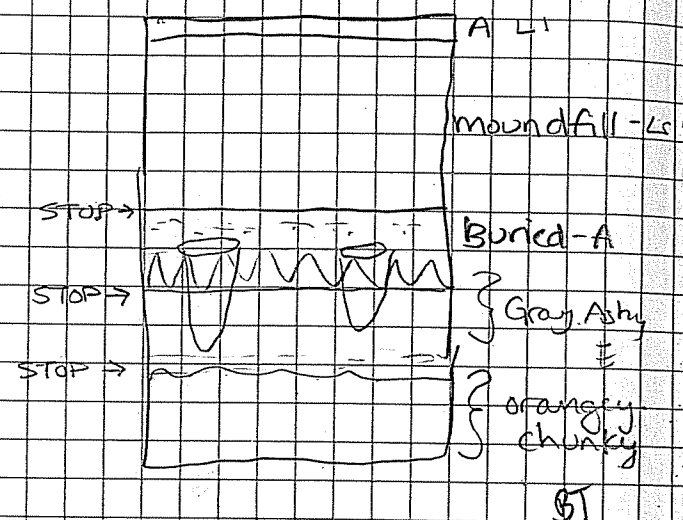
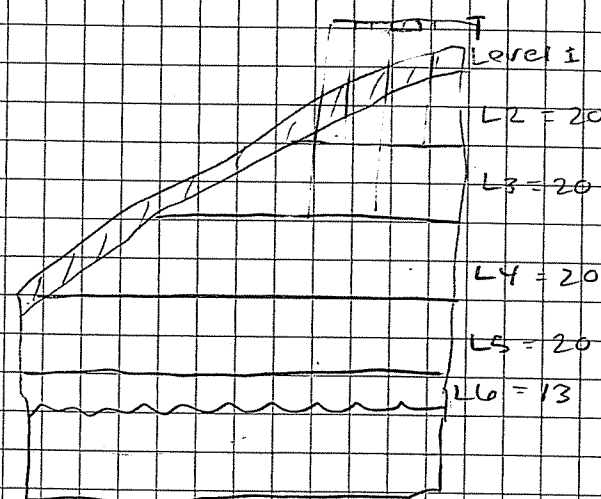


Quick Notes

BATES II
1018 R 523

5/5/2013

AC/MM - setup screen, string unit



3-5 Top A

3-30 cm depth mound fill

↳ 30 cm thin dark lens

44cm - grey clay - thick

↳ below that culturally sterile

Archaeic dating:

- lack of pottery
- lithics

- middle or late archaic? just points

BATES II
1018 R 523 unit

5/15/2013

Crew: AC, MM, AV

Quick Notes

Morning:
Colt

Elevations: Level 001
Surface (cm)

NE: 6
SE: 14.5
SW: 42
NW: 48

Top of level 10 YR 2/2

- Level 001 - Remaining A horizon
 - arbitrary 10 cm (to remove all over unit)
 - at top of level 002 (bottom 001) find clay like fill seemingly mound fill
 - found 3 rocks at bottom of 001 and pen in A horizon

level 002 - 20cm arbitrary level

- finding what seemed to be ~~archaic~~ or mound fill w/ charcoal - flecks but then found lead ceramic base w/ teal slip/gaze - what use?

PHOTO LOG

5/15/13

Camera no.	DATE	UNIT/L	Direction Facing	Description
100-104	5/15/13	1018R523 000	W	Overall surface level once cleared of
104-7	5/15/13	1018R523 001	E	Overall surface level level 001.
108/109	5/16/13	1018R523	E	end of level 002

Bates II
1018 P523

5/16/13

level: 002

= 30cm arbitrary level set to remove
what is by presumed to be mound fill

- disturbance at ~30cm depth

= bottom of level = ~40cm deep (from datum)

- at ~30cm bd found post 1950's piece
of teal ceramic

- When went down ~20cm decided
to go 10cm deeper bc we did not
find ANYTHING in the soils.

- At bottom of level found chunks
of clay w/in soils esp in NE corner.

- level terminated to move onto level 03
to continue digging for mound fill.

- Level 003

- moved a large amount of clay that
seemed to be mound fill

- NO artifacts and only minimal matting
found in 30cm of clay moved.

- while digging pulled out adobe brick
sized pieces of clay w/ sharp shatter

- just fill + clay.

Bates II

5/17/2013

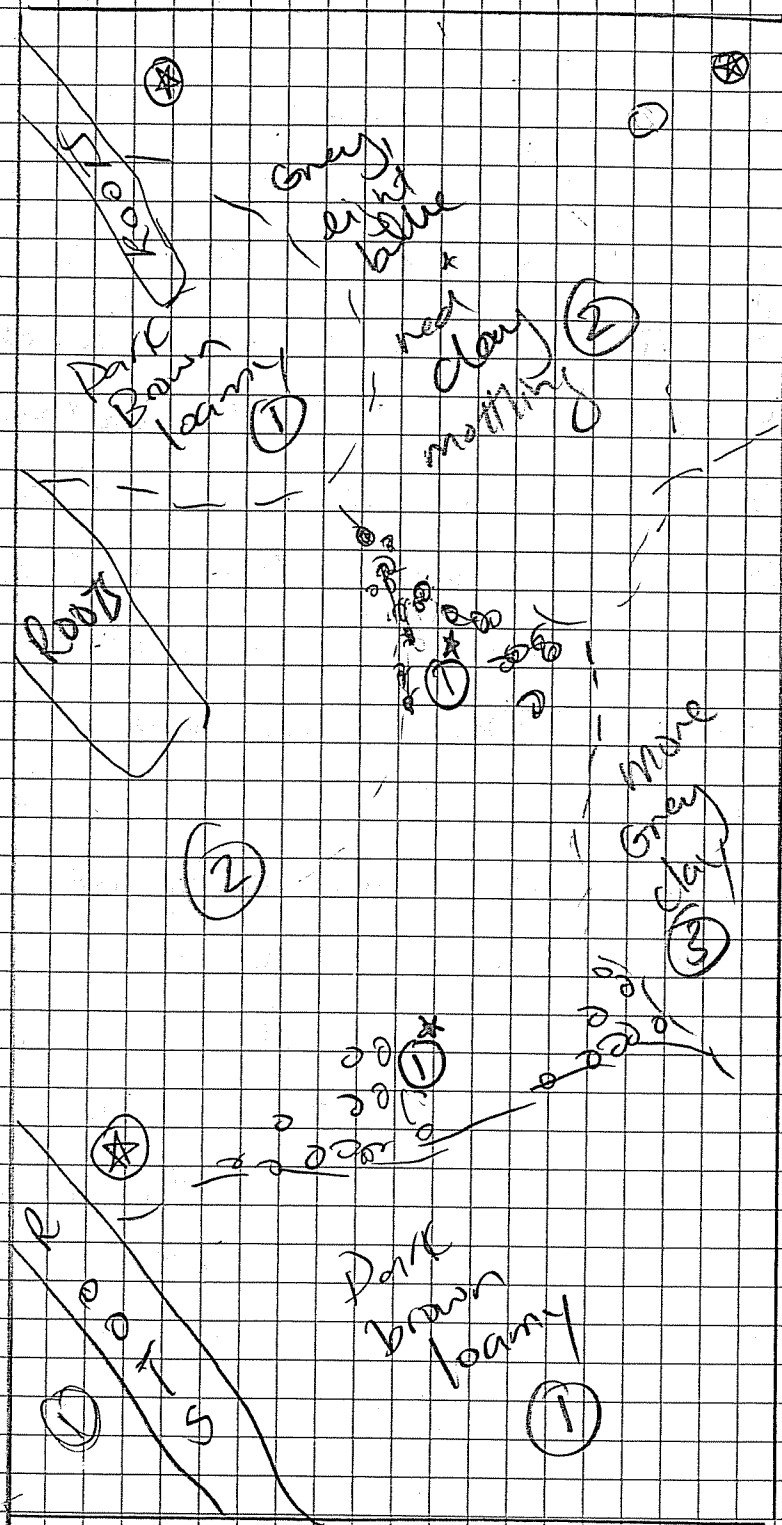
unit 1018 P523

level 003

- yesterday, moved clay around of clay out of the unit but today moved very slowly fine tuning the side walls and teaching margin to clean trowel.
- Took two cores in areas in the bottom of level 02 that made us believe we may have come very close to the top of a buried A horizon. Both cores were taken at 165-70cm depth and showed a small amount of clay w/ a very dark, much more loamy level of dark soil directly beneath. We thought this may have been buried A but w/ further excavation found that these dark areas were probably just basket weaving. Finished cleaning walls & floor of level 003 and see good evidence of basket weaving on floor and profile wall.

Quick Sketch

U: 1018RS23
level: 003



(*) Cores taken w/ Oakfield

3 soil types:

(1) Dark brown loamy

(2) Gray, light blue & red clay

(3) more gray clay

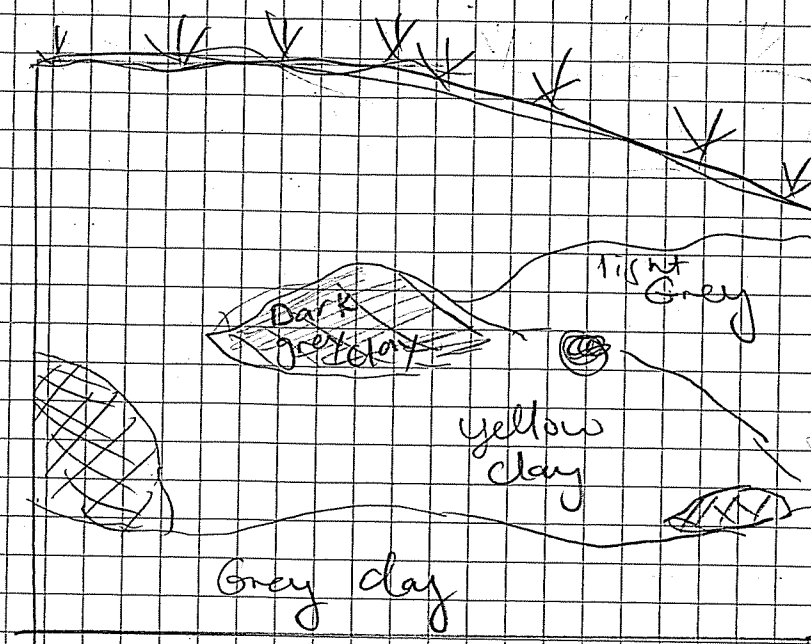
(1)* Dark brown loamy mottling

0.20 mottling

N

Quick Sketch east wall profile

U: 1018RS23
level: 003



Bates II

5/20/13

1018RS23

level:003

Morning observations post-weekend
- minimal water damage

Ending elevations level 003:

NE: 69.5cm

NW: 69

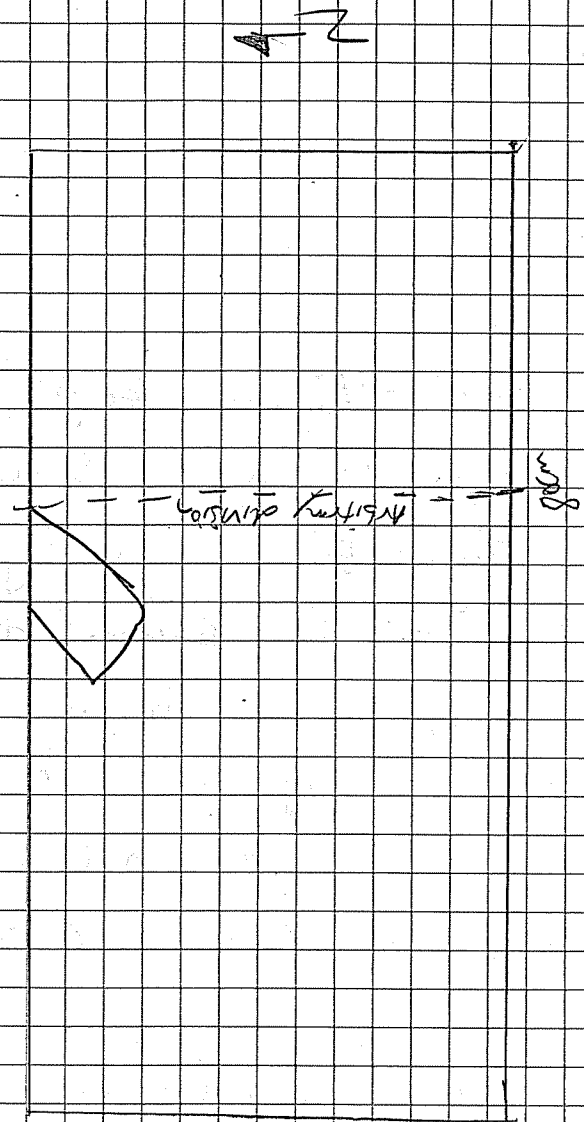
SE: 70cm

SW: 70cm

Started level 004 and ~15 cm deep
in the SE corner began to see evidence
of a darker less clay-like soil emerging.
We postulated this was the buried A
and we cored in 2 spots and found
this dark soil ~17cm deep in both
spots and going for ~10 cm until we
saw a transition from the dark soil to
BT to E.

- we divided the unit roughly in
half and are digging the eastern 80cm
roughly to get the clay off the "A horizon"
and then screening the A separately.

the western 120cm we will sample/dig more precisely by digging to reveal the A and taking a float sample.



unit: 1018R523

5/21/2013

level: 04

depth: 100cm bd, 30cm arbitrary level

Quick Notes:

- Level floor revealing various types of soil (black loam, mottled clay w/ blue, red, & grey colors) in what may be some kind of post hole or post feature (very unlikely) (see in N wall profile) - possible intrusion?

End of level elevations:

NE : 95cm

SE : 99cm

SW : 99.5cm

NW : 99cm

Munsell:

- light grey : 10YR 4/2 - dark greyish brown
- dark "fill" : 10YR 2/1 Black
- light clay w/in dark : 10YR 4/2
- Reddish clay silt : 10YR 4/4

The Breakers - Play Me Another One

u: 1018 R523

5/22/2013

level: 005

arb: 30 cm level

✓ 130 cm bd.

- Dig through to find A
- bisected unit to compare E vs. W profile walls
- still NO artifacts
- potential intrusions seen in North-South wall descending toward east
- potential A horizon fairly continuous in bisected western wall but not super apparent in North or South wall
 - still postulated that A horizon is present but disturbed in some areas. Also a very small A horizon w/ a thin grey lens of clay on top of it in all areas except where the clay intrusion is in North/South walls of eastern portion of unit.
- found BT soils below the floor depth
- Screened western half of unit w/ 0.25" inch screen isolating the buried A horizon and then screening the soil beneath w/ 0.5" screen.

PHOTO LOG 5/22/13

Camera no.	Description	Direction
314	North profile	N

6/23/13

4/24/2013

6/25-6/27
off

5/28/2013

10/13

5/28/13

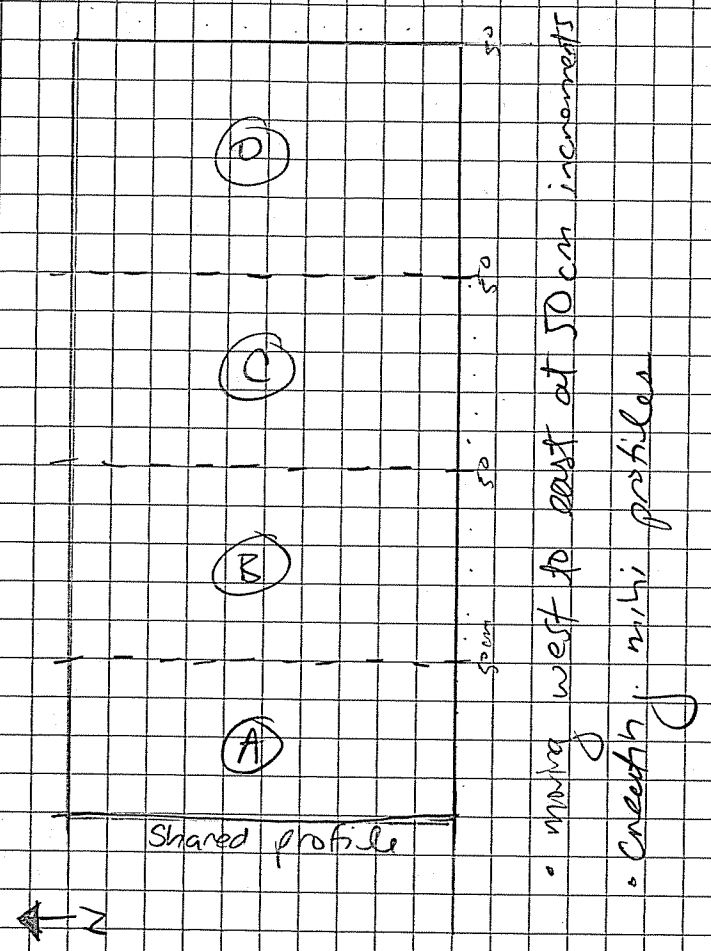
4/28 - Pumpkin Lake 274 R386
 - Opened up unit at Pumpkin Lake
 connecting our unit 274 R386
 w/ David's former unit 274 R384
 to create a 1x4m unit
 running 4m E/W. Much confusion
 the first day about numbering
 of the unit based on the
 RIA grid. Started & almost
 finished 3 levels in one day.
 - AEC w/KE & AV → (too many cookies
 in the kitchen)

Pumpkin Lake
 274 R386

Removal of most existing midden
 EVER! removed soil to water
 screen but worked w/ mag.
 pail w/ to stratigraphically
 remove midden and found two
 zones (A & B) (see 5/30/13 notes also)

5/30/13

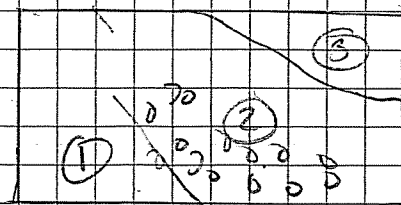
Pumpkin Lake
 274 R386
 level 005



- Level set to remove soil 4m middens
 and buried A seen in shared profile

(A) A high density of isolated white
 clay at 117 cm bd.

← N

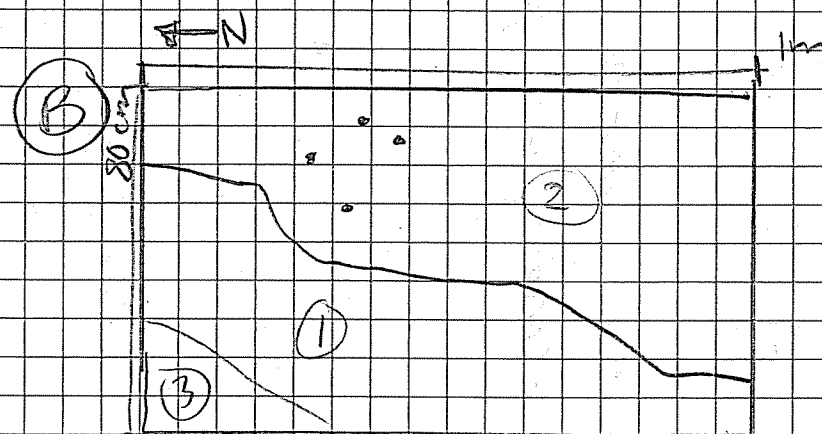


@ 117cm bd

- ① reddish clay soil
- ② white clay patch - light blue
- ③ Dark brown soil

Shored

* - Also seen in profile 274R384 is the possible presence of a clay lined post hole div. beneath the buried A horizon. Clearing level of OS in (A) to see if we can see any of the remnants of post hole in the level floor



Possible Feature level OS

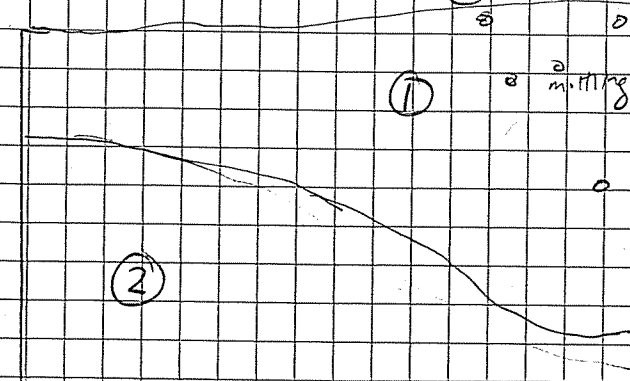
• bone pieces

- ① white/light blue clay
- ② Dark brown soil
- ③ Reddish clay soil

Found concentration of bone pieces in zone (2) in dark brown soil so 1/4" inch screened part of this wedge. Decided to try to see where this bone is isolated in next wedge so excavating next wedge

based on two soils seen by mini profile (see below sketch profile)

Profile level of Possible feature @ 120cm from datum



① 10YR 4/3 Brown

② 10YR 3/2 very dark greyish brown

Bone located in soil (2) in floor of level at 117cm bd.

5/31/13

Pumpkin Lake cont'd 274R386

Continued to excavate same unit to remove fill in between the midden layer and the buried A.

Found two different types of soil so removed them separately / stratigraphically to sample the soils separately. See clay filled trench like feature in the Western portion that will be excavated separately once the A is removed

6/4/2013

Windsor Mounds

GR-3 Notes

Mound A

Base

159.8 - start height base

9:40 start time

10:44 stop time

Rover

9:43 - start time

162.1 start height

10:50 stop time

* Points set
to the NE
of the mound.
Base was across
the road and
Rover was
on side of
road closest
to the mound.

Cemetery Mound

Base

167.7 start height

11:57 start time

1:03 stop time

Rover

170.8 start height

11:59 start time

1:07 stop time