

1-24-2022

Shovel Test Pit Paperwork of Transect 17 From Penny (8BR158)

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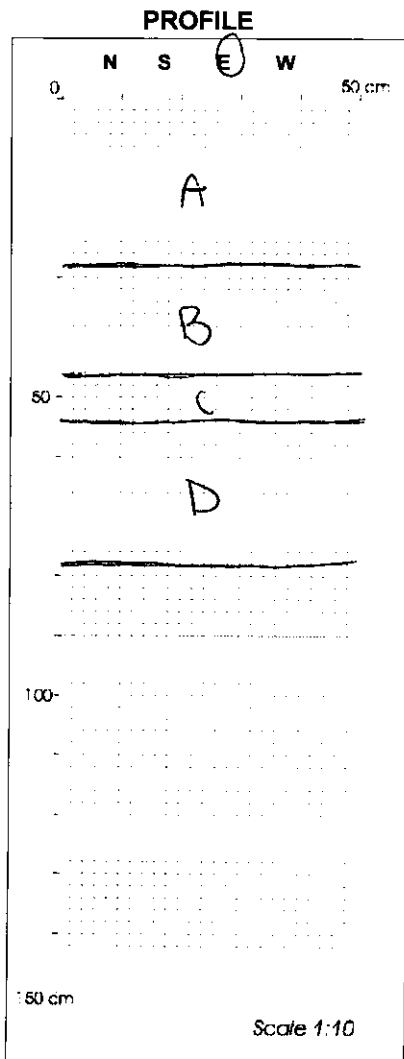
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SHOVEL TEST FORM

Project Name: CCAMP 6
 Site Name and #: Penny Site 8BR158
 Transect No. 17 Shovel Test No: 2 Size: 50 cm² Date: 1/24/22
 Excavators: LL, EF, MS, CB Recorded by: Kaley Hoff

EXCAVATION METHODS:

Soil Screened? ☒ Yes ☐ No Screening Method: ☐ Water ☒ Dry Mesh Size: ☐ 1/16" ☐ 1/8" ☒ 1/4"



STRATIGRAPHY			
Zone	Depth (cmbs)	Munsell	Description
A	0-28 cmbs	10 YR 4/2	dark greyish brown, easy to sift, slightly clump, several roots
B	28-40 cmbs	10 YR 6/2	light brownish grey, more clump, still easy to sift, rocks
C	40-54 cmbs	10 YR 2/1	black, wet, clumpy, became slightly difficult to sift through, rocks
D	54-78 cmbs	10 YR 4/1	dark grey, super compact, LOTS of rocks, very hard to dig
E			
F			
G			
H			
I			
J			

ARTIFACTS:

☒ Yes ☐ No FS Number: _____ Total Number of Bags: 1
 Cultural Zone: Approx. Depth of First Artifact: 48 cmbs Approx. Depth of Last Artifact: 62 cmbs
 Artifacts Density: ☐ Increases with depth ☐ Decreases with depth ☐ Same ☒ NA
 Artifacts Distribution: ☐ Evenly distributed ☒ Concentrated in one of more areas/levels ☐ NA
 Description: items were questionable but bagged for further analysis

ARTIFACT CONTENT:

☐ Prehistoric Ceramics ☐ Lithics ☒ Shell ☐ Modified Shell ☒ Faunal Remains ☐ Charcoal
☐ Modified Faunal Remains ☐ Human Remains ☐ Metal ☐ Glass ☐ Historic Ceramics ☐ Masonry
☐ Bead ☐ Coin ☐ Bottle ☐ Fired Clay/Daub ☐ Other: _____

Description: possible modified shell, need to check in lab

FEATURES:

☐ Yes ☒ No Depth Below Surface: _____ Size: _____ cm
☐ Possible Post Mold ☐ Hearth ☐ Burial ☐ Trash Pit ☐ Well ☐ Cistern ☐ Foundation
☐ Artifact Concentration ☐ Living Floor ☐ Charcoal Concentration ☐ Midden ☐ Soil Discoloration
☐ Other: _____ ☐ Unknown at this time

Description: _____

SPECIAL SAMPLES:

☐ Yes ☒ No Special Sample Number: _____
☐ C14 ☐ Flotation ☐ Pollen ☐ Sediment/Soil ☐ Other _____

Description: _____

NOTES:

- West side of corridor; dense brush/heavily covered area by trees - nice and cool
- Surface level contains a bunch of branches, leaves etc.
- Even is digging ~~encountering~~ encountering several roots (dark, thin, loose soil)
- Had to cross AND make a bridge to get to test pit
- Found a shell with 2 essentially perfect holes
- Soil change at 20 cmbs: lighter color
- 40 cmbs {
 - Soil starting to get wetter / - still easy to sift through + slightly lighter color again
 - ↳ more compact + ^{clumpier} more rocks making it a bit difficult to sift through
 - Found an intact fish scale
 - 48 cmbs found evidence of modified shell + ^{soil} slightly harder to dig
 - also found bone at same level below surface
 - soil getting clump + thick + high frequency of rocks
 - progressively getting darker and clumpier
 - found another fish scale at this level
- ~62 cmbs {
 - soil change where soil is very light at hardened layer
 - highly difficult to dig through + yellowish soil 2 cm past initial concretion layer
 - Dr. Barber said to stop 10cm past concretion layer if nothing so stopped at 73 cmbs

Crew Chief's Review & Approval: _____

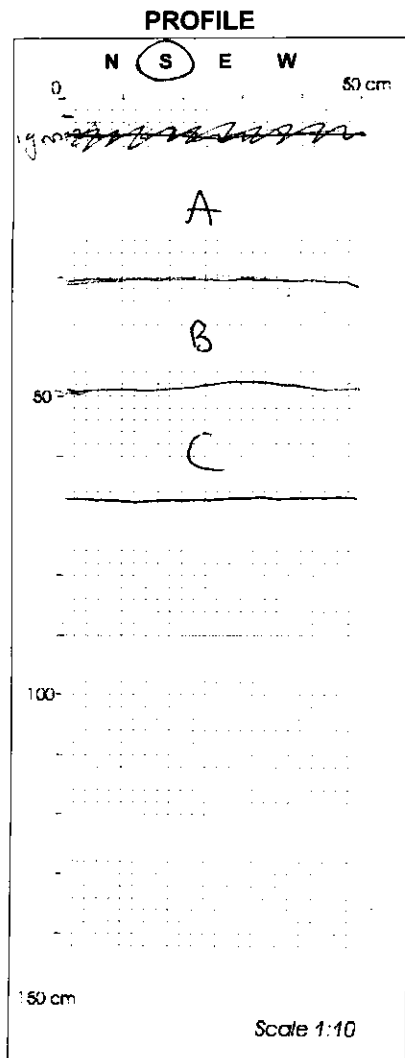
Principal Investigator's Approval: _____

SHOVEL TEST FORM

Project Name: CCAMP 6
 Site Name and #: Penny St 8BR158
 Transect No. 17 Shovel Test No: 3 Size: 50cm² Date: 1/24/2022
 Excavators: LL, KHL, MS, CB Recorded by: Eva Fountain

EXCAVATION METHODS:

Soil Screened? ☒ Yes ☐ No Screening Method: ☐ Water ☒ Dry Mesh Size: ☐ 1/16" ☐ 1/8" ☒ 1/4"



STRATIGRAPHY			
Zone	Depth (cmbs)	Munsell	Description
A	0-30 cmbs	7.5 YR 3/1	very dark grey Easy to sift, slightly clump.
B	30-49 cmbs	7.5 YR 3/2	Dark brown Harder to sift, more clump & compact
C	49-60 cmbs	10 YR 3/2	Very dark grayish brown Wet on this layer, lots of small shells.
D			
E			
F			
G			
H			
I			
J			

ARTIFACTS:

☐ Yes ☒ No FS Number: 0 Total Number of Bags: 0

Cultural Zone: Approx. Depth of First Artifact: _____ cmbs Approx. Depth of Last Artifact: _____ cmbs

Artifacts Density: ☐ Increases with depth ☐ Decreases with depth ☐ Same ☐ NA

Artifacts Distribution: ☐ Evenly distributed ☐ Concentrated in one of more areas/levels ☐ NA

Description: _____

ARTIFACT CONTENT:

- ☐ Prehistoric Ceramics ☐ Lithics ☐ Shell ☐ Modified Shell ☐ Faunal Remains ☐ Charcoal
☐ Modified Faunal Remains ☐ Human Remains ☐ Metal ☐ Glass ☐ Historic Ceramics ☐ Masonry
☐ Bead ☐ Coin ☐ Bottle ☐ Fired Clay/Daub ☐ Other: _____

Description: _____

FEATURES:

- ☐ Yes ☒ No Depth Below Surface: _____ Size: _____ cm
☐ Possible Post Mold ☐ Hearth ☐ Burial ☐ Trash Pit ☐ Well ☐ Cistern ☐ Foundation
☐ Artifact Concentration ☐ Living Floor ☐ Charcoal Concentration ☐ Midden ☐ Soil Discoloration
☐ Other: _____ ☐ Unknown at this time

Description: _____

SPECIAL SAMPLES:

- Yes ☒ No Special Sample Number: _____
☐ C14 ☐ Flotation ☐ Pollen ☐ Sediment/Soil ☐ Other _____

Description: _____

NOTES:

East side of corridor. Heavily tree-covered area. Kaylee is digging and there's a lot of roots on the top layer.
Top layer easy to sift, pretty sandy. Melissa took over digging because Kaylee had already dug a hole today.
30 cm - Starting to get wetter, lots of roots. Soil is so wet at this point, it holds its shape and has to be really pushed through the screen.
49 cm - Shells starting to show up; ~~not~~ wet sand, lots of little pieces.
53 cm - Concretion layer; Super heavy sand; shoving it through the screen, it's not even sifting anymore.
57 cm - soil change, lighter very crunchy digging. if we can't get through 10 cm of the concretion layer, we'll stop.
61 cm - rock - solid concretion.
Hit the concretion layer faster than expected, but it makes sense because we're lower. Once we hit it we dug 10 cm then stopped, at 66 cm. We hit water at 66, the bottom.

Crew Chief's Review & Approval: LL

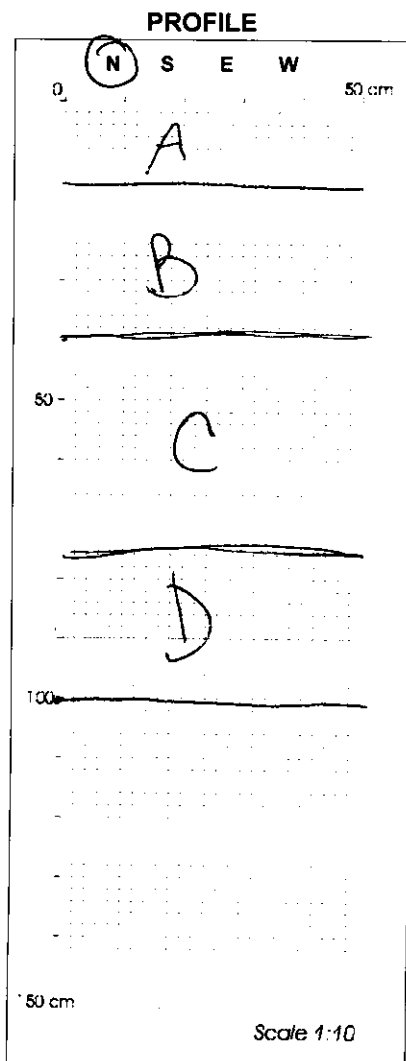
Principal Investigator's Approval: _____

SHOVEL TEST FORM

Project Name: CCAMP 6
 Site Name and #: Denny Site 83R158
 Transect No. 17 Shovel Test No: 4 Size: 50x50cm Date: 2/2/22
 Excavators: EF, KH, MS, LL Recorded by: Lauren Lehman

EXCAVATION METHODS:

Soil Screened? ☒ Yes ☐ No Screening Method: ☐ Water ☒ Dry Mesh Size: ☐ 1/16" ☐ 1/8" ☒ 1/4"



STRATIGRAPHY			
Zone	Depth (cmbs)	Munsell	Description
A	0-10 cmbs	10YR 2/1	black. very root dense, easy to sift
B	14-40 cmbs	7.5YR 4/1	dark grey. a little damp but still easy to sift
C	40-76 cmbs	7.5YR 4/4	brown. almost like brown sugar color, less roots, pottery found here
D	76-100 cmbs	7.5YR 3/4	dark brown. still easy to sift. few roots
E			
F			
G			
H			
I			
J			

ARTIFACTS:

☒ Yes ☐ No

FS Number: 172

Total Number of Bags: 1

Cultural Zone: Approx. Depth of First Artifact: 50 cmbs Approx. Depth of Last Artifact: 60 cmbs

Artifacts Density: ☐ Increases with depth ☐ Decreases with depth ☒ Same ☒ NA

Artifacts Distribution: ☐ Evenly distributed ☒ Concentrated in one of more areas/levels ☐ NA

Description: only 2 pieces of pottery from 50-60 cmbs

ARTIFACT CONTENT:

☒ Prehistoric Ceramics ☐ Lithics ☐ Shell ☐ Modified Shell ☐ Faunal Remains ☐ Charcoal
☐ Modified Faunal Remains ☐ Human Remains ☐ Metal ☐ Glass ☐ Historic Ceramics ☐ Masonry
☐ Bead ☐ Coin ☐ Bottle ☐ Fired Clay/Daub ☒ Other: _____

Description: one small seed

FEATURES:

☐ Yes ☒ No Depth Below Surface: _____ Size: _____ cm
☐ Possible Post Mold ☐ Hearth ☐ Burial ☐ Trash Pit ☐ Well ☐ Cistern ☐ Foundation
☐ Artifact Concentration ☐ Living Floor ☐ Charcoal Concentration ☐ Midden ☐ Soil Discoloration
☐ Other: _____ ☐ Unknown at this time

Description: _____

SPECIAL SAMPLES:

☐ Yes ☒ No Special Sample Number: _____
☐ C14 ☐ Flotation ☐ Pollen ☐ Sediment/Soil ☐ Other _____

Description: _____

NOTES:

- On east side of FPL, heavily wooded and rooted area, top layer of soil is really rough to get through
- Soil slightly more wet at roots but probably due to retained water or recent rain
- had to stop and cut roots multiple times
- roots getting a little larger as we go deeper
- at 50cm there is a soil change to more yellowish and still no artifacts
 - ↳ spoke too soon, pottery @ 50cm, another @ 60cm
- soil a little lighter, more compact and wet at 70cm but still sifts easily
- brighter red/brown soil @ 85cm
- cut roots at 90, found in fact seed pod at 90 as well
- stopped at 100 cm

Crew Chief's Review & Approval: LL

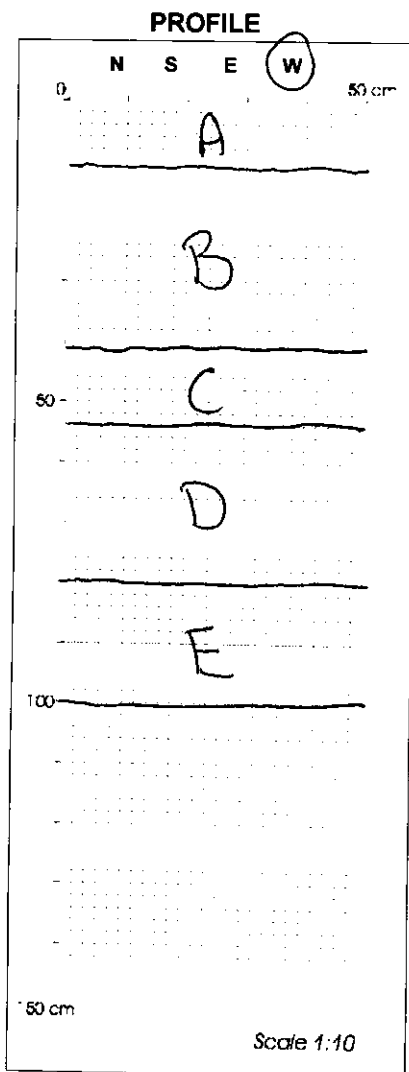
Principal Investigator's Approval: _____

SHOVEL TEST FORM

Project Name: C CAMP 6
 Site Name and #: Penny Site 83R158
 Transect No. 17 Shovel Test No: 5 Size: 50 cm² Date: 2-2-2022
 Excavators: LL, MS, EF, KH Recorded by: Melissa Stroup

EXCAVATION METHODS:

Soil Screened? ☒ Yes ☐ No Screening Method: Water ☒ Dry Mesh Size: 1/16" ☐ 1/8" ☒ 1/4"



STRATIGRAPHY			
Zone	Depth (cmbs)	Munsell	Description
A	0-11	10 YR 3/2	Very dark grayish-brown, dry, sandy, easy to sift
B	11-41	10 YR 4/2	dark grayish brown, easy to sift but a bit wetter "chocolatey-brown" - Lauren
C	41-54	10 YR 3/2	Very dark grayish brown, same color as first layer (because of roots being dense)
D	54-80	7.5 YR 4/4	brown, a sandy, yellowish cinnamon color
E	80-100	10 YR 5/6	Yellowish brown, still easy to sift, nothing in it
F			
G			
H			
I			
J			

ARTIFACTS:

☒ Yes ☐ No FS Number: 17B Total Number of Bags: 1
 Cultural Zone: Approx. Depth of First Artifact: 30 cmbs Approx. Depth of Last Artifact: 61 cmbs
 Artifacts Density: ☐ Increases with depth ☐ Decreases with depth ☒ Same ☒ NA
 Artifacts Distribution: ☐ Evenly distributed ☒ Concentrated in one of more areas/levels ☒ NA
 Description: A few chunky pieces of pottery

ARTIFACT CONTENT:

☒ Prehistoric Ceramics ☐ Lithics ☒ Shell ☐ Modified Shell ☒ Faunal Remains ☒ Charcoal
☐ Modified Faunal Remains ☐ Human Remains ☐ Metal ☐ Glass ☐ Historic Ceramics ☐ Masonry
☐ Bead ☐ Coin ☐ Bottle ☐ Fired Clay/Daub ☐ Other: _____

Description: _____

FEATURES:

☐ Yes ☒ No Depth Below Surface: _____ Size: _____ cm
☐ Possible Post Mold ☐ Hearth ☐ Burial ☐ Trash Pit ☐ Well ☐ Cistern ☐ Foundation
☐ Artifact Concentration ☐ Living Floor ☐ Charcoal Concentration ☐ Midden ☐ Soil Discoloration
☐ Other: _____ ☐ Unknown at this time

Description: _____

SPECIAL SAMPLES:

☐ Yes ☒ No Special Sample Number: _____
☐ C14 ☐ Flotation ☐ Pollen ☐ Sediment/Soil ☐ Other: _____

Description: _____

NOTES:

- * Pottery very close to surface. the top layer
- Eva is digging, top layer is sandy, easy to sift, full of roots. Lauren had to saw at a large root, offsetting did not help. Some shell near surface.
 - First piece of pottery found @ 30 cmbs (two large chunks). Soil is becoming damp and harder to sift, finding multiple spiral shells, unmodified.
 - Found bone at 50 cmbs (faunal), soil a bit hard to sift, wet, another piece of pottery - and another, associated charcoal, finding lots more pottery @ 50 cmbs.
 - Soil is changing to a yellowish-brown, soil is still damp (some amount), roots still thick, dense @ 65 cmbs.
 - @ 60 cmbs we found a drumfish tooth and more pottery, soil change to light brown. Soil getting a bit lighter (brown sugar appearance), not many artifacts in the lower layers, many thick roots in the way.
 - Hit 1 meter! No water or concretions. Could not get deeper, group not tall enough and too many roots in the way.

Crew Chief's Review & Approval: KL

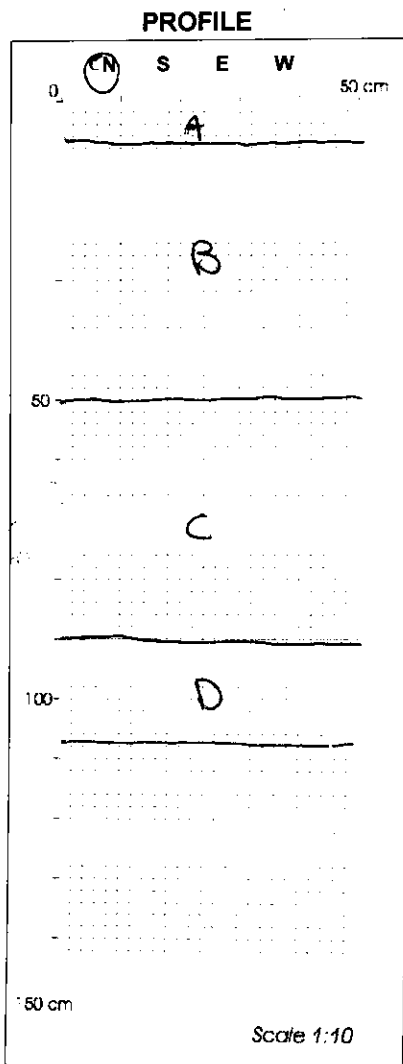
Principal Investigator's Approval: _____

SHOVEL TEST FORM

Project Name: CCAMP 6
 Site Name and #: Penny Site 8BR15B
 Transect No. 17 Shovel Test No: 6 Size: 50 cm² Date: 2.2.2022
 Excavators: LL, MS, EF, KH Recorded by: Eva Fountain

EXCAVATION METHODS:

Soil Screened? ☒ Yes ☐ No Screening Method: ☐ Water ☒ Dry Mesh Size: ☐ 1/16" ☐ 1/8" ☒ 1/4"



STRATIGRAPHY			
Zone	Depth (cmbs)	Munsell	Description
A	0-7 cmbs	10YR 3/1	very dark gray - sandy, easy to sift
B	7-50 cmbs	10YR 4/1	dark gray - sandy, easy to sift
C	50-90 cmbs	7.5YR 6/1	gray - slightly moist, still easy to sift.
D	90-107 cmbs	10YR 6/2	light brown gray - all the way, still easy to sift.
E			
F			
G			
H			
I			
J			

ARTIFACTS:

☐ Yes ☒ No FS Number: 0 Total Number of Bags: 0
 Cultural Zone: Approx. Depth of First Artifact: _____ cmbs Approx. Depth of Last Artifact: _____ cmbs
 Artifacts Density: ☐ Increases with depth ☐ Decreases with depth ☐ Same ☐ NA
 Artifacts Distribution: ☐ Evenly distributed ☐ Concentrated in one of more areas/levels ☐ NA
 Description: _____

ARTIFACT CONTENT:

- ☐ Prehistoric Ceramics ☐ Lithics ☐ Shell ☐ Modified Shell ☐ Faunal Remains ☐ Charcoal
☐ Modified Faunal Remains ☐ Human Remains ☐ Metal ☐ Glass ☐ Historic Ceramics ☐ Masonry
☐ Bead ☐ Coin ☐ Bottle ☐ Fired Clay/Daub ☐ Other: _____

Description: _____

FEATURES:

- ☐ Yes ☒ No Depth Below Surface: _____ Size: _____ cm
☐ Possible Post Mold ☐ Hearth ☐ Burial ☐ Trash Pit ☐ Well ☐ Cistern ☐ Foundation
☐ Artifact Concentration ☐ Living Floor ☐ Charcoal Concentration ☐ Midden ☐ Soil Discoloration
☐ Other: _____ Unknown at this time

Description: _____

SPECIAL SAMPLES:

- ☐ Yes ☒ No Special Sample Number: _____
☐ C14 ☐ Flotation ☐ Pollen ☐ Sediment/Soil ☐ Other _____

Description: _____

NOTES: melissa digging
Lots of roots at the top. Dry sandy soil, easy to sift. "Very gray."
Not finding anything but little bits of wood.
40 cm - no soil changes, no artifacts. Still lots of roots.
54 cm - Still lots of roots. Little bit lighter soil. Same texture,
same wetness. Still easy sift through. Squishy green wood bits.
70 cm - Soil change; lighter now. Covered up and broke for lunch.
Back from lunch at 12:41, started digging again.
79 cm - still nothing.
90 cm - still nothing, light sandy soil.
100 cm - soil getting wet and a little brown.
107 cm - smells bad near the bottom. Negative pit

Crew Chief's Review & Approval: ll

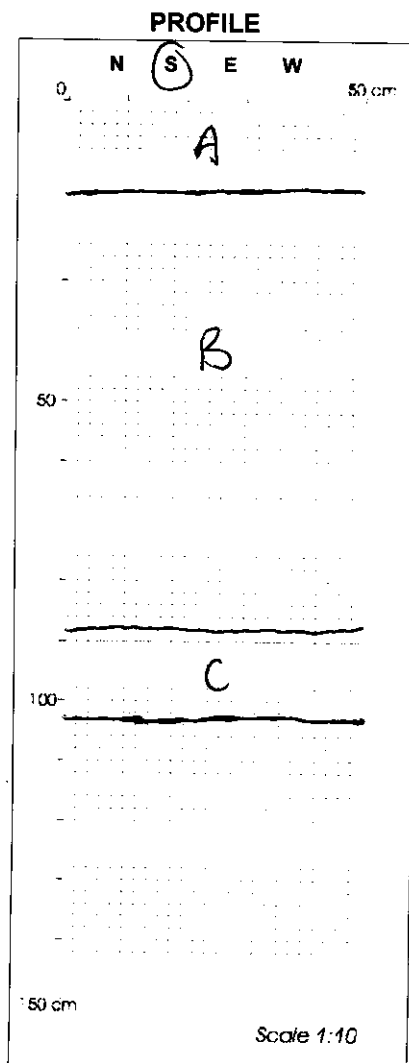
Principal Investigator's Approval: _____

SHOVEL TEST FORM

Project Name: CCAMP Season 6
 Site Name and #: Penny Site 8BR158
 Transect No. 17 Shovel Test No: 7 Size: 50 cm² Date: 2/2/2022
 Excavators: LL, EF, MS Recorded by: Kaley Hoff

EXCAVATION METHODS:

Soil Screened? ☒ Yes ☐ No Screening Method: ☐ Water ☒ Dry Mesh Size: ☐ 1/16" ☐ 1/8" ☒ 1/4"



STRATIGRAPHY			
Zone	Depth (cmbs)	Munsell	Description
A	0-15 cmbs	10 YR 2/1	very dark grey, easy to sift
B	15-88 cmbs	10 YR 7/1	light grey, easy to sift sandy texture
C	88-103 cmbs	10 YR 5/4	yellowish brown, easy to sift, more compact
D			
E			
F			
G			
H			
I			
J			

ARTIFACTS:

☐ Yes ☒ No FS Number: 0 Total Number of Bags: 0

Cultural Zone: Approx. Depth of First Artifact: _____ cmbs Approx. Depth of Last Artifact: _____ cmbs

Artifacts Density: ☐ Increases with depth ☐ Decreases with depth ☐ Same ☐ NA

Artifacts Distribution: ☐ Evenly distributed ☐ Concentrated in one of more areas/levels ☐ NA

Description: _____

ARTIFACT CONTENT:

☐ Prehistoric Ceramics ☐ Lithics ☐ Shell ☐ Modified Shell ☐ Faunal Remains ☐ Charcoal
☐ Modified Faunal Remains ☐ Human Remains ☐ Metal ☐ Glass ☐ Historic Ceramics ☐ Masonry
☐ Bead ☐ Coin ☐ Bottle ☐ Fired Clay/Daub ☐ Other: _____

Description: _____

FEATURES:

Yes ☒ No Depth Below Surface: _____ Size: _____ cm
☐ Possible Post Mold ☐ Hearth ☐ Burial ☐ Trash Pit ☐ Well ☐ Cistern ☐ Foundation
☐ Artifact Concentration ☐ Living Floor ☐ Charcoal Concentration ☐ Midden ☐ Soil Discoloration
☐ Other: _____ ☐ Unknown at this time

Description: _____

SPECIAL SAMPLES:

Yes ☐ No ☒ Special Sample Number: _____
☐ C14 ☐ Flotation ☐ Pollen ☐ Sediment/Soil Other: _____

Description: _____

NOTES:

- East side of Transect 17 • Lauren digging
- Top layer of soil - easy to sift lots of foliage full of roots + nuts
- Nice cool, sunny weather • Cutting roots at 60 cms
- Soil is super light - still easy to sift ↳ still nothing significant
- Encountering roots about 20 cms
- at 60 cms Kaley & Lauren switched off.
will also split the next STP
- dirt is still sterile @ 60 as well
- soil change to a lighter brown @ 80 cm
- at 91 soil is slightly darker, still easy to sift,
Some root inclusions
- some shell near 100 cms
- stop at 103 cms

Crew Chief's Review & Approval: ✓

Principal Investigator's Approval: _____