

Name FISHERGATE

Date 1978 [FG]

Subject AREA S

SITE NOTEBOOK 1

SISSON & PARKER LTD.
NOTTINGHAM

G.A.B.Y.

FC 78 - AREA S - BOOK 1

① Machine work.

Machine removed mainly black soil and some underlying brownish sub-soil. Also removed, accidentally, were some relatively thin reddish clayey layers etc. Thickness of machined 'layers' about 1'4" - 1'6" at West end of Trend, and about 11" at East end.

② Rexcavation of 1971 North Extension, Trend C.

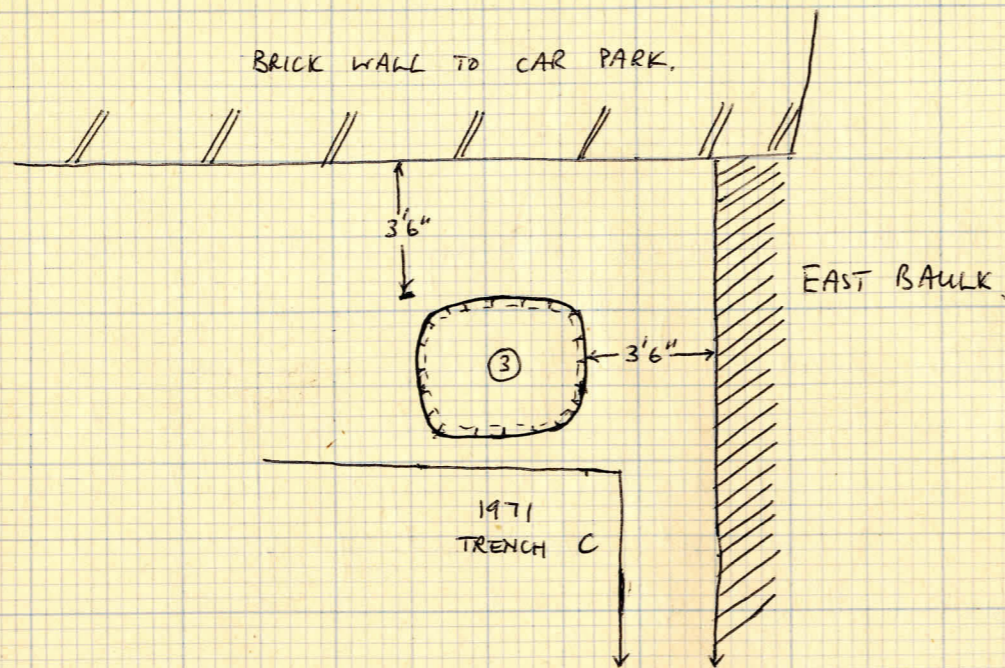
Rexcavation of backfill in 1971 N. Extension to expose Bunter sandstone wall etc. North Extension on 1971 plan of Trend C (Plans 2 & 4)

Under ①

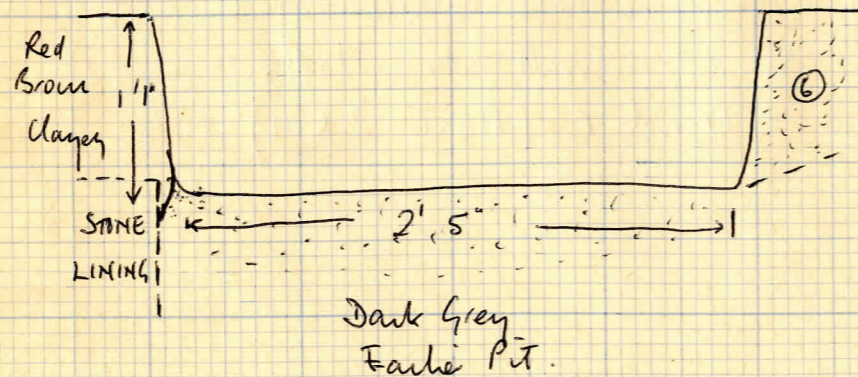
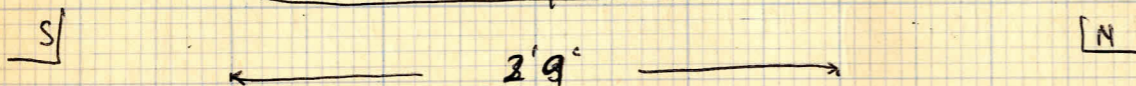
②A Cleaning - Up site under ① - ②

Sketch Plan of Pit ③

Approx Scale 1 sq. = 4'



N-S Profile of Pit ③



P.T.B.

③ PIT (Sketch Plan opp) [Balls Up!]

Shallow pit. Filled with coal bits, brick rubble, black soil. loose fill containing clay pipes of Isaac Dane. Pit ③ is about 1' deep.

While excavating pit ③ pits overexcavated and dug out several feet of early stone-lined well pit ④. However I've worked out relationships as I thought they happened. Pit ③ cuts layer over stone wall which dips into well pit ④. Pit ③ also cuts pits ⑥ & ⑦ & North side of ④. Pit ③ also cuts filling of well pit ④.

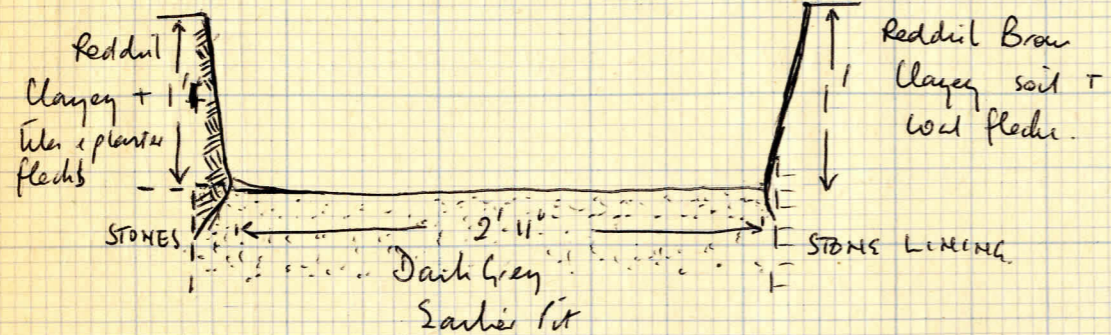
Under ①
Cut through
PIT ⑥
Cut through
④.5A

E-W Profile of Pit (3)

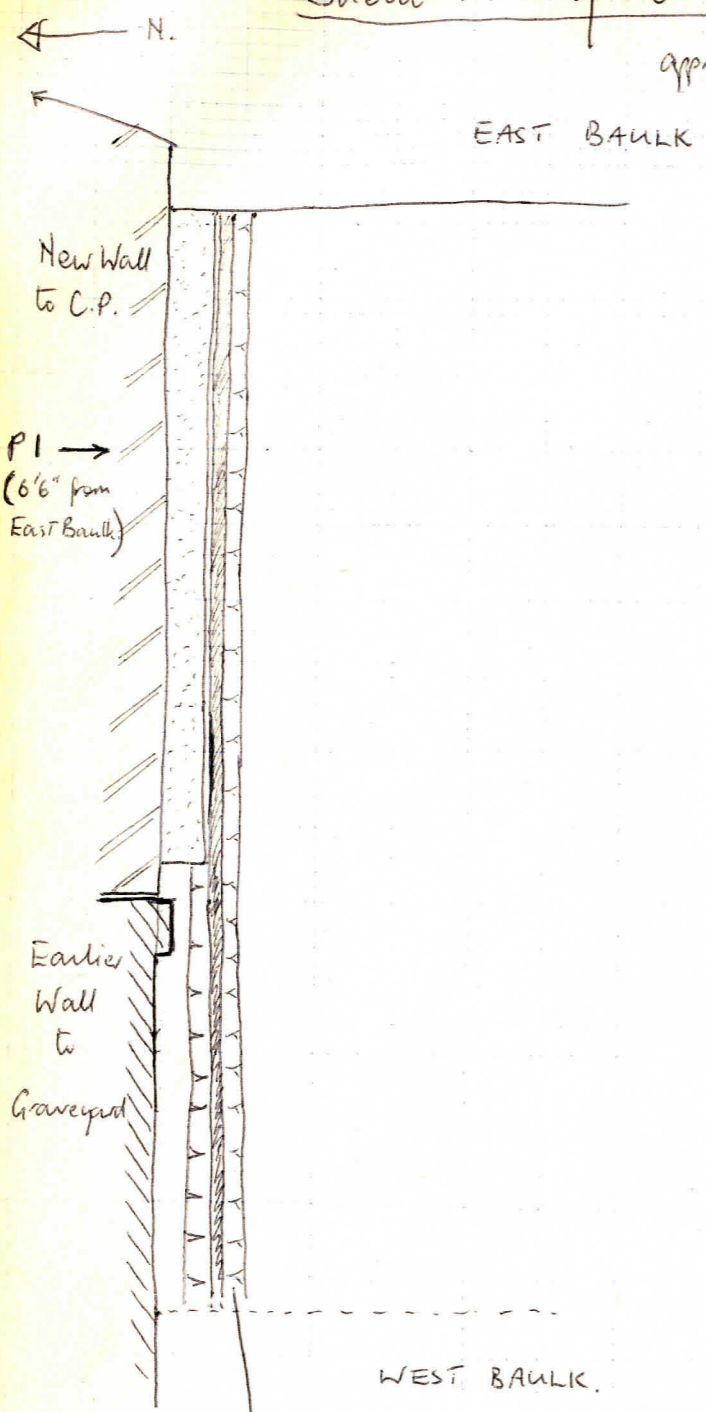
WEST

EAST

3' 3"



Sketch Plan of CT (4) / CT (5)
 approx. Scale 1 square = 4'



CT (5) with
 Cast Iron Pipe

KEY
 [Symbol] = CT (4)
 [Symbol] = Iron Pipe
 [Symbol] = CT (5)

(4) C.T. for BRICK WALL to Carpark. (Sketch Plan opp.)

Construction Trench for Brick wall filled mainly with small pebbles (loose gravel), some bricks etc. Partially excavated as later than Trench for Cast Iron gas pipe.
 Cuts C.T. for gas pipe.
 CT (4) has Vertical edges.

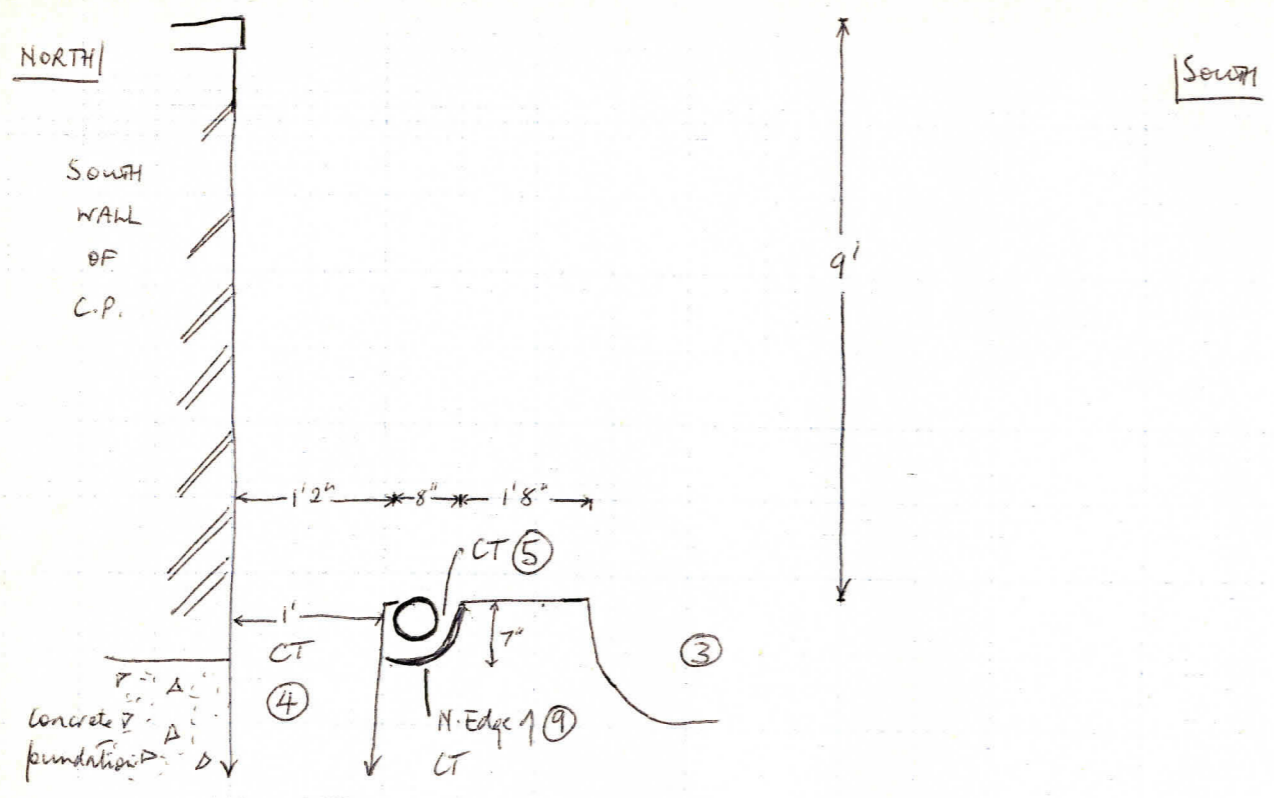
Under (1)
 Cuts CT (5)

(5) C.T. for Cast Iron Gas-pipe. (Sketch Plan opp.)

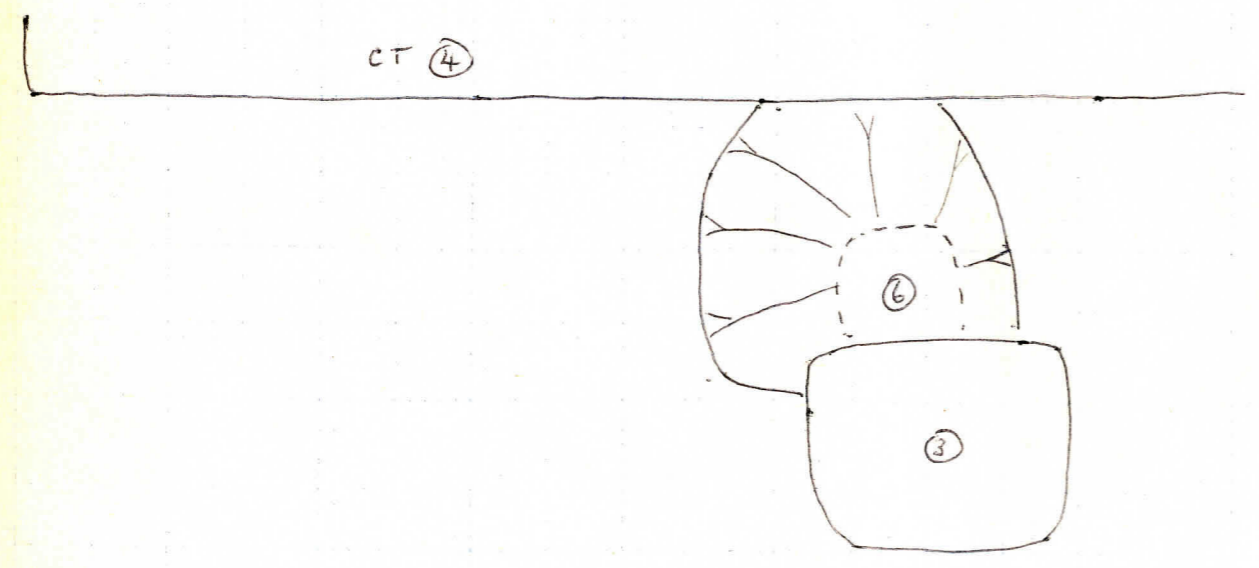
Trench running East-West for Iron gas main. Has 4" diam pipe in situ. Cuts earlier Trench for ceramic pipe, also cuts yellowy filled pit (6).
 Fill basically Black soil, brick bits etc.

Under (1)
 Cut by (4)
 Cuts pit (6)

P.1 NORTH-SOUTH PROFILE OF CT (5) excv.



Sketch Plan of PIT (6) Scale 2' = 1 sq.



(6) P.I.T.

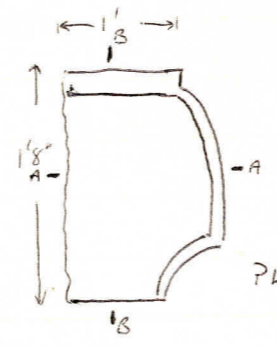
Shallow pit at North side of Pit (3) and under / cut by CT (5).
 Fill - Slightly grey brown sandy + lumps red clay, broken tiles and lots lumps of b.s. loose like its from b.s. wall.

Under (1)
 Cut by (5)
 Cut by P.I.T (3)

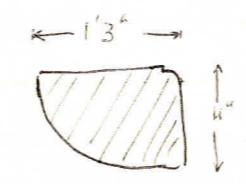
(7) P.I.T.

Small pit.
 Modern pit containing brick rubble, black soil and one large dressed piece sandstone

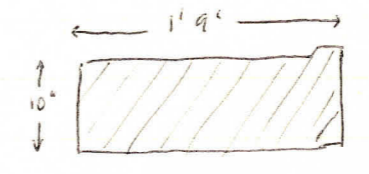
Under (1).



PLAN OF STONE.

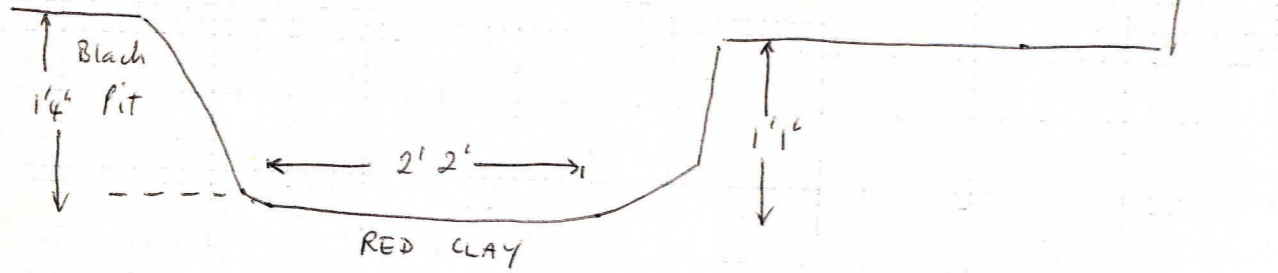


SECTION AT A.

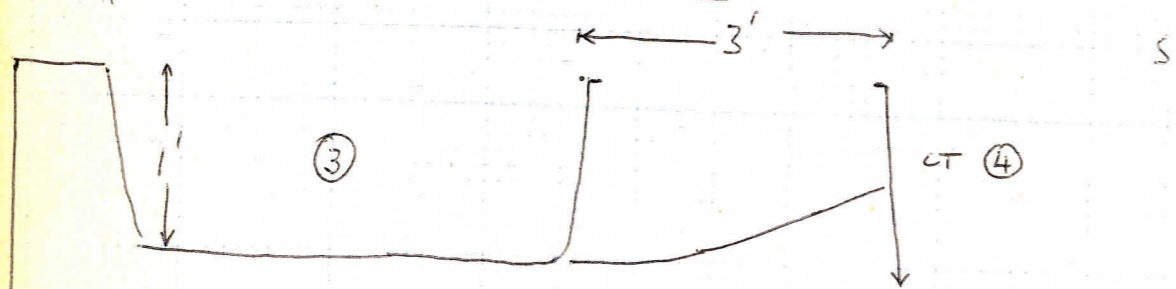


SECTION AT B.

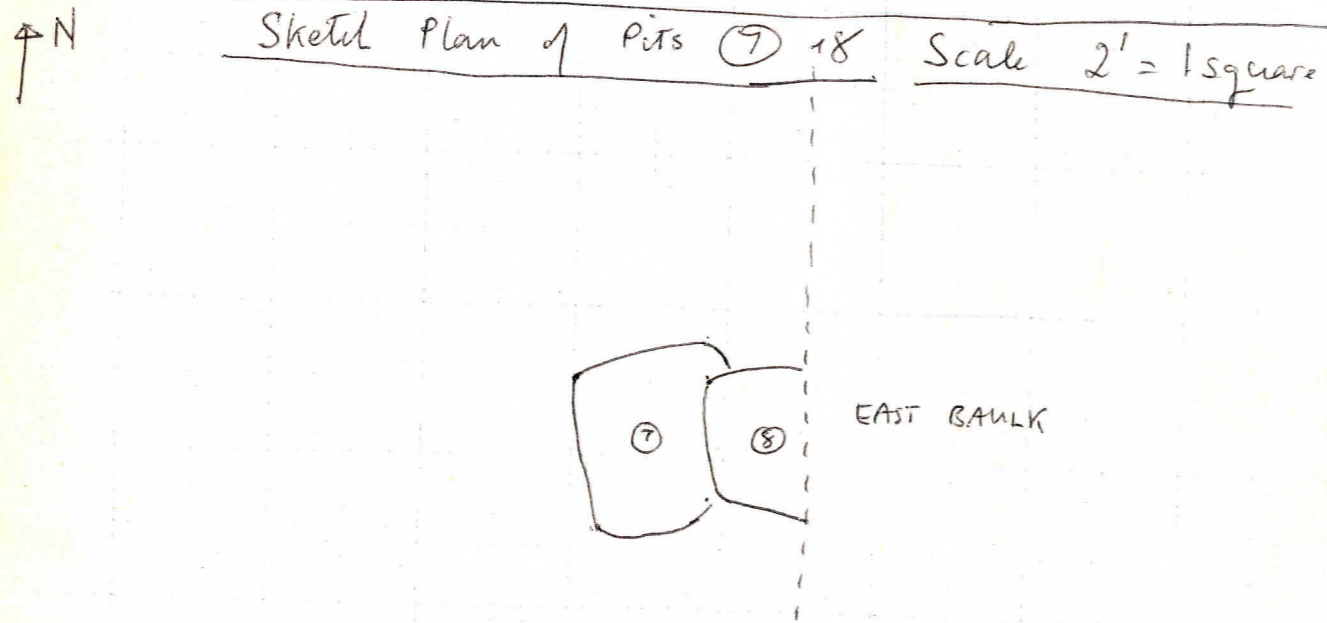
East-West Profile of ⑥ excv.



N-S Profile of ⑥ excv.



Sketch Plan of Pits ⑦ & ⑧ Scale 2' = 1 square



⑦ cont'd.

Pit ⑦ is actually cut by another small pit with similar brick rubble filling. That there were two pits became obvious on a lower level when edges of both were clearly defined. Top rubble levels of both ⑦ & ⑧ excavated at once as edges not noticed at first.

Under ①
Cut by ⑧

⑧ Pit.

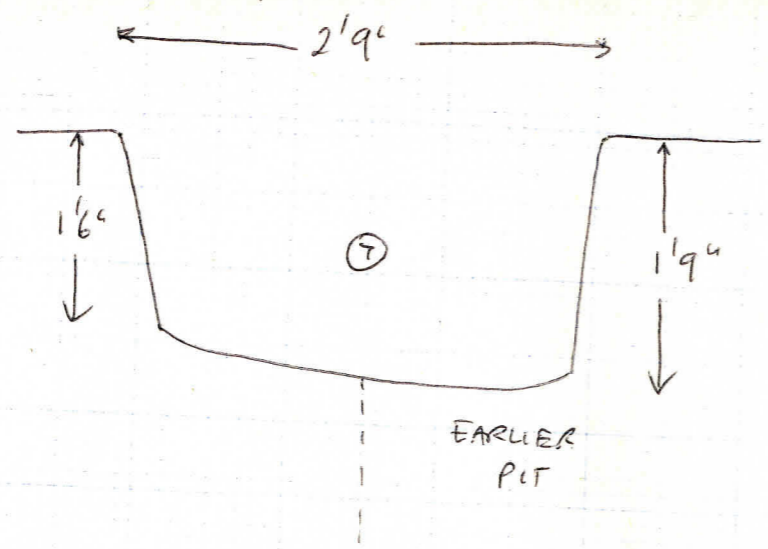
Small pit filled with brick rubble and black soil. Similar fill to pit ⑦.

Under ①
Cut through ⑦

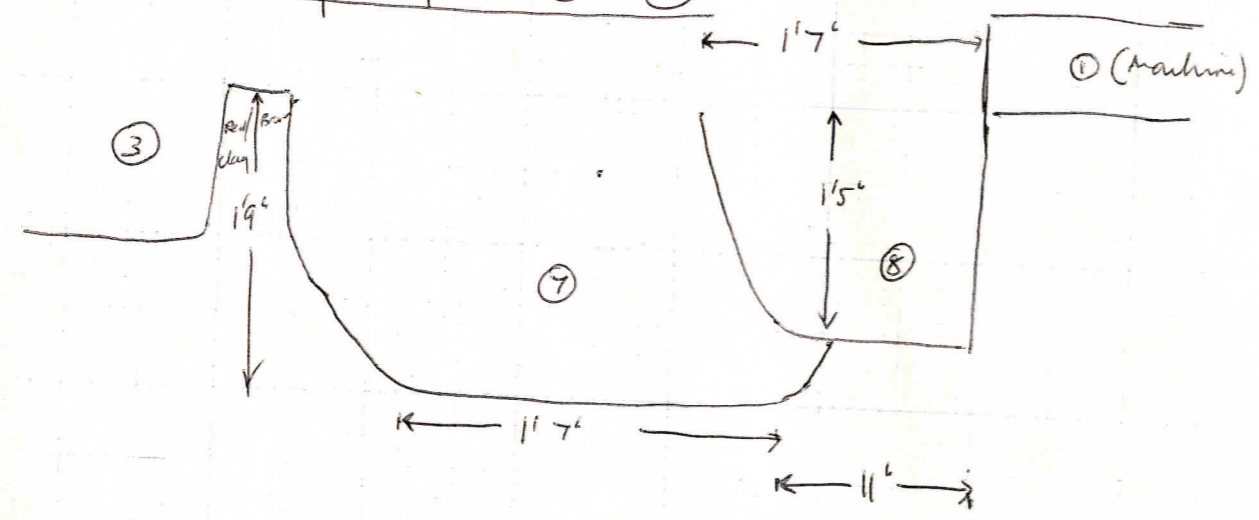
SI

N-S profile of Pit (7)

N



E-W Profile of Pit (7) - (8)



(9) CT for Ceramic Pipe

Fill basically admixture of black soil, reddish sandy soil, yellow sand. Contains lot of large stones (? for b.s. wall). Lots bricks & tiles.

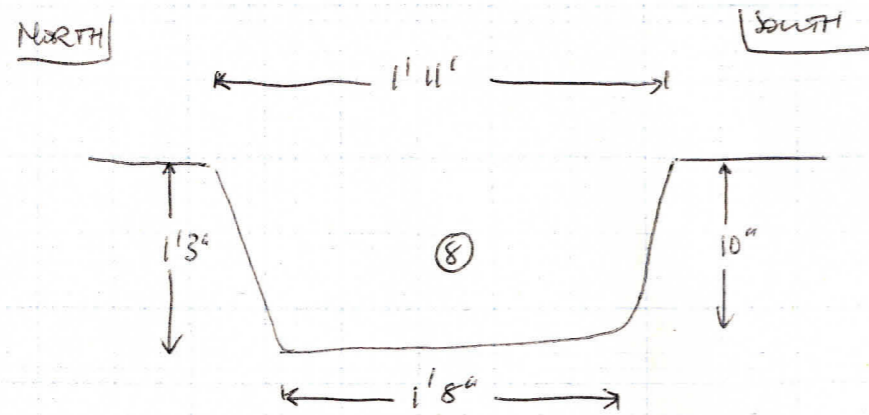
Run E-W across site. (N. Edge cut by & under CT for Iron Pipe) (5)

Under (1)
Cut by (5)
Cut by (6)

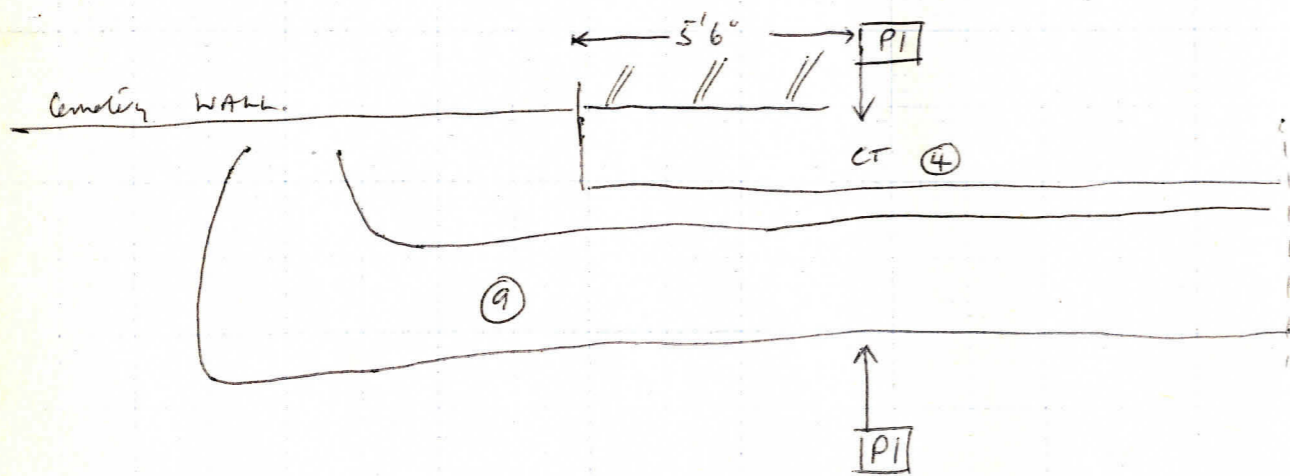
(10) CT for ARCH PILLAR

Construction Trend for Pillar of Arch to Wall of CP, originally Greenwood Wall. Filled with

N-S Profile of (8) exc.



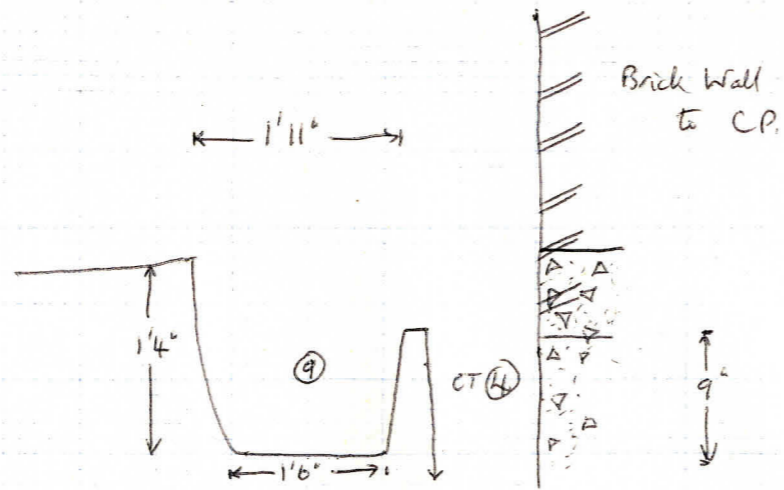
Sketched Plan of CT (for Ceramic Pipe) (9). (NOT to Scale)



SOUTH

PI N-S Profile of CT (9)

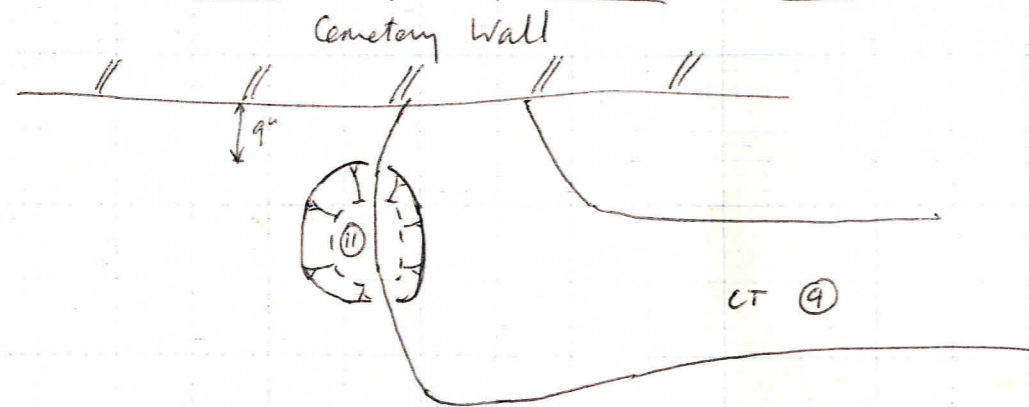
NORTH



Sketched Plan of Pit/PH (11)

Scale 2' = 1 sq.

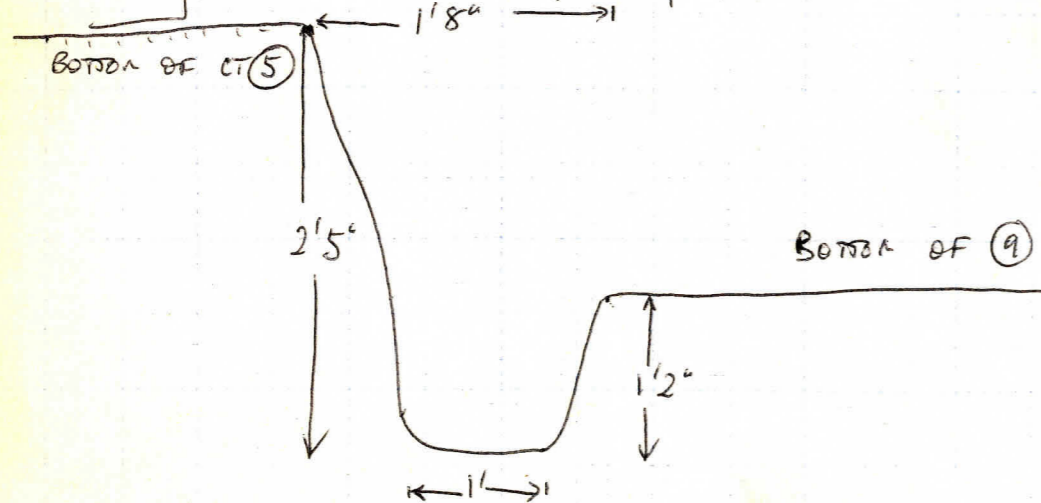
N



WEST

E-W Profile of (11)

EAST



(11) Small Pit/PH? (Sketched Plan opp.)

Under CT (9)

Fill — Sandy Brown soil with shavings including 2 about 1' square. Also contained tiles & plaster which probably derive from deposit of tile frags & plaster to West of (11). Also brass & bone pipes. Could be a large PH which has been dug/pulled out or small pit.

(12) Shallow Pit? (Sketched Plan overleaf.)

Under (1)
Cut by (6)
Cut by CT (9)

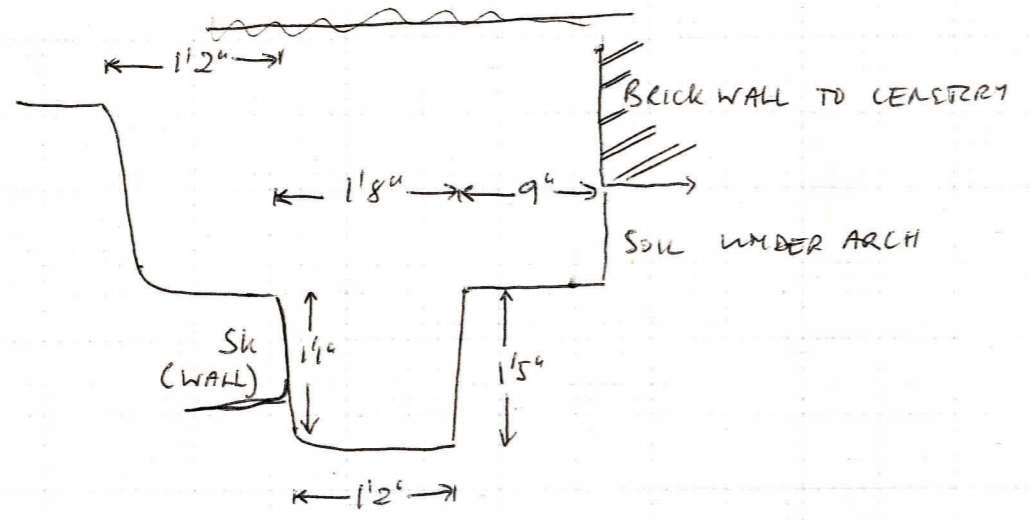
Probable location of Shallow pit filled with black soil with charcoal bits. Not mud left but some still extant under West side of Pit (6).

There is also possible part of Pit (12) on North Side of CT (9)

N-S Profile of (11) occr. (NOT to Scale.)

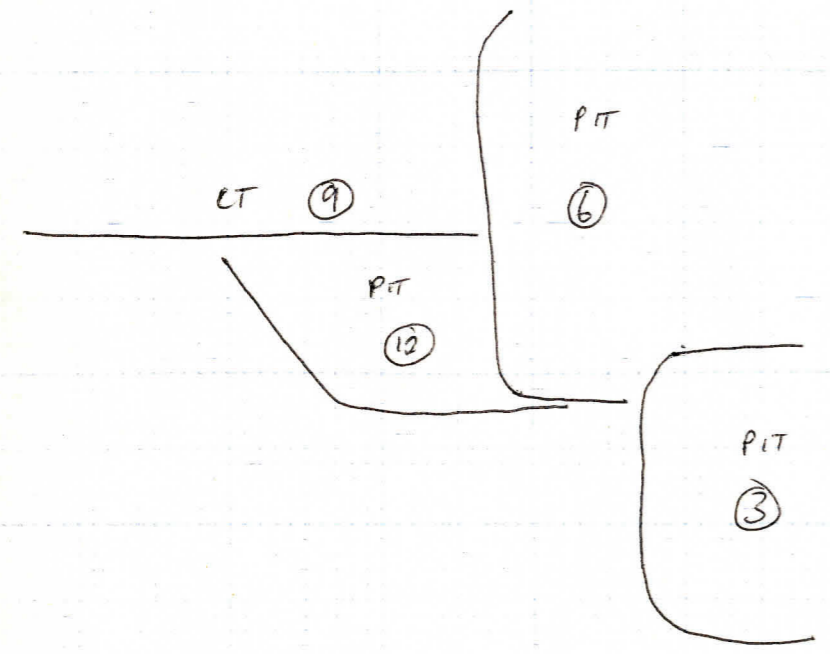
SOUTH

NORTH



N.

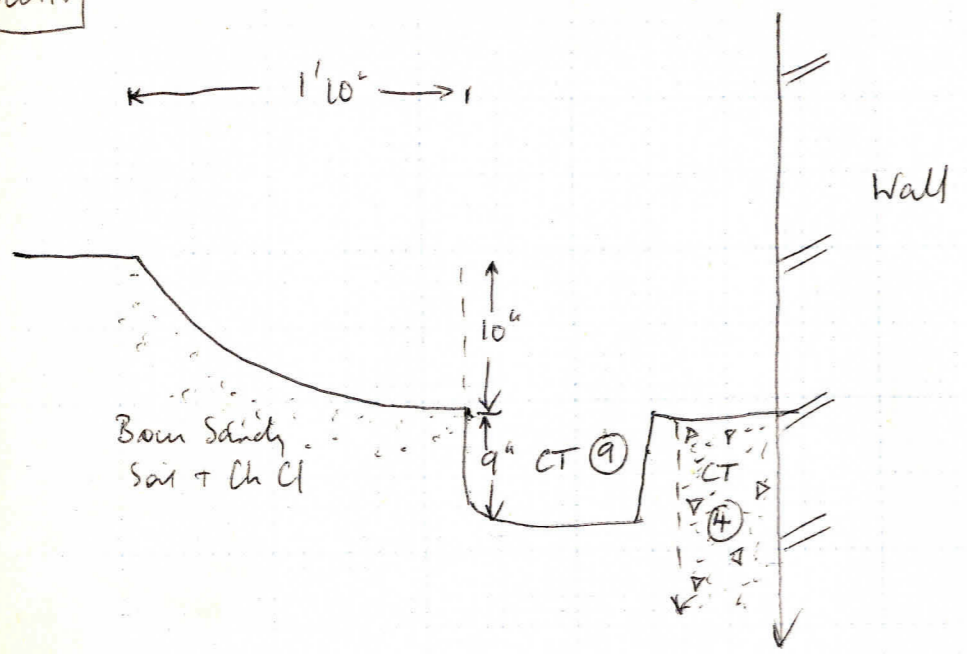
Sketched Plan of Pit (12) (NOT to Scale)



N-S Profile of ⑫ excav.

SOUTH

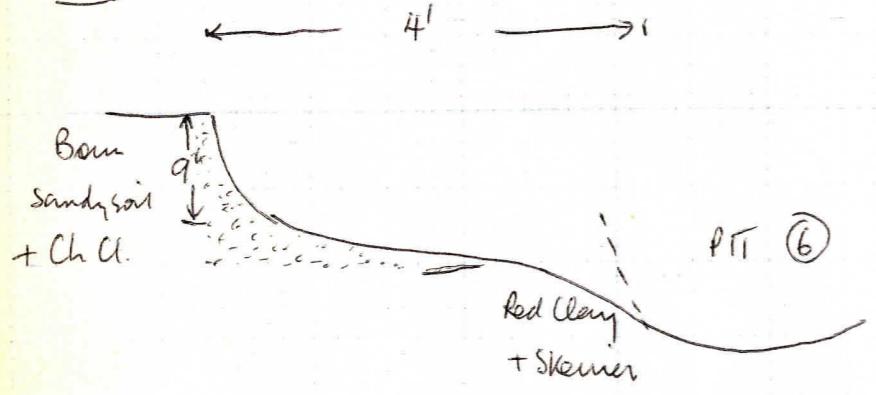
NORTH



E-W Profile of ⑫ excav.

WEST

EAST



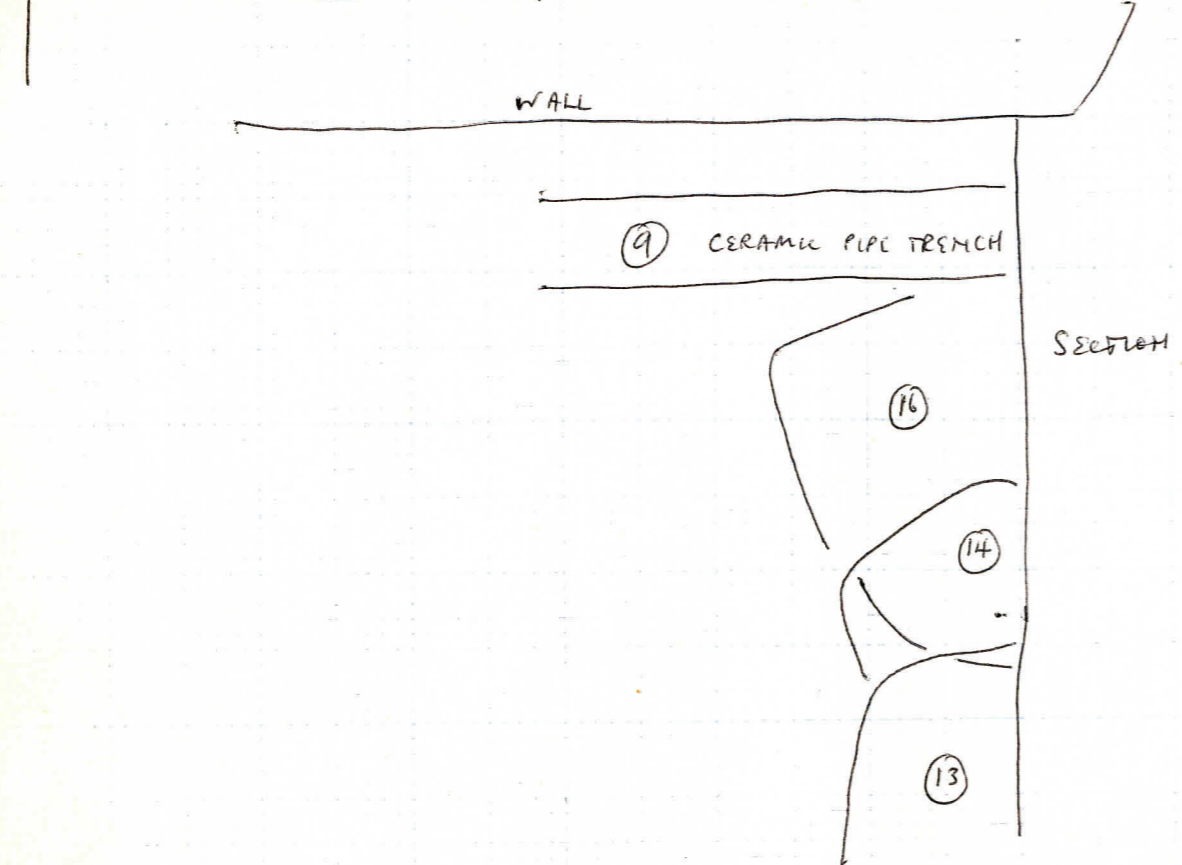
⑬ PIT
 Small separate pit occurring just North of Under ①
 Cut by Pit ⑦
 Cut by CT ⑨
 Also cut by Pit ③

⑬ PIT (Sketch Plan overleaf)
 Filled with large blades b.s and red clay. Shows in Main East section. Occurs South of Pits ⑦ + ⑧ (Cut by them.) [Not fully excav to south.] Also contains lots black soil.

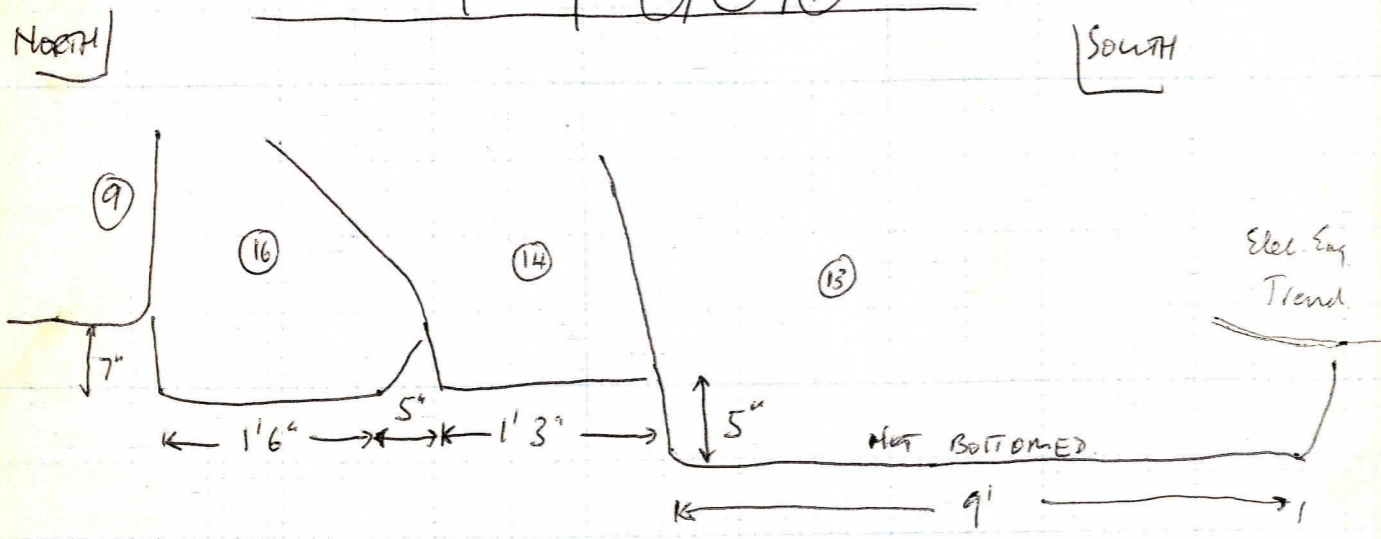
Under ①
 Cut by Elec. Eng. Trend 1971.
 Cut by Pit ⑦
 Cut by Pit ⑧
 Cut by ⑭

* [NB. All layers in E. Section of Trend C 1973 taken out up to Pit ⑬. All cut by Pit ⑬]

Sketch Plan of Pits (13)/(14)/(16) [NOT TO SCALE]



N-S Profile of (13)/(14)/(16) EXC.



(14) PIT (Sketch Plan opp.)
 Small pit filled with yellowish sandy, mixed with some light grey sandy.

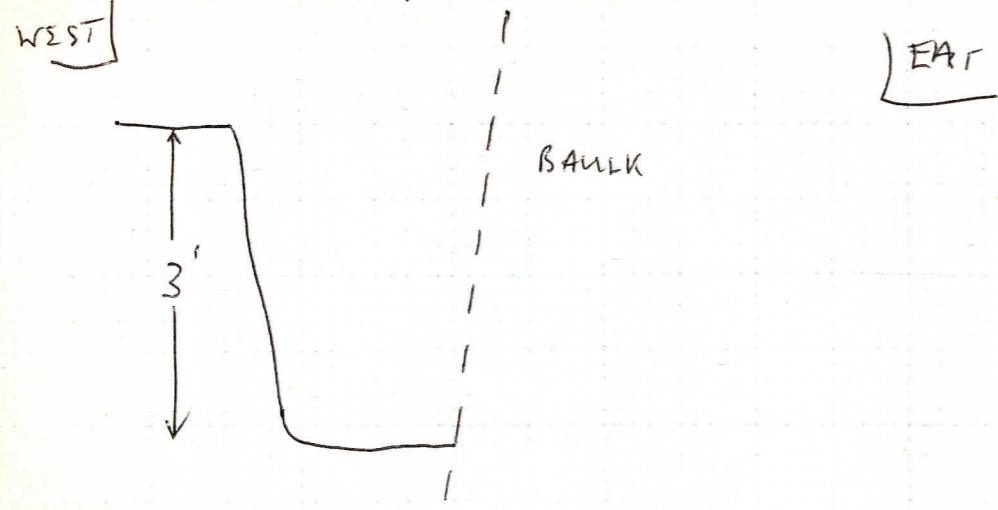
Under (1)
 Cut by (7)
 Cut by (8)
 Cut by (13)

(15) hump

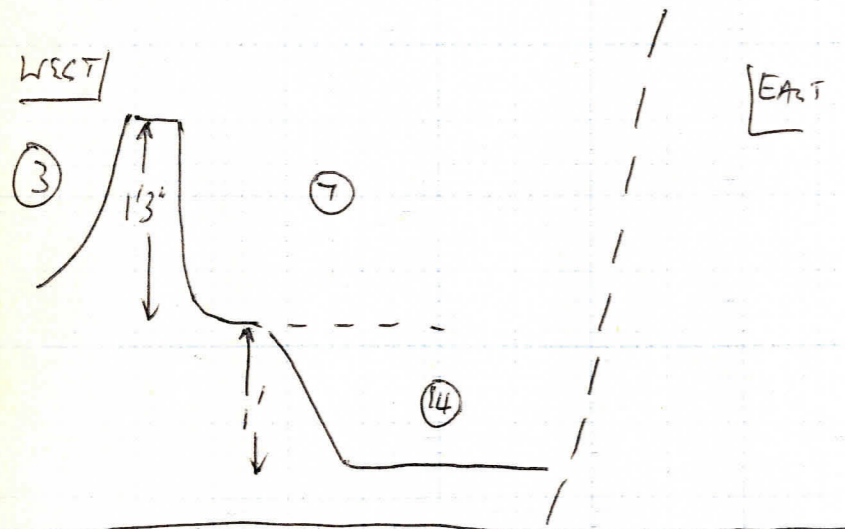
Blackish gritty mixture of black soil, reddish sandy soil, with flecks of b.s. and frags of wood. About 6" thick filling a hollow over pit (16). Slopes from West to East. Appears in East section.

Under (1)
 Cut by CI (9)
 Cut by Pit (14)
 Also cut by (3).

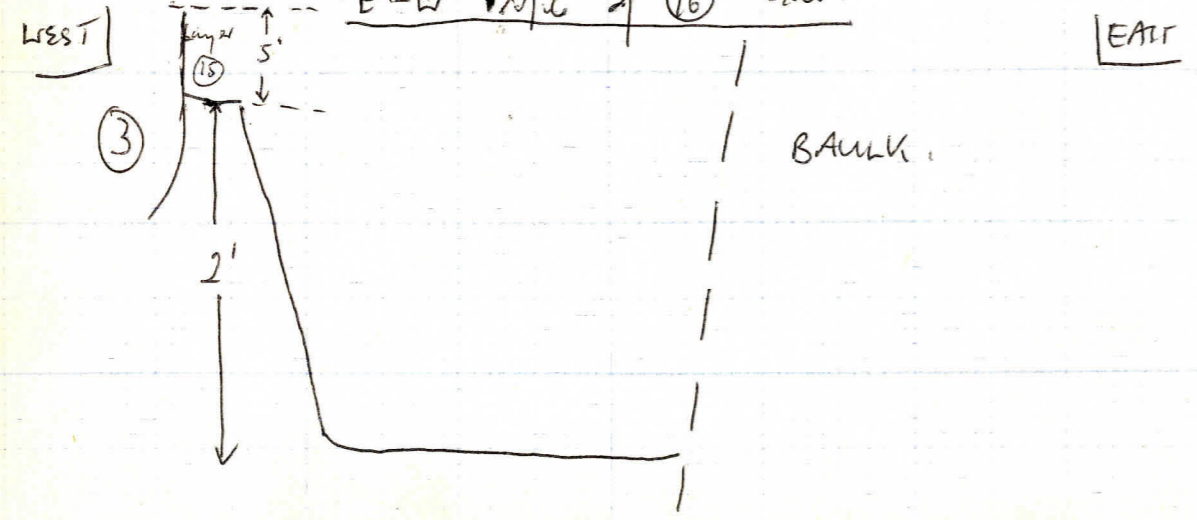
E-W Profile of (13) exc.



E-W Profile of (14)



E-W Profile of (16) exc.



(16) Pit

Filled with black clean turfy soil containing small fragments of charcoal, small pieces of wood. Also contains a few blobs of mortar, yellow sand flecks.

Under (15)
Cut by CT (9)
Cut by PIT (14)

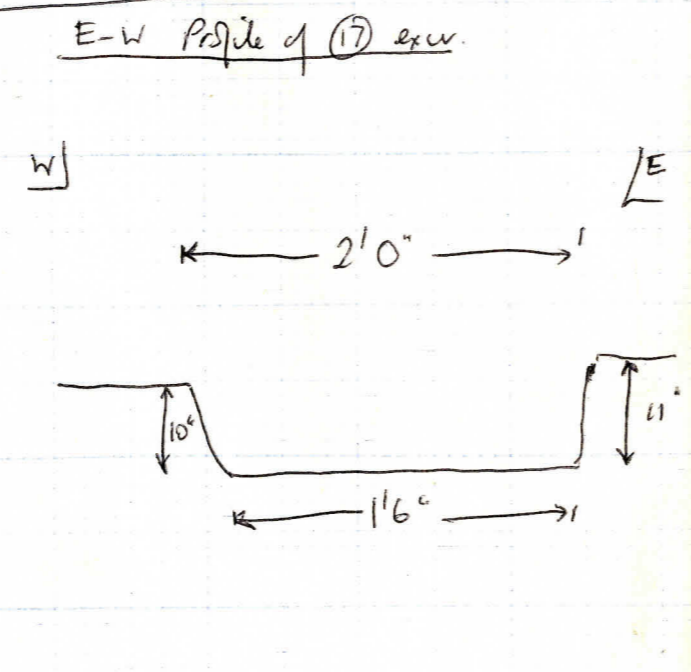
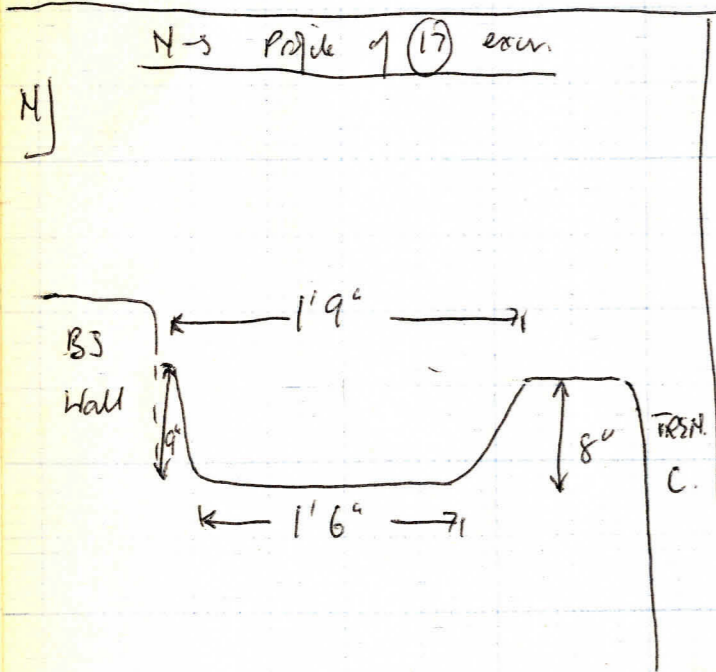
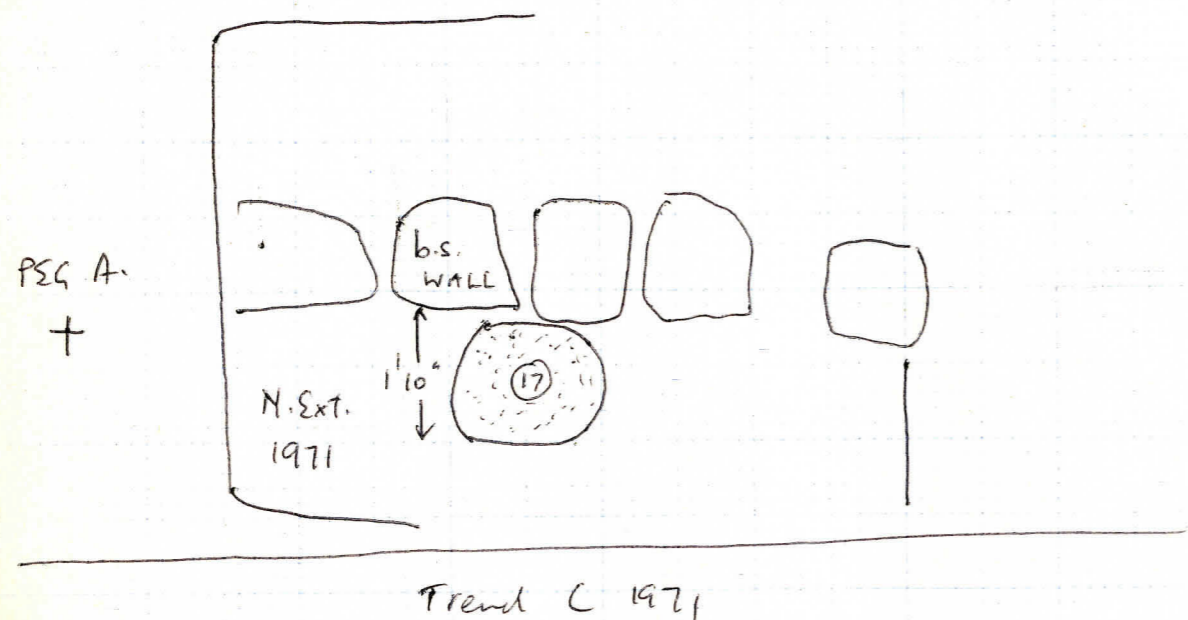
(17) PIT? (Sketch Plan overleaf)

Bottom of small roundish earthen pit. Filled with greeny-grey waxy - Very feathery.

Under (2)

[Originally looked like thin redeposited waxy/sand layer when 1971 North extension was backfilled - But turned out to be a feature.]

4N
 Sketch Plan of Pit (17) (NOT to Scale.)
 3'6"



(18) PIT (Sketch Plan overleaf.) [SEE (46) P. 47.]

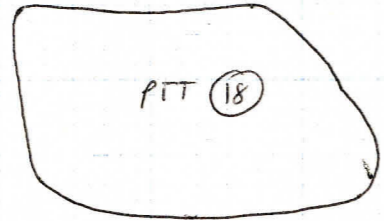
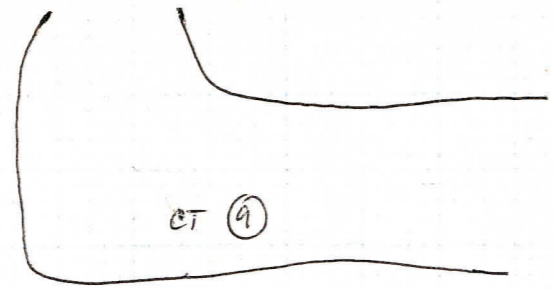
large pit filled with b.s. blocks, lumps of white mortar, and loose black sandy soil. The b.s. blocks clearly derived from the burnt sandstone wall and were thrown back into Pit (18).

(18) is actually b.s. blocks filling a hollow in a layer seen pit (46). Stones have been thrown in when seen pit out of use.

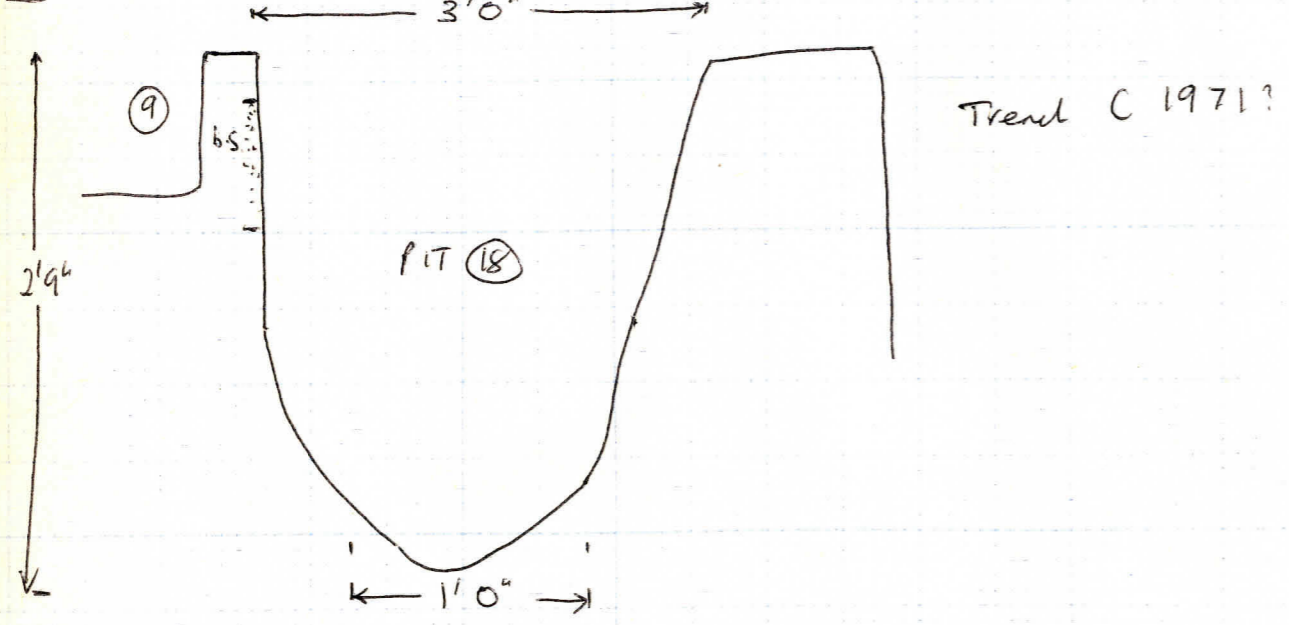
Under (1)

↑ N

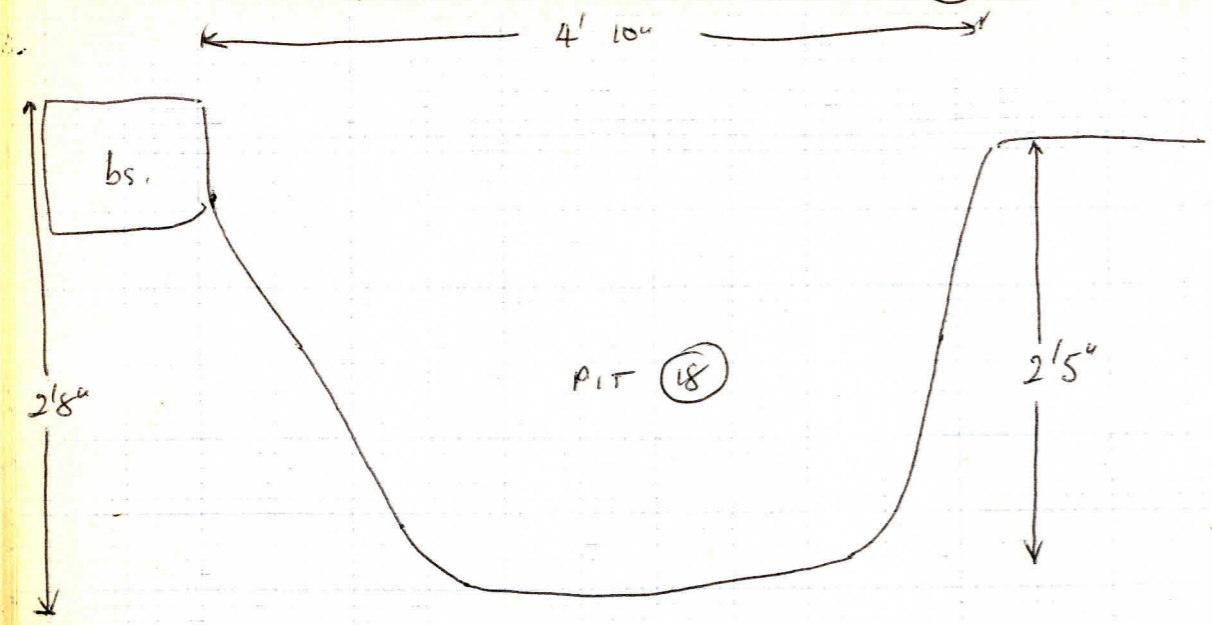
Sketch Plan of Pit (18) (Scale approx 2' = 1sq.)



← N → N-S Profile of (18) elev. → S



EAST-WEST PROFILE OF PIT (18) excv.



NR. ALL LATE / MOD FEATURES
NOW EXCV.

→ PHOTOS.

(19) Layer [(Layer 2 on 1973 Main N. Section)]

Reddy brown sandy soil flecked with charcoal, containing tile frags. Also flecked with white blobs of mortar. Slopes steeply from West to East. About 6" - 1' thick.

This layer also slopes down into Early stone-lined cess pit and has presumably slipped/eroded into cracks between stone lining and fill of cess pit when filling subsided & compacted. So in effect (19) covers some of stone lining though later than filling of cess pit.

Under (1)
Cut by Pit (3)
Over Layer (20)

(20) Layer (20) [Layer 3 - 1973 Main N. Section]

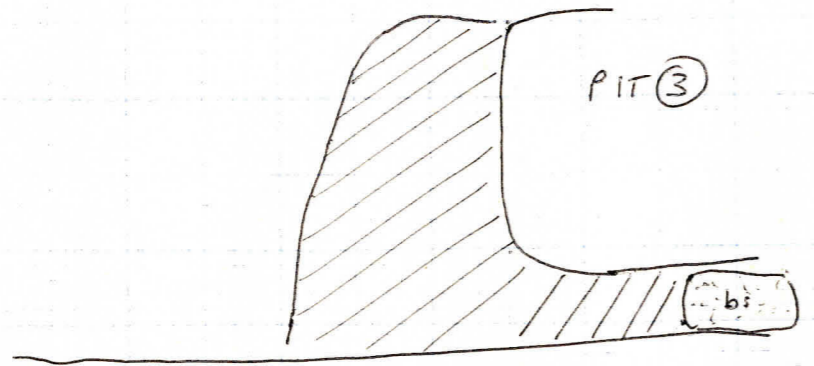
Red brown clayey (redder & more clayey than (19)). Mixture of clayey & sandy soil. Contains charcoal flecks, small sherris. About 6" thick. Slopes from East to West. Like (19) some had eroded into Cess pit.

Under Layer (19)

Layer (20) over the Stone lining of Cess pit on West side.

↑ N

Sketch Plan of Layer (19) Scale 2' = 1sq.

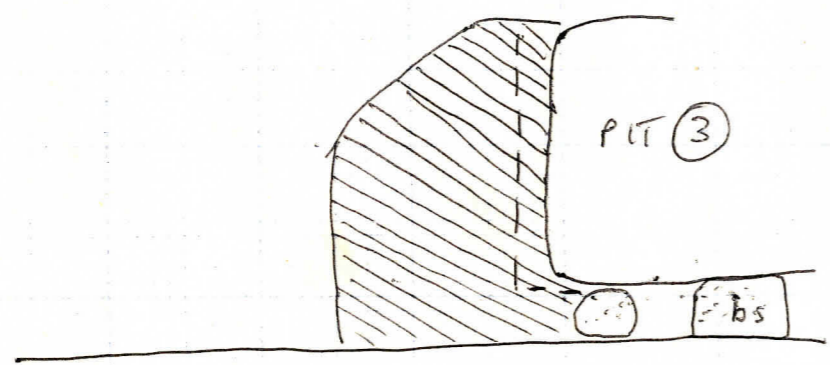


TRENCH C.

KEY
/// = Layer (19).

↑ N

Sketch Plan of Layer (20) Scale approx 2' = 1sq.



/// = Layer (20)

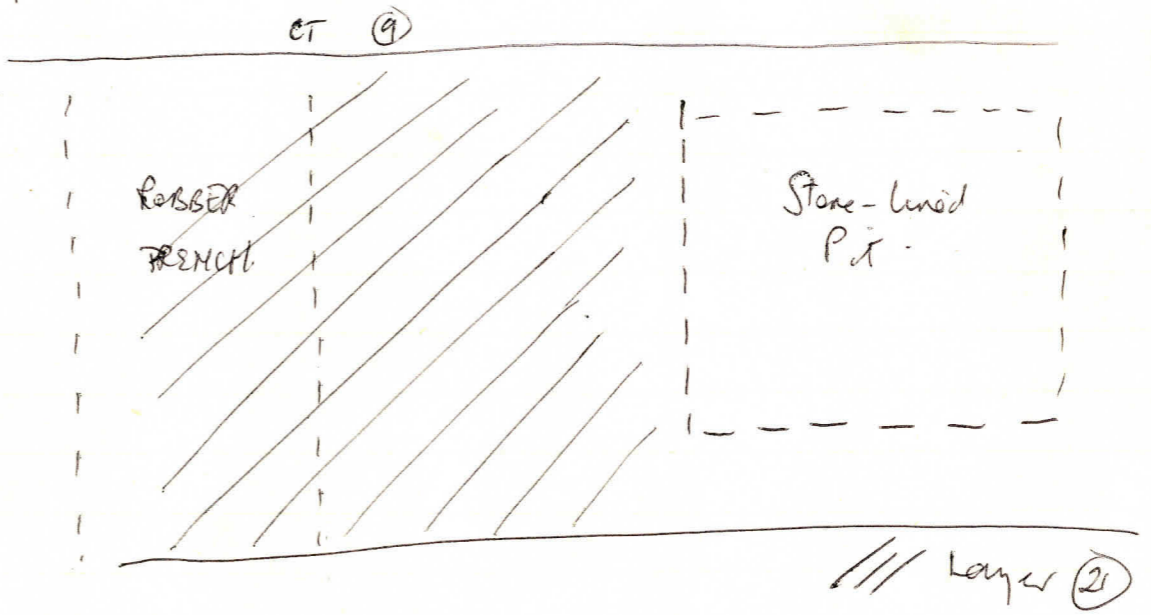
(20) Layer. (Layer 4 in main section 1923?)

Mixture of pink sandy clay & Khaki sandy clay. Blobby layer which is very stoney, i.e. it contains many lumps of stones about 2" - 4" across.

Under (20) also under (1).

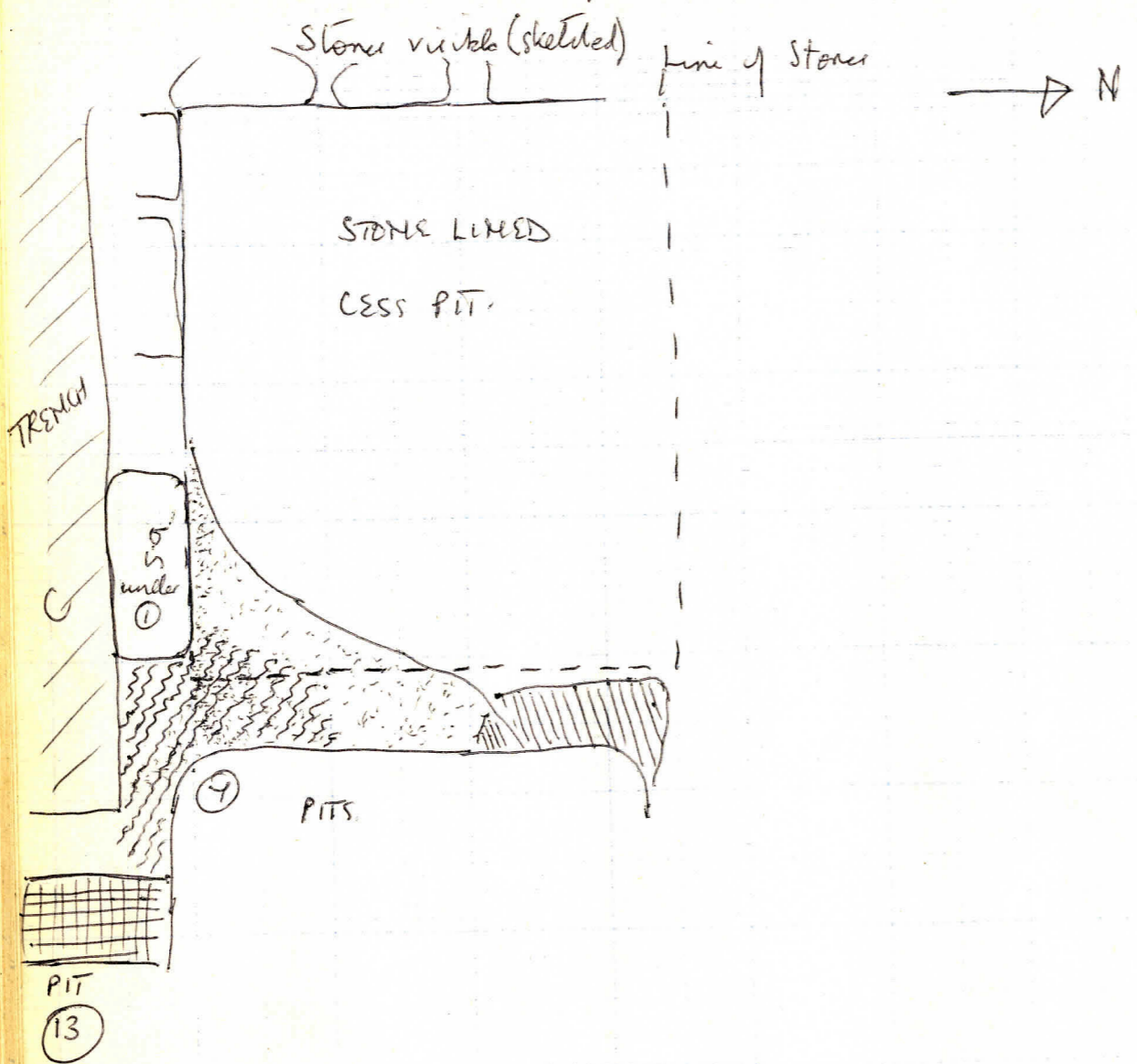
Sketch Plan of Layer (20) (Not to scale.)

↑ N



(I'd left this sketch out - (20) may not have gone so near to stone-lined cell pit.) But did it work all coal?

Sketch Plan of Layer (22) (23) Scale 1" = 1 sq.



(13) = Layer (22)
 } = Layer (23)

(22) Layer.

light brown sandy soil containing shavings, tile fragments, yellow sand blobs, small flecks charcoal.

Occurs on East side of pit (3).

This layer (22) has slipped down into earlier stone-lined cess pit.

In SE corner of stone pit (22) a pit below top stone where (22) has slipped into pit. This layer is about 1' thick where it has slipped into pit and about 6" - 8" thick over stones on East side of pit.

Layer (22) is cut under a reddish layer at SE corner of pit. ie (23) (East stones of pit lining visible under (22))

Under (1)
Cut by pit (3)
Cut by pit (1)
under (23)

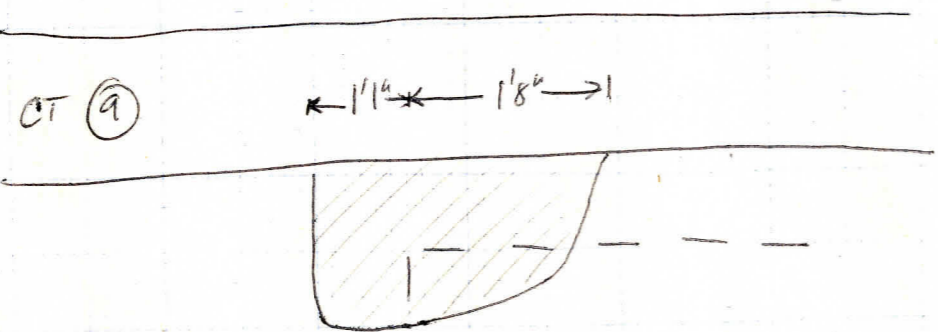
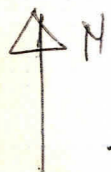
(23) Layer

Dark reddish clay layer with mortar flecks which is actually over (22). looked the same originally but is redder & clayey. About 6" thick. Slopes for south to North.

Under (1)
OVER (22).
Cut by pit (7)
Cut by pit (13)

Sketch Plan of pit (24)

Sketch plan of Layer (25) (Not to Scale)



Line of stone pit shown

(24) Pit

Occurs in NE. corner of site, under CT (9).
 Should have been excavated with other late features prior to removal of layers (22) & (23).
 Filled with pieces of bs, red clay lumps, yellow sand, charcoal flecks.
 Shows in main East section under ceramic pipe in C.T. 9.

Under (15)
 Cut by Pit (16)
 Cut by CT (9)

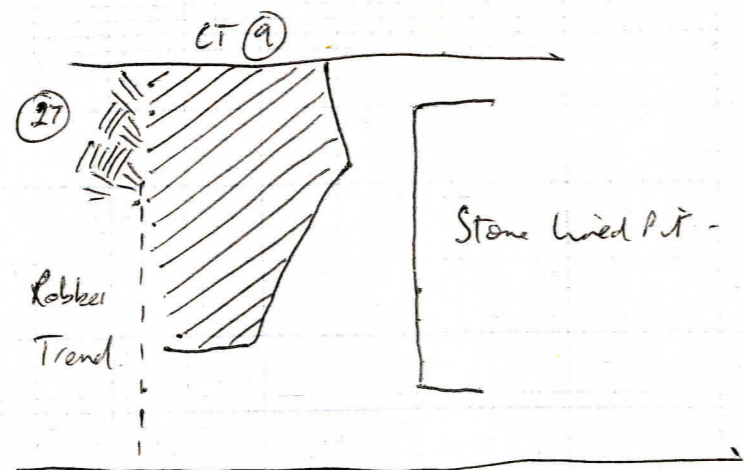
(25) Layer

Bronny sandy soil with small pieces bs. Chd flecks.
 (Prob. would have been over grey pit of stone in pit or cut through it. We removed it when digging (3) & was excavating into stone pit.
 Layer (25) about 3" - 4" thick sloping West - East.

Under/Cut by Pit (2)
 Cut by CT (9)
 Cut by Pit (3)

Sketd Plan of Layer (26)

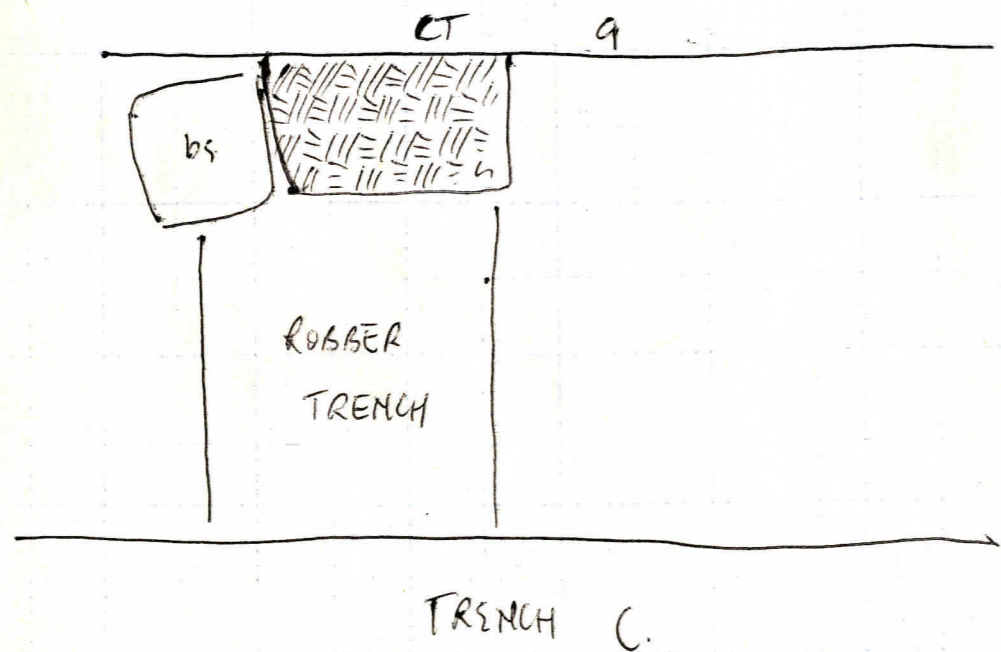
Scale 2' = 1sq.



↑ N.

Sketd Plan of (27)

Scale 2' = 1sq.



(26) Layer.

Dark greyish brown sandy soil + Ch.U. flecks. About 3" thick. Overlies Coal E. of Robber Trench.

Under (25)
Under (20)

(27) Red Clay.

Layer of red clay as foundation for b.s. wall. Overlies fill of Robber Trench. Follows line of S. face of b.s. wall and occurs North until cut by CT for ceramic pipe. Took this out before (26) and at the time thought it was through (26). About 6" thick.

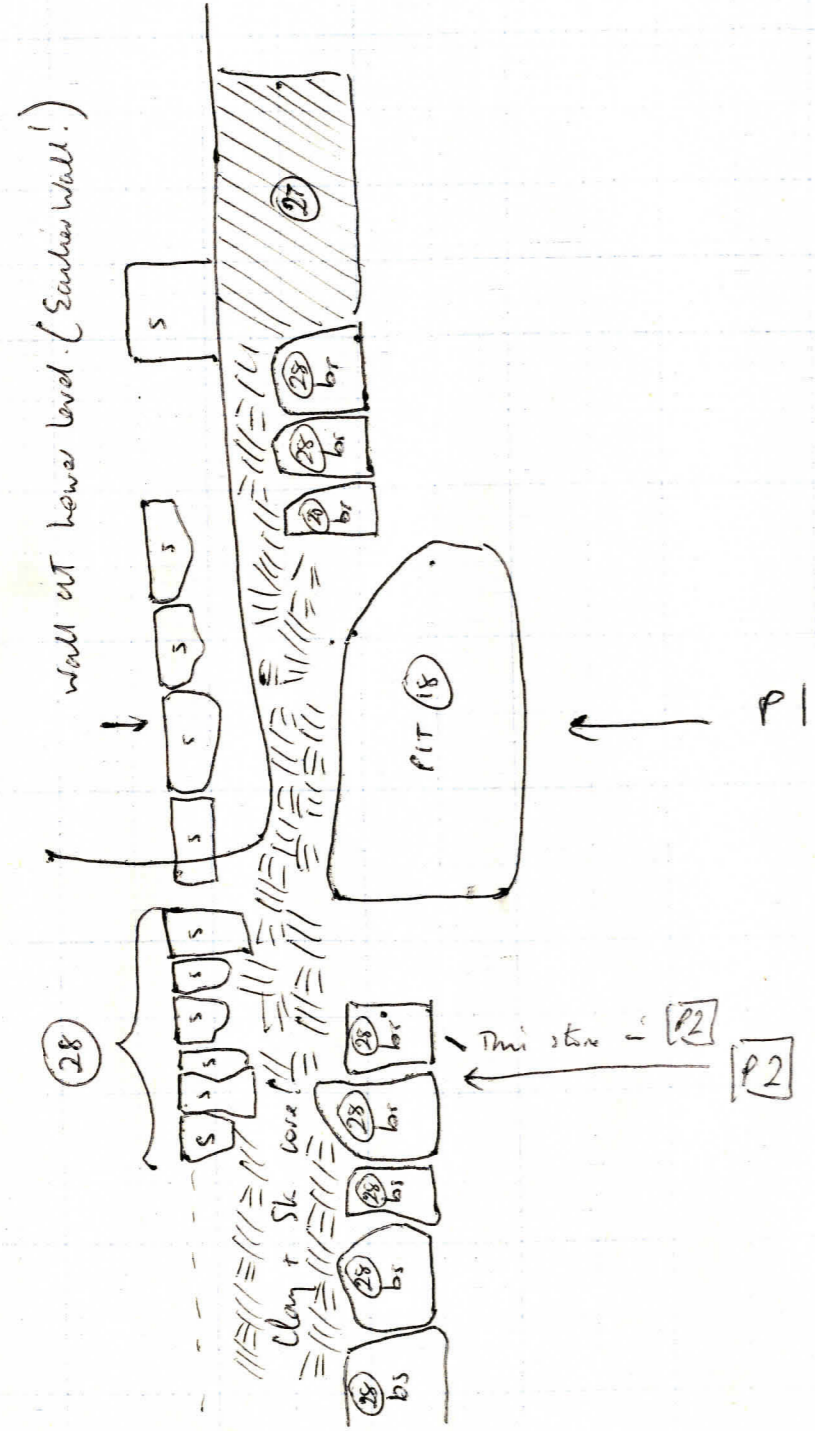
Under (1)
Over Robber Trench.

Could be backfill of a Robber Trench taking out bs/sk wall with layer 0

*Probably part of feature (33), cutting wall and R.T. (29) and Robber cut part of wall. It always looked as if (27) and (33) cut R.T. (29) on surface but relationship was difficult to ascertain. This one fits well with stratigraphy!

Sketch Plan of 28. Scale 2ft = 1sq.

↑ N.



28 BURR SANDSTONE WALL.

Wall built of b.s. and bonded with Red Clay. Apparently built alongside and over earlier skerry wall which is associated with the Robber Trend.

So I'm just taking out the b.s. bits + the red clay work. It rather seems of the North side of the wall being skerry if these skeries are an earlier wall.

The R.T. certainly is under the b.s. wall. East of clay 27 there is apparently no b.s. wall left as it was at a higher level than surviving stratification.

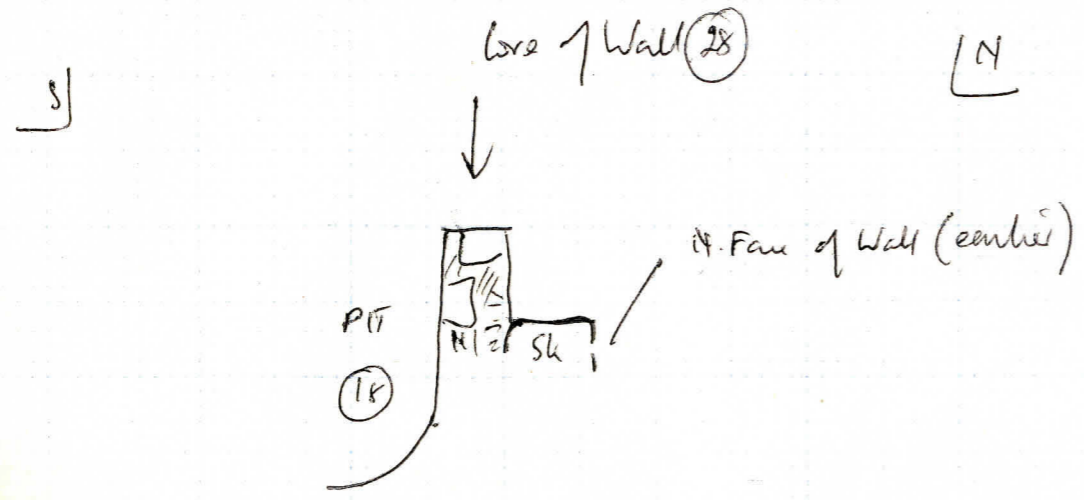
Wall 28 just one course about 10" thick.

Some skeries on N. side of wall bonded with Red clay and seemingly go with b.s. wall. Some of North face of 28 built with skeries which are not part of the earlier skerry wall but are bonded into wall 28 with Red clay. So possibly some of the skeries used in building wall 28 were from Robber Trend??

b.s. wall + skeries = same wall.

Under ①
Over R.T. ②

P1 N-S Profile across CT (9) to char Wall, (earthen wall)

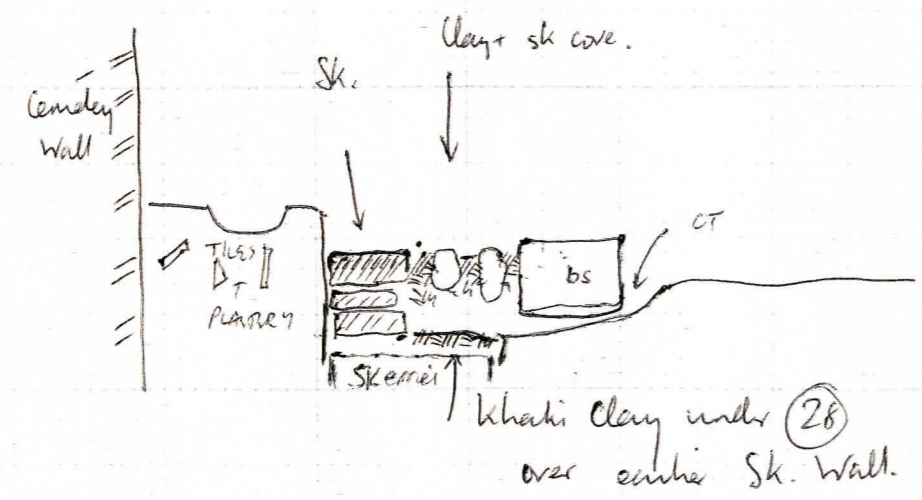


Scale 2' = 1 sq.

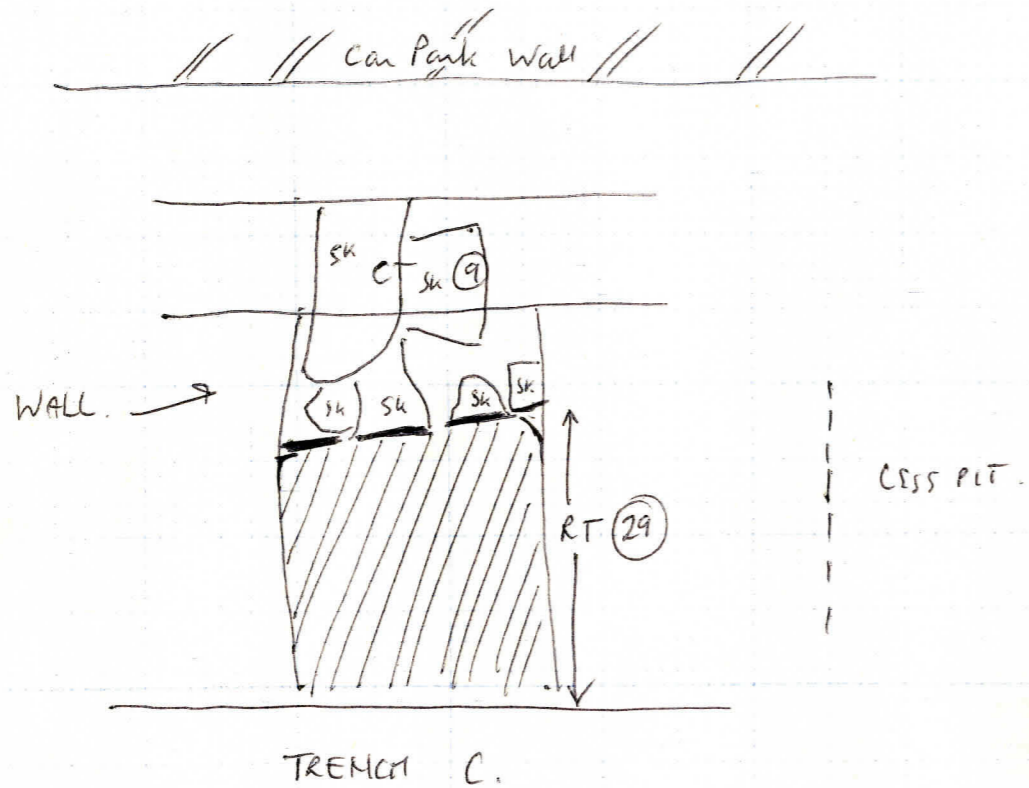
P2 N-S Profile of Wall (28) Scale. 2' = 1 sq.

NORTH

SOUTH



Sketch Plan of R.T. (Scale 2' = 1sq)



Robber Trench

(29) Basically filled with khaki clayey + sherni. But there are 3 main distinctive layers in the R.T.

(29A) Khaki sandy clay + lots broken sherni and some large lumps of coal. About 9' - 10' thick but 1' - 1 1/2' at south end. Also include lumps red clay. (a few.)

(29B) Grey sandy with pink blobby overtop. About 1' thick at North end of trench. Overlies sherni wall. Seems to occur under CT (9).

(29B) Over the stores in south end of R.T. (29) is a layer of bright orange sand about 3" - 4" thick. (Its peal colored.) Almost looks like burnt sand dumped in over stores. This layer overlies a mid-grey sandy which apparently slopes down from south side of sherni wall. Occurs over stores in south of trench and just over grey sandy to N. of these stores.

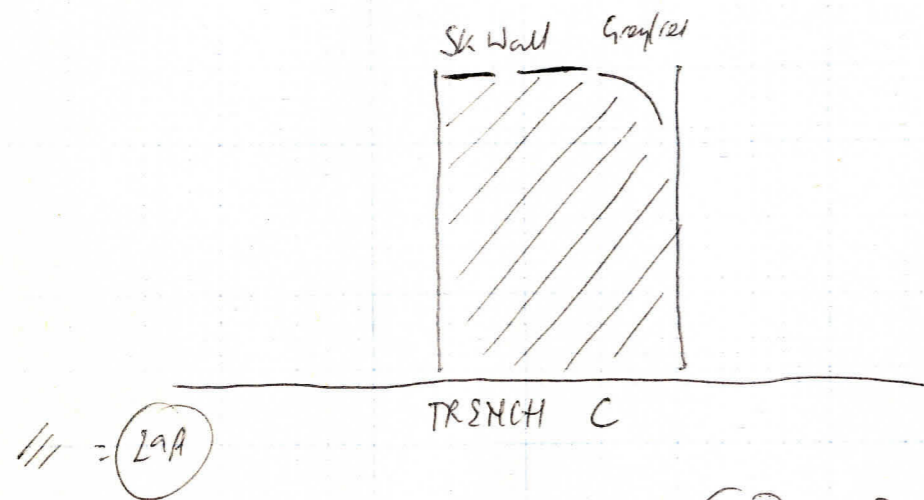
Under Wall (27)
Under (21)
Cut through coal

Under (29A)

Under (29A)

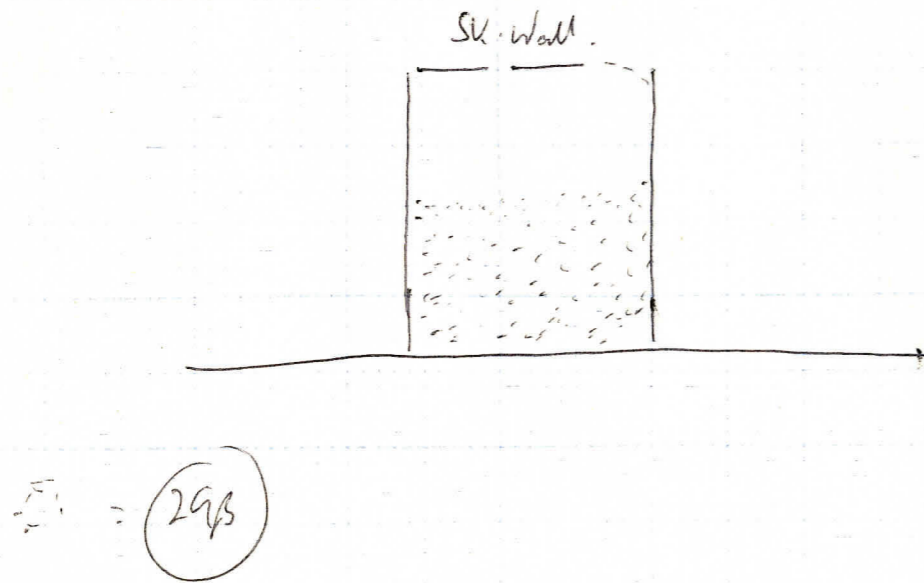
Sketch Plan of (29A) Scale 2' = 1 sq.

↑ N



Sketch Plan of (29B) Scale 2' = 1 sq.

↑ N

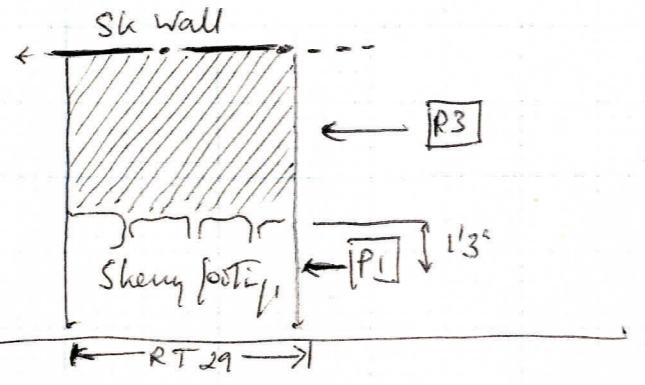


General Note.
 Reber Trench (29) actually stops at South
 face of Skerry wall which showed up under
 b.s. wall (28).
 Layer of grey sandy + reddish sandy blm occurred
 over this wall and cut by R.T. (29).
 Thus R.T. is under b.s. wall (28) and cut
 on a N-S. line upto South face of skerry wall
 under (28).
 Possibly wall footing - RT (29) one butted
 upto Skerry wall \bigcirc but they don't
 now.
 I excavated layer over Sk. wall before digging
 RT (29). But RT (29) cuts layers over the Sk. wall.
 Not in mind Sk wall should show ^{in photo} except ~~where~~ where
 under CT (9) and under b.s. wall (28).

Sketch Plan of Layer (29C) + Profile of RT (29)

N ↑

Scale 2' = 1 sq.



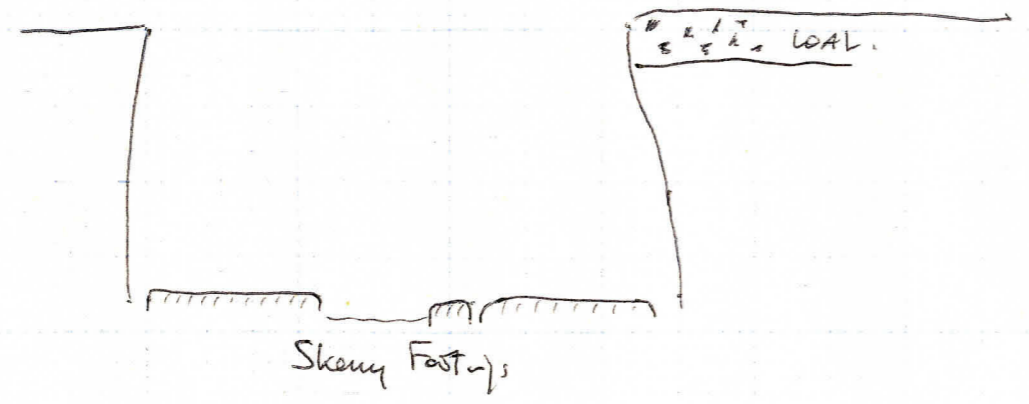
/// = Layer (29C)

P2 ↑

P1 E-W Profile of R.T. (29) (Scale 1' = 1 sq.)

WEST

EAST



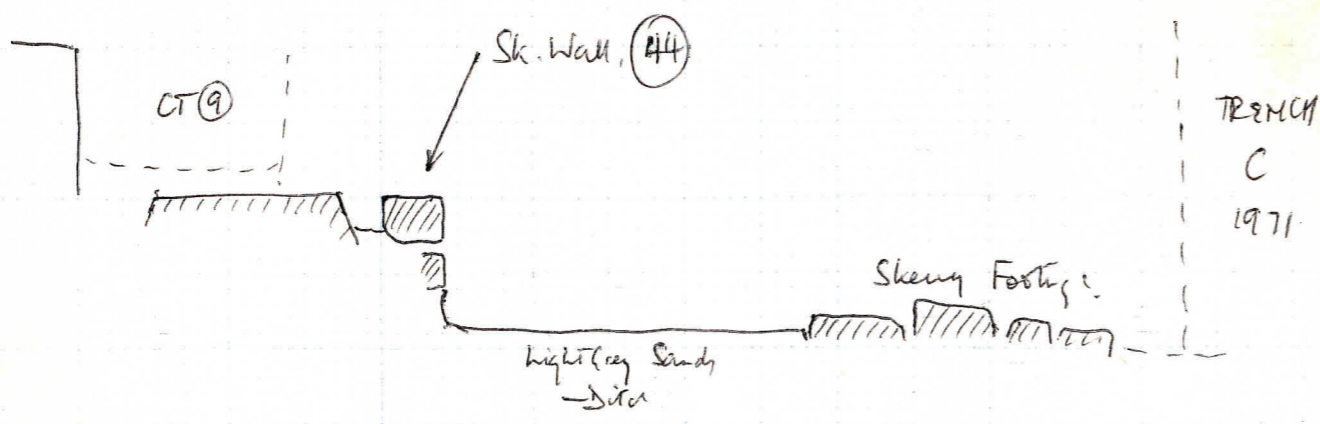
(29C) Grey sandy + a few crushed stems about 3" thick. Occurs over S. face of Skerry wall (which are E-W) and upto footing - R.T. 29 where just under layer (29β).

Under (29A)
Just under (29β)
Over ditch fill

→ PHOTOGRAPH.

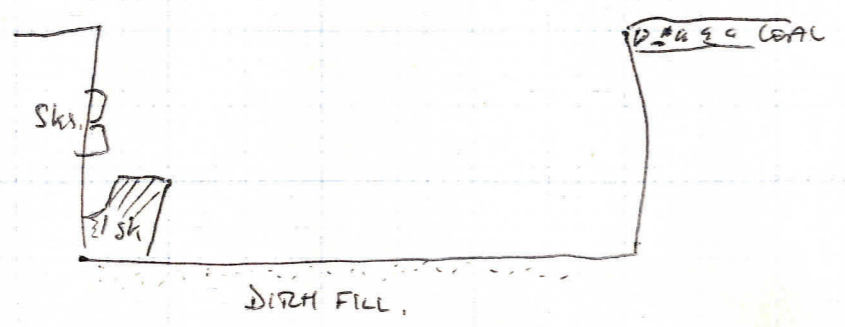
NOETH

SOUTH



WEST

EAST



(30) Layer (Sketch Plan overleaf.)

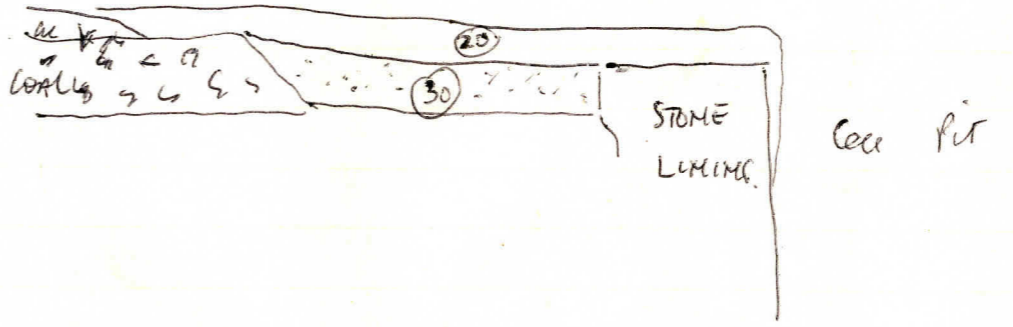
Brownish clay + small shavings of coal to East of R.T. (29).
 (Should have come out before Rubber Trench (29))
 About 4" thick - slopes West to East towards stone-lined cess pit.
 Occurs as far East as the bank of the stones of the lined cess pit.

Under (26)
 ? also under (20)
 also under (21)

Diag. Sketch Section of Layer (30)

WEST

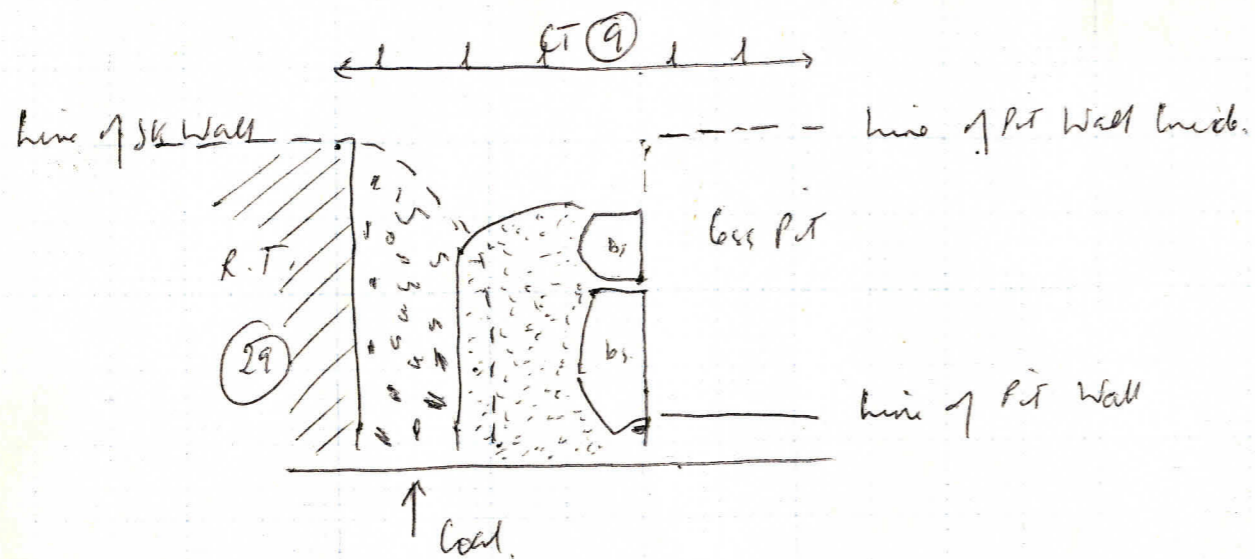
EAST



Layer (30) also has pink clay in it and some lumps of coal.

Sketch Plan of Layer (30) Scale 2 1/2 in

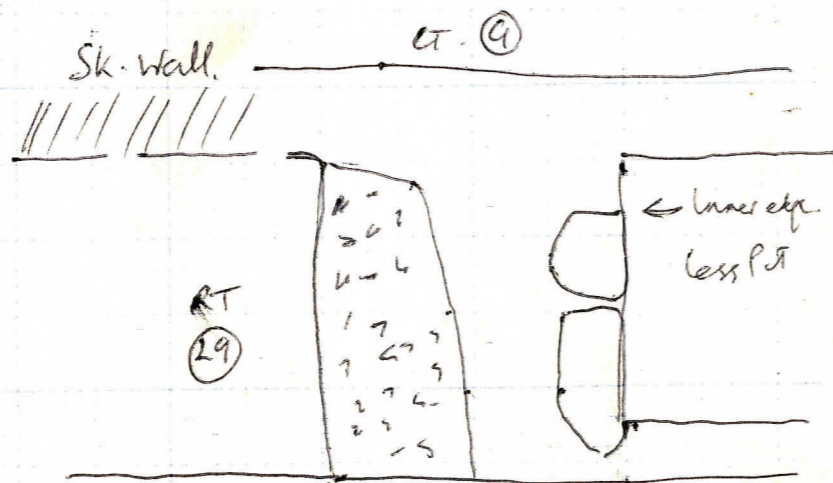
↑ N.



Layer (30)

Sketch Plan of Layer (31)

↑ N.



Layer (31)

(31) Layer of coal.

Layer of coal bits about 6" thick. Thin to North. Occurs at E. side of Robber Trend (29) and is cut by R.T. (29)

Under (30)
Also under (26)
~~Also under (1)~~
Also under (21)
Cut by RT (29)

(32) Layer left over cess pit lining at NE corner.

Mid brown sandy soil + ChCl flecks. About 3" thick.

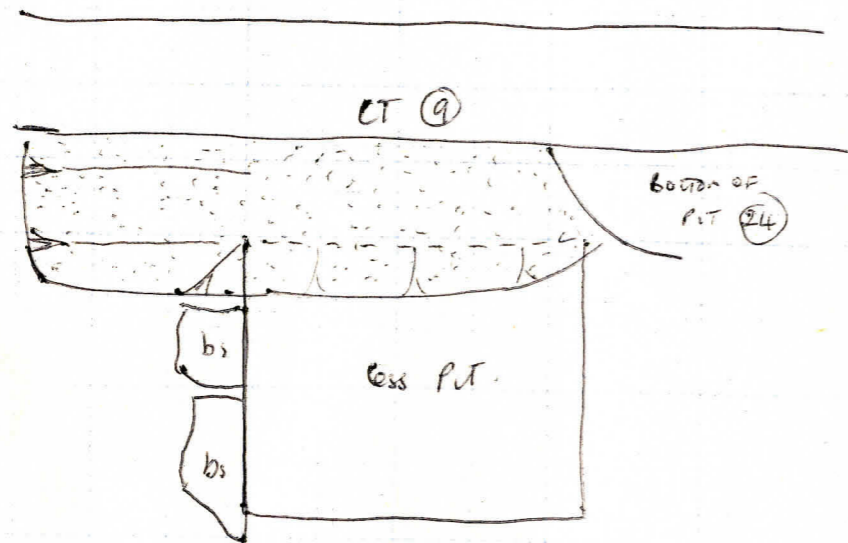
(Sketch planned with Layer (22) + (23) Similar to (22) but lighter + sandier. Over b.s. stores of East wall of Cess pit = slopes North over end of East Wall.

Under (22)
Cut by Pit (24)

↑ N

Sketch Plan of layer / ? Pit (33)

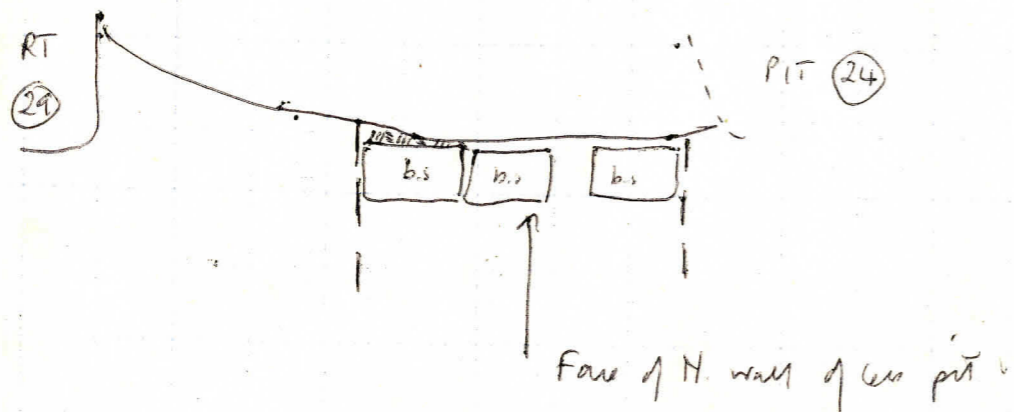
Scale 2' = 1sq.



(33) = Pit (33)

E-W Profile of (33)

Scale 2 1/2 1sq.



(33) Layer / Pit?

Mixed layer of reddish clay, containing one or two pieces of coal, frags of tile, small shenies. Over N side of less pit

looks like a fill a Robber Trend which has removed some of N. wall of less pit lining. Pdb. also cut through grey fill of less pit (Relationship uncertain due to overexcavation of pit (33)). — could just be a pit. Makes most sense if it is the bottom of a pit cutting through N. wall of less pit + filling of less pit.

(The N. side was always odd and very reddish with ls in it — ? filling of (33) exc. with pit (33))

It's a feature anyway — possibly pit / possibly rubble. (Pdb. also cut red / grey sandy over sherry wall!!)

(NB. Over N. wall less pit is khaki clay (? b sandy) under (33)).

I think (33) is just over edge of coal (31). Probably layer (27) is part of this feature (33) and the feature cuts through wall (28)/(44) is Together (27) + (33) form = Robber Trend!!

Just under (31)?

Under (26)

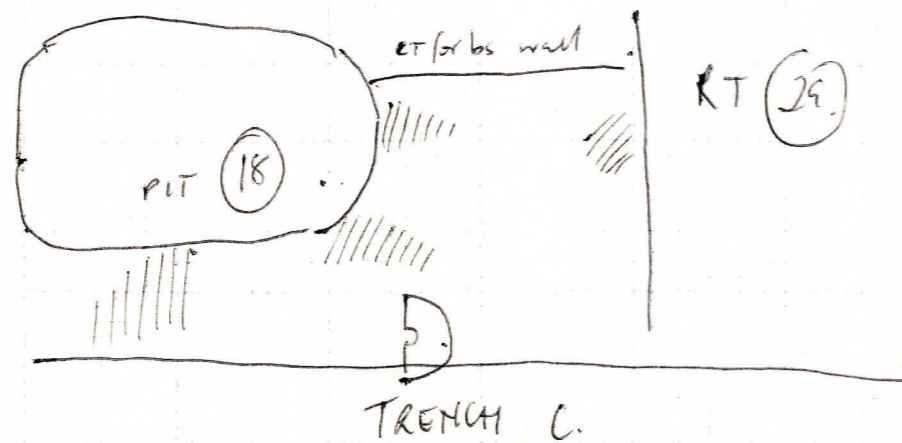
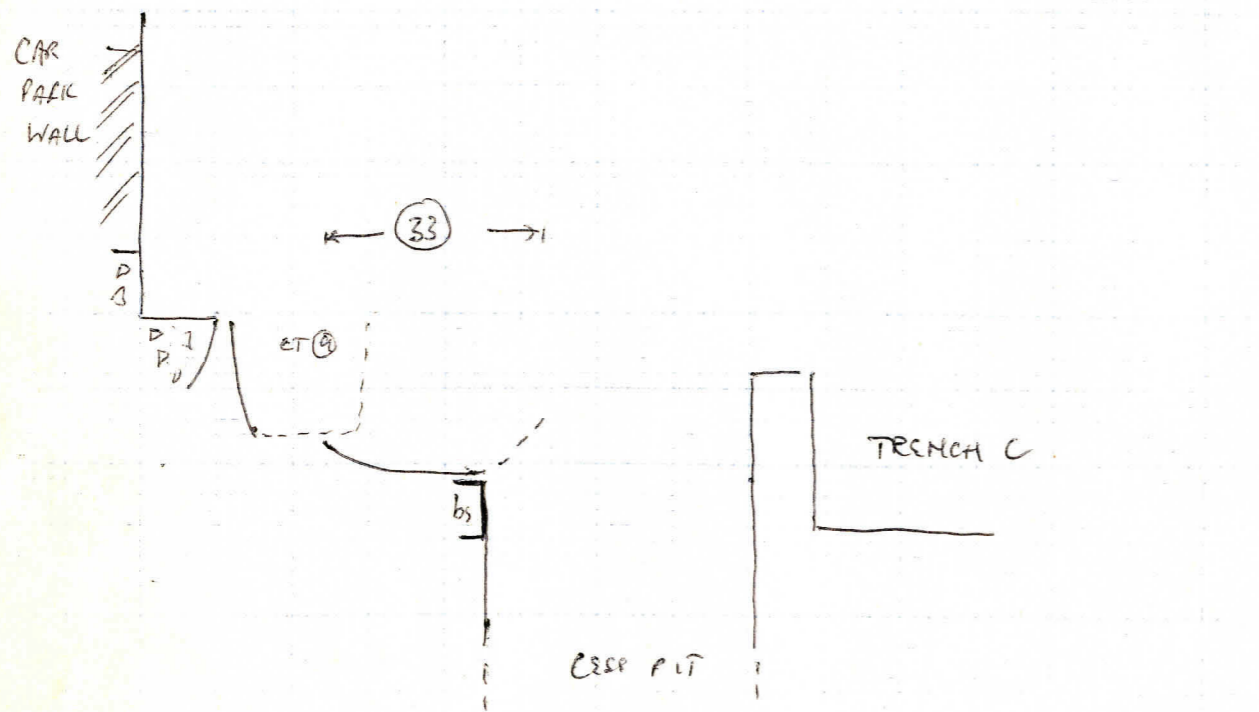
Cut by CT 9

~~Just cut by RT (29)~~

Under (25)

Under Pit (6)

Over (38)



||| = (34)

OVER DEBRIS

(34)

Patch of khaki sandy clay about 2' thick.

Layer (Sketch Plan available.)

(35)

Layer of Grey Ashy + Charcoal, + a few lumps of red clay

Dump from 'cree' in a hollow
QUEST! Appear to have stained layers underneath.

Under (1)
Cut by Pit (18)

Under (34)
Also under (1)
Cut by Pit (18)

cf. MB (35) contains a residual sherd of stamped Saxon pot !!

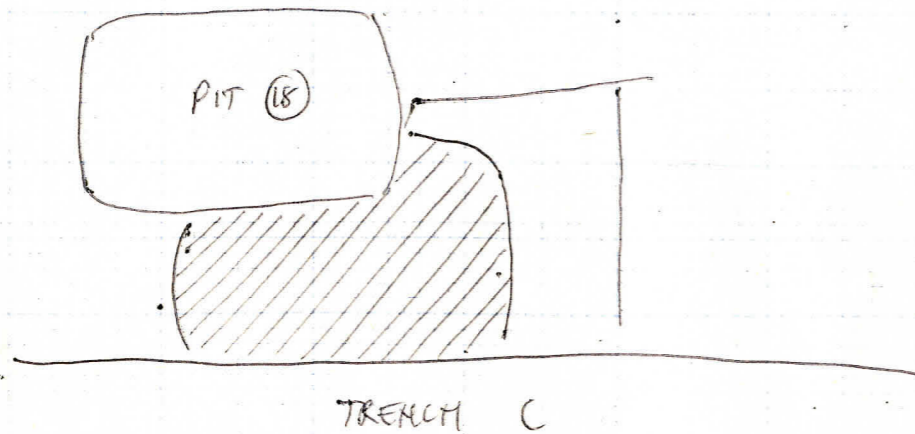
Other pot in it is late (13) into (14) (flat bars etc.)

Could Saxon sherd be ditch derived? How deep did area go, from which G.Y. thinks this is a dump?

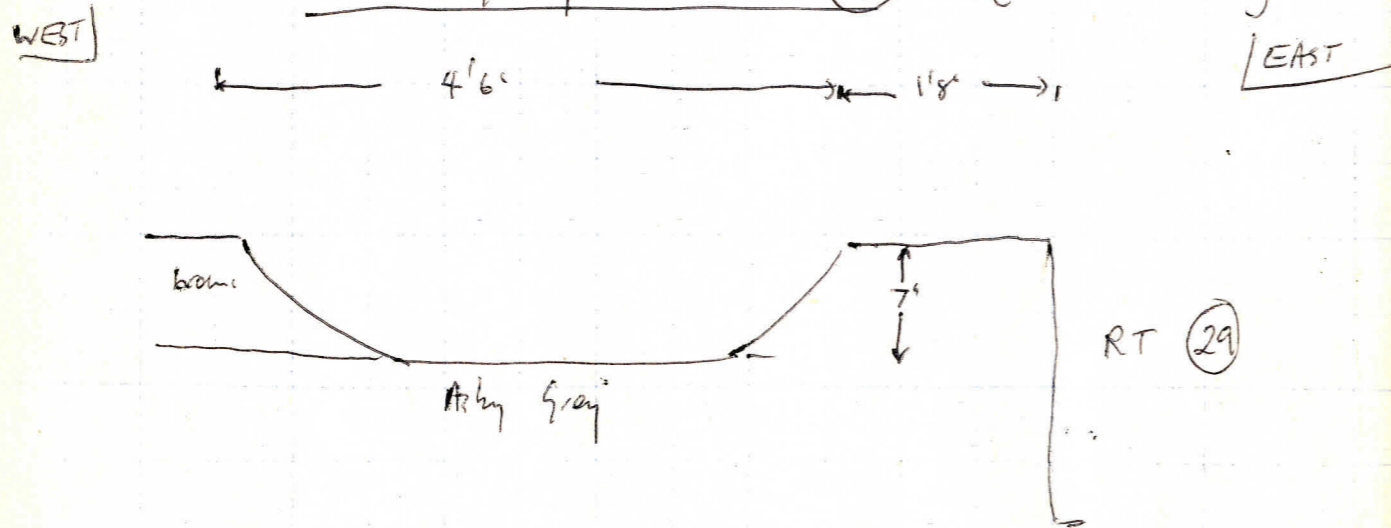
AM

Sketch Plan of Layer (35)

Scale 2' = 1sq



E-W Profile of hollow under (35) (NOT TO SCALE)



(36) CT for Bunter Sandstone wall.

Continuous Trench for wall (28). Includes part filled by (27) = Red Clay.

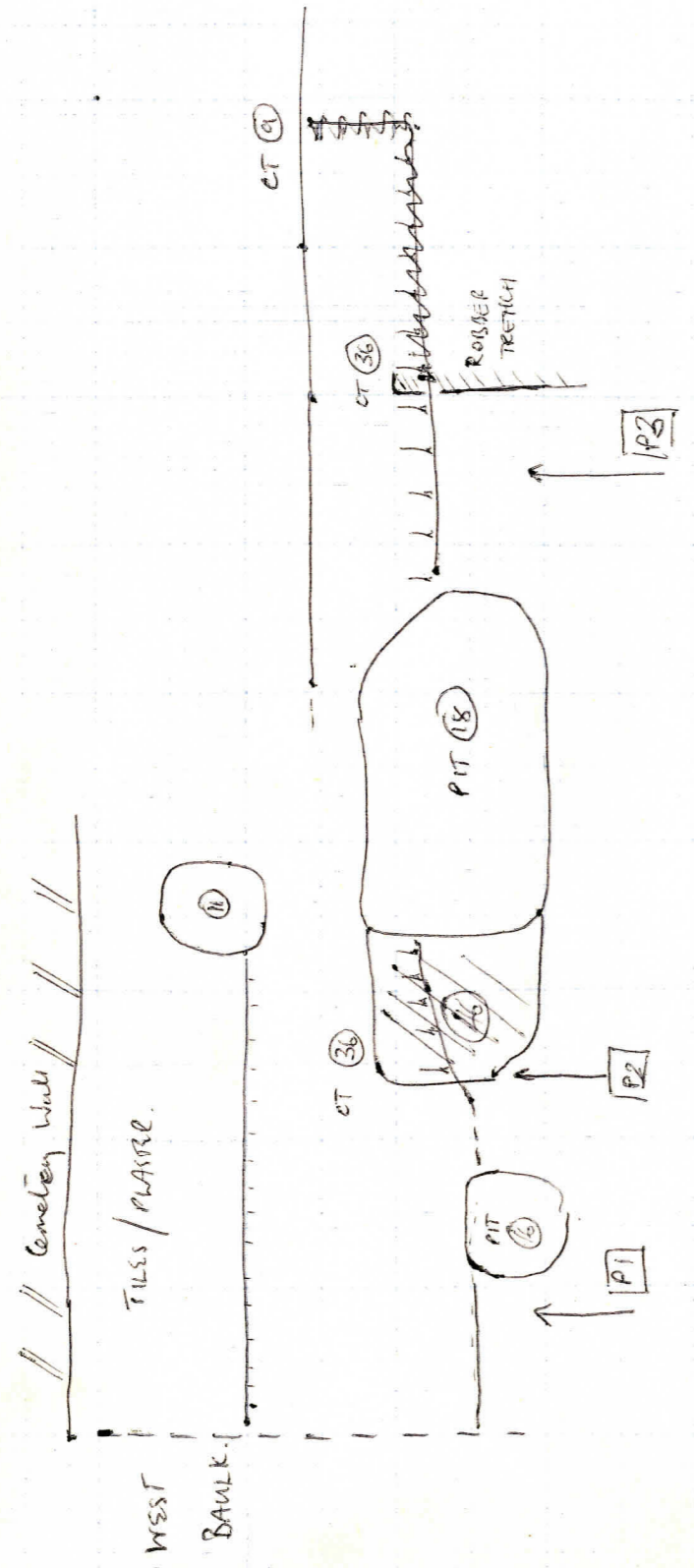
Continuous Trench goes down onto top of earlier skerry wall which has khaki clay over it in place. To North of wall and West of PIT (11) the CT (36) cuts through lots of Tide (plaster) / crop layers. This feature is what's left when ls wall removed and Clay (27) removed.

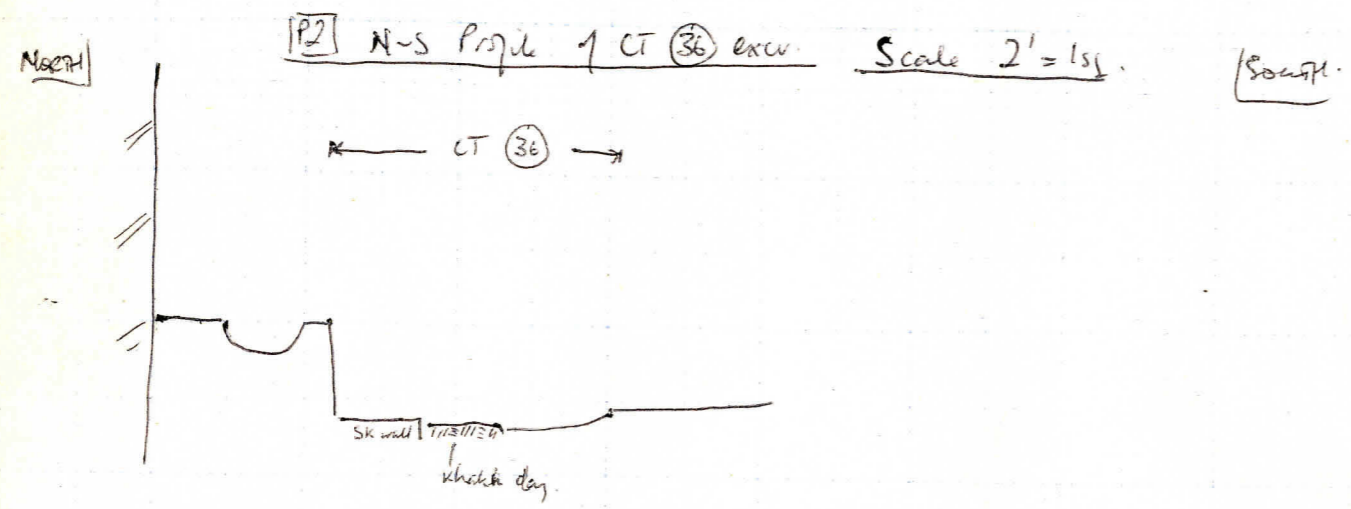
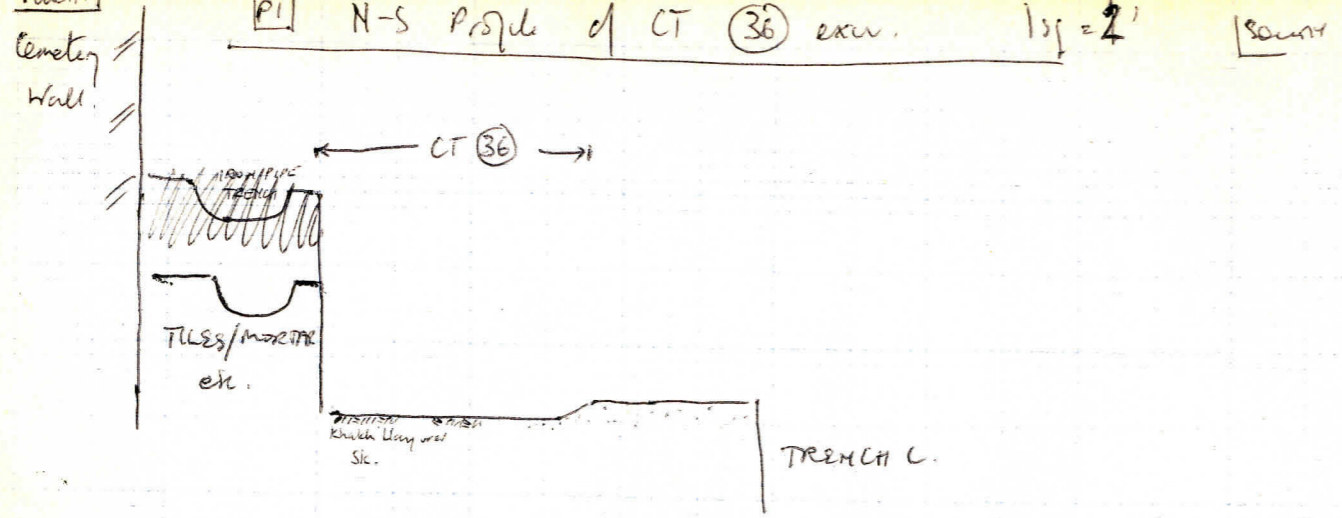
Under (1)
Cut by PIT (18)
Cut by PIT (11)
Cut through
RT (29)

North side of CT (36) removed by CT (9) where CT (9) exists. This earlier skerry wall shows up under CT (9). Skerry wall is same wall = Narrower postige. So CT (36) narrows where wall is skerry and broadens where wall is b.r. Call this (36A)

(36A) SEE PAGE (48)

Sketch Plan of CT (36) Scale 2' = 1sq.





37 Layer (Shield Plan work.)

Mid grey sandy + red sandy blm and a few red clay blobs/lenses. About 3"-4" thick. (looks similar to layer over Sk wall to N of 1.)

Under 31
Under 30
Cut by RT 29
Cut by 35

38 Layer.

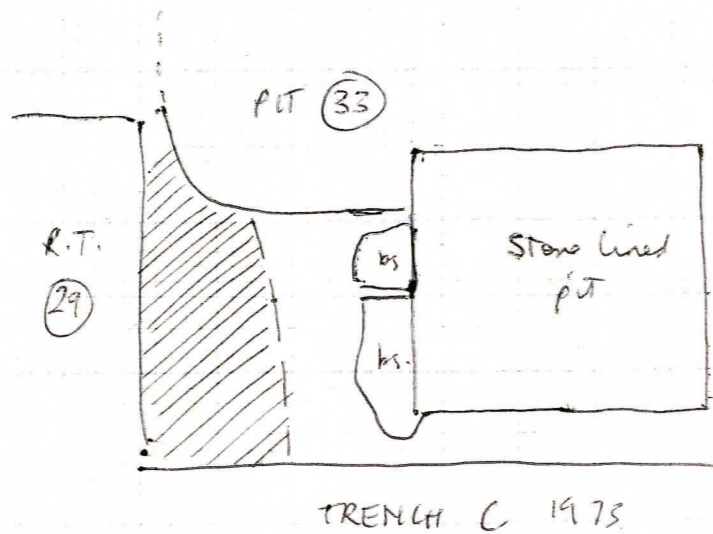
Layer of soft mid grey sandy with large red sandy lenses. Occurs over Sk. wall. Varies in thickness over stones from 2" to about 6" between stones in gaps. Could this layer be part of a robber Trench with layer/feature 33? (NO!) It slopes from West to East directly overlying the Sherry wall. This is hollow just N. of Stone Cell pit but slope at West side of pile of sherry to N of stone cell pit (are there in R.T?) Occurs over wall on both sides of CT 9.

Under CT 9
Under 33
Cut by RT 29

[Possibly 38 is Robber Trench having removed some of Sk. wall O]

↑ N

Sketch Plan of Layer (37) - Scale 2' = 1 sq.



// = layer (37)

Sketch Plan of Layer (38)

(38) cont'd.

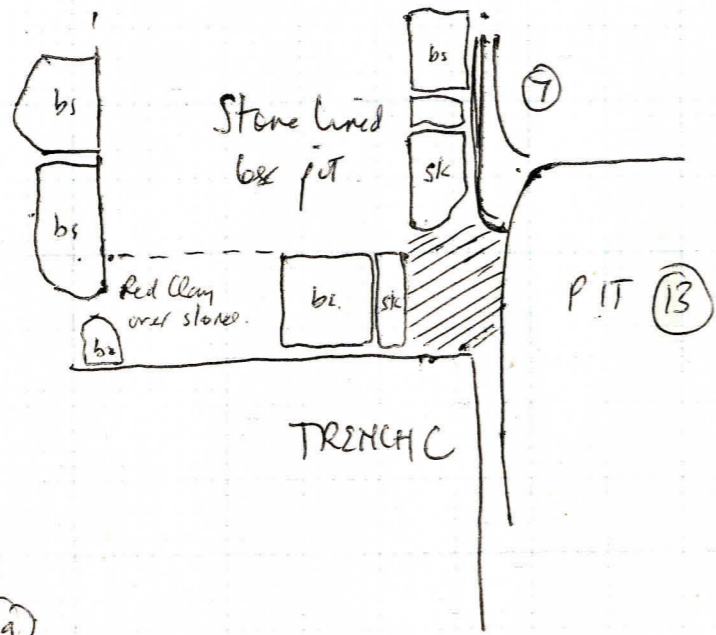
If so it needn't necessarily go with (33) but be a Roster Trench itself.

* This stuff is over sk's West of Roster Trench and seems to be a levelling layer!

This layer is under Khaki clay banding (43)

↑ M

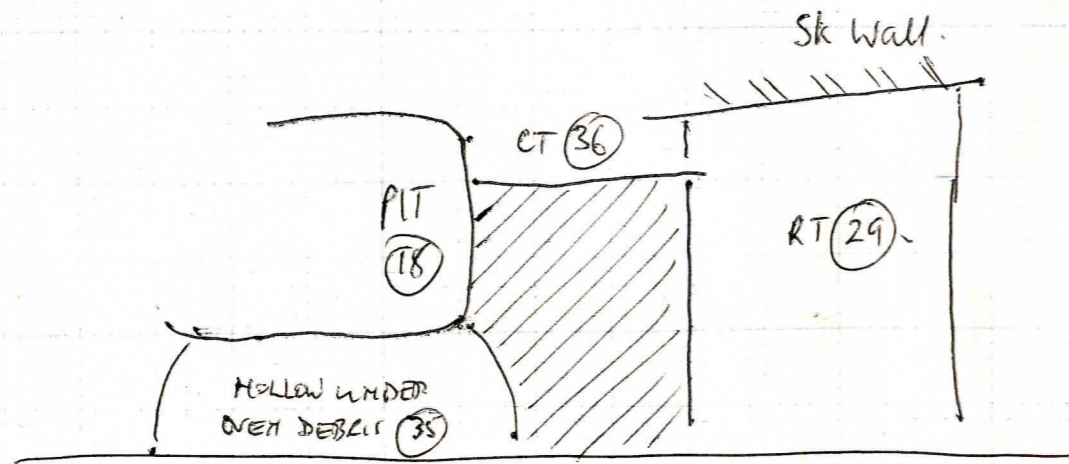
Sketch Plan of Layer (39) Scale 2' = 1 sq.



/// = Layer (39)

↑ M

Sketch Plan of Layer (40) Scale 2' = 1 sq.



/// = Layer (40)

(39) Layer. (Sketch Plan opp.)

Layer of dark red sandy clay + white mortar blocks. Occurs just at SE corner of stone-lined pit overlying the stones. Layer (39) about 10" thick.

Some seem to have slipped down inside SE corner of see pit through gap in stone lining.

Under (22)
Under (15)
Cut by Pit (7)
Cut by Pit (13)

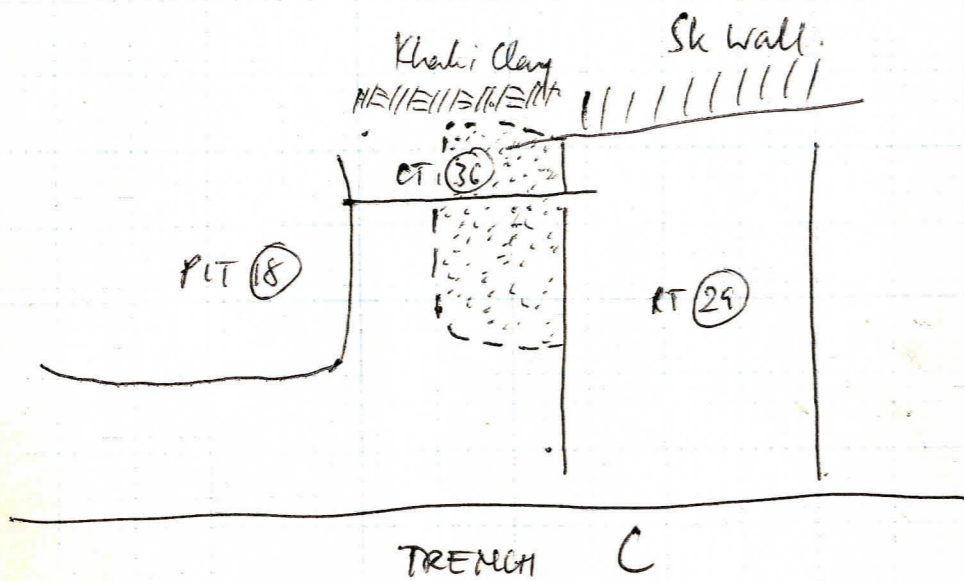
(40) Layer. (Sketch Plan opp.)

Mid grey/brown sandy about 4" thick occurring on West side of RT (29) and cut by it.

Contains charcoal flecks + small blocks red clay. Other some reddish sandy + broken sherris.

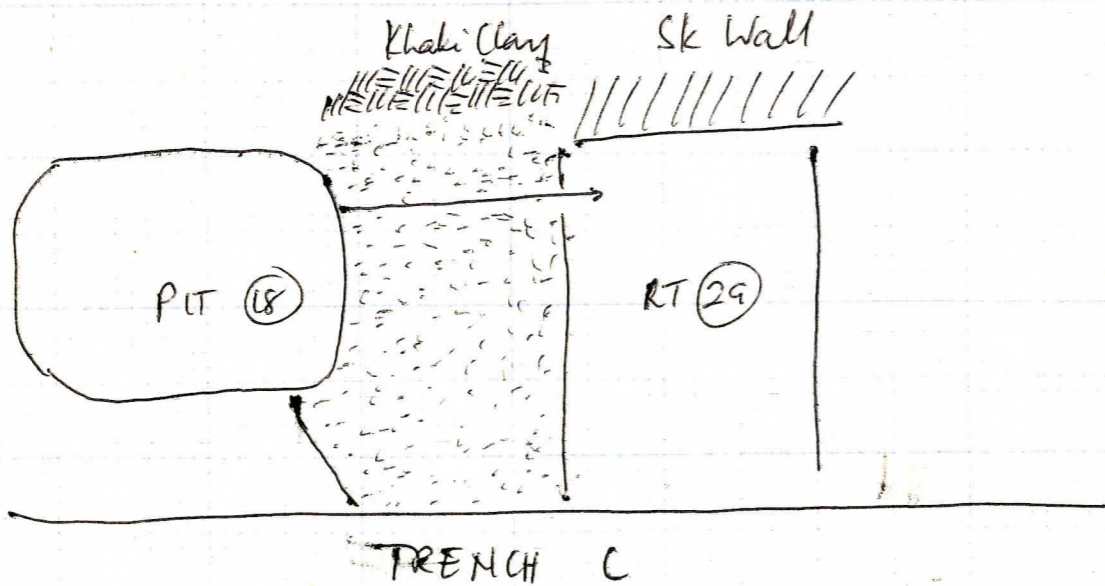
Under (35)
Cut by RT (29)
Cut by CI
for bs wall (3)

Sketch Plan of Layer (40) Scale 2' = 1 sq.



Layer (40)

Sketch Plan of Layer (42)



Layer (42)

(40) Layer: (Sketch Plan off)

Stoney layer of small shales about 4" x 3" and red/brown sandy. Similar to stuff in Rubber Trench but redder. Layer (40) is about 3" thick. Also survives under CT (36)

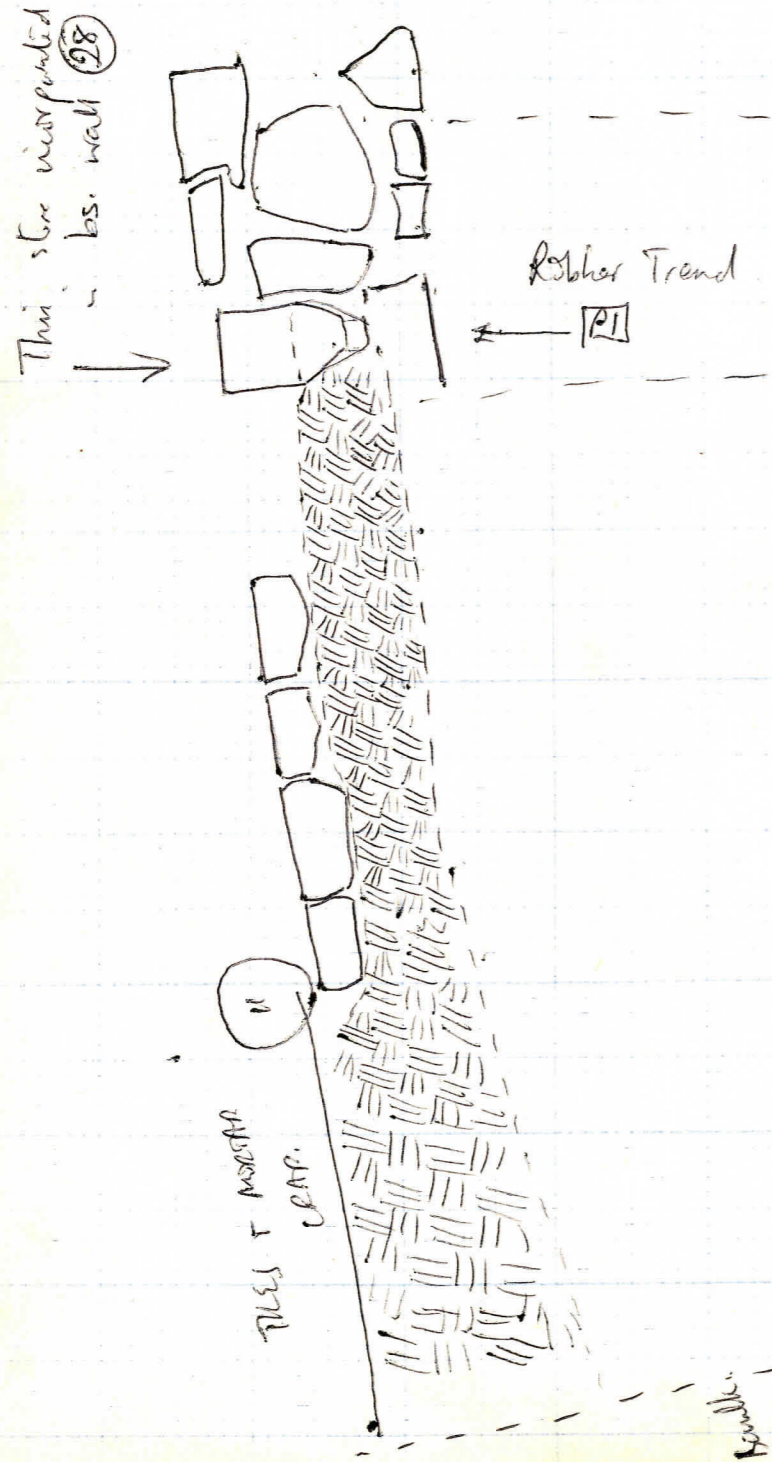
Under (40)
Cut by RT (29)
Cut by CT (36)

(42) Layer:

Grey/brown soft sandy soil containing small lumps red clay, small blobs of yellow sand and shell fossils. About 4" - 6" thick. Occurs at West side of Rubber Trench where cut by other Trench. Overlies Ashy grey stuff.

Under (41)
Cut by RT (29)
Cut by CT (36)
(S-side CT 36 now gone!)

N
↑



(43) Layer of Khaki Clay. (Sketch Plan opp.)

Khaki clay overlaying skerry wall. This clay is probably wall bonding and exists after removal of bs. wall (28). Overlay most of sk. wall West of Robber Trend (2a). Some overlay stone under CT (9) but was removed accidentally.

This clay varies from about 2" - 4" thick. I'm convinced it's wall bonding and not just a layer on the wall as it follows the width and length of the skerry wall.

It may be all that's left of sk wall in places. On plan looks like wall may have use of khaki clay (43) + small skerry. There are lots of skerry about 3" - 4" around wall (43).

On plan comes out exactly where red clay bonding of bs. wall is. Probably all one wall.

Under b.s. Wall

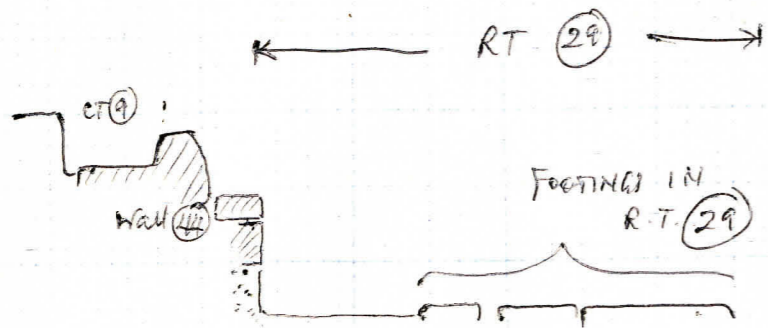
(28)

Under Drain CT (9)

Over (38)

NORTH

SOUTH



(44) Sherry wall. (Sketch planned with soil clay (43) Under (43) Under (38)

Probably same as b.s. wall but one thought to be 2.

Probably b.s. wall built then Sherry building wall in RT (29) added for West end and stone joined in b.s. wall. At west end (44) only about 3" thick built of thin sherry.

Wall at N. end of R.T. (29) looks much more substantial - may turn out to be different wall??

These treaties (44) & (28) are one wall. You have foundations of large sheries with hollow filled by mixture of grey sand red clay & small sheries. This course about 1' 6" thick. Then khaki clay as bonding over these foundations. This khaki clay + sheries form bonding & core of wall. Above the khaki clay the core & bonding turn to red clay + sherry and the wall is built of b.s. on the sand face - Sherry on the North.

On main plan I've planned the top extant level sherry b.s. face / sherry face & red clay core. Also I've planned sherry

(44) contd.
 foundations at level under CT (9) and
 under layer (38) / (43) level.
 The wall appears to get slightly deeper as
 it goes East.

(44A) Wall continues and from R to L to sand around has walls. Here the wall is mainly banded with red clay and some khaki clay. Also some of the large b.s. stones have mortar on them - but there is red clay over this! There are lumps of mortar in the clay banding. The wall (44) has cut through stone (see N. wall of lined cess pit. This wall turns south (= 44A) and runs south just East of East wall of lined cess pit. Wall (44A) goes much deeper than wall (44).

Under Pit (24)/(16)/(14).
Cut by Pit (13) (Hence amount of b.s. + clay - filling of Pit (13))

(44X) C.T. for wall (44) at W. end of area S. (numbered for planning purposes).

NO FINDS.

General note

While GY was still here we decided the slurry wall (44) was really part of, and the same wall as, the counter sandstone wall (28)/(44A). It was simply that this stretch of the wall contained more slurry at this particular level, presumably because they had been robbed from wall (47) — hence the R.T. (29), leaving a gap between the footings (47) and the wall (28)/(44). Presumably the slurry taken from (47) was used up building the other wall in fairly close proximity to their source.

af.

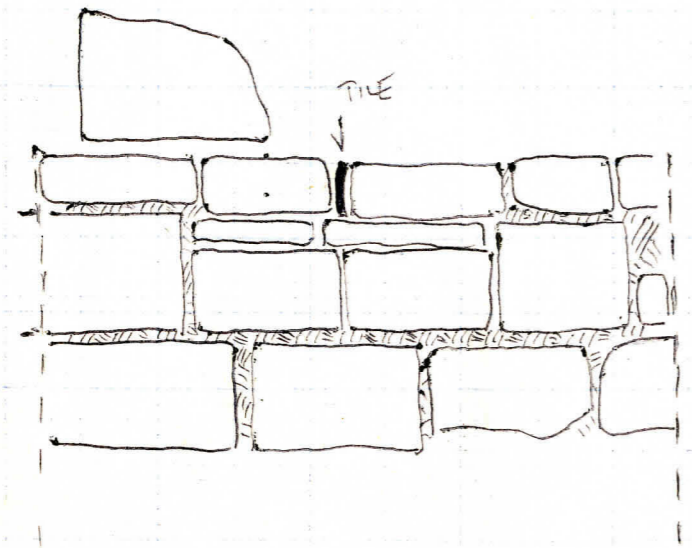
(46) *less for* (P. H. same as (18))



Elevation of South Wall of (45) $1\frac{1}{2} = 1'$

EAST

WEST



IN FACT (46) WAS NOT USED FOR THIS PIT. SEE PG. 47

(45) STONE-LINED CESS PIT

(45A) Fill of Cess pit (45)

Dark gray clayey soil + lots charcoal. At North edge of pit is a vertical layer of reddish sandy + clay and br. bits. This shown on N-S. diam section and was excavated as part of (45A).

It appears that layers over the stone lining have washed down into cracks between fill of cess pit and the stone lining, though these layers are later than the fill of cess pit. These are (19), (20), (22).

The red + br. on North side of stone may have derived from Pit (33) and/or crumbling face of North wall (45β).

This vertical layer down N. wall is loose soft red sandy with some clay + some crumbled br.

I seem to remember soft dark reddish brown sandy over West wall which had similarly slipped down. But NOT on South side of wall.

(46) NB - N° Cess Pit (46) also noted on (45) plan. (Under (18))

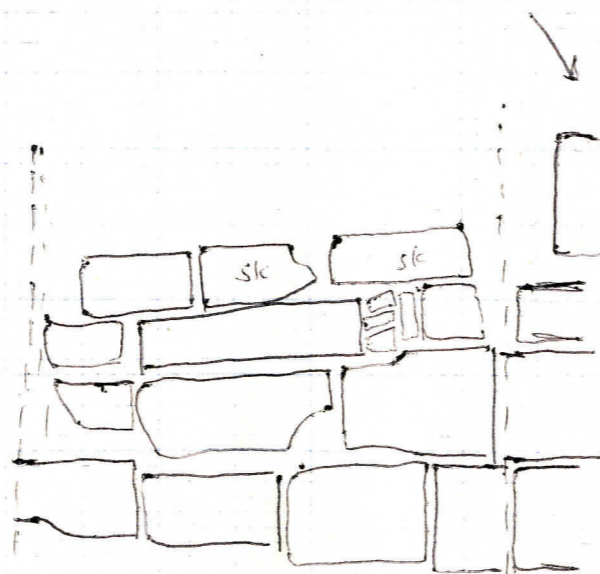
Under (20)
Under (19)
Also under Pit (3)
Also under (22)
Cut by Pit (33)

Elevation of East Wall

18y 21'

NORTH

SOUTH WALL



PIT (45)

SEE ELEVATIONS TO SCALE ON GRAPH PAPER.

SEE SECTION ACROSS THE FILL ON GRAPH PAPER

General Note

The walls of pit are mostly broken sandstone with some locally tile and a few shingles. All walls well-faced on inside of pit and bonded with white brown clay.

There are 3 holes in N. wall & 2 in South wall (See Elevation) where timbers were probably laid or natural soil to wall pit (45) white walls were put in. These holes were filled with soft grey sandy and there was no sign of artificial timbers.

Part of North wall seems to have crumbled on fronts of several stones broken/eroded.

When pit is cut through natural soil the sides are undercut and seem to be sloping back to a conical shaped pit.

It seems a pit was dug which is smaller below level of stones. These stones were built in the ledge then created, and some reddish sandy clay + bit of was filled in behind the stone walls.

(45B) NORTH WALL

Banded with brown clay.

Under (33)
Cut by it.
Under (48A)

(45C) EAST WALL

Banded with brown clay

Under (22)
Under (32)

(45D) SOUTH WALL

Banded with brown clay

Under (19)
Under (47A)

(45E) WEST WALL

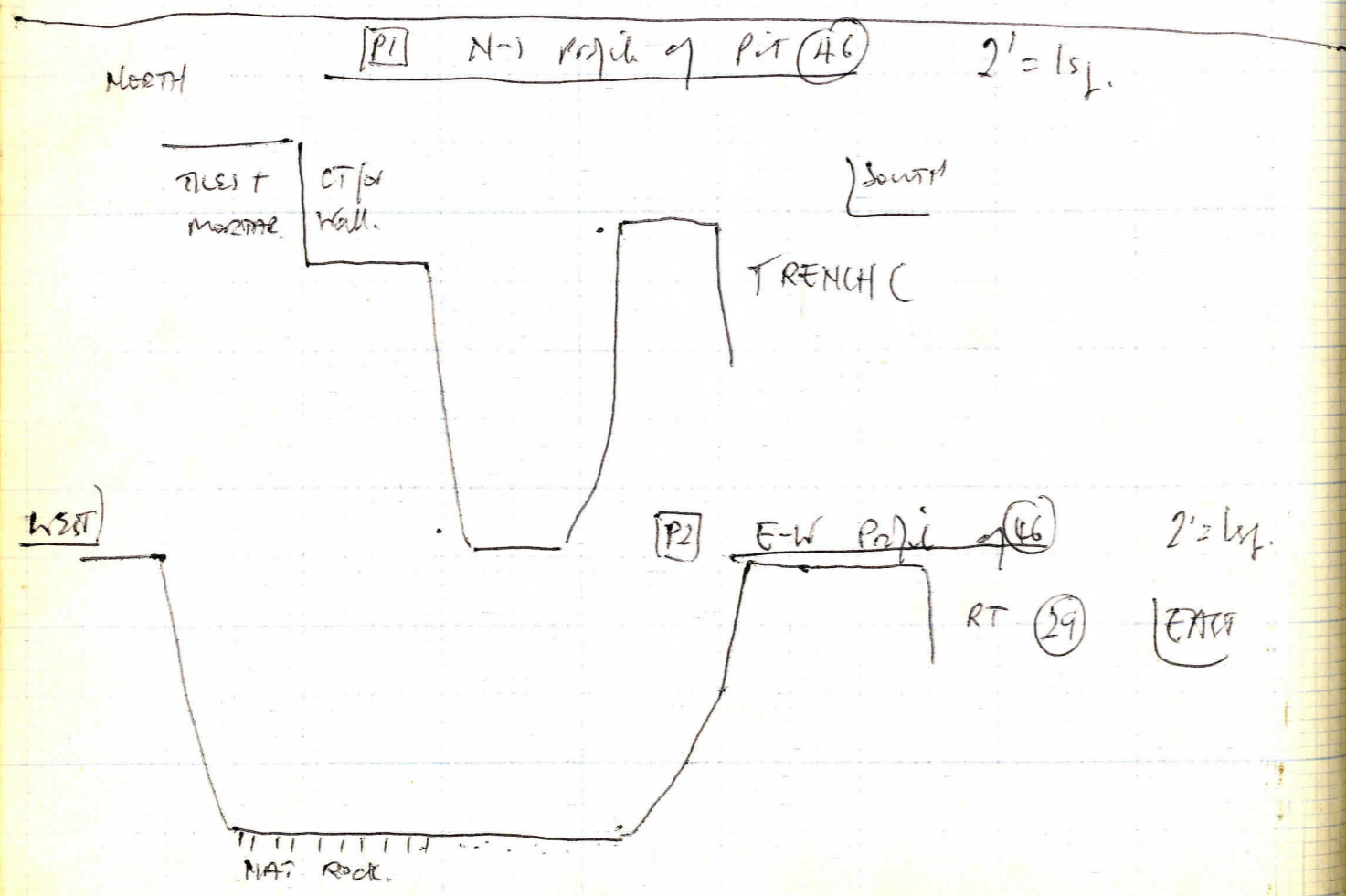
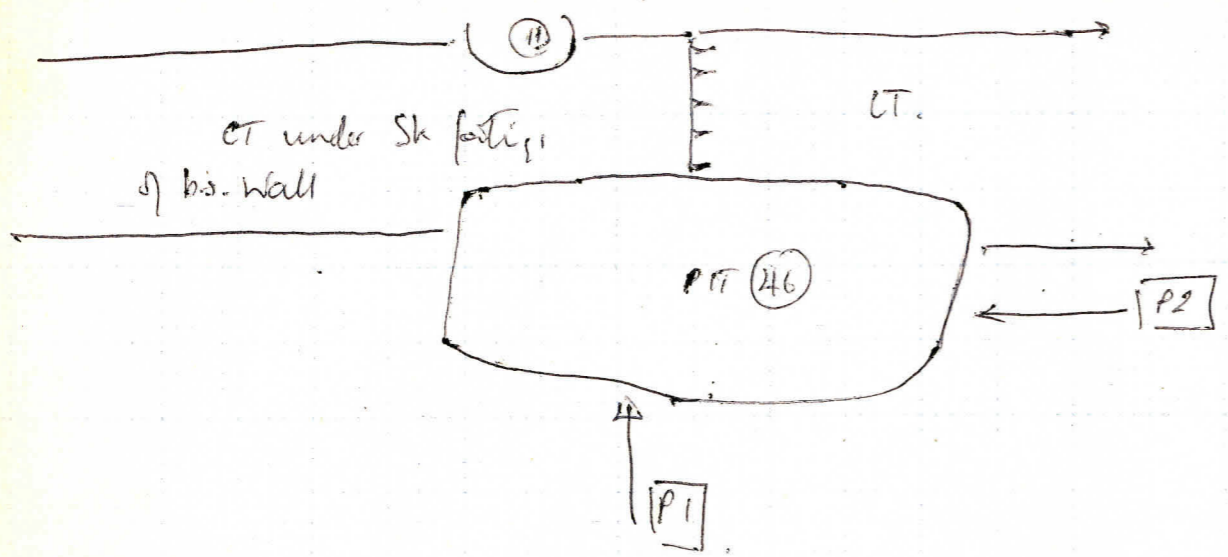
Banded brown clay.

Under (20)
Under (48A)

(45F) Construction Pit for Wall



SEE BOOK 2



(46) Loss Pit.

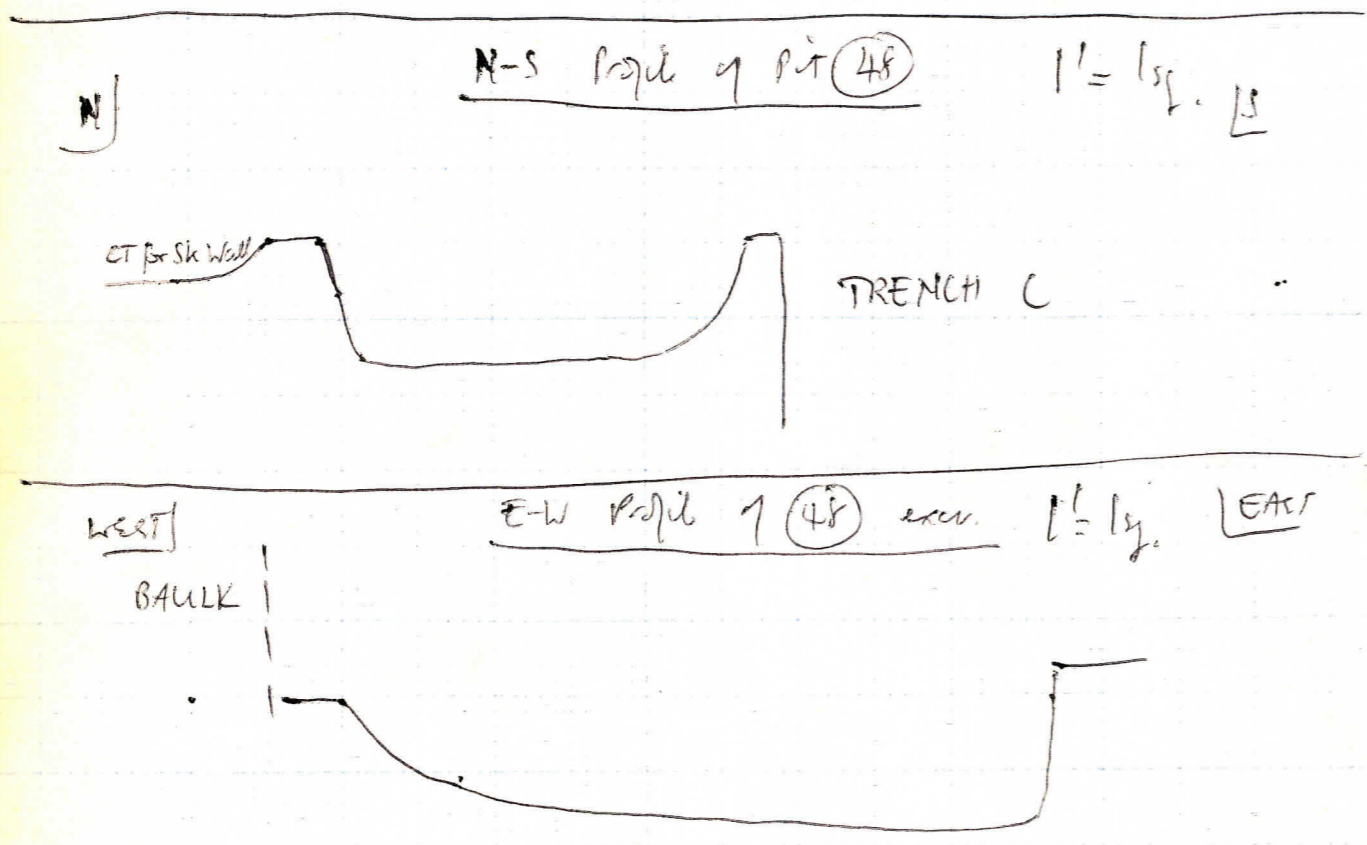
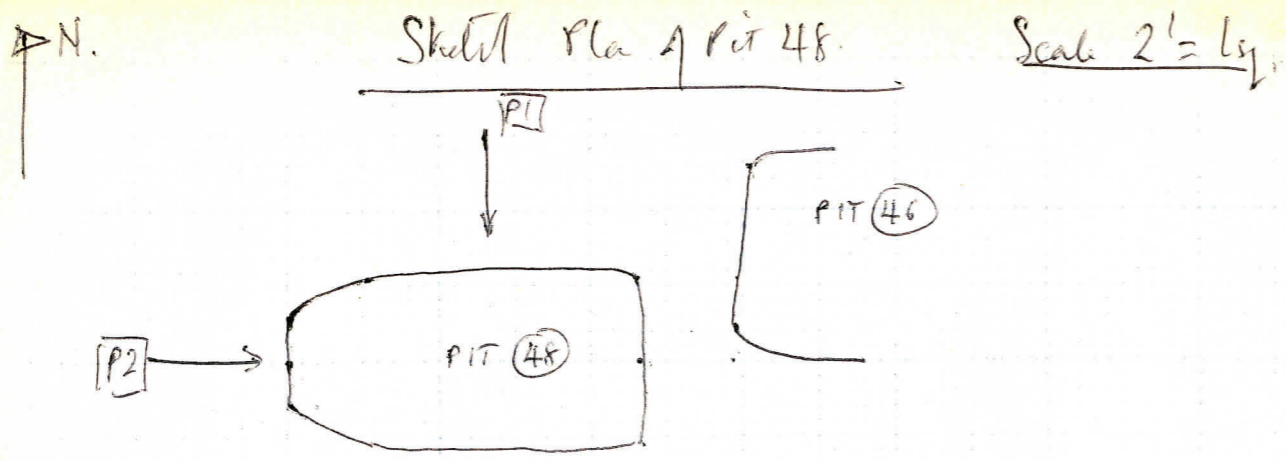
Note. Same pit as (18), i.e. (18) was not fully excavated. (18) was just large piece br. + black soil (Soil pdr. later and fell between stones) over all.

(46) is pure cess formed of intermingling grey, brown, cream etc. All very feathery & cess. Pit filled completely with cess except for some sandy grey sloping down West & East edges over the cess.

(47) Stone Footing.

Footings of St. wall left after excav. of R.T. (29) All sterner - "banded" with bright red/orange sandy clay (more sand than clay).

Under (1)
Cut through
b.s. Wall (28)
Cut CT (30)



48 Shallow base pit.

Small pit with greyish sandy clayey layer. Slightly feathery. About 3" of clayey red soil + mortar flecks - Ch.C. bits on top. Underneath b.s. wall. Cut by CT for b.s. wall.

Under 1973 N. Extension = (2). Cut by (17)

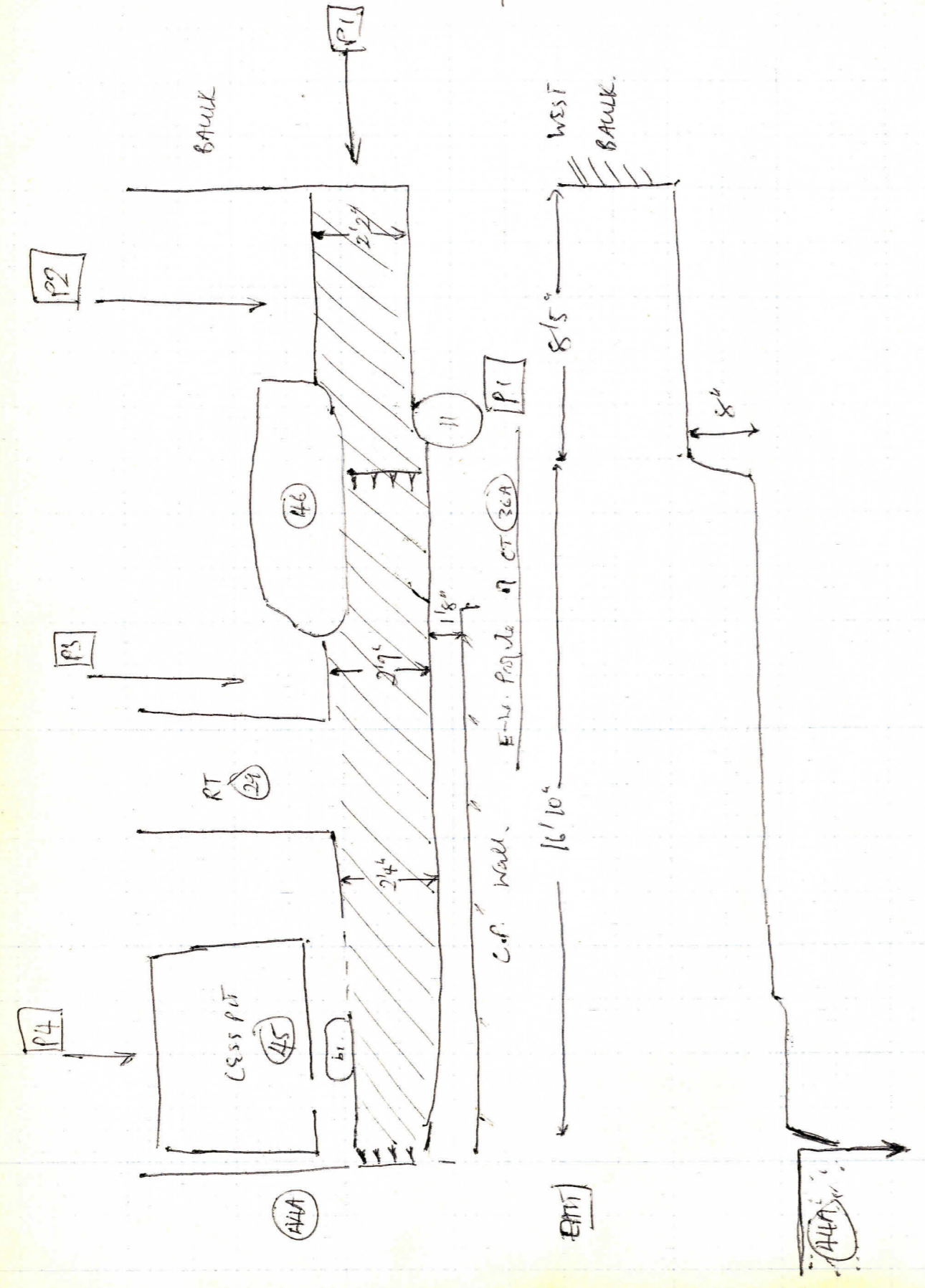
36A CT for Skewer of b.s. wall.

This is what's left when skewer footing (44) have been removed. So skewer footing of b.s. wall put in Trench (36A). The b.s. wall broadens out into CT (36) above level of R.T. (29). (36A) slopes from West to east in drops - places - (See profile overleaf.)

Cut by Pit (46) Cut by (11) Cut through N. wall of base pit (45)

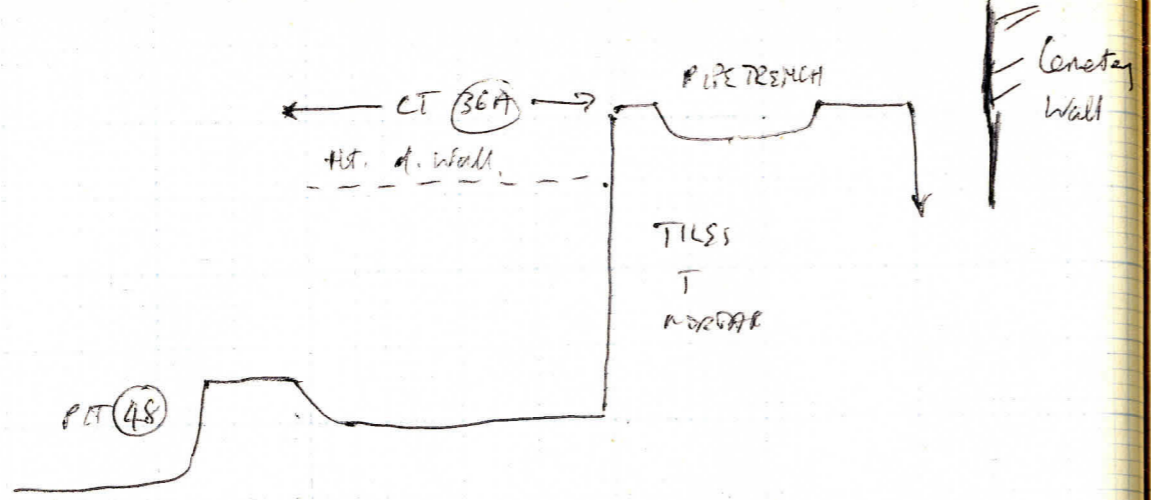
Not planned on main plan but follows middle of skewer wall (44)

Sketch Plan of CT (36A) (NOT to Scale)



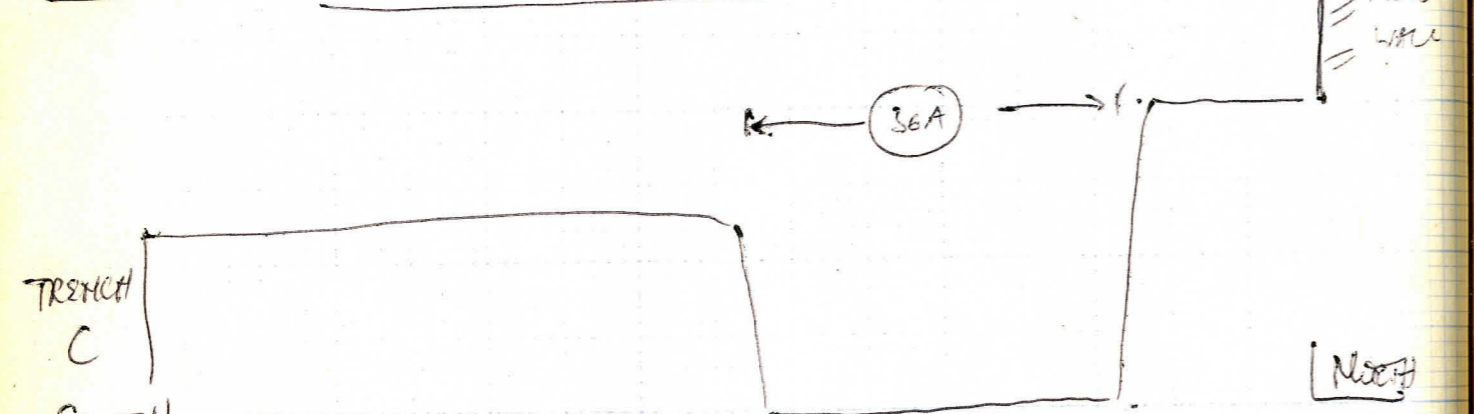
SOUTH

P2 = N-S Profile across (36A) 1' = 12" NORTH

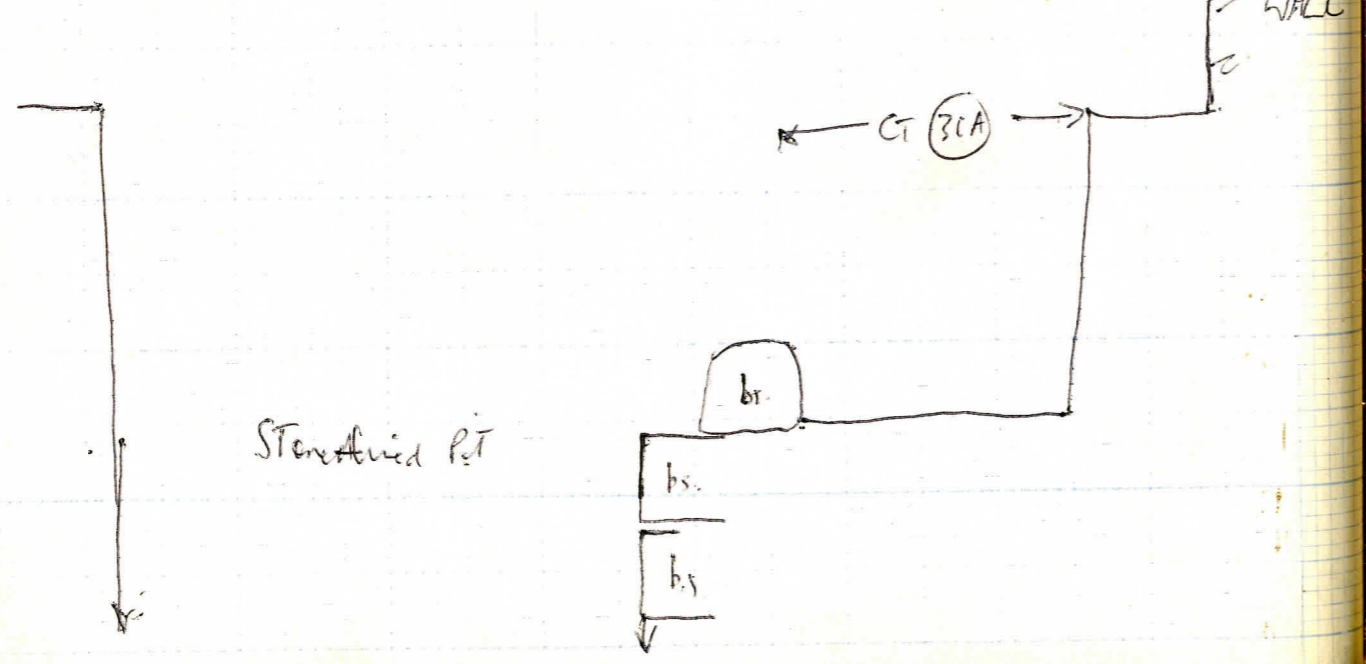


SOUTH

P3 = N-S Profile across (36A) 1/2" = 1" NORTH



P4 = N-S Profile across (36A) 1/2" = 1" NORTH



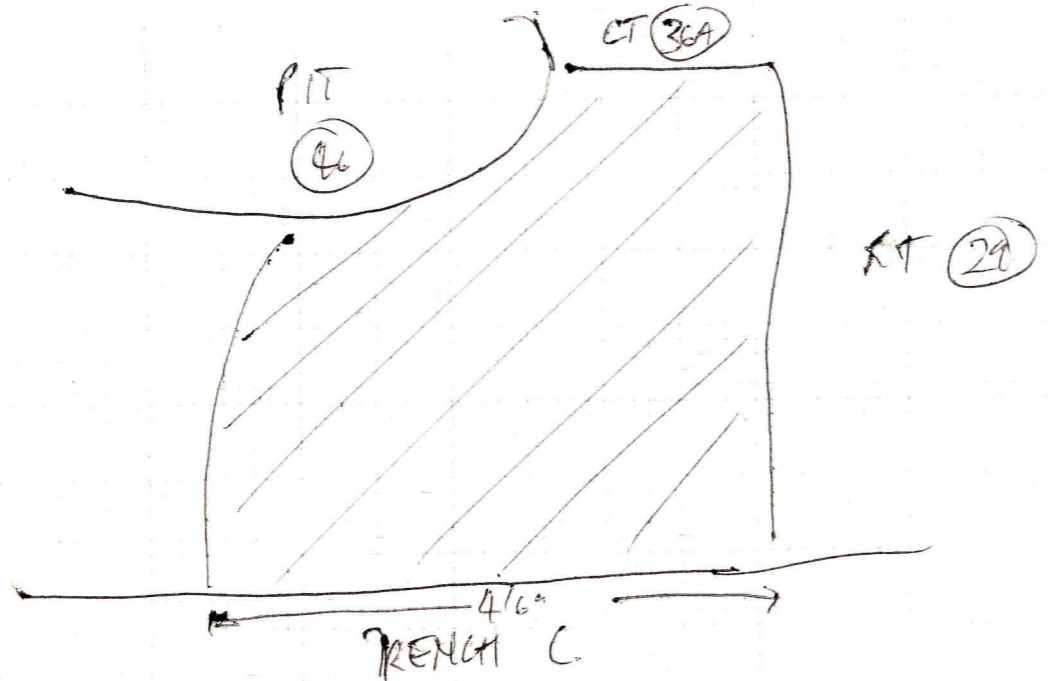
(49) Layer (Shield Plan workup)

Strongly gray sandy soil + red clay lumps, yellow sand flecks.
 Also gray + red clay lumps - ? Stained from iron debris. About 1/4" thick.
 Also yellow sandy soil with similar red clay lumps. Where only gray thin layer (49) is stained but it is the same layer as the yellow sandy soil.

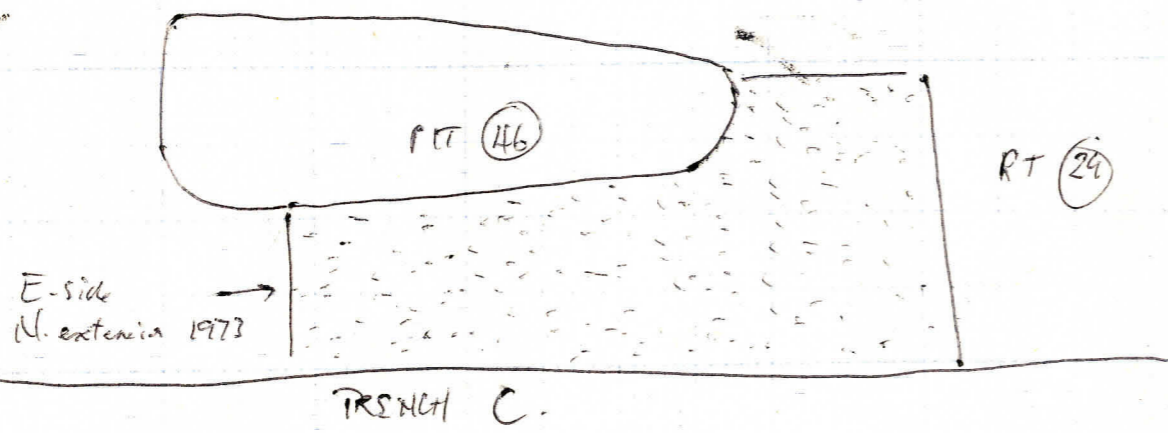
Under (35)
 Cut by Pit (46)
 Cut by RT (29)
 Cut by CT (36A)

4M

Sketch Plan of Layer (49) (NAT to Scale.)



Sketch Plan of Layer (50) Scale 2' = 1sq



Layer (Sketch Plan opp.)
 (50) light brown sandy soil very lumpy with yellow sand blks, red clay lumps, bits of Ch. A. & plaster this layer appears to be stained ahy grey - darker than layer (49). Also contains small pebbles. This layer about 9" - 1' thick.

Under (49)
 Cut by RT (29)
 Cut by Pit (46)
 Cut by CT (36A)

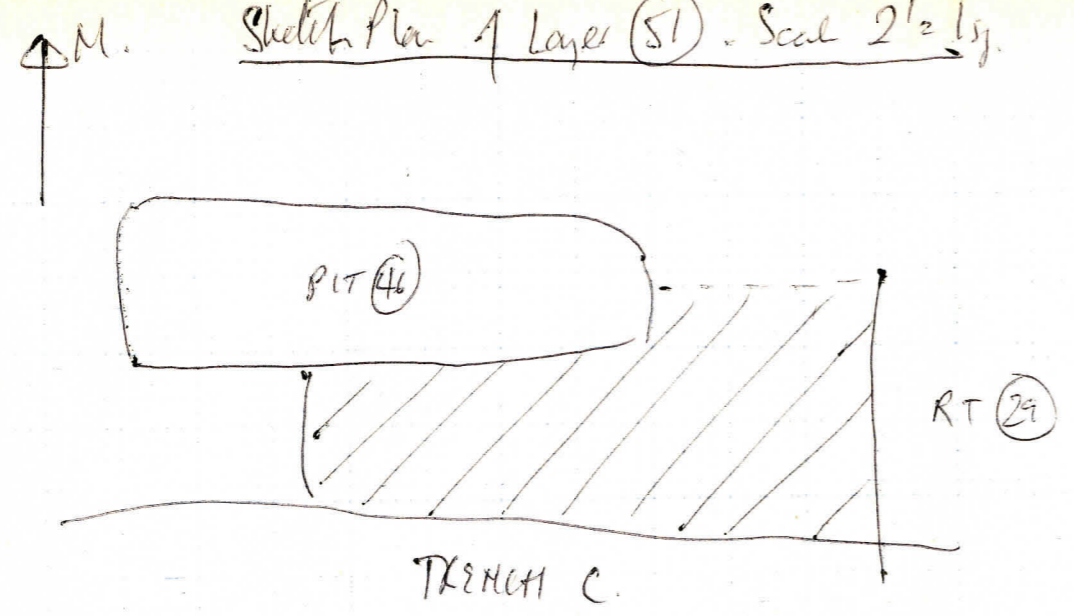
(51) Layer (Sketch Plan overhead.)

Brown sandy soil similar to (50)
 Mixed layer of brown sandy soil with lot yellow sandy blks / red clay lumps / small pebbles / flecks white mortar. Slopes for water to east. About 1' thick.

Under (50)
 Cut by RT (29)
 Cut by Pit (46)
~~Cut by CT (36A)~~
 Cut by CT (36A)

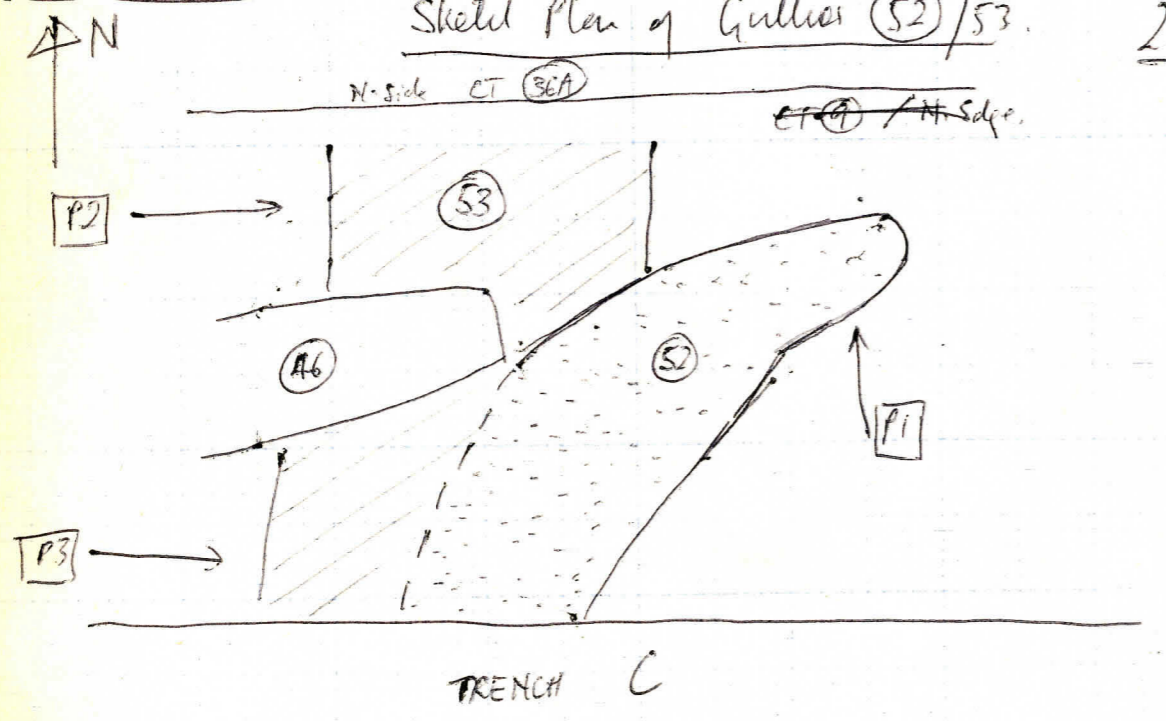
(Trench (36A), south side now open between Pit (46) & RT (29))

Sketch Plan of Layer (51) - Scale 2 1/2" = 1 sq.



2 Layers (51)

Sketch Plan of Gullies (52)/53. 2' = 1 sq.



(52) GULLY [CLEARLY 2 features mistakenly dug]

Gully which is shown on main N. section 1973.
 Actually 1 small gully cutting a wider deeper one. This agrees with Section of main N. section 1973 Trench C.
 Smallest gully = (52)

(52) filled with soft dark brownish grey sandy. Filling excavated as one.

Under (51)
 Under CT (36A)
 Cut by CT (36A)
 Cut by Pit (46)
 Under RT (29)

(53) GULLY

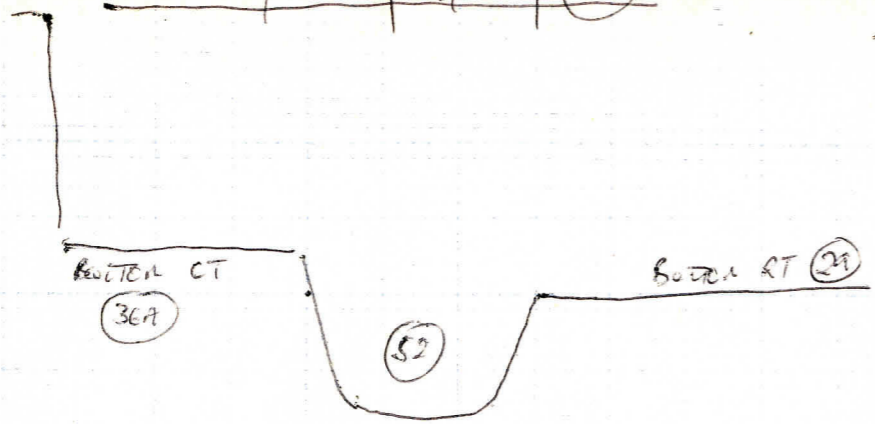
Basically filled with crumbly hard bluish grey sandy/silty with lots rust coloured irony flecks. This was all that filled (53) North of Pit (46).
 But South of Pit (46) (53) filled with similar dark grey but also fairly hard sandy silty with irony flecks. This stuff cut by (52).

Under (51)
 Cut by Gully (52)
 Cut by Pit (46)
 Under CT (36A)

[(52) + (53) excav at one but (52) definitely cut (53)]

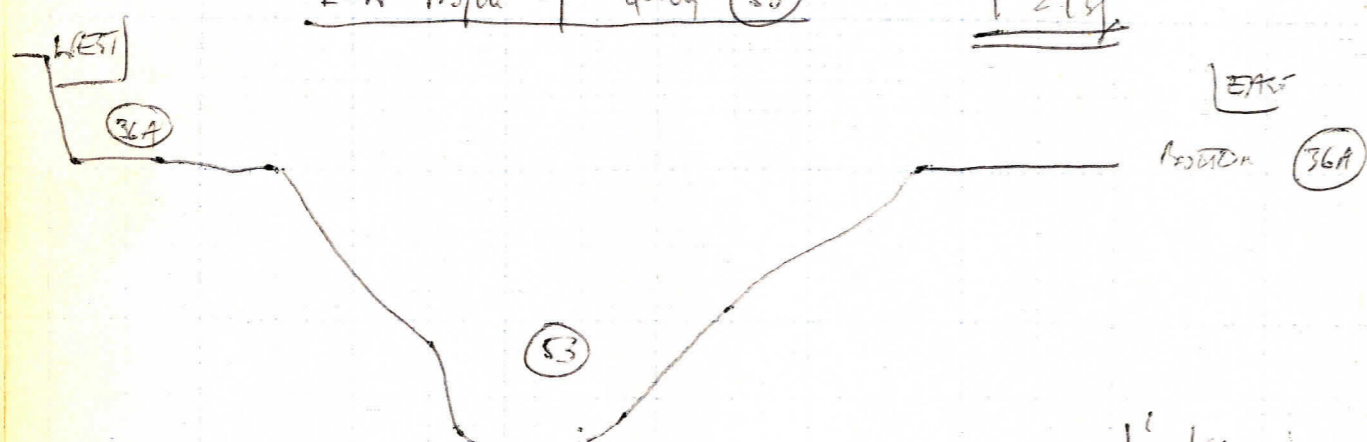
N) N-S Profile of Gully (52)

1" = 1 sq (Scale)



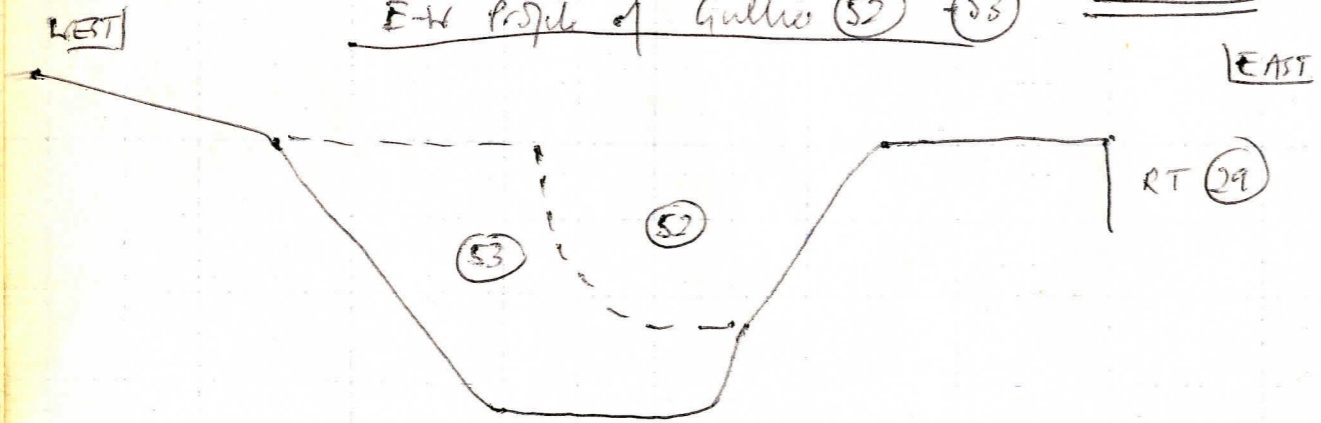
E-W Profile of Gully (53)

1" = 1 sq



E-W Profile of Gullies (52) (53)

1" = 1 sq



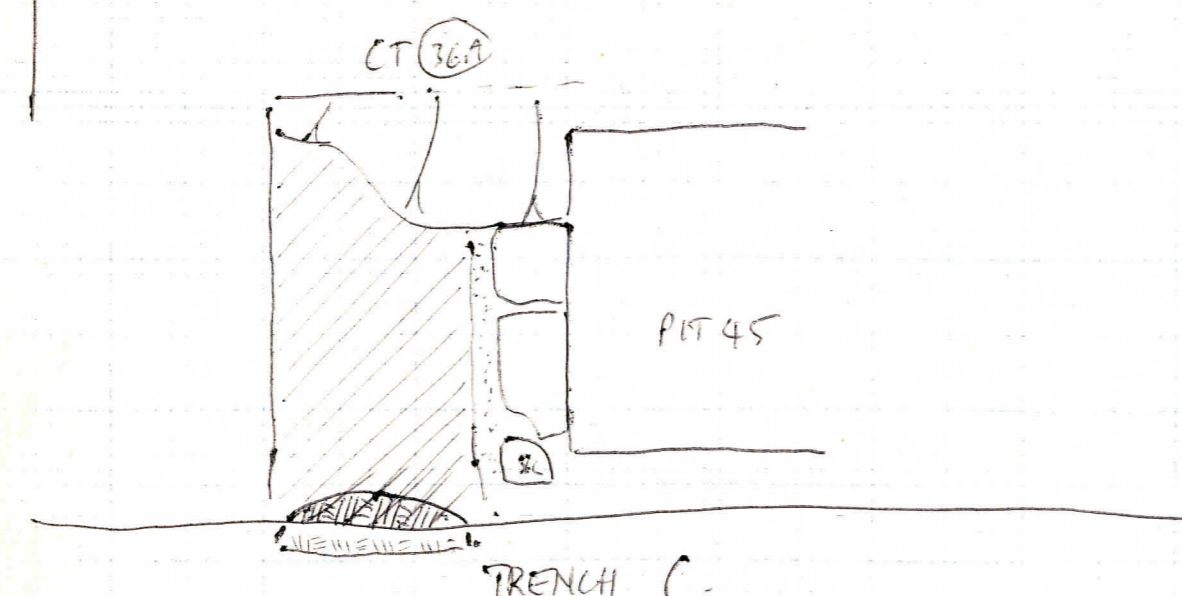
MS. Layer earlier than Cox pit (45) being ex. West of West wall and Cox pit wall being left i.
 CT for (45) shows through (54)
 (54) layers (Shield the creek)

Mid-grey lobbly sandy, with yellow, sandy blks and reddish blks.
 About 3" - 4" thick.
 Overlies clay lining of little bit of wa left at N. side Trench C 1973.

Under (31)
 Under (33)
 Cut by CT for Cox pit (45)
 Cut by RT (29)

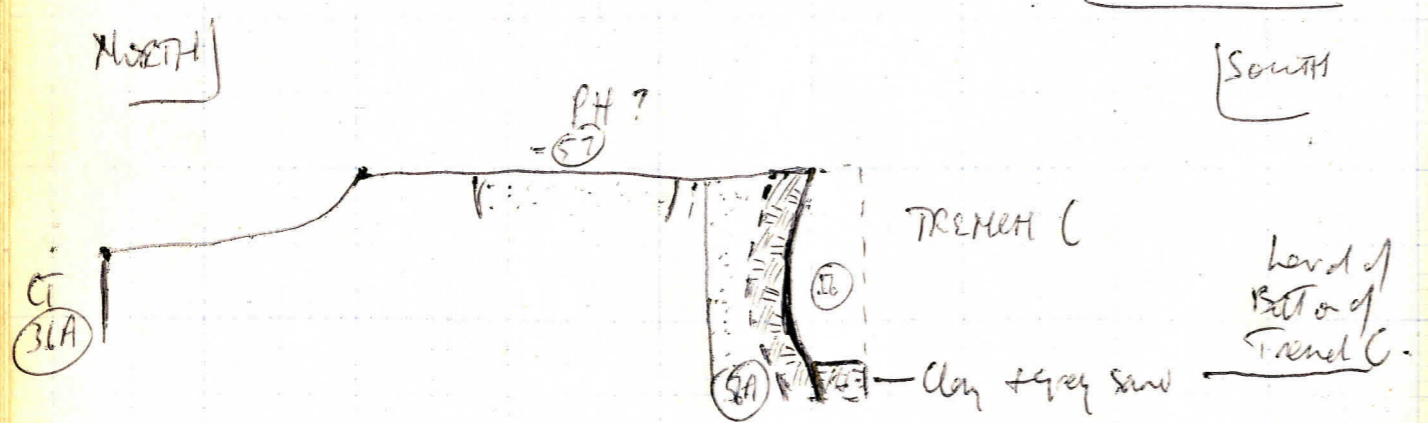
(55) Fill of Drain
 Greeny grey sandy over clay lining of small wa

Under



Legend:
 Hatched pattern = (54)
 Dotted pattern = (56) under (54)
 Circle with cross = CT for (45)

N-S. profile of (56) seen. Scale 1" = 1 ft.



(56) Clay-lined Over. (sketch plan off.)

lining of s. tip of over pit left just north of section of Trench C (1973) lined with dark red clay about 1/2" - 3/4" thick.

Under (55)
 Under (54)
 Cut by FT (29)
 Cut by CT for (45)

(56A) Sand behind lining

3" of gray sandy + small clay lumps + small yellow sand flecks, behind clay lining of over. (No size of matter)

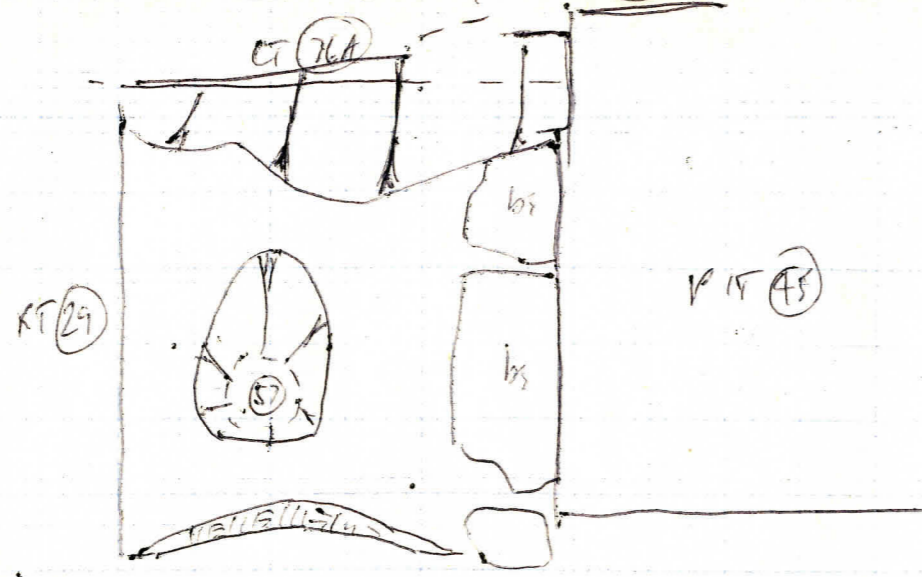
Under (56)
 Under (54)
 Cut by CT for Pit (45)

(57) POST-HOLE (sketch plan overleaf.)

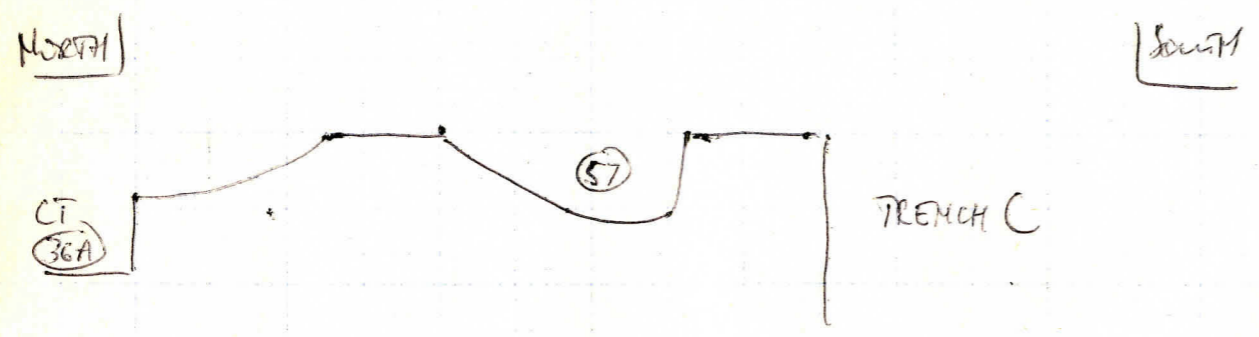
Pit just N. of over (56) but nothing to do with over (56). Filling looks like layer (54) Gray bluish sandy with yellow sand blotch + red blotch. Cut in yellowish brown sandy.

Under (54)

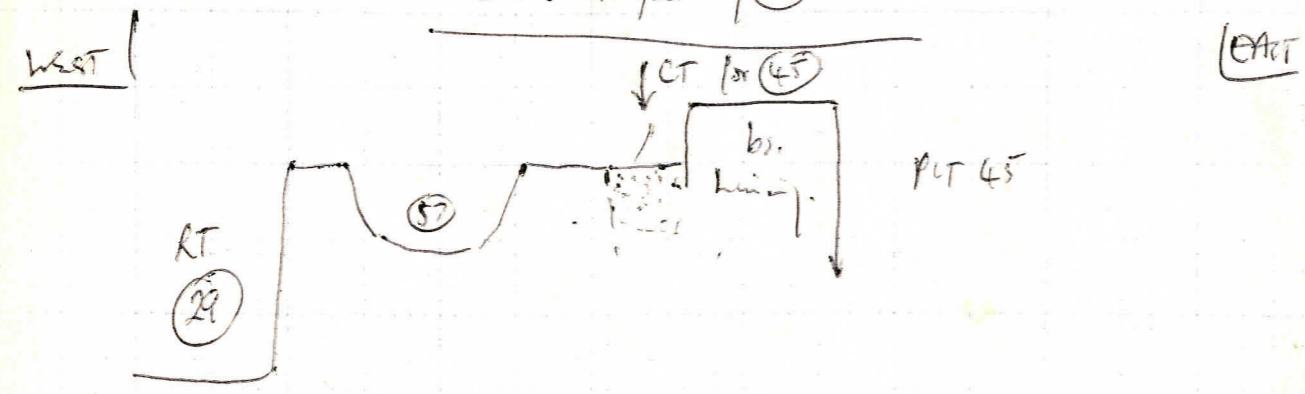
Sketch Plan of PH (57) 1' = 1 sq.



N-S Profile of (57) elev. 1' = 1 sq.



E-W Profile of (57) elev. EAST



Scale 1' = 1 sq.

(58) layer. [Sketch Plan overhead.]

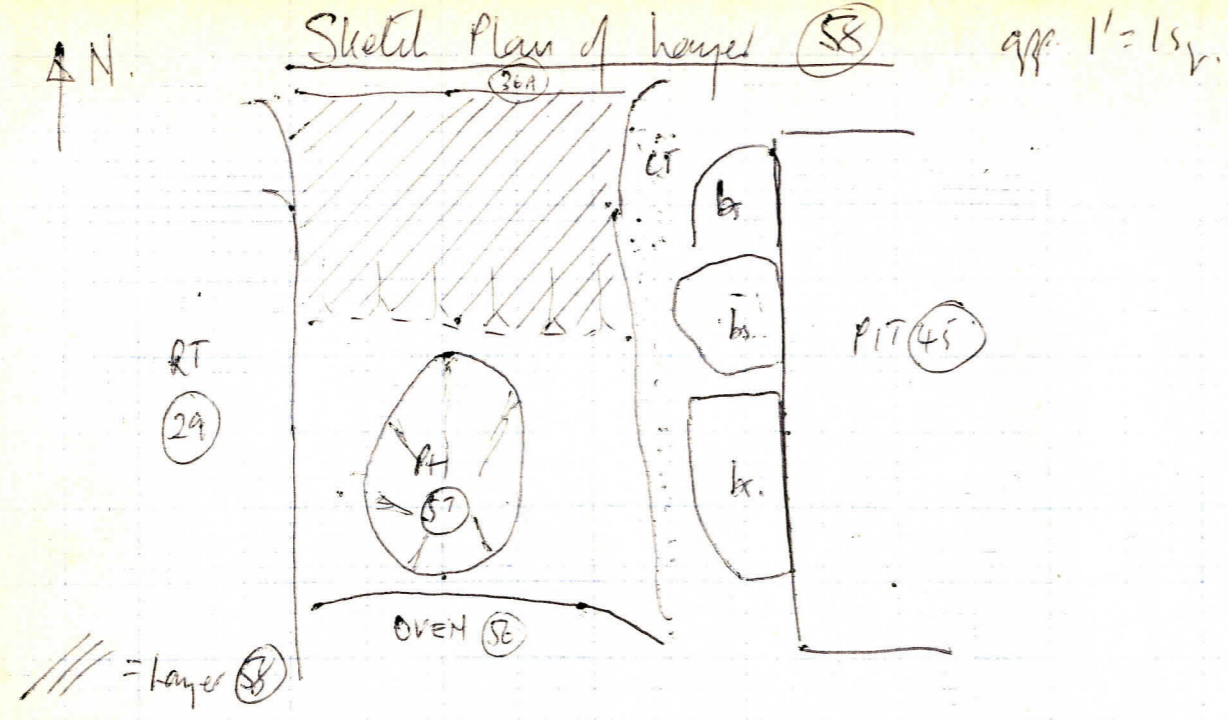
layer of light grey sandy sloping steeply from South to North. About 6" thick but thins to North. (Slopes & subsides into ditch.)

Under (54)
Cut by CT (45)
Cut by CT (36A)
Also under (33)

(59) layer

layer about 6" thick of light yellowish grey sandy with faint bluish grey blot, a few small Ch-CI flecks and small rusty brown flecks.

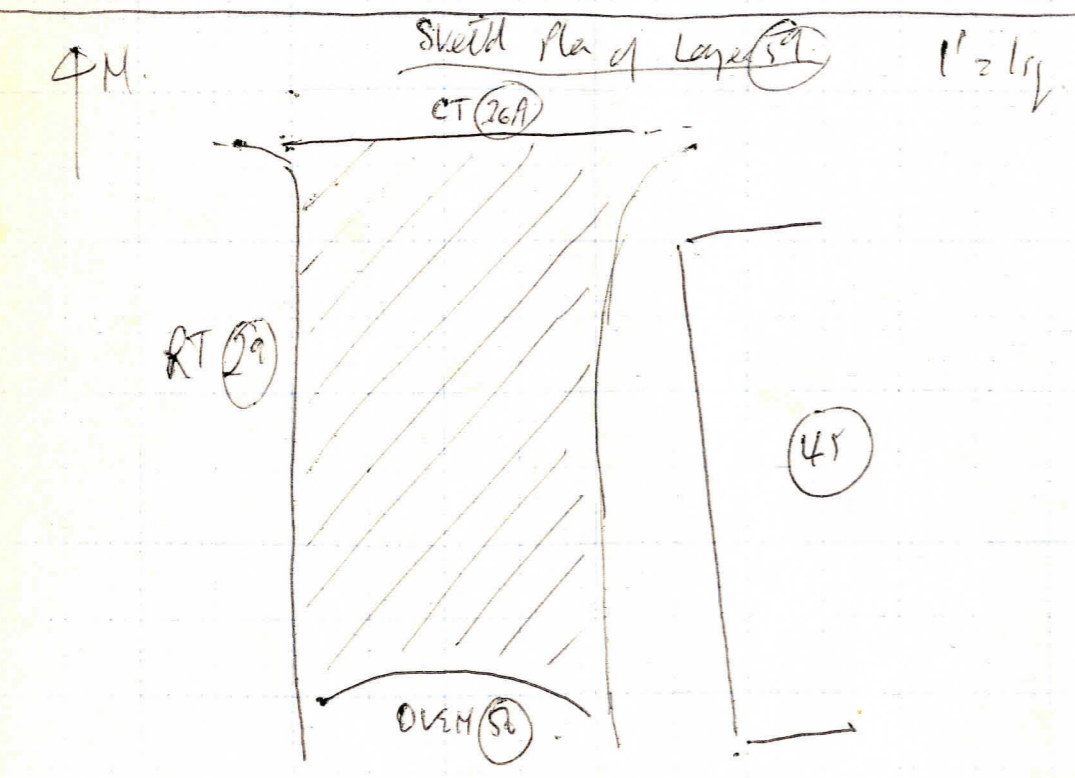
Under (58)
Cut by PH (57)
Cut by Elev (56)
Cut by RT (29)
Cut by CT (45)

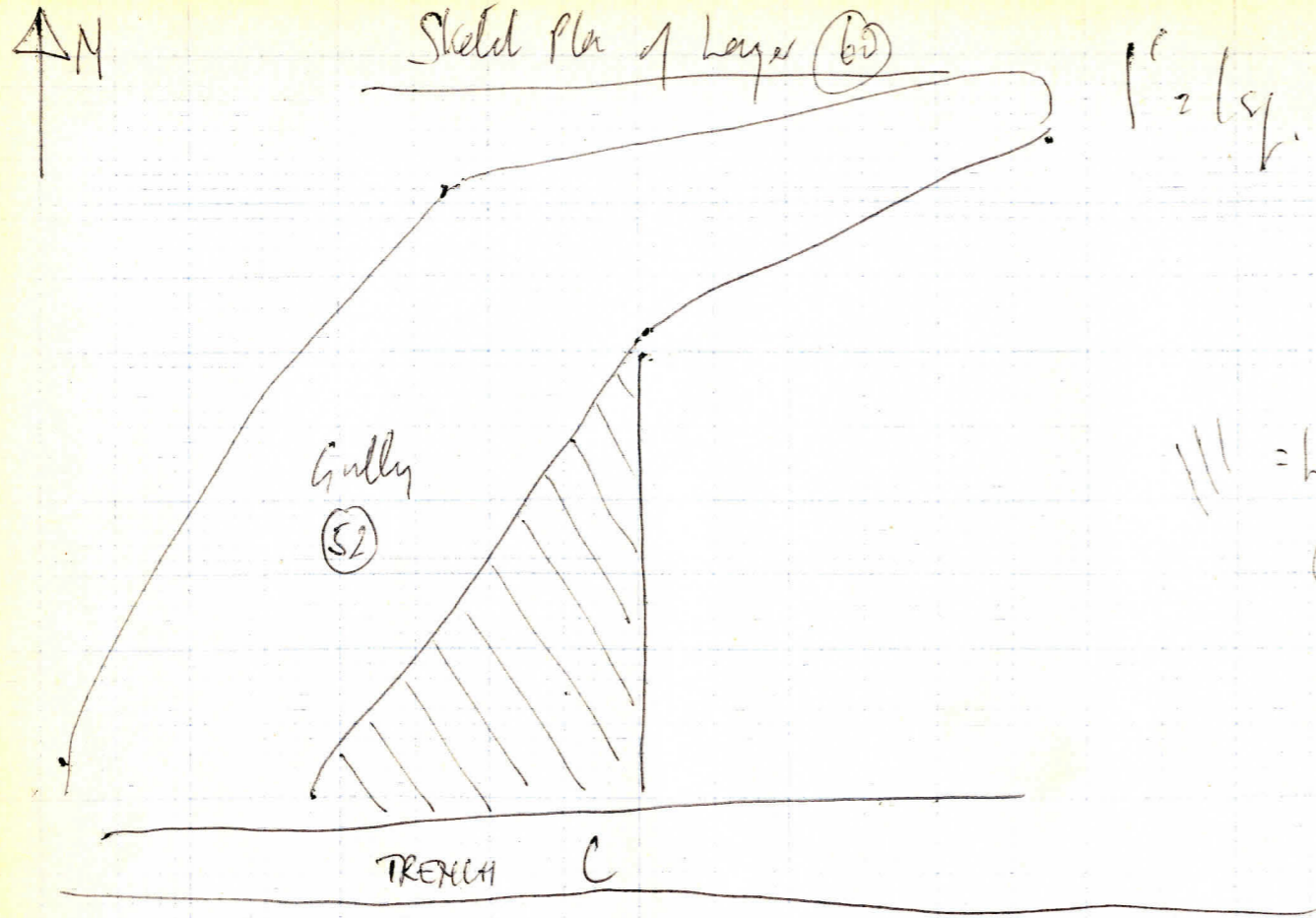


(60) Layer. (Sketch Plan overlaid)

Similar to Layer (59). About 6" thick. Also looks like a layer on E. side of RT (29) which is open under brown pebbled one to North. I think (60) is probably same layer as (59)

Under (51)
Cut by Gully (52)
Cut by R.T. (29)





SUPERVISION + RECORDING FROM

THIS POINT ONWARDS TAKEN

OVER BY C.S.B.Y.

delegated frequently to S.N. Maslov's + Martin Ellis, who dug it.

G.Y. HAD TO RETURN TO COLLEGE

BEFORE THE EXCAVATION

WAS COMPLETED.

P.T.O.

58

General note

Except for the large stone-lined pit (45) nearly all features seem to have been excavated except the large east-west ditch.

Exceptions are....

- (i) There seems to be still some red clay at the base of the corn-drying bin
- (ii) There seems to be shank stone left over the ditch north of wall (44) up to the N. limit of excavation (G.Y. said this material only existed here)
- (iii) The N-S stretch of the bunker sandstone wall at the extreme east end of the trench.

Excavation is being continued with removal of the stone-lining to pit (45) and excavation of the pit-filling. Only (45A) of the filling had been removed (not completely?) while G.Y. was still here.

NB/ These notes on the walls of the cesspit apply mainly to the stones below the top two courses. The latter tend to be narrower, with consequently more packing behind them in the C.T. (45F) — see the plan.

(I also suspect a slight inaccuracy — say c. 3" — in the plan of the stones, as the pit seems a little too narrow N-S.)

Excavation of pit (45)

Removal of the stone lining (walls (45B) (45C) (45D) (45E) ...)

All the walls are bonded with brown clay (as previously used).

The wall (45B) is packed right up to the edge of the construction band (45F), and immediately behind the wall are ditch layers except for a slight residue of brown clay. Except for the smooth inward face of the wall the stones are laid rather irregularly.

Eg.



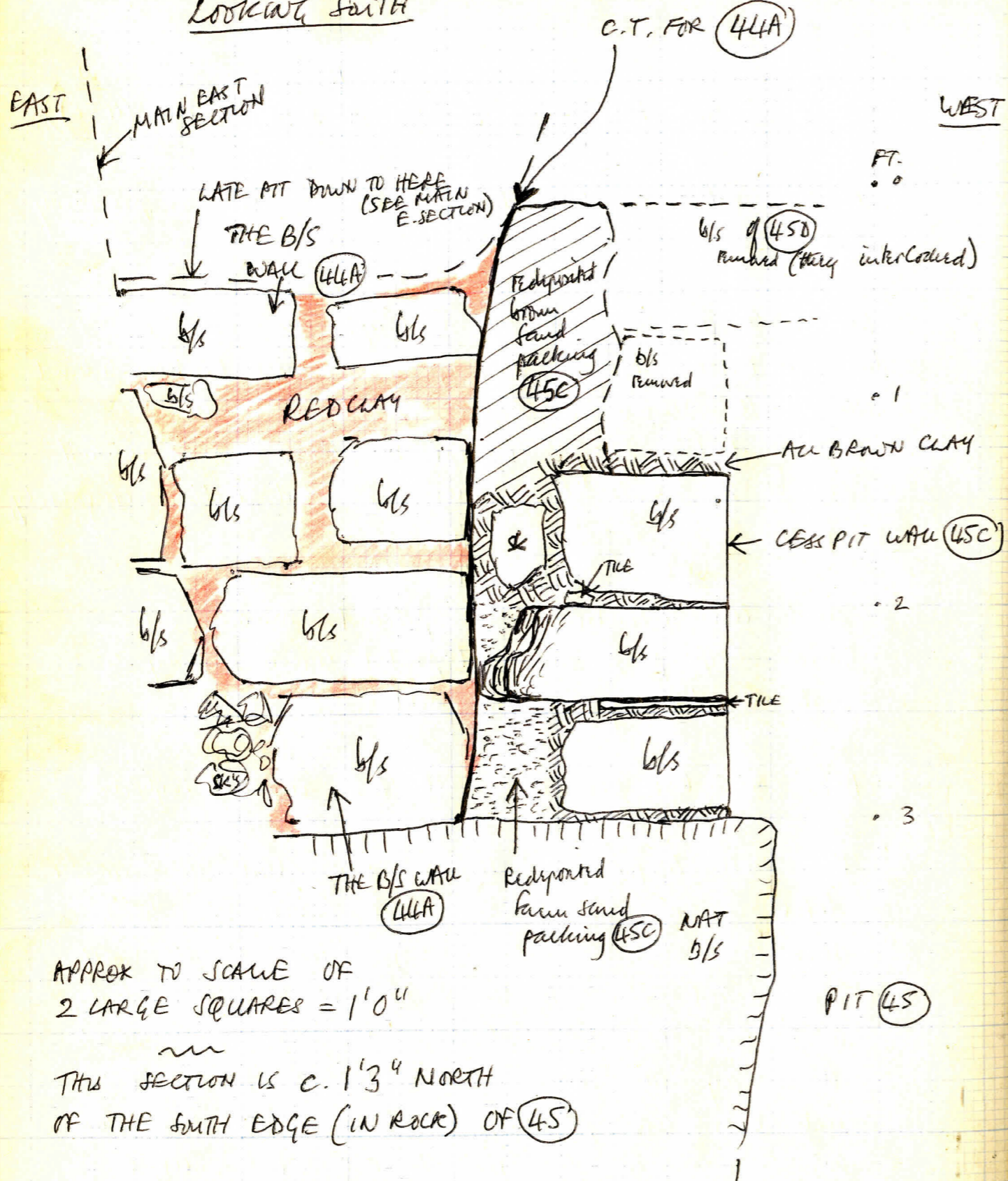
and the interstices are packed mainly with brown clay plus some redeposited brown sandy material deriving from the ditch.

The wall (45E) is similar to (45B) in all respects.

The wall (45D) is broadly similar but there aren't ditch layers behind the wall (nat. $\frac{1}{2}$ s because near the edge of the ditch.) Much of the wall is packed close to the edge of the C.T. but in some places here there are gaps because of the way the stones are laid. Most of the interstices are packed with brown clay but there are occasional pockets of redeposited mixed brown sands.

SKETCH SECTION ACROSS WALL (44A) + CESS PIT WALL (45C)

LOOKING SOUTH



APPROX TO SCALE OF
2 LARGE SQUARES = 1'0"

THIS SECTION IS C. 1'3" NORTH
OF THE SOUTH EDGE (IN ROCK) OF (45)

On the process of running the wall on the E. side (45C), the opportunity was taken of cutting an E.W. section right through to establish its relationship to the adjacent b/s wall (44A).

Examination of this section shows the wall (44A) to be later than the cess pit wall (45C), hence the B/s wall is later than the cess pit (45).

Whilst cutting this section all the b/s wall (44A) within the excavated area was removed up to the East party, which provides a longitudinal section through the wall.

This N-S sketch of the b/s wall (44A) is much deeper than the E-W sketch (44/28). In the main N. section of the excavated area the bottom of the C.T. for (44A) is 4'0" deeper than the bottom of the C.T. for (44/28).

That (44) is part of (28)/44A is confirmed here because the slabs of (44) carry on over the deeper (44A).

See the main N. section when drawn.

Quite possibly the South edge of (28), prior to destruction by later features, was carried on over the top of the cess pit wall (45B) to join (44A).

SEE ON TO BOOK 2 FOR
CONTINUATION OF PIT (45)

SEE ON TO BOOK 3 FOR
CONTINUATION OF STRAT/FEATURES
EXCLUDING (45) (NEXT STRAT. NO. (61))

61
(46) = Loss Pit under (18).

THE REST OF THE NOTES
HERE ARE TEMPORARY
NOTES BY G.Y.
POSSIBLY WORTH CHECKING
THROUGH.

C.S.B.Y.

15/8/78.

67 TEMPORARY NOTE.

- ①. Bunker Wall & Sherny wall one & the same.
- ② R.T. (29) added to build b.s. wall and filled
i.e. when bs wall at height under bs. stones.
- ③. Robb, has removed some of bunker wall + M. wall of Leo.
- ④. Leo probably earlier than bs. wall and may
have been removed by wall.
- ⑤ Red clay (27) prob. part of Robb with
layers (33)/(38)

* This interpretation makes most sense.

It always looked as if (33)/(27), (38) cut
R.T. (29) and was a Robb along b.s. wall.

* So amend notes & sketches to suit this.

Just means that b.s. wall got under above
R.T. 29.

Wall = R.T. (29) bonded with red clay
whereas Sherny = b.s. wall are not.

layers (27)/(33)/(38) must be
later than R.T. (29)

Sept 14. BS. WALL.

① Possibly some of Bloked stones for higher N. face of bs. wall but also bs. wall built over earlier sk. wall.

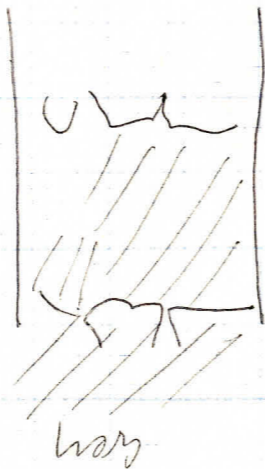
② Red & Grey sandy over sk wall. Does it go with (33) and is it Robbing.

OR is it seen as (37).

* Could well be in (33)

* looks suspiciously like Abbi, to me.

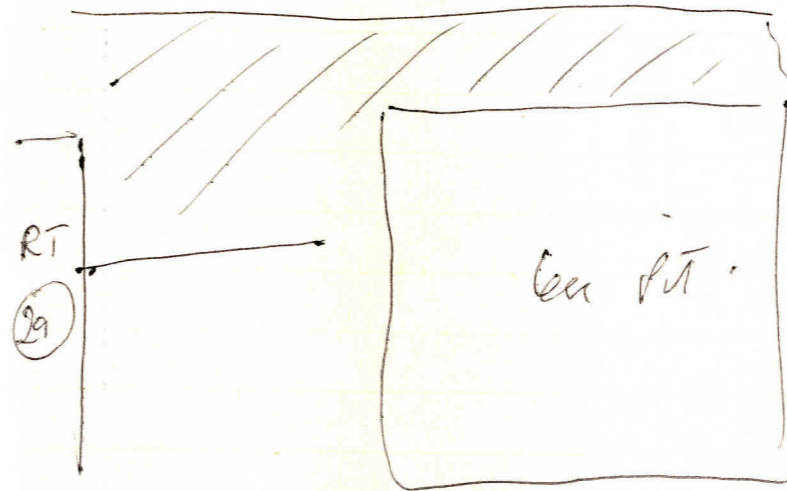
Does RT cut through Grey over sk wall and stop at face of RT? Y38.



End May

Sept 13.

Temp note.
Red clayey layer - quite stoney
running just N of stone cen. pit



TEMP MARK.

BS wall was filled - RT.

Gray/Red was Sk under CT 9 in
also was Sk - R.T.

Thus R.T filled before b.s. wall built.

Also b.s. wall apparently built over Skerry wall
at R.T. to R.T.

* Gray & Red - R.T. Sk.
over Sk. under CT (a).

Temp note in (22)

Seems to be different layer at NE corner of cess pit which is cut by ? pit / ? Trench for bs wall. In what case bs wall cuts layers over cess pit walls.

In SE corner is a reddish clay layer and white mortar flecks which is over (22). Just occurs in corner.

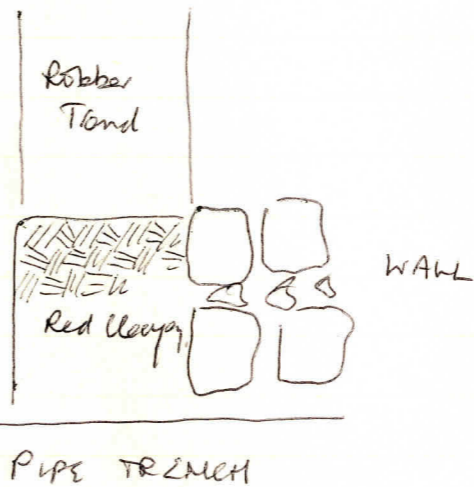
Over stones in NE corner is brown sandy soil with charcoal flecks which is cleaner & browner than layer (22). I think it was under (22) (the day I couldn't see!)

Fri 14/8/78

Tiles etc under brick pipe Trench prob. undisturbed. CT for Brick Arch pillar prob. under (1) but not noticed or was it under crack between wall & brick pipe Trench.

1st Sept

TEMP. NOTE



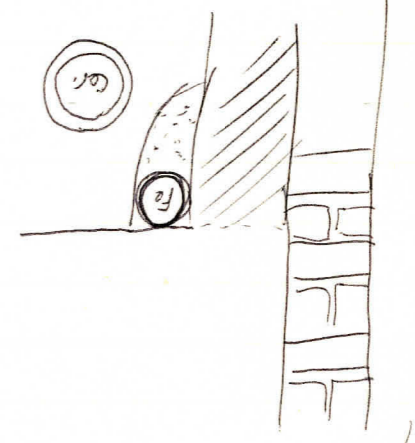
Wall later than Rebar Trench. I've taken out 'Red Clayey' which cuts R.T. This day probably part of wall is base for wall which was at higher level here & has gone. The grey/red sandy clay under 'Red Clayey' is certainly under wall. ~~Wall may~~ So say red clayey is in Wall Trench.

camp site

③ etc

- Now
- ① Wall 1' from latent
 - ② low fire front cut by ①
 - ③ yellow pit at N. side of Star land pit
 - ④ cut by ② / cut by ④ / cut by ③
 - ④ concrete drain pipe front cut by ②, cut by yellow pit

Ding. Sect. - (excluding Yellow pit.)



So
 a) ? ③ a top through red
 b) ? [A] through red = filling of pit
 cut through red into center pit.
 c) ? look shift of sides original filling under red.

NA Grey [A] over E - S walls but not N - W walls.

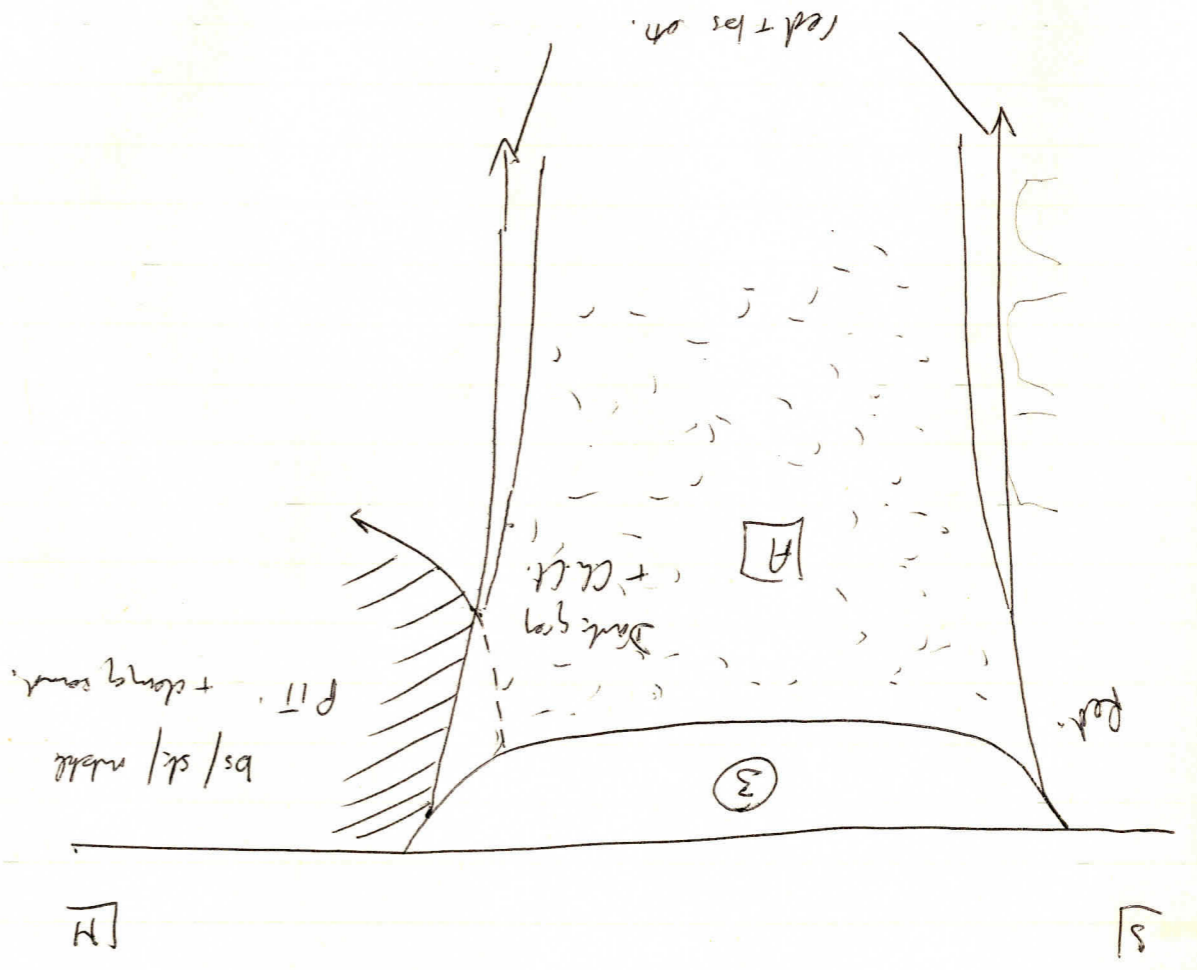
Final.

- ① latit = ③ cutting
- ② grey pit = through red to fill cavity of pit
- ③ look b.s. + sk + red sandy peckly off stone is exposed

Also note alternative that [A] could be under red on top of side of pit.

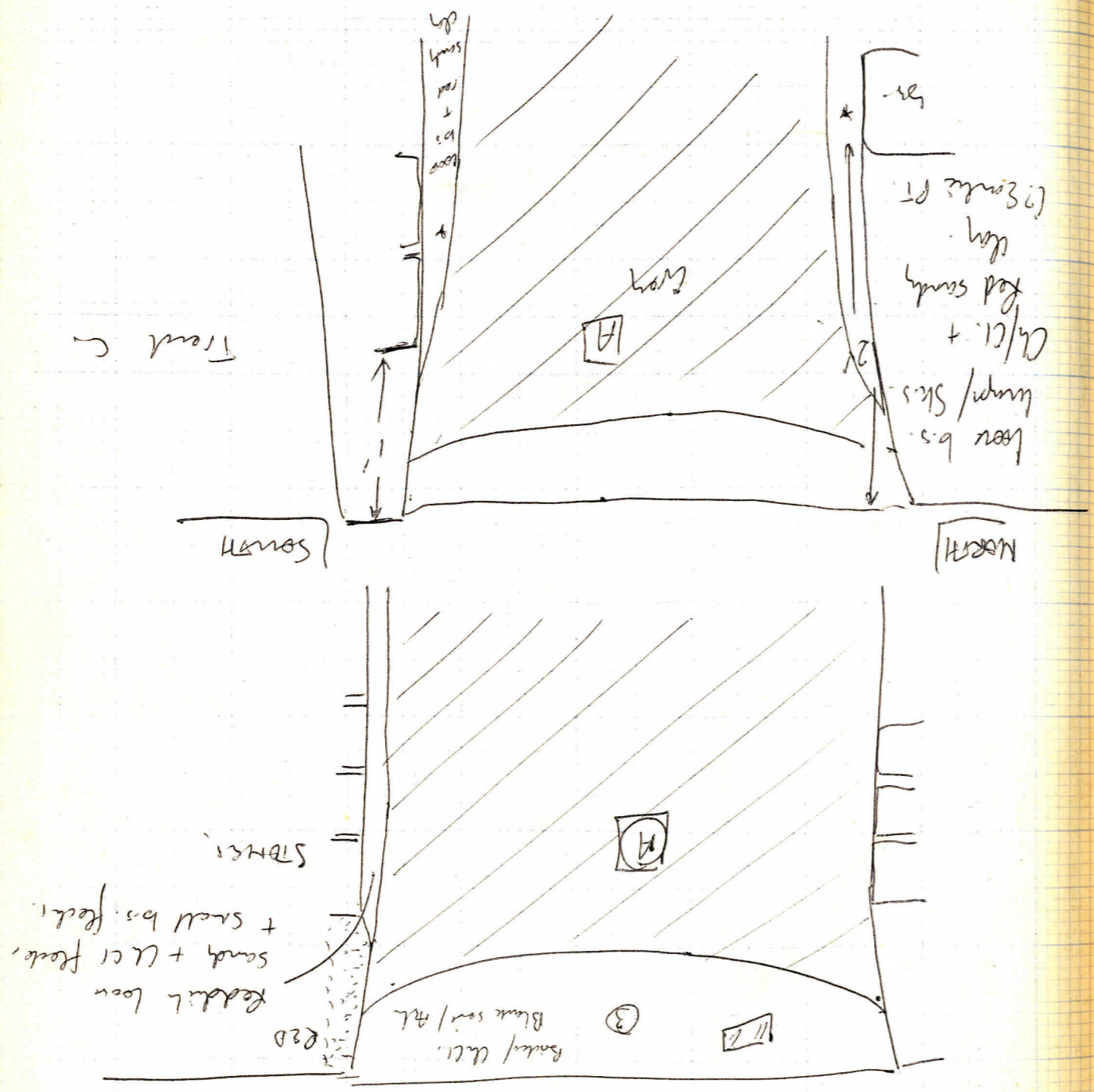
at GREEN UNDER REDS !!

Bigg M-s. section.



The reds which passed for S/W + better 1 side not seen as pit down above with muddy b.s. ③ on Top *

Diag. E-W section



W385

E485

North side still has been b.s. at top
 top is possibly thin layer lying round edge
 of stone feature also like thin red - brown
 (This would be part of the through red
 once the banded with b.s./day/night the next
 a sand line through red. — could it
 really have been cut through red line?

10 mm later the earlier pit remains
 from station a H. side of stone with pit in
 place with mixed b.s. lump/stone, then
 soft red sandy clay, then rubble that peckle
 if so the reddish, then rubble that peckle
 At West and south faces is different and
 a H. side has been partially cut away by
 late b.s./ck. rubble pit

Reds
 'saw
 r. station
 feature
 At. P.P.
 and
 station
 A

North
 b.s.
 lump/sk.s.
 Ch/Cl. +
 red sandy
 clay.
 (? Sandstone PT
 b.s.
 South

15/8/78

Temporary Note or Pit ③

③ No give to base rubble + ball + clay + sand with
 like lat features. Originally looked
 like lat features cut through red clays
 under ①

But ③ actually only about 1' deep, then
 over. interlocking combined with center features.

Earlier feature ① filled with homogeneous
 dark gray sandy soil + charcoal and cut

through lat base bs laths + soft sandy red
 clay. This soft sandy red + bs fell away

for first stone which seem to be in eve
 center stone level pit under the red clay.

So what seem to have happened
 ③ excavated. Then dark grey taken out. Here

was the problem - was the dark grey UNDER the
 reds at the E/W/S sides which may have

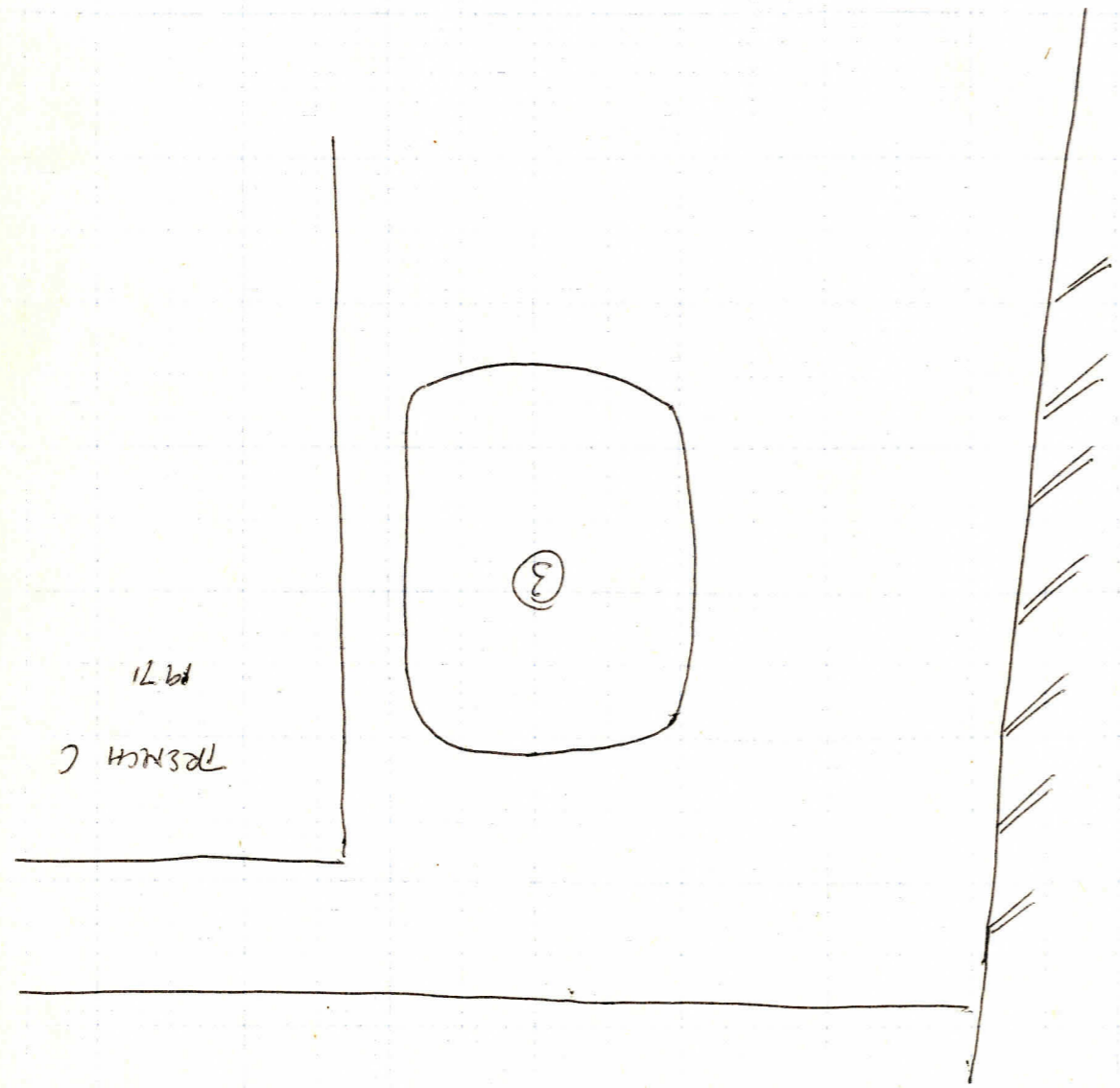
come over it at the edge or was this pit ①
 banked through the reds. PROBABLY

When grey was excavated - ① there was
 a lot of loose red sandy clay + b.s lumps.

Apparently the thin was the original fill
 Stone level feature?? The possibly red was

down, then pit ① was excavated through
 the reds and then with dark grey.

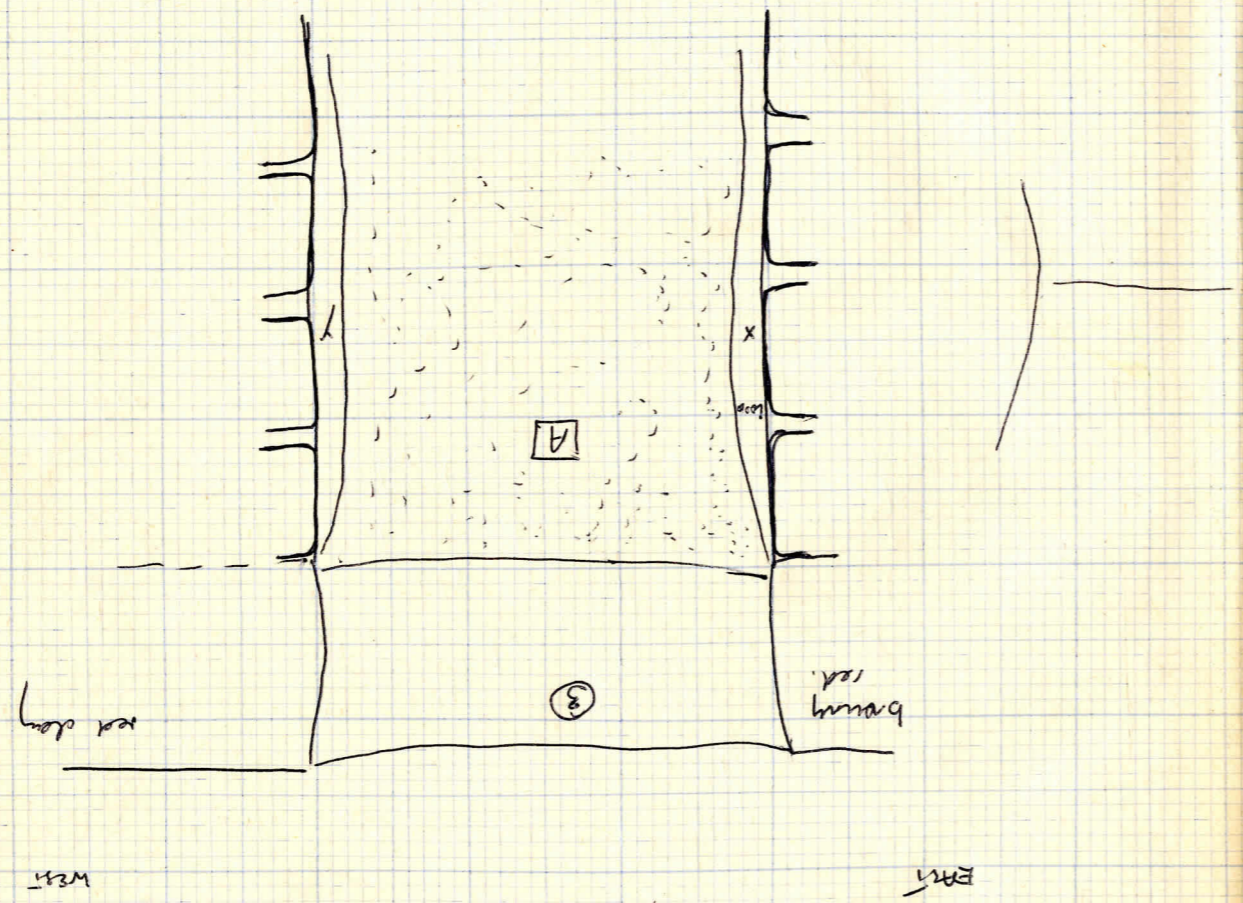
Sketch Plan ③



TRSNCH C
1971

Possible Stackpoints 1 ③ m.

4/35



A could be under level of red clay.

So store pit cleared out our work to x + y. No
 Then backfilled with dark grey. The red clay
 depends on the ③ cut through red down to dark
 grey. A or A did go in after through red.

A + Vertical layer same stuff —

Cracking — May cracks / Subsidence etc.