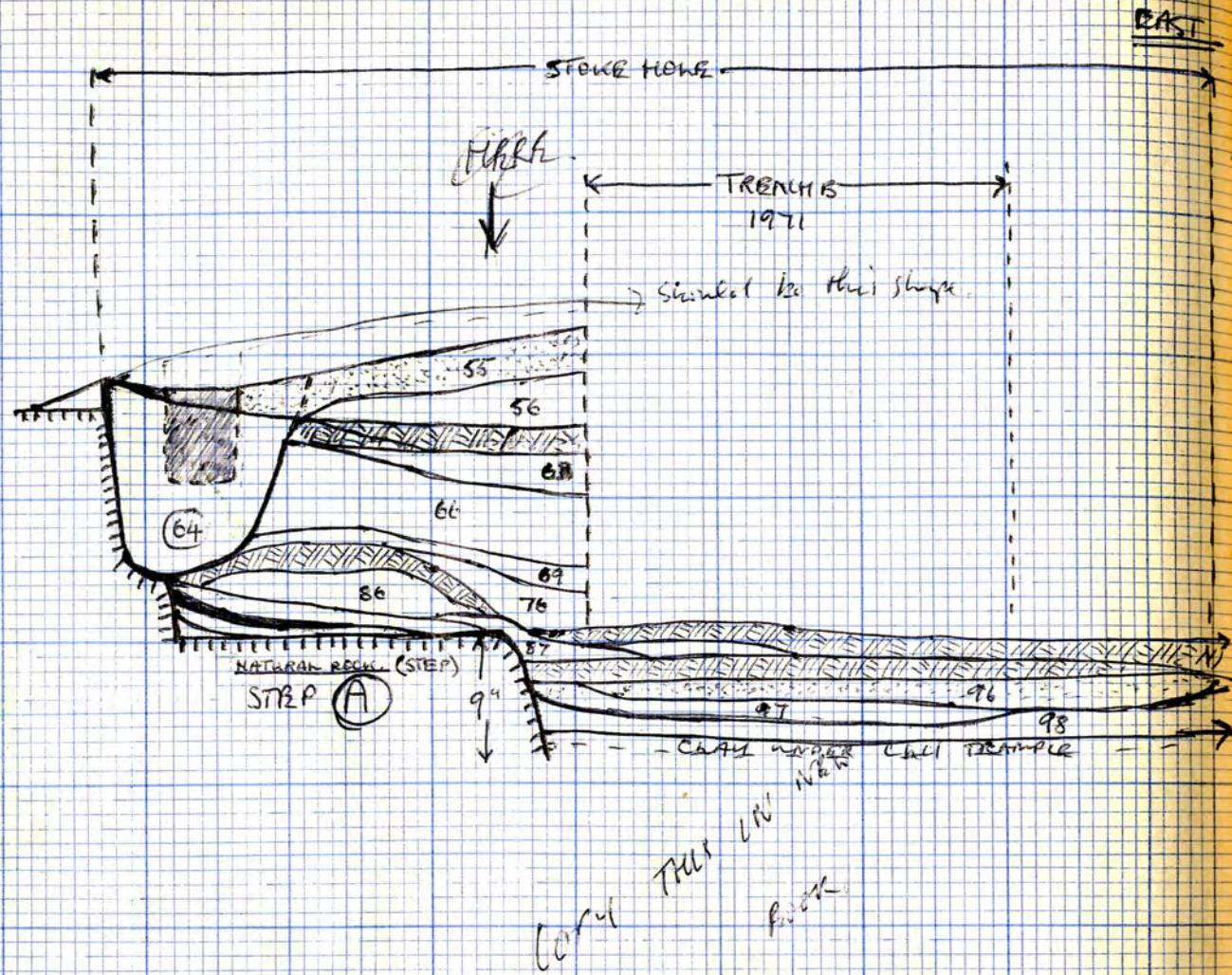


SI

SKETCH SECTION E-W ACROSS STAKEHOLE

WEST

EAST



simulated to this shape

CHALK UNDER NEW TRAMPLE

could this be rock

FINISHED

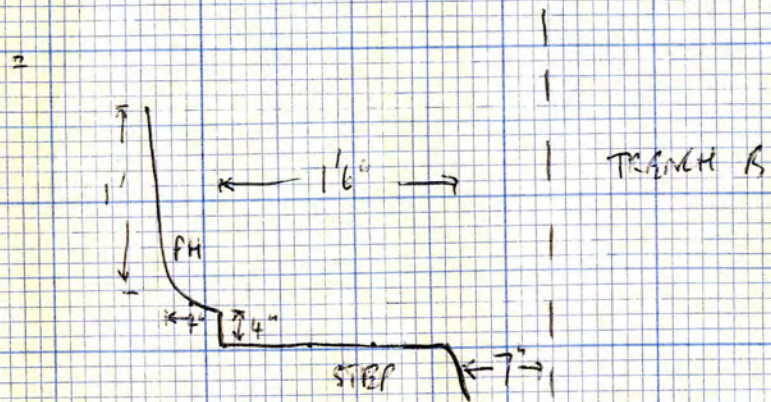
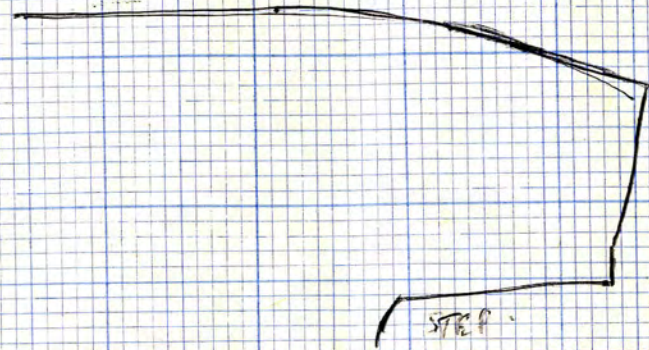
h



h

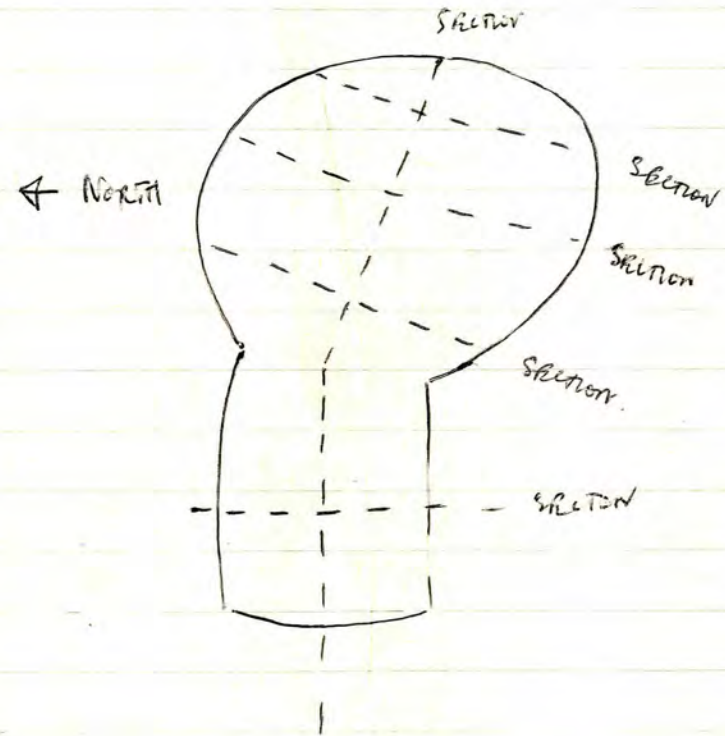


ORIGINAL STEPPED ASBEST STRIPS INC. FILLING



To Do

- Complete ① E-W section of structure
- ② N-S " " "
- + N-S of over pit
- E-W of over pit



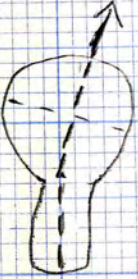


Flow profile above blanket and white sands. To fill layers i later.

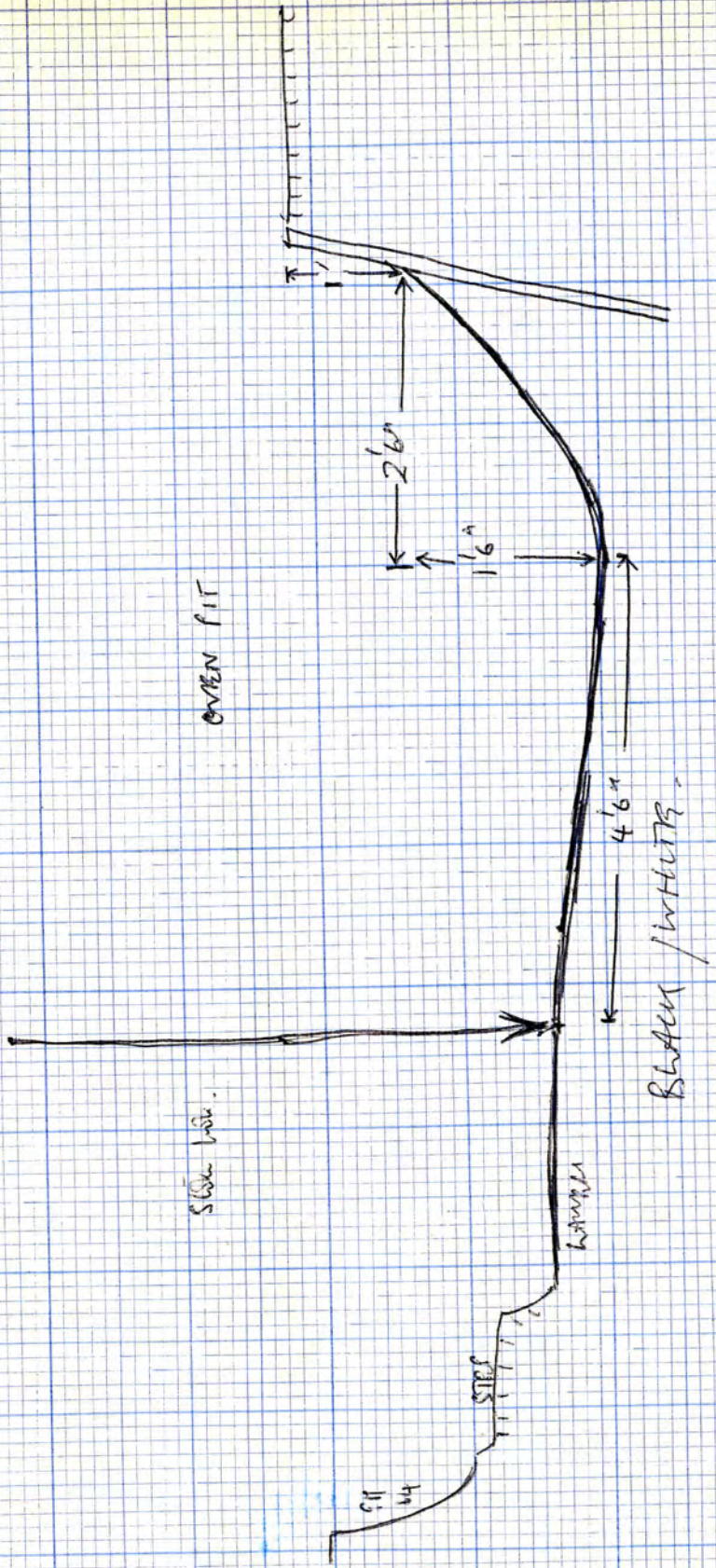
EAST (S/E)

MS other persons

Sections not in this paper alignment



EAST -> WEST (NW)



SLOPE 1:1

BLANKET / WHITE SANDS

OPEN PIT

911  
44

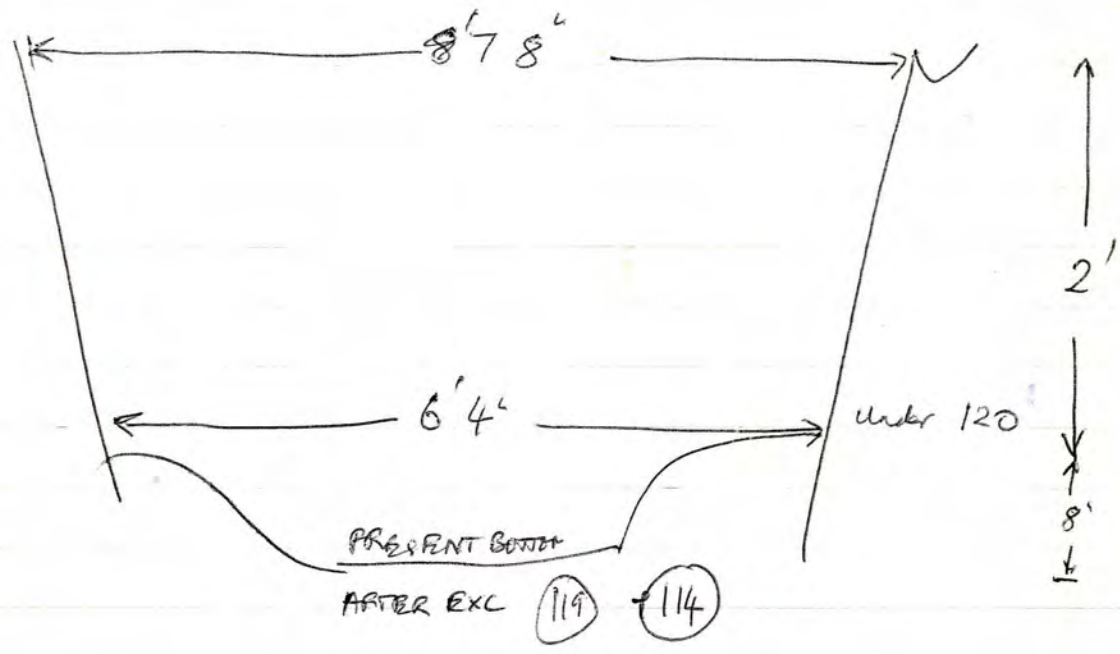
STEPS

BLANKET

WEST

2

5



PRESENT BOTTOM

AFTER EXC

119

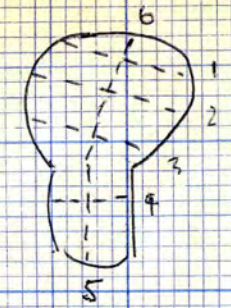
114

under 120

8'

2'





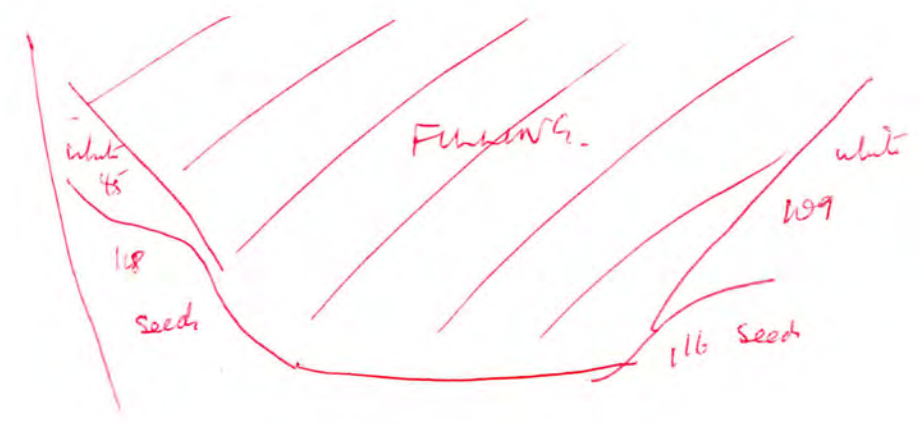
Really need 3 N-S sections of area pit to show all layers adequately + 1 or 2 N-S sections (I) of stone hole and a longitudinal section of stone hole + area pit.

FURTHER WORK

- ① Take more sections to show slope/thickness of individual layers.
- ② Be more exact in saying what layers are what, & under.
- ③ Draw more accurate sketch plans with N-S & E-W sections underneath them.
- ④ Measure consistently for direct points to layers — measurement N-S & E-W.
- ⑤ Try to draw layers as they would look in a main section as well as — Edges of layers only might show in a main section & be much thinner there. but draw sections through middle of layers as well — both ways.

(45) Probably equivalent to (109).

As area (69) dropped into over the levels of seeds/white sand, or N and S sides of area were misleading.



- (59) (60)
- (67)
- (68)
- (71)
- (72)
- (73)
- (75)