OXON HILL

NORVILLE

CREW
CHIEF

TELEDYNE
416
FIELD / TRANSIT BOOK

NORVILLE

OXON HILL

Oxon Hill Trailer 567-6115

Date ___

unit ___ Area ___

Grid coordinates

level ___

Bag #

initials

10 Digit unit # - Z = surface find

Property of Charles Norville

Oxen Hill Project

Address

Level 1Y = chunked out units - combined

1Z = surface

Telephone

A-L levels - natural

M-Z lenses, etc. - artificial

20-799 | W

19-798

Area subarea feature # (4 digits) feature type (A-Z) feature provenience

Feature # F 1 0 / - - - / - / -

This Book is manufactured of a High Grade 50% Rag Paper having a Water Resisting Surface, and is sewed with Nylon Waterproof Thread.

UNIT # C insted of U means not screened

2X2 unit

INDEX

Feature Forms - grid lines correspond to unit lines
constant scale 1:10 same vertical as horizontal scale
Arrow to indicate provenience of feature parts to
large features drawn on oversize paper
interlocking features drawn on one map
locations of profile lines
key for symbols
2X2 units, profile, soil sample graphs - scale 1:20

unit	level	contents	bag #
18	1A	Art.	6
18	1A	soil	20
18	1B	Art.	22
18	1B	Soil	30
18	[redacted]	Art	39
18	[redacted] 1M	Soil	40
18	[redacted] 1N	Art	46
18	[redacted] 1N	Soil	47
60	1A	Art	50
59	1A	Art.	64
[redacted]			[redacted]
60	2A	Art	70
59	1B	Art	73
60	2B	Art	81
19	1A	Art	82
59 [redacted]		Art	83
5[redacted]	1A	Art	89
20	1A	Art	90
59 [redacted]		Art	95
59 [redacted]		Art	112
61	2A	Art	115
100	1A	Art	124
102	1A	Art	125
102	1B	Art	154
102	1B	Soil	156
100	1B	Art	148
100	1B	Soil	147
100	1A	Soil	144

U	L	C	Bag#
102	2A	(A)	161
102	2A	(SS)	162
100	1M	SS	152
100	1M	(A)	151
100	1N	A	168
100	1N	SS	169
101	1A	(A)	170
100	1-0	(A)	174
100	1-0	(SS)	180
100	2A	(A)	181
100	2A	(SS)	182
799	1A		191
798	1A		192
101	1B		200
18	1-0		201
18	2A		212
[redacted]			
101	2A		214
798	[redacted] 1B		215
759	1A		216
18	2A soil		163
19	[redacted] 2A		[redacted]
798	2A		240
757	1A soil		241
799	1A		256
757	1B		257
757	1B soil		265
757	[redacted] 1M		266
799	2A		267
757	[redacted] soil		268

U	L	C	Bag#
757	2A		272
758	1A		276
757	2A soil		286
758	1M		289
758	1M		298
[redacted]			
217	1B		422
177	1B	(soil)	387
177	1B		386
F 52	(W)		436
F 52	(E)		437
F 52	W soil		439
[redacted]			
300	1A		443
301	1A		444
260	1A		445
259	1A		446
259	1A soil		447
301	2A		452
300	2A		469
259	2A		470
259	2A soil		471
258	1A		483
[redacted] 299	1A		489
343	1A		490
343	1A soil		492
385	1A		509
343	2A		514
343	2A soil		515
260	1B		520
299	2A		521
260	2A		522
385	2A		523

January 14, 1985

1300 Assigned a 2X2 that includes units 18, 19, [illegible], 61 and 60.
will excavate unit [illegible] 18 first.
crew ~~[illegible] Cross~~
Timothy Ford
Steve Ferrell
Jim Errante

~~[illegible] NW 0cm NE 18.5cm ctr 7.0cm~~
~~SW 7.5cm SE 12cm~~

clayey silt ~~[illegible]~~ Dusky brown SYR 2/2
saturated w/ H_2O

mortar flecks are common in eastern 1/2 of square.
nail at N 23 W 30 15cm deep
two small chunks of glazed brick from NE corner
Bag #6 - artifacts. level 1A
Bag #20 - soil sample level 1A
soil is homogenous in color and texture and littered with brick fragments, mortar and slate. Also lesser amounts of glass, nails, coal and numerous roots

1-15-85

Same crew - Jim E, Steve F, Tim F.
after a considerable delay due to shelter and wind problems. we got to work at about 1500. The datum is now the SE corner of the 2X2 m square. measurements taken yesterday from the stake will have to be adjusted accordingly. The stake was loose from repeated kickings even then, so confidence in depth readings taken ~~from~~ previously is not high. New readings taken from the ground surface adjacent to each corner will now serve for surface measurements and that taken next to the SE corner is the new datum.

The new level, 1B, will be taken as recorded from the new datum. only about 1½ hours digging time today. The shelter problem may finally be solved, however.

The crew seems to be working well together.

Artifacts in bag #22 (level 1B) unit 18.
soil sample in bag #30 (level 1B) unit 18

1-16-85 The Crew started work at 0830.

After a brief (?) crew chief meeting to clarify datums, Steve F. was sent to run errands while Tim F. and Jim E. began removing level 1B in earnest. Bone fragments (3 so far) were noted in the area around 27cm N, 20cm W 9-12cm deep

brick weights	level 1A	11.25 kg
slate weight	"	0.5 kg
mortar weight	"	0.5 kg

We will take level 1B down to the top of 2A all across the unit. The 1x1 is located on a slope so the natural stratigraphy slopes to the west. Our levels will follow the natural slope.

The top of level 2A (surface) is very irregular sloping steeply to the west. The NW corner is the deepest. Rubble including brick, mortar and slate is very common throughout the square in levels 1A and 1B.

2A soil #40	1A UNIT 60 Art. 50
2A art. #39	
3A art #46	
3A soil #47	

1530

During the course of the day (1-16-85), the stratigraphic picture became very complex. Unit 2A, encountered first, in the eastern third of the unit does not extend more than 29cm from the east wall at any point. It is a moderate brown 5YR 4/4 silty clay. The unit pinches out from east to west and disappears completely at 29 cm from the east wall along the north edge, 26 cm from the east wall from the center of the east wall and 23 cm from the east wall along the south edge of the pit. Level 2A thickness is 10 cm in the NE corner, 6 cm thick in the SE corner and 9 cm thick in the center of the east wall of the pit.

Immediately underneath Level 2A in most of the unit (southern 2/3) is unit 3A. This level is a clayey silt containing numerous coal chunks and coal ash. Also nails, glass and other "garbage" of human origin. The top of the unit is a dark yellowish brown, 10YR 4/2 but grades into a basal sub-level richer in coal and coal ash that is a grayish red 10R 4/2 color.

Level 3A pinches out to the north and is thickest along the south wall. Level thickness in the SE corner is 7 cm, in the SW corner 3.5 cm and in the center of the south wall, 7 cm. The horizon pinches out at 71 cm from the SE corner along the east wall, 57 cm from the SW corner along the west wall and 65 cm from the center of the south wall.

Two additional distinct soil types have also been noted, but not yet excavated or designated. One is a sandy yellowish unit noted beneath level 3A in the eastern 2/3 of the unit. The other is a mottled orange and dark grayish brown unit (fill? or backdirt?) in the western 1/3. More on these when they are excavated tomorrow.

All units discussed to this point have contained abundant rubble as noted above. Perhaps 8-10 nails of various sizes and ~12 pieces of glass and pottery have been noted. Also bone (4 pieces - probably from the same bone).

Due to the confusion resulting from the complex stratigraphic picture, no photos

were taken of the bases of levels 1B, or 2A. It was possible, however, to keep the backdirt from each level separate and to get the required soil samples from the SE corner of all horizons.

Unit 60 was opened at approximately 1430. The topmost horizon, level 1A, is identical to 1A in unit 18 in all respects, though the ground surface does not slope as steeply or in the same direction (east as opposed to west in unit 18). Artifacts are being put in bag #50.

Level 3A addendum: The basal submit of reddish color is 2-4cm thick within the remainder of the zone consists of the lighter soil type.

Level 2A photos (unit 18)

color roll 3 exp 19

B+W roll 4 exp 9

*artifacts from levels 2A and 1m combined in the lab due to an error - combined 1m and 2A is now designated level 0X

1-17-85

4 inches of snow last night. The shelters held and the straw kept the units from freezing.
We will continue excavating level 1A in unit 60 to a depth of 10cm below surface. Color is Dusky Yellowish brown 10 YR 2/2. Soil is a clayey silt.
Unit 18 level 3A is not completely out yet, but soon will be. We will close up that unit when it is out.
Unit 59 will be opened when unit 18 is completed
Level 3A color roll 4 frame 13
B+W roll 5 frame 3

A piece of a lantern? was found in ~~[illegible]~~ unit 60. at 48-54 W 37-45 cm N 14 deep.

The base of level 3A in unit 18 is at 25cm - SE corner 26.5cm NE corner 24.5cm SW corner 28cm - NW corner 25cm - center of unit.
The level beneath level 3A ~~[illegible]~~ over most of the square is designated level 4A. It is a silty sand fill with rubble included

color is 10YR 6/4 Light Yellowish brown but the soil is heavily stained by coal and organics and inclusions of higher strat. units.

Unit 5A is a mottled clayey silt moderate Reddish orange 10R 6/6 mottled with Dark Yellowish Brown 10YR 4/2 It comprises the substrate of the site

Unit 59 surface elevations - center 6 cm SW corner 14 cm, SE corner - +5 cm NW corner 10 cm.

Betsy Grove has been attached to our crew temporarily to assist in the rapid excavation of unit 59. Betsy and Steve will work in unit 59. Tim and Jim are in Unit 60.

1120 our excavations have been slowed by the lack of wheelbarrows. The screens are backed up and the delay is considerable.

Unit 59 level 1A is identical to 1A in units 18 and 60 (ie 10YR 2/2 Dusky Yellowish Brown, clayey silt

1200 - 1230 lunch

After lunch work was resumed on Units 59 + 60

Photos for level 1A unit 60
color roll 5 frame 1
B+W roll 5 frame 11

Brick weights for unit 18 level 1B
Brick 27.75 kg.
slate 0.85 kg.
mortar 1.16 kg
level 2A Brick 1.5 kg.
level 3A Brick 2.35 kg.

photos for level 1A unit 59
color roll 5 frame 5
B+W roll 5 frame 14

unit 60 3 bone frags 21W 18N 27cm deep

(1-17-85)
overall, today was much more productive and less confusing than yesterday (1-16-85). The stratigraphic picture in unit 18 has pretty well been resolved although level 4A has not yet been removed.
unit 60 is nearly down to the base of level 2A. This unit is very similar to those comprising the substrate in most of the other 2X2's open in area 1.

unit 59 is just into the top of level 1B. It is identical to 1A in units 59, 60 and 18.
Level 2A in unit 60 is identical to Level 1B in much of unit 18.
Crew is still working well - starting to loosen up a little. Betsy was a welcome addition.

1-18-85 Friday (TGIF)
crew Steve F., Tim F., Jim E.
we will clean up the floor of level 2A in unit 60 for a photo.
In unit 59, we will continue to take out level 1B. we should hit level 2A in that unit very shortly. It should be shallowest along the eastern wall so we are taking that down first and will follow the surface westward.
At 1030 we finished off level 2B in unit 60. Level forms were finished off and photos taken. we will open up unit 19 now.

unit 59 level 2A
metal piece 18 cm below datum 51-59 N, 30-41 cm W

A recent (?) pit has been encountered in the western ½ of unit 19 just below the surface. The soil is heavily mottled being composed of typical level 1A clayey silt and level 2A-type clay subordrate. We will try to ~~delineat~~ delineate it further. I believe that it is recent because an aluminum zip top can ring was found in one of the clay mottles. Also the edge appears to be perfectly straight and is oriented along our grid. It may well be one of the 1x1 test pits dug by the testing crews.

We are going to open up unit 20 to try to trace the "feature" to see whether it is, in fact, a test pit or something else.

1520 - The "feature" continues all the way across unit 20 - just below the surface.

We are going to open unit 61 to see if it continues into there as well

1-22-85 - monday

Crew - Jim Errante, Steve Ferrell, Tim Ford, Agnes Lang

We resumed work on Unit 59 by opening level 3A - the sandy lense in the eastern ½ of the unit. Tim and Agnes are taking that unit out.

work on unit 61 resumed with Jim and Steve taking out the remainder of unit 1A.

Unit 59 - concentration of iron fragments at 27cm deep below datum at ~~[illegible]~~ 77N, 28W.

coordinates of all units excavated to date:

UNIT	EASTING	NORTHING	main Datum
18	E233	S 216	S216 E233
19	E232	S 216	S216 E233
20	E231	S 216	S216 E231
59	E233	S 215	S216 E233
60	E232	S 215	S216 E233
61	E231	S 215	S216 E231

Level ~~3A~~ 1N in unit 59 completed at lunch-time. photos taken just after lunch

color	roll	6	frame	17
Btw	roll	6	frame	17

The sandy fill (level 3A) in unit 59 rests on clay substrate that appears to have been scooped out to the point of having no mottled cap above the uniform orange clay. The depression is deepest along the east wall where it is 10cm deep. The depressions gets shallower to the west and pinches out completely

level 1A unit 61 photos

color roll 6 frame 22

B+W roll 6 frame 22

Feat 12 in units 19 + 20

photos - Unit 59 Level 4A

color - roll 6 frame 25

B+W roll 6 frame 25

The feature (?) in units 19 and 20 has been designated feature #12. It does not extend into unit 21 to the west so it must terminate in the balk. How far to the South it extends is still unknown.

1-23-85 wed.

Crew - J. Errante, A. Lang, T. Ford, S. Ferrell
The backdirt from yesterday is still backed up to the point where Tim and Steve will have to screen for a good part of the morning.

Jim and Aggie will finish up on level 2A. ~~Step~~

A possible feature has appeared in the NW corner of unit 61. feature #14
photos for unit 61 Level 2A - including feature #14

	color roll	6	frame	30	
	B+W roll	6	frame	30	
UNIT ~~level~~ 59	Level 3A		Brick	5.1 kg.	
			Glazed Brick	3.2 kg.	43.0 kg
UNIT 61	Level 1A		concrete	5.8 kg	
	2A		Brick	8.9 kg	
	"		Glazed Brick	0.5 kg	
59	4A		Brick	0.4	

1230
we will open up ~~three~~ two new units located in the adjacent 2X2 to the north. The easternmost of the two 2X2's includes UNITS 100, 101, and . The other includes UNITS 102, 103 and .

we will excavate UNITS 100 and 102 first.

UNIT	EASTING	NORTHING	Main Datum
100	E 233	S 21¼	E 233, S 21¼
101	E 232	S 21¼	E 233, S 21¼
102	E 231	S 21¼	E 231, S 21¼

1-24-85 (Thurs.)

I was absent for all but the last hour-and-a-half of the day. In my absence the crew (some 4) took unit 102 down into level 1B - but didn't complete that level. Unit 100 was taken down to the top of level 1M which seems to extend nearly all the way across the unit from the east wall where it is thickest.

1-25-85 (Friday)

Today we will attempt to finish up unit 102 and take out as much of unit 100 as possible

100 1A brick 53.0 kg
slate 1.1 kg
mortar 0.6 kg
Glazed Br. 0.4 kg

102	1A	brick	15.5 kg	
100	1B	brick	8.25 kg	
"	"	slate	0.1 kg	
"	"	mortar	.25 kg	
100	1M	brick	1.5 kg	
102	1B	brick	7.0 kg	
		glazed brick	0.5 kg	
		cobbles	2.0 kg	
102	2A	brick	.5 kg	
100	1N	brick	0	
101	1A			
100	10		0	
798	1A	brick	16.0 kg	
18	10	brick	0.05 kg	

1-26-85 Saturday

All four crew members present for 1/2 day. Engaged in shelter building.

20 19
799 798
759 757

1-28-85

opening a new 2X2 immediately to the south of the existing excavated units. The 2X2 contains Units 799, 798, 758 and 757. Excavation on unit 798 will begin immediately.

photos for level 2A - unit 100
color roll 9 frame 33
B+W roll 9 frame 13

Jim Ermatt has been reassigned to Loretta's crew. I have received Leanne McClain as a substitute. This arrangement will be permanent until the next change.

unit	Easting	Northing	main datum	
798	E 232	S 217	S 218	E 232
799	E 231	S 217	"	"
758	E 231	S 218	"	"
757	E 232	S 218	"	"

unit 19 feature 12
photos color roll 10 frame 25
B+W roll 9 frame 27

unit 20 feature 12
color roll 10 frame 26
B+W roll 9 frame 28

1-29-85 - Tuesday

photos - unit 101 - Level 1B
color roll 11 frame 4
B+W roll 10 frame 3
unit 18 Level 2A
color roll 11 frame 5
B+W roll 10 frame 4
unit 798 Level 1A
color roll 11 frame 6
B+W roll 10 frame 5

a feature has appeared in the floor of unit 101 - level 2A. It is small and probably a posthole. The soil is darker and filled with brown rubble. The feature has been designated feature #31. Also a projectile point and section was found in the backdirt of level 2A in the screen.

Unit 101 is finished now and will be photographed and mapped.

Aggie will start on unit 19. That is the unit in which feature #12 was first encountered. The feature is a test unit from the Testing program and contains a post hole and post mold at the bottom. Aggie will excavate only the eastern portion of the unit i.e. the part not including the feature. It will be excavated normally in levels corresponding to the levels in adjacent units

1-30-85 - wednesday

Urgent orders to move more dirt from the supreme command - even at the expense of control and technique.

Crew is all present. we have three units open #19, #798 and #757 with Aggie, Steve and Tim respectively working on them. Aggie is almost finished level 1A in #19 Steve has just completed 1B in #798 and Tim is still chipping away at 1A in 757. - Frozen solid.

photos for unit 798 level 1B
color roll 12 frame 8
B+W roll 10 frame 31

Brick weights

101	1B	brick	160 kg
18	2A	"	0 kg
101	2A	"	0.5 kg
798	1B	"	5.6 kg
		fire-cracked	5.0 kg
757	1A		
798	2A		0 kg.

photos of Feature #12

unit	Level	color roll-frame	B+W roll-frame
19	2A	12 - 26	11 - 10
20	2A	12 - 27	11 - 11
19+20		12 - 28	11 - 12
757	1A	12 - 29	11 - 13

1-31-85 - Thursday

Tim is sick today, but the rest of the crew is present. 3 inches of snow last night and its still comming down. We have opened up unit 799 and will try to finish it today. Unit 757 is down to level 1B and should be finished today.

photos	unit	level	color	frame	B+W	frame
	799	1A	13	6	11	20
	757	1B	13	7	11	21
	799	2A	13	14	11	28
	"	"	13	15	—	
	757	1M	13	20	12	1+2

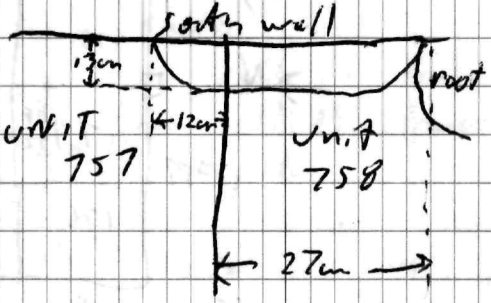
We have finished unit 799 and almost all of unit 757. The latter requires only a couple of photographs to be complete. we will do that first thing tomorrow

1 February, 1985 - raining like crazy !!!
we cleaned up unit 757 for photos and took a soil sample. That unit is now completed. There is only one unit remaining in our shelter left undug. That is Unit 758, and with luck, we should finish it today.

The crew is all present today, but Steve is feeling poorly. I will leave him on the screens for most of the day due to the weather. David Jones has taken Aggie's place digging and, vice-versa. When unit 758 is finished, we will move the shelter and there will, once again, be room for a full crew to work.

Units 757 and 798 revealed a lighter Brown unit between the topsoil and the subclay. This unit - designated 1m was noted earlier in units 18, 59, etc, and was designated 1m there as well. It is thinning to the south and may soon pinch out ?? It also thins westward and almost pinches out before reaching unit 758.

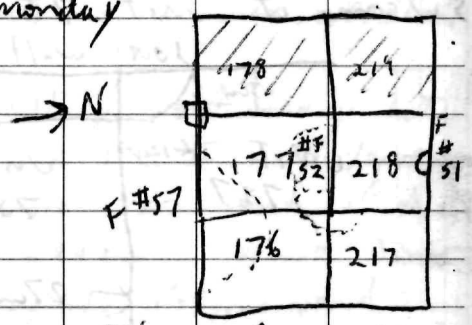
unit 758 was completed at 1416 with a profile drawn. A possible feature ? extends from the SE corner for 13 cm from the south wall, extending into the SW corner of unit 757 for 12 cm



It may be a pit of some kind or it may merely be a root mold. The soil inside the feature ?? is 10YR 4/2 and lighter than the unit above (1A) and darker than that below (2A). The nature of this "feature" ? is diff. with to assess due to the small amount of it exposed. When the units to the ~~north~~ south are excavated, it will be possible to assess this "feature" with a greater degree of certainty

4 February - monday - 8 Feb. - Friday
Crew all present. we have been banished to the screens for all of this week.

11 - Feb. 1985 - monday



we will take over Jeff's units and finish them up. They are:

unit	Easting	Northing		main datum	
176	E 239	S 212		E 240	S 210
177	E 238	S 212		E 238	S 212
217	E 239	S 211		E 240	S 210

Aggie is working in unit 217 and will finish up Level 1A in that unit
Steve is finishing up level 1B in unit 176
Cathy is cleaning up feature #52 in unit 177.

photos for unit 177 ~~Lev~~ Level 1B

Btw roll 15 frame 21

color roll 18 frame 21

unit 217 Level 1B

Btw roll 15 frame 22

color roll 18 frame 22

Feature #57 photos

color roll 18 frames 32-36

Btw roll 15 frames 32-36

→ all 4 units

12 Feb, 1985 - Rained like hell. Spent the day in the lab - no fieldwork done.

13 Feb 1985 (wed)

Features continue to show up greatly we can't move the tent until all are finished, so we can make little progress today. we will try to finish all three open units.

A feature has appeared in the NE corner of unit 217 and has been designated Feature 70

photos of west 1/2 of Feature #52

color roll 20 frame 5

Btw roll 16 frame 11

Unit 217 Level 1B Feature #70

color roll 20 frame 6

B+w roll 16 frame 12

NW 301	NE 300
SW 260	SE 259

303 302

281 262

UNIT	NORTHING	EASTING	main Datum	
300	S209	E238	S210	E238
301	S209	E237	S210	E238
260	S210	E237	S210	E238
259	S210	E238	S210	E238

photos - Unit 301 Level 1A

B+w roll 16 frame 22

color roll 20 frame 19

14 Feb 1985 Happy Valentine's Day

NW 385	NE 384	383	382	381
SW 344	SE 343	342	341	340
NW 303	NE 302	301	300	299
SW 262	SE 261	260	259	258

hard excavate

chunk out

N ↑

UNIT 176 - in the bottom of Feature #57 is a post hole? designated feature #81

Feature #52 - originally located in unit 176 and extending into unit 177 has turned out to be much larger than expected. Originally thought to be a fairly small and shallow pit, it has consumed units 176 and 177, merged with feature #57 and threatens to do the same with Feature #70.

Unit 259 has encountered a feature in the southern 1/3 of level 14. Its nature is uncertain, but it may be the edge of the now monstrous feature #52. Units 258 and 260 have been opened in an attempt to define this new feature which will not be given a number until it is delineated more fully.

Units 300 and 301 are completed and units 299 and 343 have been opened.

unit	Northing	Easting		main datum	
343	S 208	E 236		S 208	E 236
344	S 208	E 235		"	"
384	S 209	E 236		"	"
385	S 209	E 235		"	"
302	S 209	E 236		S 210	E 236
303	S 209	E 235		"	"
261	S 210	E 236	Balk	"	"
262	S 210	E 235	Balk	"	"
341	S 208	E 238		S 208	E 238
342	S 208	E 237		"	"
382	S 207	E 238		"	"
383	S 207	E 237		"	"
340	S 208	E 239		"	
381	S 207	E 239			

15 Feb., 1985

Photos

unit	level	B+w roll	frame	color roll	frame
343	1A	17	26	21	32
259	1A	17	27	21	33
258	1A	17	29	21	35
299	1A	17	28	21	34
260	1B	17	30	21	36

we are continuing on the units already opened ie 258, 259, 260, 299, 343. Additionally Tim has opened 385. Feature 70 has been identified and defined in units 258 and 259 but does not extend to unit 260 as originally thought.

18 Feb. (mon)

Unit 384 will be photographed and completed this morning. Unit 344 will be taken down to the bottom of level 1A and we will attempt to remove the stump there

A feature located in unit 381-382 is very similar to one in Dave Marana Units 395, 394, 355 and 356. The feature is designated #106 in Dave's area. NO designation will be made for 381/382 yet pending definition of the boundaries.

The stratigraphic sequence in units 381, 382 is different from that observed in other units. The topsoil is about 10cm thick and overlies a yellowish brown subclay. Exactly where the change from the yellow to the normal orange subclay occurs is uncertain at present. The sand and silt (mostly coarse silt) gives the yellow subclay a grainier feel.

19 Feb (Tue)

Began by cleaning up the 1X2 (units 340 and 381) and the 2X2 (units 261, 262, 302, 303) for photos

color roll 24 frame 6 and 7 } 1X2
B+W roll 19 frame 4 }
color roll 24 frame 10 } 2X2
B+W roll 19 frame 7 }

UNIT	NORTHING	Easting	main Datum
386	S 207	E234	
387	S 207	E233	
388	S 207	E232	
389	S 207	E 231	Bulk(w)
345	S208	E234	
346	S208	E233	
347	S208	E232	
348	S208	E231	Bulk (w)

Excavate chunk

389	388	387	386
348	347	346	345

North ↑

423	422	421	
382	381	380	
	340		

423	S 206	E 238	
422	S 206	E 239	
421	S 206	E 240	bulk
380	S 207	E 240	bulk

20 Feb 1985 (wed)

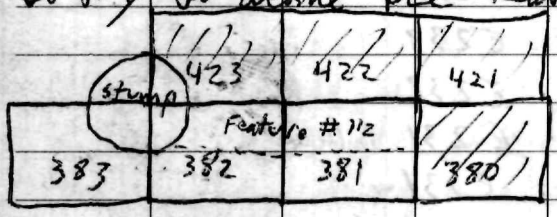
The feature first found in unit 381 and later extending into unit 382 has been designated feature #112

photos of 2x2 containing feature #112 and units 382, 383, 341 and 342:

color roll 24 frames 12, 13, 14, 15, 16, 17

B+w roll 19 frames 10, 11, 12

we will open units 380, 421, 422, and 423 to try to define the feature.



Excavation of unit 380 exposed the edge ?? of feature #112.

UNITS 421 and 422 are completely filled with feature #112 except possibly for a small patch in the SE corner of unit 421.

UNIT 423 will not be completed until tomorrow

UNITS 346 and 387 (chunk units) will also be finished up tomorrow

Thurs.
26 Feb 1985 (~~Wed~~)

Cathy is working on unit 423 and should be finished up by 10:00. She appears to have and edge of feature #112.
Leanne is cleaning up unit 1M for a photo and should finish the unit by noon.
Tim and Steve are screening - trying to get wheelbarrows.
Tim is down to the top of Level 1m in unit 348 and will finish the unit today
Steve is cleaning out unit 387 and will also finish this morning. (when he gets a wheelbarrow)

photos	color	roll 26	frame 19	}	unit 423 Level 1f
	B+w	roll 20	frame 30		
	color	roll 26	frame 20	}	unit 389 Level 1m
	B+w	roll 20	frame 31		

503	S 204	E 240 balk	dig	soil sample
504	S 204	E 239	dig	
462	S 205	E 240 balk	dig	
463	S 205	E 239	dig	

Feature #129 - Units 387 - 346 -

we have been assigned a new 2x2 in order to define feature #112.

The new 2x2 includes units 503, 504, 462 and 463 of which units 503 and 463 will be hand excavated and 504 and 462 will be channeled. Datum is SE corner 503

504	503	NORTH ↑
463	462	

Unit 346 level 1Y. A linear trench extending from the east wall to the west wall, but trending SW-NE has been designated feature # 132

unit 387 1Y - feature # 129 photo
color roll 27 frame 8
B+W roll 21 frame 6
unit 346 1Y feature # 132
color roll 27 frame 9 + 10
B+W roll 21 frame 7
389 2A
color roll 27 frame 11
B+W roll 21 frame 8
UNIT 348 2A Feature # 135
post hole (mold?) in SE corner
348 2A Feature # 136 ~~[illegible]~~
feature ?? Amoeboid feature containing brick rubble, coal, charcoal and glass

22 Feb (TGIF)

New units	Northing	Easting	
~~Unit 298~~			
Unit 257	S 210	E 240 bulk	dig
Unit 216	S 211	E 240 bulk	
Unit 175	S 212	E 240 bulk	
Unit 134	S 213	E 240 bulk	
Unit 133	S 213	E 241	
Unit 174	S 212	E 241	
Unit 215	S 211	E 241	
Unit 464	S 205	E 238	
Unit 505	S 204	E 238	

Photos

Unit 504 1Y Color roll 30-~~31~~ 3+4, Btw roll 22-21

Unit 462 1Y Color roll 30 5+6 Btw roll 22-22

585	S 202	E 240	> dig
544	S 203	E 240	
298	S 209	E 240	
256	S 210	E ~~240~~ 241	
214	S 211	E 242	
173	S 212	E 242	
132	S 213	E 242	

25 Feb 1985 (mon)

We will continue to "chase" features #52 and #57 to the east — by opening up units 298, 257, 132, 173 and 214. All will be charted out. The sand layer in unit 174 makes me think we are close to the eastern edge of the feature.

Feature #112 has resolved itself into a fill layer for terracing purposes ?? along the road. We will open up units 544 and 585 to get a profile in that direction.

Features #57 and 70 seem to terminate in units in units 173 and 214 respectively. Feature #70 is characterized by very dark soil containing brick rubble and artifacts in relative profusion.

26 Feb

photos of unit 257 level 2A
color roll 31 frame 19+20
B+w roll 23 frame 14
unit 256 level 2A
color roll 31 frame 21+22
B+w roll 23 frame 15

A Gopher hole in the SW corner of unit 504 has revealed about 4cm of fill over the pebbly subclay in that area.
A similar hole in unit 462 NW corner reveals 19cm of fill over the pebble clay.

unit 133 1Y	color roll 31	frame 31,32
	B+w roll 23	frame 21
134 1Y	Color roll 31	frame 33,34
	B+w roll 23	frame 22
173 1Y	color roll 31	frame 35,36
	B+w roll 23	frame 23+24
174 1Y	color roll 32	frame 1+2
	B+w roll 23	frame 25
544 1B	color roll 32	frame 3+4
	B+w roll 23	frame 26
175 1Y	color roll 32	frame 5+6
	B+w roll 23	frame 27+28
214 1Y	color roll	frame
	B+w roll	frame

Unit	Northing	Easting			
305	S 209	E 233			
306	S 209	E 232			
307	S 209	E 231			
264	S 210	E 233			
265	S 210	E 232			
266	S 210	E 231			
photos	Unit	color roll	frame	B+w roll	frame
	258 1A	32	29+30	24	4
	259 2A	32	33+34	24	5

2-27-85 (wed)

Leanne is opening unit 266. Steve and Tim are continuing with units 264 and 265 respectively. Kathy is continuing on unit 544. Steve has a feature in the NE corner of unit 264. Designated feature #191

photo unit 264 1Y color roll 33 frame 31, 32
B+w roll 24 frame 12

photo unit 265 1Y color roll 33 frame 33+34
B+w roll 24 frame 13

photo unit 544 1M color roll 34 frame 7+8
B+w roll 24 frame 18

Steve has encountered the rest of feature #191 in unit 305 as well as additional features not yet fully defined.

Kathy has a feature (??) in the SE corner of her unit in level 1M. The soil there is largely devoid of cobbles and contains abundant cultural remains. Designated feature #196

Bill Hewers feature #131 extends into unit 266. A shallow trench with oyster shell fill.

Units 305 and 306 contain a maze of interlocking features including the previously identified features 191 and 132 respectively

A rodent hole in the middle of unit 305 adds to the confusion

~~Bottom~~ unit 544 level 2A - feature #196??
photos color roll 35 frame 5 2+3
Bw roll 24 frame 25
306 level 1Y
color roll 35 frame 4+5
Bw roll 24 frame 26
305 1Y color roll 35 frame 6+7+8
Bw roll 24 frame 27
266 1Y color roll 35 frame 9+10
Bw roll 24 frame 28

unit 503 level ~~unit~~ 1Y F#198 - a rectangular ~~square~~ stain oriented SW-NE in the NW corner of the unit

2-28-85

			Begin
	57		
Feature		Z04	432
		Z03	449

unit 585 level 1A

color roll frame

B&W roll frame

Tim has begun excavation of the eastern continuation of feature #57 in unit 134. The feature extends into feature #52. It will be difficult to distinguish them.

Leanne has found an 1865 Indian head penny in feature #112. 1st coin.

Steve has a nice piece of a doll's head in feature #198

Steve is excavating feature #198 in halves, west 1/2 first then east half.

I don't believe that it is really a feature but rather a darker stain in the larger area of feature #112

Kathy has begun on the SW 1/4 of feature #70.

Feature #57 has been confined to units 135, 136, 176 and 177 anything outside that area - especially unit 134 is to be considered Feature #52

1 March 1985

Designations for feature fill

F112 in unit 503 is Z11
F112 in unit 462 is Z12
F112 in unit 421 is Z13
F112 south of line 5 206 is Z02
F112 in unit ~~463~~ 504 is Z14
F112 in unit 463 is Z15
F112 in unit 422 is Z16
F112 in unit 505 is Z17
F112 in unit 464 is Z18
F112 in unit 423 is Z19
~~F112 in unit 216 is Z20~~
F70 in units 217 and 218 Z08
F70 in units ~~216 and~~ 215 Z06
F70 in units 256 and 257 Z05
F70 in units 258 and 259 Z07
F52 in units 218 and 177 Z04
F52 in units 217, 176, 134 Z03
F52 in unit 133 is Z11
F52 in unit 175 is Z12
F52 in unit 174 is Z13
F52 in unit 173 is Z14
F52 in unit 214 is Z15
F52 II in unit 175 is Z16
F52 II in unit 174 is Z17

Photos

F#70 Z08 unit 217
color roll 37 frame 32 and 33
Btw roll 25 frame 34

F#112 Z11 and Z12 units 503 and 462

F#228 color roll 38 frame 19 and 20
Btw roll 26 frame 8

F#52 Z03 and Z11 units 134 and 133
color roll 38 frame 21 and 22
Btw roll 26 frame 9

F#70 Z11 unit 217
color roll 38 frame 23 + 24
Btw roll 26 frame 10

F#112 Z02 units 380, 381, 382
color roll 38 frame 31 and 32
Btw roll 26 frame 13

F#132 D11 is in unit 346
F#132 D12 is in unit 388
~~F#70/52 in unit 216 is Z~~
F#52 in unit 216 is Z18 > same
F#70 in unit 216 is Z18
F#52 in unit 215 is Z19 > same
F#70 in unit 215 is Z19

A pit has appeared in the floor of units 503 and 462. Nothing appears in the wall of the profile to indicate anything unusual. The edges of the pit are steep - nearly vertical in places. ~~The floor of the pit is about~~. F#228

We will peel all of the "feature fill" off of units 504, 505, 422, 423, 463, 464. The "feature" thins to the west and laps up onto the subclay prevalent in units to the south and west of feature #112. Most of the feature rests on the orange gravel w/clay matrix first encountered in unit 544. A lense of the subclay does penetrate into the twelve unit area of feature 112 from the west

Feature #52 appears to cut into feature #70 indicating greater age for the latter. The profile of the east wall of feature #70 Z08 indicates this relationship.

4 March 1985 (Keith, absent)

Rain has forced us under the shelter again which will only cover the units of Feature #112. We should finish it today and then move the shelter to cover features # 52 and 70.

Feature #112 appears to end in units 505, 464 and 423 (west edge).

Bill Hauser has found artifacts below the gravel in his units. We will explore the same possibility in feature #112

The interface between the gravel in units 380, 381, 382 and 383 appears to support Bill's observation.

Lots of artifacts including ceramics, nails, glass - mostly window glass - bone, shell, coal and some brick in the fill of Feat. #112.

A charcoal concentration in unit 463 has appeared. It is linear and 710cm deep. It has been designated feature # 213

Two small holes have also appeared in unit 421 posible post molds. These are designated features # 214 and # 215

5 march 1985 (Tues)

A post hole has appeared in the bottom of units 258 and 259, in feature #70
This post hole is designated feature #218
Feature #112 photos
whole thing - color roll 41 frames 6-16
B+W roll 27 frames 31,32,33
Feature # 214, 215 color roll 41 frames 17 and 18, 19
unit 421 B+W roll 27 frame 34
Feature #213 color roll 41 frames 20 and 21, 22
u 463, 464 B+W roll 27 frame 35

Two soil samples taken from F#52 - unit 175 because of the location of fish scales and other fine organics in the level.
Tim also has lots of hog bone including a nearly complete mandible with boar tusks. Lots of really nice artifacts in Feature # 52

6 March 1985 (wed)

work is continuing on Feature #52.

Feature #112 is complete except for a profile along the east wall.

A pit in the bottom of units 380 and 421 has revealed that the gravel - straight to be fill, is actually substrate. The clay we have been calling subclay rests on top of this gravel.

Kathy thinks she has a post mold in feature #218. ~~It is [illegible]~~ The mold is also called F#218

Tim has found a large feature in unit 175 that extends into unit 216 - designated Feature # 226. It appears to be a circular pit of some kind. The feature soil is much darker than the surrounding subclay.

7 march 1985

The troops are a bit indignant this morning after David Singer's firing yesterday. The prevailing opinion seems to be that a horrendous blunder was made. Life goes on.

Steve will finish up feature #132 and 135 today. There has been a strange development in the NE portion of the trench in units 387 and 388.

Aggie will excavate feature #191 this morning.

Leanne, Tim and Kathy are taking out feature #52.

Feature #228 in units 503 and 462.
Feature 229 in unit 423.

Photos Feature #132
D11 - unit 346 - color roll 44 frames 2 and 3
B&w roll 29 frame 2
D12 - units 306, 307 color roll 44 frames 4 and 5
B&w roll 29 frame 3

F#132 is completed and is being mapped. In the bottom of that feature, however, is at least one and possibly more additional features. We will have to strip units 306 and 307 back to find the feature

boundaries.
Aggie also has some strange soil staining in the bottom of her feature,
Leanne: feature(?) in the bottom of
photos of Feature 191 Z04 units 305, 264
color roll 44 frame 33 and 34
B+W roll 29 frame 17

Feature #135 - believed to be a post mold within feature #136 may be a larger feature than first thought, as may Feature #136. Some evidence for it exists in Bill's units to the west.

3-8-85 Friday (Thank God)

Feature #70 is apparently part of feature #52. All feature #70 bags must be redesignated as feature #52. Also the old designations for feature #52 changed

F52 Z11	unit 133	same
F52 Z12	unit 175 (I)	same
Z13	174	same
Z14	173	same
Z15	214	same
Z16	175 (II)	same
Z17	174 (II)	same
Z18	216 (I) dark	same
Z19	215 (I) dark	same
Z04	218, 177	becomes 52 Z20
Z20	218, 177	is the old 52 Z04
Z03	217, 176, 134	becomes 52 Z21
Z21	217, 176, 134	is the old 52 Z03
Z22	217 and 218	is the old F70 Z08
F70 Z08	217 and 218	becomes 52 Z22
Z23	256 and 257	is the old F70 Z05
F70 Z05	256 and 257	becomes 52 Z23
F70 Z07	258 and 259	becomes 52 Z24
Z24	258 and 259	is the old F70 Z07
Z25	unit 215 (II)	same
Z26	unit 216 (II)	same

F70 Z11	217 and 218	becomes	52 Z27
Z27	217 and 218	is the old	F70 Z11
Z28	unit 215 (light)	same	
Z29	unit 216 (light)	same	

Tim is mapping the profile in the south walls of units 215 and 216.

The darker soil of ~~feature~~ former feature #70 has been taken out of units 215 and 216 as a separate fill layer designated as ~~[illegible]~~ Z19 and Z18 respectively.

F52 Z28 and 29 will be used for the remainder of the top level of the feature (52).

The rain has stopped so Leanne, Steve and Peggie are working outside on features #229, 135 and 129 respectively.

Feature #229 appears to be a stump hole.

photo r feature #229 unit 423
color roll 45 frames 25 and 26
Btw roll 29 frame 27
feature #135
color roll 45 frame 29+30
Btw roll 29 frame 29

Feature 136 is extending westward to the bank. David Jones has a similar feature on the west side of the bank that is designated #130. They are probably the same feature

11 March 1985 (mon)

Feature # 52 is almost finished now. We have encountered some brick rubble in unit 216 that is being mapped and photographed

photos - F 52 unit 216 brick rubble
color roll 47 frame 4, 5 and 6
Btw roll 30 frame ~~[illegible]~~ 8
F 52 and 226
color roll 47 frame 7 and 8
Btw roll 39 frame 9

Feature # 237 in units 174 and 175
Steve has a post ~~hole~~ mold in unit 307 designated Feature # 238. It is a post ~~[illegible]~~ mold probably.

photos F # 237
color roll 47 frames 32 and 33
Btw roll 30 frame 16

photos F # 129
color roll 47 frames 34 and 35
Btw roll 30 frame 17

Feature # 240 pit filled w/gravel in bottom of feature of 237

photo of feature # 240
Btw roll 30 frame 18
color roll 47 frames 36 and 37

12 march 1985

Finishing up features 136, 226 and 237

Leanne will be mapping backhoe trenches

Steve has a possible feature (#241) that appears as a possible extension of F136 to the west. It is separated (?) from F136 by a low ridge in the bottom of the trench. It has been excavated separately and now is given a separate Feature # (241).

photos F 226

color roll 49 frames 32, 33 and 34

Btw roll 31 frame 10

F 237

color roll 50 frames 1 and 2

Btw roll 31 frame 11

F 51

color roll 50 frames 3 and 4

Btw roll 31 frame 12

F 218

color roll 50 frames 5 and 6 and 7 8, 9

Btw roll 31 frames 13, 14

F 241

color roll 50 frames ~~10 and 11~~ 12 and 13

Btw roll 31 frame 15

Feature #136 seems to end in units 306/347 however, another feature has appeared immediately adjacent to it to the east Designated F242.

Feature	units	Associations - comments
12	19 and 20	test unit w/post hole
14	61	
51	218, 259	shallow post hole
52	~~218, 259~~	monster feature
57	176, 177, 135, 136	cobble, brick feature
70	really a fill layer in F#52	
81	~~176~~ 217	
~~[illegible]~~ 112		monster feature #2

photo F ~~[illegible]~~ F242

color roll 52 frame 21 and 22

Btw roll 32 frame 14

13 March 1985

Features #81, 242 and 241 were excavated and completed.

Features 136 242 and 241 interlock but do not seem to be in any way related. Feature #241 disappears into the balk so its relationship to Feature #130 on the other side of the balk is unknown. These three features are ~~[illegible]~~ essentially round pits containing very few artifacts and little rubble. They abut each other, but the cross-cutting relationships are uncertain

14 March, 1985

Feature #81

photo color roll 52 frame 23 and 24

B+w roll 32 frame 15

F #136

color roll 52 frame 25 and 26

B+w roll 32 frame 16

All features completed in Area 1.

my crew has been parcelled out to other crew chiefs to help finish up their features. I will help Julie shoot in areas 2 and 4 for the rest of the day

15 march, 1985

Helped Julie shooting area 4 before lunch. ~~After lunch~~ Also, we started on area 2 but couldn't lay out most of the units due to vegetation. After lunch I flagged features until the end of the day.

18 march 1985 (monday)

Spent the morning deepening units 421 and 462 down to a depth of about 1.2 meters below ground surface we encountered nothing but more of the same gravel with clay matrix. I still believe it to be substrate.

I flagged features in the afternoon. They are all done now. Sheron Yount helped excavate the two units (421, 462) and is presently excavating Feature #14 which appears to be a post hole.

Units 421, 462 (again). The substrate becomes less gravelly and more sandy - very coarse (and to pebble size) The transition to sand starts at about 80 cm below ground surface and is pretty well complete by 1m. Rare cobbles to about 12 cm still occur erratically, however, well below that point.

19 March 1985

Sharon will finish up F14 today. Also, photos of F52 need to be taken

No surprizes in F14 and very few artifacts. It appears to be round or nearly so but the western edge is obscured by the balk there. Fill is homogeneous and fairly clayey throughout.

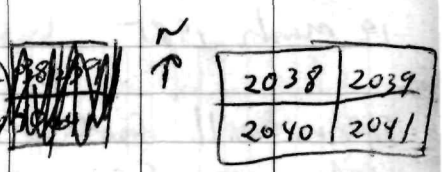
photos F14

B&W roll 36 frame 8

color roll 58 frames 10, 11 and 12

28 march 1985

New crew
Aggie L
Rachel B
Sheron Y
Steve F
Becky R



Starting out in area two with the above crew, Steve and Becky are in the lab and Aggie is working part time in the trailer.

I have taken over a 2X2 started by Bill H. He has finished unit 2041. Three layers with a fair number of artifacts and no features.

I will have Sheron start on unit 2038, Rachel will assist Sheron.

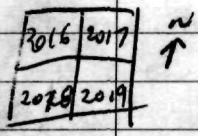
unit	NORTHING	EASTING	main datum	
2038	S 192	E 257	S193	E 257
2039	S 192	E 258	"	"
2040	S 192	E 257	"	"

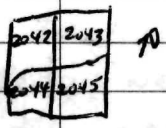
A possible feature in the floor of unit 2039 level 1B will be excavated in halves to try to see what it is prior to assigning

a number to it. It appears as a dark circular stain in the center of the unit. F#2000. After some examination we decided it was indeed a feature.

3-29-85

will continue to excavate units 2040 and 2039 (F2000). The southern ½ of F2000 was excavated yesterday. The other ½ of the feature will be excavated today





	NORTHING	EASTING	main Datum	
2016	S 181	E 263	S 182	E 263
2017	S 181	E 264	"	"
2018	S 182	E 263	"	"
2019	S 182	E 264	"	"
4-1-85				
2042	S194	E 264	S 195	E 265
2043	S194	E 265		
2044	S195	E 264		
2045	S195	E 265		

units 2042-2045 exhibit a fairly straightforward stratigraphy. Topsoil - humic clayey silt - dark Brown over a transitional mottled unit grading into an orange clay with lots of pebble-cobble gravel. ~~[illegible]~~

units 2016-2019 were even more straight forward with a dark brown topsoil overlying a cobble-pebble gravel with med-coarse sand-clay matrix. very few artifacts and no features in any of these units

4-2-85

Laid out a new 2x2 which includes units →

2046	2047
2048	2049

N ↑

	EASTING	NORTHING	Min Datum
2046	E272	S195	E273 S196
2047	E273	S195	"
2048	E272	S196	"
2049	E273	S196	"

4-3-85

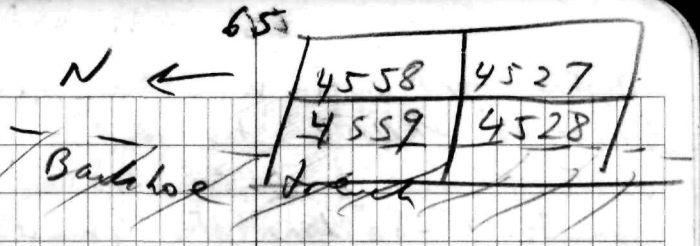
continued on the 2x2 containing units 2046-2049. the same old problem of wheelbarrow shortage is again slowing excavation to a snail's pace.

4-4-85

2026 2027 N
2028 2029

	NORTHING	EASTING		Main Datum	
2026	S191	E222		S192	E222
2027	S191	E223			
2028	S192	E222			
2029	S192	E223			

SPENT NEXT WEEK ON SCREENS



4-15-85

Assigned to Area 4E. 2X2 including

unit	4527	S 226	E 202	datum
	4528	S 226	E 201	
	4558	S 225	E 202	
	4559	S 225	E 201	

Loretta has been taking out the topsoil as Level 1. A leached zone as Level 2. The orange rubble-fill as level 3 the buried "A" horizon as level 4, the "B" horizon as Level 5 and the subsoil as Level 6. We will follow the same scheme. There is no Level 2 in Area 4E. All of the others are present however units 4559 and 4528 are only partial 1X1s. Unit 4559 is 1m N-S and is 42-60 cm E-W. Unit 4528 is also 1m N-S and is 32-42 cm E-W. In both units the longer E-W axis is along the North wall and the shorter one to the south

These two units will be excavated first to expose the feature in the wall of the backhoe trench in unit 4528 below the buried "A" horizons.

The feature is designated F# 4012 and appears to be a pit of some kind. Levels 1A and 3A (there is no level 2) are normal levels. Level 3B in both unit 4559 and 4528 is much thicker than the usual 10 cm. It contained 20!! artifacts and only small amounts of brick and mortar. The Level 3B thickness varied by unit.

Unit 4559 Level 3B ended at a redder brick rubble horizon designated Level 3M which overlies the buried "A" horizon.

Unit 4528 level 3B terminated at the "A" horizon with no Level 3M present.

16 April 1985

Steve is finishing up unit 4559 Level 3A. Becky is finishing up unit 4528 level 3B.

Still no artifacts except for birch and mortar in either level.

F 4012 was excavated and turned out to be a circular(?) pit containing no artifacts, but only one piece of fire-cracked quartzite.

Levels 4A and 5A were also removed, but contained no artifacts.

Except for level 1A and the top of 3A, Units 4559 and 4528 were completely sterile.

17 April, 1985

we will finish up the paper work on unit 4528 this morning and then move on to area 6. Rachael is getting her car fixed this morning and will be late.
wrong. we move to area 4F instead.
New 2x2

4127	4126	
~~4096~~	~~4095~~	
4126	4095	← N
4127	4096	

N ←

4127	S239	E199
4126	S239	E200
4095	S240	E200
4096	S240	E199 ← main datum

Units 4126 and 4096 will be opened first. Both will be dry screened. Units 4127 and 4095 will be water screened.
Stratigraphy in these units appears to be as follows:

1A - dark brown humic clayeysilt topsoil
3M - gravelly Fill - orange
3N - same

1600 - Unit 4096 level 3M we encountered a row of bricks extending from the east to the west wall of the unit. The bricks are aligned with their long axis N-S and parallel to those of adjacent bricks.

The feature has no number and will not be given one for a while. The line of brick is aligned with Loretta's brick drains at the western end of area 4.

An auger hole in unit 4126 revealed more fill overlying the subclay. We will not take the unit further.

The feature in unit 4096 has been designated K4F4001. A series of probes to the west indicate that this feature extends to where Loretta's similar features to are located and it is thus probably associated with it. The feature also extends into unit 4095 from east to west.

18 April 1984

we were assigned to help Brenda in area 6A. we will take over part of that area on monday and the rest of it at a later date.

Crew spent the day digging units in Feature 6001.

19 April 1984

more of the same. Brenda has all notes and records from this area

22 April 1984

Spent the AM cleaning out old 1X1 test units, moving backdirt piles and laying out the area 6A grid north of the road.

We opened the first 2x2 after lunch which included units 6002 | 6003 / 6032 | 6033

6002	S 183 E 287	main datum S184 E286
6003	S 182 E 288	
6032	S184 E 287	
6033	S184 E 288	

units 6002 and 6033 were excavated first and revealed a thin layer of topsoil (1A) over a transitional zone (2A) that grades into a clayey silt (yellowish Brown) in unit 6002 and a gravelly clayey silt in unit 6033. The reason for this discrepancy is unknown at present

23 April 1985

The 2x2 we were working on yesterday is to be taken out as a 2x2 rather than as 4 - 1x1's as originally instructed. Units 6003 and 6032 (old) are being taken down to the level of the other units and the remainder of the 2x2 will then be taken out together.
The units photographed are being kept the same until level 28 is reached. Thereafter all will be photographed together.

24 April

A total of three 2x2's are open now. There are 6001, 6005 and 6009. Except for the anomalous non-pebbly subsoil in unit 6001. The stratigraphy is the same in all three units though level thicknesses vary.
Level 1A is a dark brown humic silty topsoil.
Level 2A is a transitional zone, usually gravelly orange and largely devoid of very much cultural material.
Level 2B is subsoil, orange and very pebbly

25 April

Dave Murraca has given me his crew to open new 2X2's. Loretta has also opened one unit.

Loretta will be working the eastern end of the area (6A) until she goes on the screens next week. Most of the units will have only 1A and 2A levels. Level 1A will be topsoil down to the top of the transitional zone. Level 2A will be mostly transition but may also include some subsoil as each 2A level will be 10 cm thick. If artifacts are still being found in any abundance, we will take out another Level (2B); also 10 cm thick

26 April

A total of 10 units are open now. Loretta is taking care of the two easternmost 2X2's. Dave Moraca and I are working the others.

Dave will be moved to Area 6C and 6D on Monday. I will also lose two people (Becky and Rachel) to other crews, and so will be very short handed.

Three 2X2's are finished and work is progressing well.

Proximal gullies in units 6005 and and 6033 were excavated separately to confirm their nature. They were, in fact, erosion gullies.

No other features or pseudo-features have been located to date.

29 April

Bygre will be late today and Steve is, thus far, unaccounted for. Sheron and I will have to go it alone this am.

The other crews have been removed to other areas.

Brenda will provide a couple of people from her well crew when they are not actually required there. That will be a great help

Three more 2x2's finished today. Still no features though additional erosion gullies, root stains and shovel test holes have been excavated to investigate the possibility.

30 April

End of the pay period!!

We now have one hose for a water screen in our area. Hopefully, this will speed up wheelbarrow turnover. A large discoloration in the NW corner of unit 6057. Excavation indicates that the disturbance extends over 30cm below the bottom of Level 2B. At least five mole burrows enter the disturbed area.

Seven 2x2s finished now. We are working southward at a good pace. We have been given until the end of May to finish area 6A.

The disturbance in unit 6057 appears to be all bioturbation. It is strange but it appears to be the same. Auger holes in the disturbed area and in the subsoil elsewhere in the unit revealed red gravelly subsoil underneath

1 May 1985

Eight 2X2's finished and two more will be done today.

A root stain was excavated in unit 6049 and turned out to be nothing.

So far Area 6A north of the road has produced very little in the way of cultural material and no features at all.

The screen and hose in our area helped some, but not enough. We are constantly delayed by the lack of empty wheelbarrows.

1 May

I have been informed that Area 6A will have to be finished by the end of this month. There are about 30 more 2x2's to dig assuming that all that are proposed are actually dug. We have been skipping alternate rows (E-W) of units if nothing much is found in the preceding row. So far we have voided six units for this reason. I don't think this procedure results in the loss of any potentially valuable information and it should speed the process of finishing up area 6A. The wheelbarrow shortage is still hampering progress.

3 May

Excavations are proceeding well in this area (6A). If things continue as they have been, we will finish by the 24th or so, and possibly sooner. We have been averaging about one 2X2 m unit per day since beginning work in 6A. The presence of Loretta's crew should speed the work also.

6 may monday

Continuing in area 6A. we are working steadily southward up the hill. most units still contain few artifacts. two levels are usually sufficient to finish off a unit. we have excavated several eroded gullies and root stains, but have yet to find a feature. I will be surprized to find anything until we get to the top of the hill. It is probably a waste of time to excavate so many units on this slope

7 may - Tues,

I have been assigned a new person this morning. Lynn Fisher, who worked with Betty Hutchinson at Fells Point and Sharon Yount elsewhere. I have assigned her to work with Aggie in the cellar until she is broken in.

Aggie is in unit 38 in the cellar now. The first 20cm level (A) she dug contained lots of 20th century glass and iron and was floored by a layer of brick rubble. The rubble appears to be randomly scattered. Level B38 has, so far, contained only problematic artifacts. Nothing datable, but the feeling is 19th century. She will continue down to sterile subsoil and this unit will serve as a test pit. To get a handle on the stratigraphy we will decide what to do with the rest of the feature then

8 May - wed.

Aggie will be tied up doing paperwork in the trailer all day today - we'll will hold off on her unit until she returns.

meantime unit 6149 has been opened and 6076 and 6085 are finished.

Progress is good and we should have the remainder of the 2225 (except for those in the road) done by the end of next week if the weather stays good. Then we will concentrate more fully on the cellar

9 may - Thurs

A feature has appeared in the north wall and floor of unit 6149 level 2A. It appears to be a posthole and has been designated 6005

photos Bow roll 62 frame 21

color roll 113 frame 21, 22 and 23

It was excavated and turned out to be a probable posthole containing brick iron, nails, and oyster shell, only the half in the unit was excavated we will not cause the remainder of the feature.

Unit 6153 is also well underway now.

10 May 1985 Friday

Loretta has the edge of a large linear feature in unit 6096. The edges extend astride of the unit to both north and south. Its nature is uncertain at present.

Unit 6149 is finished and we will move on to 6145 next.

Lynn Fisher and Betty Leigh are working out well.

The stratigraphy south of the road appears to be very similar to that north of it, but with thicker topsoil.

The artifact concentration has increased steadily from north to south though some units continue to contain few artifacts (ie 6085). Most cultural material is structural (ie. lots of nails, 1-5 kg. of brick per 2x2) very few ceramics or glass. Steve has lots of (coal?) slag in unit 6153. Units south of the road also contain an abundance of oyster shell.

13 may 1985

Betsy Harker joined our crew this morning. She appears to be a good worker. Time will tell. Sharon is back too.

The rain last night had everything soaked. work will be very slow this morning.

Units 6153 and 6145 are partially completed. with luck we should be able to complete them today.

Aggie's unit (in the cellar; #38) suffered greatly in the monsoon and will probably not be completed today.

A feature, #6007, has appeared in the floor of unit 6149. It is a posthole that extends approximately 35 cm below the floor of level 2B.

Lynn Fisher is absent today due to her work with the Smithsonian. She will return tomorrow.

14 may 1985

F 6004, F6002 photo.
B+W roll 64 frame 28
color roll 117 frames 9, 10 and 11
F 6007 photo
B+W roll 64 frame 30
color roll 117 frame 15-18
K6001C38
24.5 kg brick +2.5 = 27 kg
38.0 kg cobbles +2.5 40.5 kg
Aggie's unit level K6001C38 has encountered numerous bricks and brick fragments and cobbles. several soil types are present in the form of lenses of varying thickness and color. C38 contains yellowish brown sand. A dark gray silty clay and a dark yellowish brown clayey silt. some charcoal flecks 19th century ceramics and window and bottle glass, also a shoe.
Aggie is excavating in 20cm levels as she has been all along regardless of soil type or brick cobble content

Units 38 (Aggres) and {58} (Loretta's) will serve as test units to ascertain stratigraphy prior to the excavation of the remainder of the feature.

Steve has finished unit 6153. Also, feature 6002 (post hole) and 6004 (trench) in unit 6145 and 6007 in unit 6149.

15 May 1985 89

Continuing on units 6133, 6145 and 6161. Also unit K6001C38. Unit 6145 is almost finished except the post hole in the SW corner.
Level C in unit K6001C38 is also complete. photo numbers are
color roll 118 frame 24, 25
B&W roll 65 frame 9.
Aggie will begin level D38.
Lynn Fisher will open unit 6101 to be joined by Betty Leigh as soon as the paperwork on unit 6145 is completed
Several distinct soil lenses are evident in units 58 and 38 in feature K6001. These do not seem to be traceable from one unit to the other

16 may 1985

Aggie is working on K6A600/E38 now
Steve should finish up unit 6133
today and Sharon and Betsy should
finish up unit 6161.
we will open units 6117 and
6105 as soon as these are done.
Unit 6101 - level 2A floor contains a
dark linear N-S trending stain. we
will excavate this before going down
further.
only four more 2X2's to do.
still no major features to speak of in
the area.
unit 6149 was chunked down an
additional 10-15cm to investigate some nothing
along the northern 1/3 of the unit. It appears
to be natural as opposed to man-made
Loretta is opening unit 68 in feature
K6001. This unit may shed light on
the edges of the cellar.

17 May 1985 Friday

Heavy rain this morning made it necessary for the crew to work in the lab today. They will wash artifacts, I will catch up on paper work.

20 may 1985 monday

Sheron is on screens today (in charge of)
Betty Leigh has about care of Prison
Ivy and will go into to have it checked
out today. Aggie is in the trailer
and will also have to go to the
airport to pick up Pat Barron.
Lynn is absent for her Smithsonian
project. Steve and Betty are working
in unit 6117 and will finish it up
unless they encounter features.

A feature ~~in~~ linear, N-S trending trench
in unit 6101 has been designated F6008.

Several features (discolorations) have appeared
in the floor of unit 61702A. We will
clean the floor off for a photo and leave
it until we can open up adjacent
units to define the feature(s).

21 may 1985

Aggie is in charge of the screens today. Sheron is in the lab for 1/2 day this morning. Everyone else is here. Steve and Betty are working with 6105. Betty Leigh is digging feature 6008. Lynn is screening for Betty Leigh.

The trench in unit 6101 has turned out to be much larger than expected (ie deeper). Betty Leigh and Lynn are down nearly 35cm from where they started digging and still no sign of the bottom. The trench has regular sides and appears to be dug rather than eroded. They will continue to dig until they get to the bottom

22 May 1985 wed.

Finally a bottom to trench feature 6008 in unit 6101. The trench appears to have been excavated rather than eroded to its present depth and shape. Some brick was recovered from it and a few artifacts, nails and ceramics mostly.

23 may - Thurs.

the crew spent the day in the lab due to rain.
I stayed out in the field with a skeleton crew and did the flotation and water screening. The rest of the crew is in the lab working artifacts

24 may Friday

Betsy has encountered a large dark area in the floor of unit 6105 level 2A. The stain looks like artificial fill and occupies the entire floor of the unit. We will put the unit on hold as soon as Betsy finishes the level. Then we will check an adjacent unit to try to find an edge to the feature and thus determine its nature. Unit 6113 is coming along well. A lower stain running E-W has been removed and turned out to be a tree rut - as first thought.

28 may 1985 Tuesday

OFF yesterday due to memorial day.
we have closed up units 6101 and 6105.
6101 is completed. 6105 is on hold until
the nature of the disturbance in the
floor of level 2A is determined.
Sheron and Steve should finish up unit
6113 today weather permitting.
Aggie has finished level E in unit
KGA6001E38, she is going on to level F.
with the completion of unit 6113,
all of the screened units in area 6A
are completed except for two Loretta is
still working on. these should be
completed tomorrow some time.
we will now begin chunking all
(or most) of the units adjacent to
those in the road and around feature
KGA6001, we will take them down to
subsoil to expose any features that
may exist in those areas.
we will start today with units
6103, 6104, 6131 and 6115. Loretta
will begin on unit 6132. All of these
will be chunked.

unit 6131 contains the northern continuation of F6004 (trench) and another stain that may be a post hole.
unit 6115 contains the northern continuation of trench F6008. This feature crosses the entire unit and curves slightly to the west apparently.
An auger hole in the bottom of unit K6001/F38 has revealed about 50cm more of cellar fill. At that point, organic debris including small logs, sticks, roots and various other things appears. At this depth, also, a perched water table was encountered. Another 20-30cm of augering produced decreasing amounts of organic material and increasing amounts of gravel and coarse sand - probably subsoil.

29 may, 1985

we are clunking right along now. parts of seven 2x2s have been or are being completed.

The amorphous dark brown blob in the floor of unit 6105 is being investigated by clunking out units 6104 and 6103 to be followed tomorrow by 6102.

It appears that the road running through area 6A was graded at some point. the topsoil in the road is very thin and overlies subsoil. To the north of the road, however the topsoil is much thicker and contains lots of cultural material, much of which dates to the 20th century. we have encountered numerous amorphous dark stains in the floor of the units to the north of the road, but as yet can discern no rhyme or reason in them.

30 May 1985

Continuing to chunk units to expose features. Units 6102, 6103 and 6104 are being finished up and 6105 is being taken deeper to conform to the floor of the chunked units.

The fill north of the road adjacent to the road is further than encountered elsewhere. It is still very much of a puzzle. No distinct feature edges have been detected as yet. The large, dark stains are very peculiar however,

31 may 1985

Despite continuous rain, at times heavy, we are still in the field digging this morning. We are checking four new units 6130, 6129, 6128 and 6127 to look for features. The rain, however, makes it difficult to see anything, as the unit floor gets soaked as quickly as it is dug.

Lots of bad feelings toward management today.

Betsy has lined up the continuation of F6008 in unit 6129. The trench running from unit 6101 across unit 6115 also crosses 6129 and enters the cellar (F6001). It is not straight, however, but curves somewhat to the west near where it enters the cellar.

3 June

Sharon took over as crew chief earlier today in my absence.

we received a new crew member today; Tom Besom. Sharon will take over the well crew tomorrow

Feature #6008 in unit 6129 has been designated ~~Z12~~ Z13 and that in unit 6115 as Z12 (unit 6101 is Z11). we will probably take these out in at least two levels which will be designated later. this is an attempt to keep the younger surface material in the trench separate from any that may be farther down.

4 June

Today will be devoted to tying up loose ends. F6008 and 6015 as well as units 6102, 6103, 6104 and 6105 6130, 6129, 6128 and 6127 to begin with.

Sheron leads over Brenda's crew this morning so we are one person short.

Loretta has been placed in charge of all area 6A units and features east of line E304. I will be in charge of everything to the west of that line. That includes the cellar (K6001) and all of the units in the yard and on top of the terrace within ~~the~~ ~~area~~ area 6A except for about 12-16 units in the eastern most part of the area.

The stratigraphy in the cellar (K6001) in units 38, 48, 58 and 68 slopes to the south for the most part along the west profile.

5-June 1988 104

Rain last night, so everything is a mess. F6008 in unit 6127 is nearly completed. In unit 6115 it has barely been started, but should be pretty far along by days end.

Betty Leach has opened unit 6116 which will be chunked

We will continue to tie up loose ends which still include units 6102, 6103 and 6104 as well as F6008.

6 - June, 1985 205

Rain again so things will go slowly for a second day.

photos - F6008 - unit 6129

B&w roll 73 frame 8

color roll 141 frames 20, 21, 22

unit 38 (4600') has been bailed out four times today and each time has filled up again. Initial estimates ran as high as 12 gal/hr. but this seems to have slowed to about 4½ gal/hr. this afternoon.

Tom has opened unit 39 (4600') and will take it down by natural stratigraphic units or 20 cm levels, whichever comes first. Level A contains large amounts of 20th century glass and iron.

Kathy Callen has drawn profiles of units 38, 48, 58 and 68; both east and west walls. The stratigraphy dips to the south in the west profile and to the south and west in the east profile. The water mentioned above is probably flowing into unit 38 along this natural dip.

A dark brownish gray band is evident in both profiles at 30-40 cm below the current floor of the cellar. This layer appears to be the break between the 20th and 19th centuries. It may well represent a buried A horizon that developed on top of the collapsed cellar and then became buried when the pit ~~be~~ again came into use as a garbage pit.

7 June 1985 (Friday)

opening three more chunk units today. They will be 6114, 6119 and 6120. Betty Lee will finish up 6118.

Steve will finish up F6008Z15 in unit 6115.

photos F6008Z15

B+w roll 74 frame 16

color roll 145 frames 16, 17, 18

units 6118, 6119 and 6120 have all been completed and we should be able

10 June 1985

Three weeks to go. Tom and Betsy have units open in the cellar. Lynn will open another shortly.

Steve will be tied up working on F6008 and the other intrusive feature associated with it for the rest of the day.

Betty Lee is removing the post holes in units 6104 and 6103. Joyce will open another cellar unit when she gets out from her trailer duties.

The topmost levels of the cellar units will be chunked out down to the level of the 19th century.

The "intrusive feature" in to F6008 is not a feature at all, but merely some soil discoloration due to nothing associated with root and/or water activity. Post hole in unit 6104 designated F6020. Post hole in 6103 designated F6021.

11 June

The early crew will be assisting today so we will chunk out the units surrounding the cellar in addition to clearing F6008 down slope.

photos F6008 Z16
Btw roll 75 frame 11, 12
color roll 147 frames 29, 30

units 6159 and 6170 (2x2s) will be chunked. Additionally, units 6842 and 6872 (1x1s) will be chunked to look for a post hole.

All road units to be chunked have been chunked unless we expand to the north or south.

The units around the cellar will be chunked in order to look for features that may be associated with the cellar.

For features 6020 and 6021:
A11 = south 1/2 post mold
A12 = north 1/2 post mold
A13 = south 1/2 post hole
A14 = north 1/2 post hole

units 6842 and 6872 have been expanded into 2X2's numbered 6146 and 6160 respectively. At least one feature has been noted in each 2X2.

Betty Lee has finished F6020 and started on F6021. Both are roughly rectangular with their long axes oriented N-S.

Units 6159, 6160 and 6170 are all completed now as well.

Another post hole/mold has appeared in unit 6146 as expected. It lines up with other post holes in units 6104 and 6132. These three are parallel to and spaced the same as another line of three post hole/molds in units 6103, 6131 and 6145. Tomorrow, weather permitting, we will open additional units to the north to try to follow out the lines.

Unit 6160 contains two features one is a post mold and hole designated F6022. A second feature is an amorphous pit containing dark soil

and bricks designated F6023.
In unit 6159, ovoid dark stain ~~is~~ ~~ear~~ near east wall is designated F6024.

6125	LL		S200	E 312
~~[illegible]~~	~~CRN~~		~~[illegible]~~	~~[illegible]~~
6133	CRN		S202	E300
6137	LL		S202	E308
6145	CRN		S204	E296
6149	CRN		S204	E304
6153	CRN		S204	E312
6161	CRN		S206	E300
~~[illegible]~~	~~[illegible]~~			

31 unofficial total

chunked units

6087 (½)	CRN		S196	E 292
6082	LL		S194	E 310
6083	LL		S194	E 312
6095	LL		S196	E 308
6090	CRN		S196	E 298
6097	LL		S196	E 312
6102	CRN		S198	E 294
6103	CRN		S198	E 296
6104	CRN		S198	E 298
6106	CRN		S198	E 302
6107	CRN		S198	E 304
6108	LL		S198	E 306

6108	LL	S 198	E 310
6111	LL	S 198	E 312
6114	CRN	S 200	E 290
6115	CRN	S 200	E 292
6116	CRN	S 200	E 294
6118	CRN	S 200	E 298
6119	CRN	S 200	E 300
6120	CRN	S 200	E 302
6122	LL	S 200	E 306
6123	LL	S 200	E 308
6124	LL	S 200	E 310
6127	CRN	S 202	E 288
6128	CRN	S 202	E 290
6129	CRN	S 202	E 292
6130	CRN	S 202	E 294
6131	CRN	S 202	E 296
6132	LL	S 202	E 298
6134	LL	S 202	E 302
6135	CRN	S 202	E 304
6136	LL	S 202	E 306
6138	LL	S 202	E 310
6139	LL	S 202	E 312
6146	CRN	S 204	E 298
6147	CRN	S 204	E 300
6148	CRN	S 204	E 302
6150	LL	S 204	E 306

6151	LL		S 204	E 308
6152	LL		S 204	E 310
6159	CRN		S 206	E 296
6160	CRN		S 206	E 298
6170	CRN		S 208	E 296 43
6088	CRN		S 196	E 294
6089	CRN		S 196	E 296
6100	CRN		S 198	E 290
6162	CRN		S 206	E 302
6099	CRN		S 198	E 288
6073 ½	CRN		S 194	E 292
6074 ½	CRN		S 194	E 294
6059 ½	CRN		S 192	E 292
6060 ½	CRN		S 192	E 294 -52

cellar units KGA6001 9X1m
screened

unit			
38	CRN	S 206	E 291
48.	LL	S 205	E 291
58.	LL	S 204	E 291
68	LL	S 203	E 291
37	CRN	S 206	E 290
36	CRN	S 206	E 289
39	CRN	S 206	E 292
49	CRN		
59	CRN		

69 CRN
47 CRN
57 CRN
67 CRN
46 CRN
56 CRN
66 CRN

60

6045	1/2	CRN	S190	E290
6046	1/2	CRN	S190	E292
6032		CRN	S188	E292

13 June 1985 118

The mainly crew as well as Marinis and Mairis crews will be in area 6A again today, we will open additional 2x2's including 6090, 6091, 6092 and the eastern 1/2 of units 6073 and 6059 (ie 1x2m).

Additionally we will begin digging some of the features

unit 6146 Three possible features
NE corner - square - F6026
square feature in center of unit F6027
In SE corner square very dark stain containing brick fragments - F6028

Kathy Mulchrone is excavating F6022 postmold/hole. Bisected into North and south holes mold - south 1/2 - A11
north 1/2 - A12
hole - south 1/2 - A13
north 1/2 - A14

SLY is excavating F6027 which may also be a hole/mold or simply a pit. At any rate it is bisected into

east and west halves
Z11 - west 1/2 of
Z12 - east 1/2 of
* F6027 turned out to be a root stain - voided
Allison Helmer is excavating F6026 which is a square feature in the NE corner of unit ~~[illegible]~~ 6146. Bisected into north and south halves
north 1/2 of F6026 - Z11
south 1/2 of F6026 - Z12
SLY is excavating F6028 - a shallow pit w/ dark brown fill in the SE corner of unit 6146.
south 1/2 - F6028 Z11
north 1/2 - F6028 Z12
Andy and Daniel Mallet have completed the 1x2's that are intended to extend F6008 northward down the slope. They will also open the adjacent 1x2's to the east, part of different 2x2's for the purpose of providing additional working space and to clear up some questions about the outline of the feature
Betty Lee has finished F6021

F6021 aligns with several other post holes to form part of two parallel rows of post holes spaced roughly 10 feet apart. These rows run from north to south just to the east of the cellar (H6001). We will open additional units to attempt to find additional post holes

14 June, 1985

The manly crew as well as parts of Doug's, Marcus and Marion's crews are still assisting us in the excavation of additional units. no sign of the grader until sometime next week

unit 6148 (earlier) - Diamond-shaped pit containing gravel fill designated F 6029. Extends downwards to subsoil. Fill is very gravelly (as is subsoil) and it appears to contain no artifacts. Pit filled with subsoil and topsoil mixed. Purpose??

photos F6008 Z16 and Z17

Brew roll 76 frame 22

Color roll 250 frames 5, 6, 7

unit 6144 (one of Brenda's old units) contains a dark sand stain that lies partially on the edge of K6001 and partially on what appears to be a post hole/mold in unit 6145. This sand feature has been designated F6030 and the possible post hole/mold is designated F6003. Catherine is excavating the north 1/2 of F6030 in an attempt to find out what the relationship between these

features and K6001 is.

Tim Doyle (unit 6090) and Jim Errante (unit 6091) have located a possible post hole/mold on the boundary between their respective units. F 6031 - turned out to actually be a post hole/mold

Excavated in north and south halves

south 1/2 mold	F6031 A12
north 1/2 mold	F 6031 A11
south 1/2 hole	F 6031 A14
north 1/2 hole	F 6031 A13

Allison Helms is excavating F6002. The mold was excavated previously.

post mold (entire)	F 6002 A11
post hole - south 1/2	- F6002 A12
post hole - north 1/2	F 6002 A13

Howard and Matt are cleaning up around K6001 - taking the edges down to subsoil in all of the adjacent units. This will locate the edges of the feature and any other features in close proximity.

6-17-85

Still no grader. Additional people are taking out features and in few additional chunk units including 6088 and 6099.

Also, we have completed units K6001 E39, 037 and C36. We will open units 47 and 57 before going deeper in the other units.

Feature F6003 has turned out to be very confusing. What was originally thought to be a post mold/hole has turned out to be a pit of some kind with fill identical to the walls of the feature. It is difficult, to say the least, to tell when sides or bottom have been reached. F6022 is not quite as bad in this regard, but problems were encountered there also.

A section of F6008, that in units 6087 and 6073 is likewise very difficult to find sides on. A lense of yellow silt nearly identical to the fill in the

feature borders the trench and makes it very difficult to tell where one begins and the other ends.

Units 6088 and 6099 have been completed as has much of the remaining stuff around the cells. I am fast running out of things for people to do. Tomorrow it will be a real problem to find sufficient work for all of the people assigned to me.

6-18-85 #25

F6023 in units 6160 and 6146 is being taken out today by Ramona. This has turned out to be a post hole/mold

F6023 A11 - west 1/2 Post hole
F6023 A12 - east 1/2 post hole
F6023 A13 - west 1/2 post mold
F6023 A14 - east 1/2 post mold

New units to be checked out include 6162, 6089 and 6100. These, pending the arrival of the chain saw and a new axe

Additionally new units have been opened up in the cellar (6000) and these include A59, A69, A47, A57. As in most of the other cellar units, the 20th century strata have been

Unit 6162 contains an apparent post hole/mold designated F6034

6-19-85

Continuing on Features and chunk units in area 6A.

F6023 is comming along slowly, but may possibly be finished today.

F6034 will be opened as soon as Allison Helms is finished documenting F6002

chunk units 6100 and 6089 are comming along nicely and will be finished today exclusive of any features contained therein.

Feature K6001 units are progressing, though working conditions are difficult due to the number of people working in close proximity to each other.

Feature 6034, post mold/hole, is being taken out now by A. Helms.

east ½ post mold F6034 A11

west ½ post mold F6034 A12

east ½ post hole F6034 A13

west ½ post hole F6034 A14

Feature 6008 (trench) is being traced downslope to the north. Due to changes in personnel digging the feature, some changes in designations

have been made necessary.

F6008 Z11 - all of trench in unit 6101
F6008 Z12 - upper 30cm of trench fill - unit 6115
F6008 Z13 upper 30cm of trench fill - unit 6129
F6008 Z14 below 30cm of trench fill - unit 6129
F6008 Z15 - below 30cm of trench fill - unit 6115
F6008 Z16 upper 30cm of trench fill - unit 6087
F6008 Z17 below 30cm " " " unit 6087
F6008 Z18 all of trench in unit 6073/6074
F6008 Z19 all of trench in unit 6059/6060
F6008 Z20 all of trench in units 6045/6046

we will have to open additional units around the edge of K6001 while there is still a place to stand to reach it.

Additionally another 2x2 (actually two 1x2's) will have to be opened to trace F6008 downslope (north).

F6008 Z21 all of trench in unit 6032

6-20-85

I spent the day at home site. Sheron Tarr handled the excavation in area 6A.

Progress included additional levels in the cellar (K6001) units 47, 57, 39, 38, 37 and 36. Also, unit 35 was opened.

Chunk unit 6089 was nearly completed. All that remains is the paperwork.

The trench in units 6073 and 6074 was completed except for the paperwork.

More progress on Feature 6023 which has turned out to be very deep. (post hole/mold) Ramona has encountered a layer of gray clayey silt at the bottom 20-30cm thick and containing disseminated organics. This appears to be water-deposited fill and much have been emplaced while the hole was still open. It is obviously fill because the walls of the feature are composed of the red gravelly subsoil typical of this entire area.

Another post hole has been located, as expected, in unit 6089 along the east wall. This conforms to the line of post holes extending

from N-5 beginning in unit 6145.
Allison Helms has finished all but the paperwork from feature 6034.
A dark brown stain has appeared in the western profile of unit 57. It appears to be the remnants of board(s) which may have comprized the original walls of the structure. ~~Below~~ the stratigraphy in the profile is offset by this "stain" and suggests ponding of sediments ~~below~~ behind a wall remnant following the collapse of the structure. This stain is vertical and ~~a~~ 5-10cm thick and contains lots of organics. No evidence of wood fragments surviving, however.

Continuing on cellar units.

We have a much clearer picture now of the stratigraphy in the cellar now. All strata dip toward the center of the feature. The uppermost layer was, of course, the silty humic topsoil which overlies the entire area. In the cellar pit, the 20th century garbage ~~[illegible]~~ lying loose and with only minimal soil matrix occurs next. As one progresses downwards, the ratio of soil matrix to garbage increases. The garbage is over 2m deep in the center of the pit. The bottom of the 20th century contains relatively few artifacts (and those mostly small fragments of glass and non-descript iron). Also cobbles and brick fragments - all in a dark brown silty matrix.

In places this darker layer is underlain by a yellowish brown layer which contains few artifacts, is water-deposited and has a slightly higher clay content.

A gray lense - mostly silt with minor

clay — and obviously water-laid marks the bottom of the 20th century deposits.

Below this lies a sequence of water-laid lenses of varying thickness, lateral continuity and composition. Most are <1cm thick and composed mostly of yellow-brown silt. Some have high clay or sand contents. These laminae are parallel to sub-parallel and slope toward the center of the feature. Many are mottled and show evidence of water staining and/or leaching. Micro-stratigraphy is very well preserved. Some brick and cobble rubble is noted in these strata and cultural material (sparse) dates from the 19th century.

These deposits are underlain in units 37 and 47b by floorboards which may extend into other units as well. Further notes will have to await additional excavation.

6-24-85

Last week of project!!!

We will finish up feature 6035 today as well as continuing on the cellar and F6008.

Units 6045 and 6046 will be the last units opened to follow F6008 dumpage. They should be finished today.

Wrong; unit 6032 is also to be opened in order to follow F6008 dumpage

Continuing on the cellar units. units 34-41, 47-49, 57-59, 68, 69, 78 and 79 are open now and have been excavated to some degree or other

Betsy has encountered wooden floorboards in unit 36 and Betty Lee has encountered the same in unit 47. The boards are badly decomposed, but still recognizable.

6-25-85

All features are now complete and turned in except for F6008 and K6001.

Work in K6001 will continue until the end of the project, but it is doubtful that we will finish.

Feature #6008 is being excavated in units 6045 and 6046 today (Z20). Additionally, unit 6032 is being chunked to allow us to continue tracing the feature downslope. It appears to make a slight turn to the east in units 6045 and 6046.

The floor of the cellar, previously encountered in units 37 and 47, has now appeared in unit 57 as well. It appears to articulate with the vertical stain noted previously in the west profile of the unit.

Additionally, the zone has appeared in unit 59. It is not yet down far enough to tell how the stratigraphy of the fill has been affected

6-26-85

I have been assigned more people to assist in finishing the cellar by the end of the week. They are
Allison Helms Bill Heuser
Allison Coerper
David Jones
Emily Freeman
Andy LeLievre
They join Sheron Yount and David Mallett, already temporarily assigned to me as well as Bob Dunn and Matt LeFante.
We will chunk all of the 20th century stuff and find all of the edges of the cellar as soon as Dick has photographed Sheron's units and Betty Lee has finished the profile of the west wall of units 47 and 57. She will draw it to allow room for unit 67 to be added later. Scale 1:10.
9:40. SLY is finished with her documentation of unit 59. Bill, Allison C. and Emily F. are chunking out the Eastern and Southern edge of the cellar in units 50, 60, 70,

51, 61 and 71.

As soon as the profile is finished in units 47 and 57, the same thing will be done in units 46, 45, 44, 56, 55, 54, 66, 65 and 64. Betty Lee, Lynn, and Allison H. will work on those units.

Additional boards have been encountered in unit 36 (level H). They do not, however, extend to the western wall of the feature. No sign exists of a wall on that side of the cellar.

Photos for the profile of the west walls of units 47 and 57 are

~~col~~ Btw roll frame

color roll frames

Allison Coerper is taking out unit 50 and Emily Freeman is excavating unit 60 now that the 20th century stuff has been chunked. They will excavate in 40 cm levels until they get to the present floor.

Sheron and Lynn will grid off the western 1/2 of the cellar and open units there.

F6008 has died in unit 6032

6-26-85

I have been assigned more people to assist in finishing the cellar by the end of the week. They are

Allison Helmi Bill Heuser
Allison Cooper
David Jones
Emily Freeman
Andy LeLievre

They join Sharon Yount and David Mallett, already temporarily assigned to me as well as Bob Dunn and Matt LeFante.

We will chunk all of the 20th century stuff and find all of the edges of the cellar as soon as Dick has photographed Sharon's units and Betty Lee has finished the profile of the west wall of units 47 and 57. She will draw it to allow room for unit 67 to be added later. Scale 1:10.

9:40. SLY is finished with her documentation of unit 59. Bill, Allison C. and Emily F are chunking out the Eastern and southern edge of the cellar in units 50, 60, 70,

51, 61 and 71.

As soon as the profile is finished in units 47 and 57, the same thing will be done in units 46, 45, 44, 56, 55, 54, 66, 65 and 64. Betty Lee, Lynn, and Allison H. will work on those units.

Additional boards have been encountered in unit 36 (level H). They do not, however, extend to the western wall of the feature. No sign exists of a wall on that side of the cellar.

Photos for the profile of the west walls of units 47 and 57 are

~~col~~ Btw roll frame

color roll frames

Allison Coerper is taking out unit 50 and Emily Freeman is excavating unit 60 now that the 20th century stuff has been chunked. They will excavate in 40 cm levels until they get to the present floor.

Sheron and Lynn will grid off the western 1/2 of the cellar and open units there.

F6008 has died in unit 6032

It continues into that unit, takes a turn to the east and peters out.

6-27-85

Again, we will be continuing on the cellar. The 40cm levels make things go much more quickly and we should finish - God willing and the creeks don't rise.

photos of E 6008

Z 18	Btw	82	21
	color	165	20, 21
Z 19	Btw	82	20
	color	165	22, 23

Photos of board w/nails from unit E 49

Btw roll	82	frm	25, 26
color roll	165	frm	1 - 5

Lynn has a corner post in the NW corner of unit C 56. -

Emily and DJ have encountered collapsed boards in the floor of unit E 49. They appear randomly oriented. One contained two square head bolts of which the above photos were taken.

Work is going more quickly than previously, but more slowly than is necessary. End-of-the-project syndrome has taken hold. I don't

believe we will finish on schedule.

The board remnants appear on all three walls that have been exposed so far, though not consistently or in the expected locations close to the walls of the cellar. They are least well exposed along the west wall; best along the north - so far. The floorboards in units 37, 47, 57 and 36 were oriented N-S which leads to the conclusion that those in unit 49 (and others) are collapse debris due to their random orientation.

6-28-85

Last day in the Field!!!

In the interest of saving time and maximizing serial levels will be chunked. These are:

B 66
B 65
B 55
E 50
D 60
E 60

These will be started on immediately. Others may be chunked later. Unless otherwise stated, all other levels will be screened.

Emily will reopen unit 48. Loretta was on level G when the unit was temporarily terminated back in May. They had just begun Level G so we will begin as if starting the level from scratch. The datum used by Loretta's crew has been excavated so Emily will change to a new one.

Floor bands have been encountered in units 40 and 48 now. Unit 40 is finished. Unit 48 will be terminated in mid-level

in order to have time to photograph and map the entire cellar.

Another day would probably have been sufficient to finish the cellar. It is not available, however.

Looked out bottom of cellar to find subsoil, Encountered it at just over 3m below datum S 207 E 287.1

Floor is 104cm below south edge of unit #48 excavated portion.

Generalized notes on K6A6001

This feature was originally opened by Brenda Randolph. She excavated a number of units all of which terminated in the 20th century garbage/fill horizon. She also excavated a number of units in order to find the edge of the feature. All of these were given numbers and levels and recorded by her.

In late April, ~~all~~ much of the 20th century fill was removed by a backhoe and I took over responsibility for the cellar. A 1X1 grid was established and each of the corners of the units were shot in with the transit.

All excavations after this time were conducted using the same unit numbers as those used by Brenda, however level designations were, in some cases, repeated. I started all units with level A, regardless of any possible previous work by Brenda. Her units were not deepened by me except those around the edges of the feature, so only there are repetitions possible.

Elevations taken from corners of units are post backhoe and the 1X1m grid elevations must be used to get accurate results. These are:

S206	E295	-2.537	S204	E 295	2.427
S206	E294	2.294	S 204	E 294	2.195
S206	E293	1.682	S 204	E 293	2.064
S206	E292	1.205	S 204	E 292	1.15
S206	E 291	.995	S 204	E 291	1.082
S206	E 290	.849	S 204	E 290	1.023
S206	E 289	.914	S 204	E 289	1.044
S206	E 288	1.142	S 204	E 288	1.557
S 206	E287	1.857	S 204	E 287	2.122
S 206	E286	2.616	S 204	E 286	2.167
S205	E288	1.182	S208	E295	2.287
S205	E289	.944	S 208	294	2.20
S205	E 290	.886	S 208	293	2.032
S205	E291	.950	S 208	292	1.59
S205	E292	1.163	S 208	291	1.475
S205	E293	1.709	S 208	290	1.506
S205	E294	2.260	S 208	289	1.568
S 205	E295	2.514	S 208	288	1.973
			S 208	287	2.033
			S 208	286	2.06

S 202	E 295	2,085
S 202	E 294	2,080
S 202	293	2,065
S 202	292	2,087
S 202	291	1,79
S 202	290	1,954
S 202	289	2,0
S 202	288	2,012
S 202	287	2,011
S 202	286	1,992

main Datum - S 207 E 287,1 - 2,267

Final measurements of cellar K6A6001
E-W - wall to wall 505 cm
E-W - edge to edge 707 cm max

K6001 C45	4690	K6001 B65	4725
K6001 C45 soil	4691	K6001 B65 soil	4726
K6001 C56	4692	K6001 H48	
K6001 C56 soil	4693	K6001 H48 soil	
K6001 C46	4694	K6001 G48	3975
K6001 C46 soil	4695	K6001 G48 soil	3976
K6001 D50	4696	K6001 D40	4735
K6001 D50 soil	4697	K6001 D40 soil	4736
K6001 D60	4698	K6001 S38	4738
K6001 D60 soil	4699	K6001 S39	4739
K6001 E49	4704		
K6001 E49 soil	4705		
K6001 E59	4706		
K6001 E59 soil	4707		
K6001 B66	4708		
K6001 B66 soil	4709		
K6001 B55	4710		
K6001 B55 soil	4711		
K6001 B51	4712		
K6001 B51 soil	4713		
K6001 D46	4719		
K6001 D46 soil	4720		
K6001 E50	4721		
K6001 E50 soil	4722		
K6001 E60	4723		
K6001 E60 soil	4724		

6088 1Y	4414	F6023 A13	4461	C6045 0.1Y	4519
K6001 A47	4421	F6023 A13 soil	4462	C6046 0.1Y	4520
K6001 A47 soil	4422	F6023 A14	4463	K6001 A35	4525
K6001 A57	4423	K6001 G37	4474	K6001 A35 soil	4526
K6001 A57 soil	4424	K6001 G37 soil	4475	K6001 I39	4529
K6001 A69	4428	F6034 A11	4476	K6001 I39 soil	4530
K6001 A69 soil	4429	F6034 A11 soil	4477	K6001 D47	4545
K6001 E36	4439	F6034 A12	4478	K6001 D47 soil	4546
K6001 E36 soil	4440	F6034 A13	4479	K6001 D57	4543
K6001 F37	4441	F6034 A13 soil	4480	K6001 D57 soil	4544
K6001 F37 soil	4442	F6034 A14	4481	K6001 A34	4547
K6001 B47	4443	K6001 B59	4500	K6001 A34 soil	4548
K6001 B47 soil	4444	K6001 B59 soil	4501	K6001 A40	4549
K6001 B57	4445	K6001 B69	4502	K6001 A40 soil	4550
K6001 B57 soil	4446	K6001 B69 soil	4503	K6001 E47	4555
F6023 A11	4447	C6074 1Y	4504	K6001 E47 soil	4556
F6023 A11 soil	4448	C6060 1Y	4505	K6001 E57	4557
F6023 A12	4449	K6001 H39	4506	K6001 E57 soil	4558
C6162 1Y	4450	K6001 H39 soil	4507	K6001 B35	4559
6100 1Y	4451	K6001 C57	4508	K6001 B35 soil	4560
6089 1Y	4452	K6001 C57 soil	4509	F6035 A11	4561
K6001 B49	4453	K6001 C47	4510	F6035 A11 soil	4562
K6001 B49 soil	4454	K6001 C47 soil	4511	F6035 A12	4563
K6001 A59	4455	K6001 F36	4513	K6001 A41	4564
K6001 A59 soil	4456	K6001 F36 soil	4514	K6001 A41 soil	4565

K6001C35	4566	C6032 1Y	4624
K6001C35 soil	4567	K6001H36	4634
K6001B40	4568	K6001H36 soil	4635
K6001B40 soil	4569	K6001C40	4636
K6001C49	4570	K6001C40 soil	4637
K6001C49 soil	4571	F6008 Z21	4660
K6001C59	4572	F6008 Z21 soil	4661
K6001C59 soil	4573	K6001B50	4662
F6035 A13	4574	K6001B50 soil	4663
F6035 A13 soil	4575	K6001B60	4664
F6035 A14	4576	K6001B60 soil	4665
K6001D35	4577	K6001B46	4670
K6001D35 soil	4578	K6001B46 soil	4671
~~K6001B69~~		K6001B56	4672
K6001E35	4593	K6001B56 soil	4673
K6001E35 soil	4594	K6001B45	4674
K6001D49	4595	K6001B45 soil	4675
K6001D49 soil	4596	K6001B55	4676
K6001D59	4597	K6001B55 soil	4677
K6001D59 soil	4598	K6001B67	4678
F6008 Z20	4599	K6001B67 soil	4679
F6088 Z20 soil	4600	K6001Y00	4680
K6001G36	4620	K6001A46	4681
K6001G36 soil	4621	K6001C50	4684
K6001F57	4622	K6001C50 soil	4685
K6001F57 soil	4623	K6001C60	4686
		K6001C60 soil	4687

6102 1Y	3949	6117 2B	4135	K6001C39 soil	4249
K6001H38	3950	6117 2B soil	4136	K6001B37	4250
K6001H38 soil	3951	6118 1Y	4137	K6001B37 soil	4251
F6015 A1	3952	6119 1Y	4145	K6001A36 soil	4252
F6015 A1 soil	3953	K6001A39	4146	6173 1Y	4263
F6015 A1	3954	K6001A39 soil	4147	6146 1Y	4264
~~F6015 A12 soil~~	~~3955~~	6114 1Y	4158	6160 1Y	4265
F6015 A13	3956	6120 1Y	4159	6160 1Y	~~4266~~
F6015 A13 soil	3957	K6001B39	4160	F6021A11	4274
F6016 A14	3958	K6001B39	4161	F6021A11 soil	4275
~~F6016 A14 soil~~	~~3959~~	K6001A37	4174	F6021A12	4276
C6130	3986	K6001A37 soil	4175	F6021A13	4277
6129	3987	F6020A11	4199	F6021A13 soil	4278
6128	3988	F6020A11 soil	4200	F6021A14	4279
6127	3989	F6020A12	4201	K6001E39	4281
K6001I38	4017	F6020A13	4202	K6001E39 soil	4282
K6001I38 soil	4018	F6020A13 soil	4203	K6001D39	4280
F6008Z13	4019	F6020A14	4204	6147 1Y	4283
F6008Z13 soil	4020	6106 1Y	4205	6148 1Y	4284
F6008Z14	4072	6107 1Y	4206	6090 1Y	4285
F6008Z14 soil	4073	K6001A36	4218	F6002A12	4286
F6008Z12	4078	6159 1Y	4243	F6002A12 soil	4287
F6008Z12 soil	4079	F6008Z16	4244	F6002A13	4288
F6008Z15	4103	F6008Z16 soil	4245	6091 1Y	4312
F6008Z15 soil	4104	F6008Z17	4246	6092 1Y	4313
C6116 1Y	4105	F6008Z17 soil	4247	6073 1Y	4314
		K6001C39	4248	K6001A44	4315

K6001A44 soil 4316
6059 4324
K6001C37 4325
K6001C37 soil 4326
K6001B36 4327
K6001B36 soil 4328
K6001F39 4329
K6001F39 soil 4330
F6027Z11 4335
F6027Z11 soil 4336
F6028Z11 4337
F6028Z11 soil 4338
F6027Z12 4339
F6028Z12 4340
F6022A11 4341
F6022A11 soil 4342
F6022A12 4343
F6022A13 4344
F6022A13 soil 4345
F6022A14 4346
F6008Z18 4347
F6008Z18 soil 4348
F6008Z19 4349
F6008Z19 soil 4350
F6026Z11 4351
F6026Z11 soil 4352
F6026Z12 4353

K6001C36 4356
K6001C36 soil 4357
K6001D37 4358
K6001D37 soil 4359
K6001G39 4360
K6001G39 soil 4361
F6029Z11 4369
F6029Z11 soil 4370
F6029Z12 4371
F6031A11 4378
F6031A11 soil 4379
F6031A12 4380
F6031A13 4381
F6031A13 soil 4382
F6031A14 4383
F6030Z11 4384
F6030Z11 soil 4385
F6030Z12 4386
6099 1Y 4402
F6003Z11 4403
F6003Z11 soil 4404
F6003Z12 4405
K6001E37 4408
K6001E37 soil 4409
K6001D36 4410
K6001D36 soil 4411

F# 6007

6085 2B	3366	6161A	3536	6105 1A	3657
6085 2B soil	3367	6161 1A soil	3537	6105 1A soil	3658
6149 2A	3397	6133 1A	3549	F6008 Z11	3679
6149 2A soil	3398	6133 1A soil	3550	F6008 Z11 soil	3680
6153 1A	3404	6161 1M	3551	6117 2A	3681
6153 1A soil	3405	6161 1M soil	3552	6117 2A soil	3682
6149 2B	3423	6161 2A	3569	6105 2A	3727
6149 2B soil	3424	6161 2A soil	3570	6105 2A soil	3728
6153 2A	3425	6133 2A	3571	6113 1A	3750
6153 2A soil	3426	6133 2A soil	3572	6113 1A soil	3751
F6005 A 02	3435	K6001 D38	3593	6113 2A	3792
F6005 A 02 soil	3436	K6001 D38 soil	3594	6113 2A soil	3793
6145 1A	3471	6101 1A	3596	6101 2B	3794
6145 1A soil	3472	6101 1A soil	3597	6101 2B soil	3795
6145 2A	3501	6161 2B	3620	6115 1Y	3807
6145 2A soil	3502	6161 2B soil	3621	6104 1Y	3827
F6007 A11	3503	K6001 E38	3622	6131 1Y	3858
F6007 A11 soil	3504	K6001 E38 soil	3623	6087 1Y	3859
K6001 C38	3514	6101 2A	3624	F6001 F38	3880
K6001 C38 soil	3515	6101 2A soil	3625	6103 1Y	3878
F6004 Z11	3526	6133 2B	3639	~~6131Y~~	
F6004 Z11 soil	3527	6133 2B soil	3640	K6001 F38 soil	3879
F6002 Z11	3528	~~6161 2B~~	~~3641~~	C6135 1Y	3888
F6002 Z11 soil	3529	~~6161 2B soil~~	~~3642~~	F6004 Z12	3910
U6153 2B	3530	6117 1A	3641	K6001 G38	3912
U6153 2B	3531	6117 1A soil	3642	F6004 Z12 soil	3911
				K6001 G38 soil	3913

Run M 155

6037 2A	2973
6037 2A soil	2974
6029 2A	2975
6029 2A soil	2976
6005 2E	2977
6005 2E	2978
6029 1A	2979
6029 1A soil	2980
6033 2B	2981
6033 2B soil	2982
6057 1A	2989
6057 1A soil	2990
6057 2A	3003
6057 2A soil	3004
6033 2C	3005
6033 2C soil	3006
6057 2B	3037
6057 2B soil	3038
~~6029 2A~~	
~~6029 2A soil~~	
6065 1A	3050
6065 1A soil	3051
6049 1A	3075
6049 1A soil	3076
6093 1A	3093
6093 1A soil	3094
6065 2A	3095
6065 2A soil	3096
6049 2A	3097
6049 2A soil	3098
6076 1A	3141
6076 1A soil	3142
6093 2A	3147
6093 2A soil	3148
6069 1A	3149
6069 1A soil	3150
6093 2B	3216
6093 2B soil	3217
6076 2A	3218
6076 2A soil	3219
6069 2A	3220
6069 2A soil	3221
6085 1A	3277
6085 1A soil	3278
6085 2A	3305
6085 2A soil	3306
K6001 A38	3317
K6001 A38 soil	3318
K6001 B38	3334
K6001 B38 soil	3335
6149 1A	3342
6149 1A soil	3343

2016 1B
2045 1A
2045 1A soil
2044 1A
2043 1A
2042 1A
2045 1B
2045 soil 1B
2044 1B
2043 1B
2042 1B
~~2016 1B 2074~~
2045 2A
2045 2A soil
2044 2A
2043 2A
2042 2A
2046 1A
2047 1A
2048 1A
2049 1A
2042 2B
2049 1A soil
2049 1B
2048 1B 1M

2072
2073
2074
2075
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2077
2088
2089
2090
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2094
2108
2109
2110
2111
2126
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2129
2130
2150
2156
2157
2158

2047 1A
2046 1B
2046 2A
2049 1N
2049 1M
2049 1M soil
2048 1N
2049 2A
2049 1N soil
2049 2A soil
2048 2A
2026 1A
2027 1A
2028 1A
2029 1A
2029 1A soil
2026 1B
2029 1B
2029 1B soil
2029 1C
2029 1C soil
2029 2A
2029 2A soil
2026 1C
2029 2B
2029 2B soil
4559 1A

2159
2160
2184
2181
2182
2183
2195
2215
2217
2216
2231
2238
2239
2240
2241
2242
2268
2269
2270
2291
2292
2301
2302
2303
2306
2307
2538

4528 1A
4528 3A
4559 3A
4559 3B
4528 3B
4559 3M
4528 4A
4559 4A
F4012Z11
F4012Z11 soil
F4012Z12
F4012Z12 soil
F4012Z13
F4012Z13 soil
4559 5A
4528 5A
4096 1A
4126 1A
4126 3M
4096 3M
4127 1A
4126 3N
4096 3N
4127 3M
4095 1A
4095 1A soil
4095 3M

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4095 3N soil 2749
4127 3N 2755
4126 3Ø 2756
4095 3N 2757
4095 3N soil 2758
6002 1A © 2856
6003 1A 2857
6032 1A soil 2858
6033 1A © 2859
6033 1A soil © 2860
6002 2A © 2870
6003 2A 2871
6032 2A 2872
6033 2A © 2873
6033 2A soil © 2874
6002 2B
6003 2B
6032 2B
6033 2B
6033 2B soil
} void
6001 1A 2880
6001 1A soil 2881
6001 2A 2882
6001 2A soil 2883
6001 2B 2884
6001 2B soil 2885

6005 1A 2899
6005 1A 2900
6005 2A 2924
6005 2A soil 2925
6009 1A 2926
6009 1A soil 2927
6009 2A 2929
6009 2A soil 2930
6005 2B 2934
6005 2B soil 2935
~~6009 2A 2936~~
~~6009 2A soil 2937~~ OK
6021 1A 2938
6021 1A soil 2939
~~2956~~
6021 2A 2940
6021 2A soil 2941
6033 1A 2942
6033 1A soil 2943
6033 2A 2954
6033 2A soil 2955
6005 2C 2956
6005 2C soil 2957
6037 1A 2958
6037 1A soil 2959

F218 B02	1164	F52 Z29	1285	F14 Z02	1647
F218 B02 soil	1165	F52 Z29 soil	1286	F14 Z02 soil	1648
F51 B02	1168	F135 A11,	1314	F14 Z01	1649
F51 B02 soil	1169	F136 Z04	1315	F14 Z01 soil	1650
F51 B01	1170	F136 Z04 soil	1316	2040 1A	1975
F132 D12	1173	F136 Z03	1317	2038 1A	1976
F132 D12 soil	1174	F136 Z03 soil	1318	2039 1A	1977
F191 Z04	1184	F226 Z03	1359	2039 1B	2000
F191 Z04 soil	1185	F226 Z03 soil	1360	2038 1B	2001
F129 A02	1242	F226 Z04	1361	2038 2A	2002
F129 A02 soil	1243	F226 Z04 soil	1362	F2000 Z01	2012
F129 A01	1244	F237 Z01	1363	F2000 Z01 soil	2013
F129 A01 soil	1245	F237 Z01 soil	1364	F2000 Z02	2014
F229 A01	1257	F237 Z02	1365	F2000 Z02 soil	2015
F229 A01 soil	1258	F237 Z02 soil	1366	2040 1B	2022
F229 A02	1259	F238 B11	1367	2039 2A	2023
F224 A02 soil	1260	F238 B11 soil	1368	2040 2A	2031
F52 Z18	1272	F240 Z01	1376	2019 1A	2047
F52 Z18 soil	1273	F240 Z01 soil	1377	2018 1A	2048
F52 Z19	1274	F240 Z02	1378	2019 1A soil	2053
F52 Z19 soil	1275	F240 Z02 soil	1379	2019 2A	2054
F52 Z25	1276	F241 Z11	1415	2019 2A soil	2055
F52 Z25 soil	1277	F241 Z11 soil	1416	2018 2A	2056
F52 Z26	1278	F242 Z11	1432	2016 1A	2057
F52 Z26 soil	1279	F242 Z11 soil	1433	2017 1A	2058
F52 Z28	1283	F81 Z11	1469	2016 2A	2059
F52 Z28 soil	1284	F81 Z11 soil	1470	2017 2A	2060

Bag

F#70	Z05	906
F#70	Z06	907
F#70	Z07	908
F#70	Z08	909
F#70	Z08 soil	910
F#70	Z06 soil	911
F#70	Z07 soil	912
F#70	Z08 soil	913
F#112	Z11	940
F#112	Z11 soil	941
F#112	Z12	942
F#112	Z12 soil	943
F#112	Z13	944
F#112	Z13	945
F#52	Z11	946
F#52	Z11 soil	947
F#52	Z12	948
F#52	Z12 soil	949
F#52	Z13	950
F#52	Z13 soil	951
F#52	Z14	952
F#52	Z14 soil	953
F#70	Z11	967
F#70	Z11 soil	968
F#112	Z14	975
F#112	Z15	977
F#112	Z16	979
F#112	Z17	981
F#112	Z18	983
F#112	Z19	985
F#112	Z14 soil	976
F#112	Z15 soil	978
F#112	Z16 soil	980
F#112	Z17 soil	982
F#112	Z18 soil	984
F#112	Z19 soil	986
F#112	Z20	1021
F#112	Z20 soil	1022
F#213	D11	1029
F#213	D11 soil	1030
F#213	D12	1031
F#213	D12 soil	1032
F#218	A01	1081
F#218	A01 soil	1082
F#218	A02	1083
F#52	Z15	1127
F#52	Z15 soil	1128
F#52	Z16	1129
F#52	Z16 soil	1130
F#52	Z17	1131
F#52	Z17 soil	1132
F#132	D11	1162
F#132	D11 soil	1163

Unit	level	Bag#	unit	level	Bag#			
384	1A	531	388	1m	619	505	1Y	746
344	1A	534	347	1m	620	298	1Y	757
340	1Y	552	347	1m soil	625	256	1Y	758
384	2A	553	422	2A	630	214	1Y	759
381	1Y	554	388	2A	645	173	1Y	760
382	1Y	555	347	2A	646	132	1Y	761
383	1Y	556	347	2A soil	647	544	1A	762
341	1Y	557	389	1m	671	544	1B	777
342	1Y	558	348	1m	672	257	2A	779
302	1Y	559	389	2A	683	544	1m	807
303	1Y	560	348	2A	684	305	1Y	814
261	1Y	561	503	1A	685	306	1Y	815
262	1Y	562	503	1A soil	686	307	1Y	816
347	1A	602	463	1A	687	264	1Y	817
348	1A	604	504	1Y	688	265	1Y	818
388	1A	605	462	1Y	689	266	1Y	819
389	1A	606	257	1A	703	544	2A	835
347	1A soil	603	216	1Y	704	585	1A	863
345	1Y	607	175	1Y	705	585	2A	874
346	1Y	608	134	1Y	706	F112	S	890
386	1Y	609	503	1B	707	F112	N	891
387	1Y	610	503	1B soil	708	F112	S soil	892
422	1A	611	463	1B	709	F112	N soil	893
423	1Y	612	133	1Y	729	F198	E	894
421	1Y	613	174	1Y	730	F198	W	895
380	1Y	614	215	1Y	744	F198	E soil	896
			464	1Y	745	F198	W soil	897

~ ~ 214 173 132

297 256 215 174 133

298 257 216 175 134

217 176 135

218 177 136

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TABLE X. RODS IN FEET, 10THS AND 100THS OF FEET

Rods	Feet	Rods	Feet	Rods	Feet	Rods	Feet	Rods	Feet
1	16.50	21	346.50	41	676.50	61	1006.50	81	1336.50
2	33.00	22	363.00	42	693.00	62	1023.00	82	1353.00
3	49.50	23	379.50	43	709.50	63	1039.50	83	1369.50
4	66.00	24	396.00	44	726.00	64	1056.00	84	1386.00
5	82.50	25	412.50	45	742.50	65	1072.50	85	1402.50
6	99.00	26	429.00	46	759.00	66	1089.00	86	1419.00
7	115.50	27	445.50	47	775.50	67	1105.50	87	1435.50
8	132.00	28	462.00	48	792.00	68	1122.00	88	1452.00
9	148.50	29	478.50	49	808.50	69	1138.50	89	1468.50
10	165.00	30	495.00	50	825.00	70	1155.00	90	1485.00
11	181.50	31	511.50	51	841.50	71	1171.50	91	1501.50
12	198.00	32	528.00	52	858.00	72	1188.00	92	1518.00
13	214.50	33	544.50	53	874.50	73	1204.50	93	1534.50
14	231.00	34	561.00	54	891.00	74	1221.00	94	1551.00
15	247.50	35	577.50	55	907.50	75	1237.50	95	1567.50
16	264.00	36	594.00	56	924.00	76	1254.00	96	1584.00
17	280.50	37	610.50	57	940.50	77	1270.50	97	1600.50
18	297.00	38	627.00	58	957.00	78	1287.00	98	1617.00
19	313.50	39	643.50	59	973.50	79	1303.50	99	1633.50
20	330.00	40	660.00	60	990.00	80	1320.00	100	1650.00

TABLE XI. LINKS IN FEET, 10THS AND 100THS OF FEET

Links	Feet	Links	Feet	Links	Feet	Links	Feet	Links	Feet	Links	Feet
1	0.66	18	11.88	35	23.10	52	34.32	69	45.54	86	56.76
2	1.32	19	12.54	36	23.76	53	34.98	70	46.20	87	57.42
3	1.98	20	13.20	37	24.42	54	35.64	71	46.86	88	58.08
4	2.64	21	13.86	38	25.08	55	36.30	72	47.52	89	58.74
5	3.30	22	14.52	39	25.74	56	36.96	73	48.18	90	59.40
6	3.96	23	15.18	40	26.40	57	37.62	74	48.84	91	60.06
7	4.62	24	15.84	41	27.06	58	38.28	75	49.50	92	60.72
8	5.28	25	16.50	42	27.72	59	38.94	76	50.16	93	61.38
9	5.94	26	17.16	43	28.38	60	39.60	77	50.82	94	62.04
10	6.60	27	17.82	44	29.04	61	40.26	78	51.48	95	62.70
11	7.26	28	18.48	45	29.70	62	40.92	79	52.14	96	63.36
12	7.92	29	19.14	46	30.36	63	41.58	80	52.80	97	64.02
13	8.58	30	19.80	47	31.02	64	42.24	81	53.46	98	64.68
14	9.24	31	20.46	48	31.68	65	42.90	82	54.12	99	65.34
15	9.90	32	21.12	49	32.34	66	43.56	83	54.78	100	66.00
16	10.56	33	21.78	50	33.00	67	44.22	84	55.44	101	66.66
17	11.22	34	22.44	51	33.66	68	44.88	85	56.10	102	67.32

~~388 387 386~~

N

									585		
									544		
						505	504	503			
						464	463	462			
						423	422	421			
389	388	387	386	385	384	383	382	381	380		
348	347	346	345	344	343	342	341	340			
307	306	305	304	303	302	301	300	299	298		
266	265	264	263	262	261	260	259	258	257	256	
						219	218	217	216	215	214
						178	177	176	175	174	173
						137	136	135	134	133	132

2X2

Hatch graph paper to feature forms
well or prehistoric

G1 - Area 1
G2 - well

H - Area 2

I1 - Area 3 (units only) clearing also
I2 - Area 3 (trench)

J1 - Area 4 - trench
J2 - Area 4 - units
J3 - Area 4 - 10x10 block

K - Area 5

L1 - Area 6A
L2 - Area 6B
L3 - Area 6C
L4 - Area 6D

- large area feature
sub area feature #
level
unit

K6A6001A38

features (last 3 digits)

01 = North
02 = South
03 = East
04 = west
05 = NE
06 = SE
07 = NW
08 = SW.
09 = other (explain)

Feature type = first digit, A-Z

T = Dump
U
V
W
X
Y
Z = unknown

A = Post Hole w/post mold
B = Post mold
C = Planting Hole
D = Planting Trench
E = well
F = Privy
G = Pit
H = Foundation
~~I = cellar Hole~~
J = Builder's Trench
K = chimney Base
L = Drip Line
M = Cistern
N = WALK WAY
~~O = Root Cellar~~
P = Shell midden
~~Q = Dump~~
R = cellar Hole
S = Root cellar

11 ~~SAND Level~~ other
~~9 N 1/2 post mold~~
~~10 S 1/2 post mold~~
9 N 1/2 post mold
10 S 1/2 post mold