

1-19-2022

Shovel Test Pit Paperwork of Transect 20 From Penny (8BR158)

Allyson Shenkman
University of Central Florida

Aaron Gerber
University of Central Florida

Rayna Velazquez
University of Central Florida

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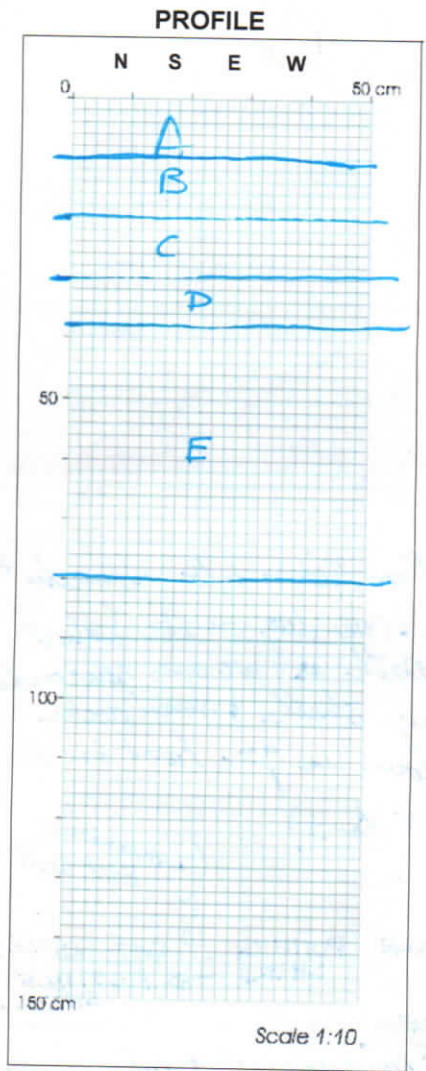
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<https://stars.library.ucf.edu/penny-surveys/21>

SHOVEL TEST FORM

Project Name: CAMP 6
 Site Name and #: 832158 Penny
 Transect No. 20th Shovel Test No: 1 Size: 50cm² Date: 01/19/22
 Excavators: ABS, ABG, RCV, JM Recorded by: RCV

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	1-10	10YR 3/2	TOP SOIL / LITTLE BIT CLUMP + DAMP VERY DARK GRAY
B	10-20	7.5 6/2	COLOR CHANGE - Pink grey
C	20-30	10YR 7/2	DARK GREY + LIGHT GREY & DAMP
D	30-38	10YR 7/4	LIGHT / DRY LAYER = CRUMBLY very pale brown
E	38-80	10YR 2/1	WET / BLACKISH Black
F			
G			
H			
I			
J			

ARTIFACTS:

Yes No FS Number: 153 Total Number of Bags: 1
 Cultural Zone: Approx. Depth of First Artifact: 10 cmbs Approx. Depth of Last Artifact: 38 cmbs
 Artifacts Density: Increases with depth Decreases with depth Same NA
 Artifacts Distribution: Evenly distributed Concentrated in one of more areas/levels NA
 Description: we found distinct shells w/ holes

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:

- West of the powerline - entering the transect, elevation rises into somewhat a mound & drastically slopes into a marsh/water. We dug on the highest point on the mound. As we dig many many roots block the path as we are surrounded by many trees. On the first loose layer there (big roots) are many shells & small rocks. to continue on our test pit we've needed to cut the roots the further down we go. Sand is very compacted as we dig.
- there are some shells w/ holes & spiral shells (stretching from N to S)
- NOW AT 20CM = SOIL CHANGE TO LIGHTER GREY.
- 38CM = SOIL COLOR CHANGE, DARKER GREY → POSSIBLE POTTERY SHARD ?? NOT SURE POSSIBLE MODIFIED SHELL. (measuring East wall for CM)
- ~~we've had to start cutting roots.~~
- AT 50CM = ANOTHER SOIL CHANGE FROM EAST WALL → DARKER
- > IT'S BEEN GETTING MORE DAMP - harder to get soil / its hard to grab anything less compact & more wet.
- [80CM] → soon we might hit water.
- Stopping at ~~70~~ 80cm - its getting hard to continue
- may not match the stratigraphy drawing
- The stratigraphy was made at the end and the notes was taken while digging.

Crew Chief's Review & Approval: JM

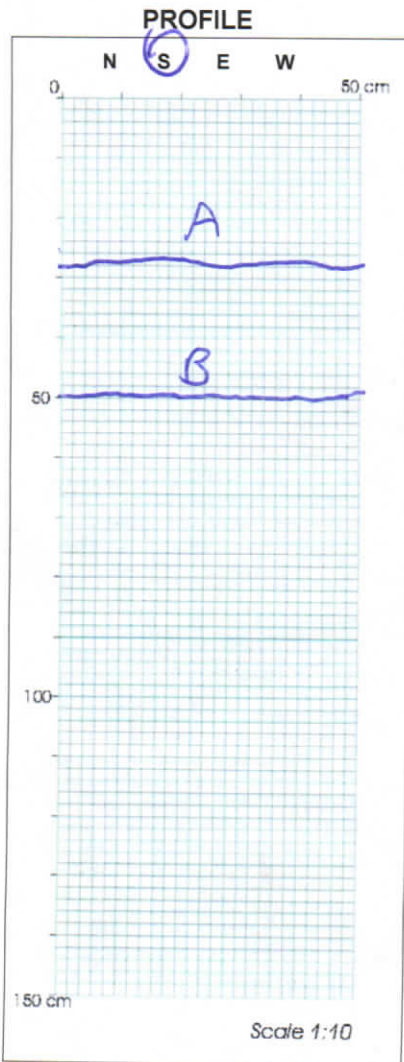
Principal Investigator's Approval: _____

SHOVEL TEST FORM

Project Name: CCAMP 6
 Site Name and #: 8 BR 158 PENNY
 Transect No. 20 Shovel Test No: 2 Size: 50 cm² Date: 01/19/2022
 Excavators: ABS, AJG, RCV, JM Recorded by: AJG

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	10YR 2/1 Black	The soil is dark and wet. clumps of soil
B	28-50	2.5Y 2.5/1 Black	The soil is lighter and wet. Compost like concrete.
C			
D			
E			
F			
G			
H			
I			
J			

ARTIFACTS:

Yes No FS Number: 154 Total Number of Bags: 1
 Cultural Zone: Approx. Depth of First Artifact: 9 cmbs Approx. Depth of Last Artifact: 20 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: large piece of curved shell

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:

- . we stopped at 50 cm due to water
- Top soil very dark and damp. There are some compacted clumps of soil.
 - very wet soil first few cm, many twigs and leaves mixed in with the soil.
 - There is a lot of root inclusion
 - We are moving 40 cm East because there is a large root blocking
 - Moving again, 100 cm STP due to multiple roots
 - Still very wet, compact soil in small clumps
 - Lot of root inclusion even in new spot
 - Soil is getting a little bit lighter in color, it is slowly turning from black to gray.
 - East wall, 20 cm, found a large piece of shell. ^{much} Larger than other shells found in the area

Crew Chief's Review & Approval: JM

Principal Investigator's Approval: _____

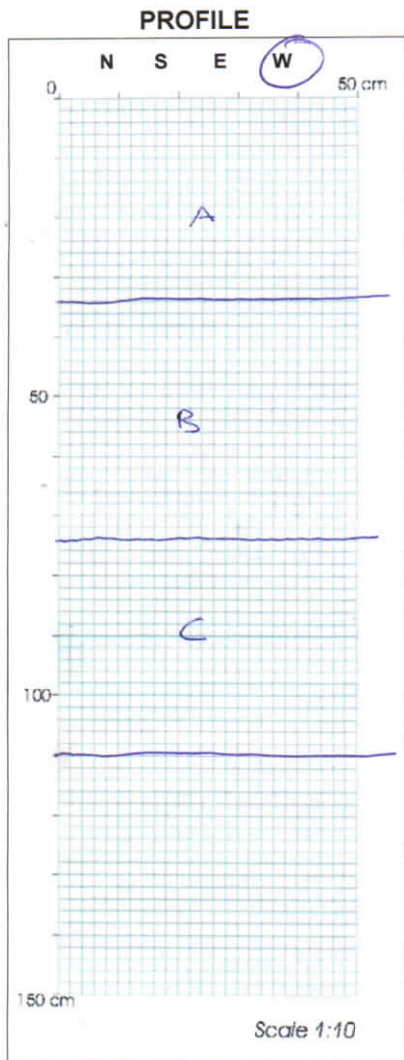
- Very compact soil, ~~dry~~, gray and wet.
- 37 cm, soil is light gray; 45 cm soil hard, like cement.
- NW corner, patch of cement like, light gray soil; 50 cm stopped digging

SHOVEL TEST FORM

Project Name: CCAMP 6
 Site Name and #: ARR 158
 Transect No. 20 Shovel Test No: 3 Size: 50cm² Date: 01/24/2022
 Excavators: RCU, AJG, JM, ABS Recorded by: Raynaliz C. Velazquez

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	0-35 cm	10YR 3/2	Very dark greyish brown = damp & soft
B	35-74 cm	10YR 4/2	dark greyish brown damp, cold & soft
C	74-110 cm	7.5 7/3	pink
D			
E			
F			
G			
H			
I			
J			

ARTIFACTS:

Yes No FS Number: 158 Total Number of Bags: 4
 Cultural Zone: Approx. Depth of First Artifact: 58 cmbs Approx. Depth of Last Artifact: 98 cmbs

Artifacts Density: Increases with depth Decreases with depth Same NA

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

Description: Arrow head, shells, & charcoal ~~shells~~ ~~ABS~~

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:

(Very Cold Weather)

top soil is light grey w/ many small roots. sandy texture || 58cm we found Charcoal - of variety of size

[70cm - an arrowhead was found!!] STEMMED PROJECTILE POINT ARCHAIC PERIOD? 6,000 - 3,500 BC = ALACHUA

- 87cm = soil change to a light brown. the hole was getting narrower so we are trying to open it up & push through the hard sediment.

≈ 90cm we are hitting hard sand.

= still at 90cm the sand is slightly wet - we kept digging but staying at the same place.

we were planning to stop at 100cm but we will now go to 1 meter (our goal)

• ~~still for~~

≈ 98cm = we are pushing through the compact sand just barely

- after a while of switching & digging we finally hit 100cm - its really rough sediment

→ A whorl found around 100-105cm (center of Conch)

• 110cm - w/ 10 more we will see if the hard cement type layer ends or we will give up & move

- At around 110-115cm, we start to see shell

≈ 114^{cm} the hard cement layer seems to lighten, I think we left the painful cycle of shoveling that section.

→ Very small charcoal found at ≈ 114cm (may have come off the walls)

• walls caved in, stopping at 110cm - going on a break

(one of the charcoal pieces might be burned bone.)

Crew Chief's Review & Approval: JM

Principal Investigator's Approval: _____

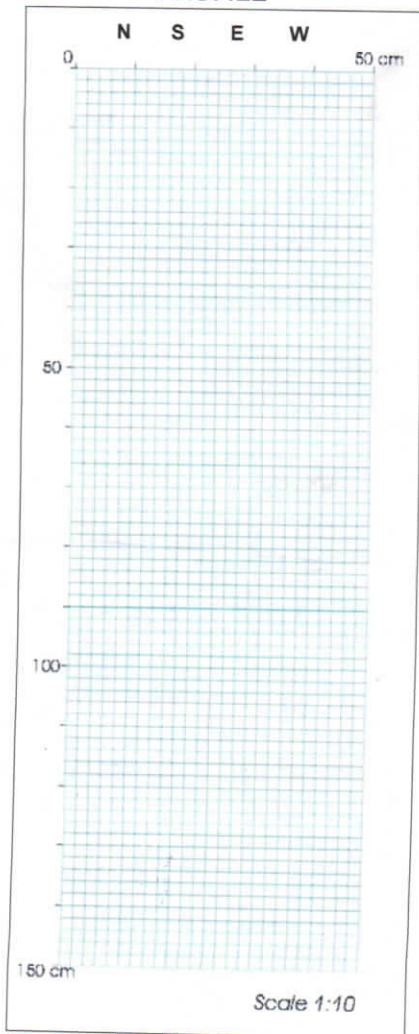
SHOVEL TEST FORM

Project Name: CLAMP 6
 Site Name and #: Penny ~~8BR-158~~ ABS 8BR-158
 Transect No. 20 Shovel Test No: 4 Size: 50 cm² Date: 1/24/22
 Excavators: ABS, RW, JM, & AJG Recorded by: Alyson Sherburne

EXCAVATION METHODS:

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

PROFILE



STRATIGRAPHY

Zone	Depth (cmbs)	Munsell	Description
A			
B			
C			
D			
E			
F			
G			
H			
I			
J			

*we are still working on this
 STP, 01/24/22 - JCH*

ARTIFACTS:

Yes No

FS Number: 159 Total Number of Bags: 1

Cultural Zone: Approx. Depth of First Artifact: 35 cm 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: _____

1/24/22

NOTES:

Lots of root inclusions
- we had to move after 19 cm deep ~~to start test pit~~ ^{ABS}
cm east of the original pit due to large root
- soil change @ 30 cm deep → soil is lighter & sandy
- charcoal at around 35 cm
- we stopped at 50 cm deep, will leave it open & continue
next field day

Crew Chief's Review & Approval: JM

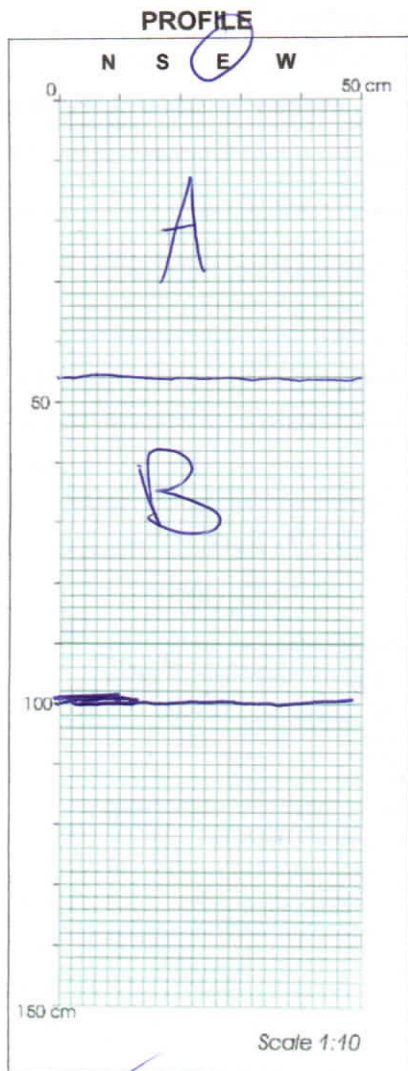
Principal Investigator's Approval: _____

SHOVEL TEST FORM

Project Name: CCAMP 6
 Site Name and #: Penny 8BR 158
 Transect No. 20 Shovel Test No: 4 Size: 50 cm² Date: 2/2/22
 Excavators: JM, ABS, ASG, & RCW Recorded by: Alyson Sturman

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	0-46	10YR 2/2	Very dark brown
B	46-100	10YR 5/4	Yellowish brown
C			
D			
E			
F			
G			
H			
I			
J			

ARTIFACTS:

Yes No FS Number: 159 Total Number of Bags: 1
 Cultural Zone: Approx. Depth of First Artifact: 66 cmbs Approx. Depth of Last Artifact: 66 cmbs

Artifacts Density: Increases with depth Decreases with depth Same NA

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

Description: ~~charcoal~~ charcoal found at level B, all out around ^{ABS} 66 cm deep. 4 pieces found

ARTIFACT CONTENT:

- NA 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: 4 pieces found at 66 cm

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 (use field notes form if needed):

• We moved 100cm East from the original STP 4 hole because too many roots. top soil is sandy grey. - (RCV)

• Lots of root inclusions in new hole - large root makes it difficult to continue on - 66cm there is a soil change & we are starting to see some charcoal. (soil change & we are starting to see some charcoal. to a light brown & a tint of orange)

- we stopped around 100 cm -

Crew Chief's Review & Approval: JM

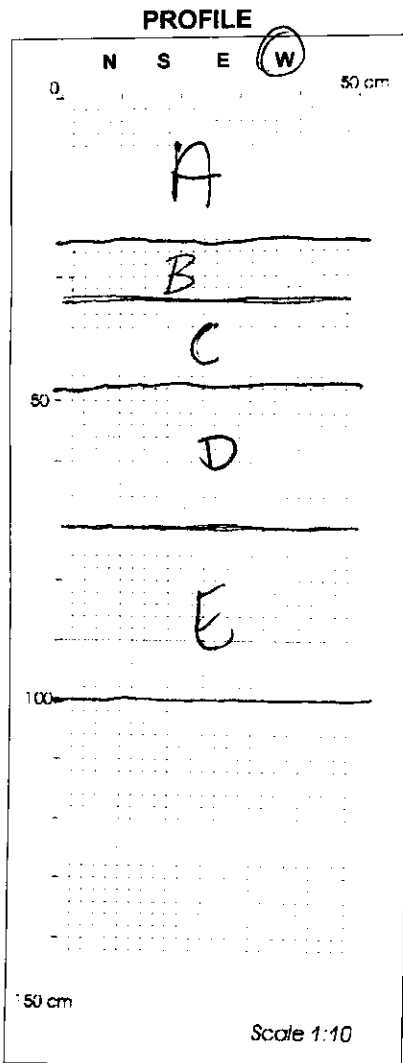
Principal Investigator's Approval: _____

SHOVEL TEST FORM

Project Name: CCAMP 6
 Site Name and #: Penny 8BR158
 Transect No. 20 Shovel Test No: 5 Size: 0.5m x 0.5m Date: 1-19-2022
 Excavators: MM, CR, SW, JO, ET Recorded by: Emily Tyler SW

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	0-24cm	10YR 4/1	Top soil Brown
B	24-34cm	10YR 4/2	moist/damp dark grayish brown
C	34-48cm	10YR 4/3	Brown moist marbled w/orange
D	48-71cm	10YR 7/2	light gray moist
E	71-100cm	10YR 6/4	light yellowish brown moist
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: Transect laid out East-West; at Transect 20 grey topsoil changes to light brown, rooty topsoil

30cm - color change in soil, charcoal found - small amount continued to find charcoal after in very small amounts

49 cm - change to light tan sand

32 cm - cut a large root, NE

lightly damp soil

60 cm - light grey sand

Sara took over notes - Emily screen

74 cm - orange sand w/ tan mixed

89 cm - orange sand

~~at~~ a lot of root inclusions

called at 100 cm - Sterile

Crew Chief's Review & Approval: _____

Principal Investigator's Approval: _____

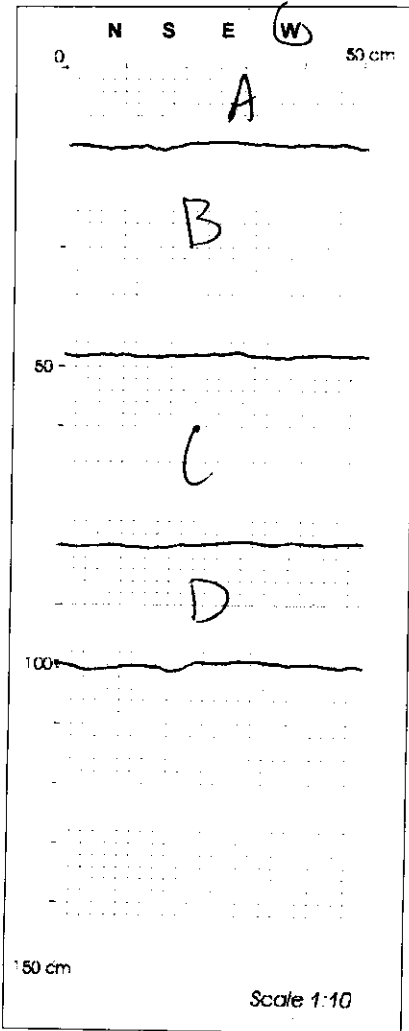
SHOVEL TEST FORM

Project Name: CCAMP 6
 Site Name and #: Penny 8 BR 158
 Transect No. 20 Shovel Test No: Judgment 1 Size: 0.5m x 0.5m Date: 10/9/22
 Excavators: MM, CR, SW, JD, ET, MJ Recorded by: Jason Oliver and ET, MJ

EXCAVATION METHODS:

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

PROFILE



STRATIGRAPHY

Zone	Depth (cmbs)	Munsell	Description
A	0-17	7.5YR 4/2	Topsoil, brown, sandy
B	18-48	7.5YR 3/1	very dark grey, sandy
C	48-80	7.5YR 2.5/2	Very dark brown, sandy
D	80-100	10YR 6/2	light brown, sh grey, sandy
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: _____

Judgemental 1 located about 5m-paces East of STP 5
NOTES: Left for the day at 2:30 PM. Left
hole open

Started at 20cm on 1-24-2022. Sunny, clear, cold.
At 90cm, slight color change in the soil. Damp medium
grey soil to light tan soil (still damp).
At the last shovel full before 100 cm, found 2
tiny clumps of compact shell.

Decided to do judgemental b/c on dune.

Crew Chief's Review & Approval: _____

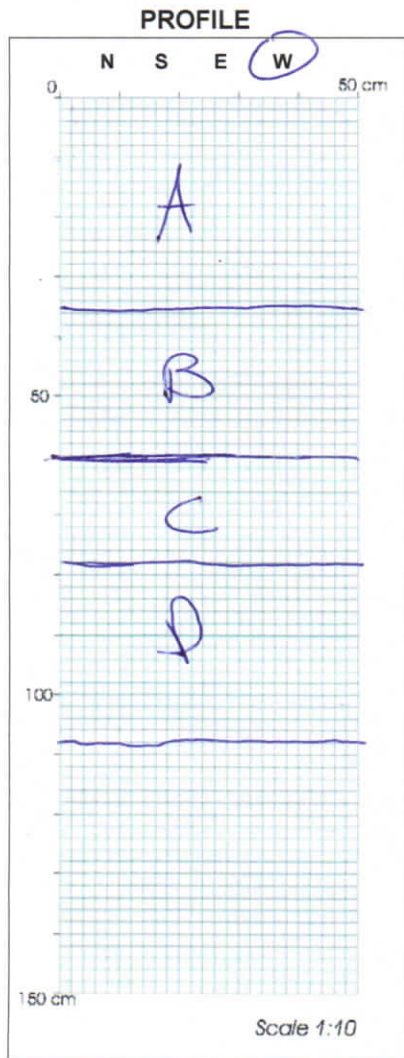
Principal Investigator's Approval: _____

SHOVEL TEST FORM

Project Name: CCAMP 6
 Site Name and #: 8BR-158
 Transect No. 20 Shovel Test No: Judgemental 2 Size: 50 cm² Date: 1/24/22
 Excavators: SM, ASB, ABS, & RW Recorded by: ABS Allyson Shankman

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	0-35	10YR 3/2	Very dark grayish brown, soil feels damp, cold, & soft
B	35-60	10YR 3/1	Very dark gray, soil is very soft & less damp
C	60-78	10YR 2.5Y 3/2	Very dark grayish brown, soil feels dry & super soft
D	78-108	10YR 7/3	Very pale brown, very dry & grainy
E			
F			
G			
H			
I			
J			

ARTIFACTS:

Yes No

FS Number: 160 Total Number of Bags: 2

Cultural Zone: Approx. Depth of First Artifact: 30 cmbs Approx. Depth of Last Artifact: 107 cmbs

Artifacts Density: Increases with depth Decreases with depth Same NA

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

Description: Lots of charcoal, two pottery sherds & one small burnt bone

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: Lots of charcoal, pottery sherd is very small, tiny ~~bone~~ burnt bone

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:

- Lots of root inclusions, few shells
- We had to move ~~at 28~~ ^{ABS} centimeters north due to a giant root at 50 cm in test pit
- Lots of root inclusions in second test pit
- Lots of charcoal present at beginning of second test pit
- Pottery sherd found at 58 cm & 89 cm (bigger) ABS
- Soil change @ 78 cm; it is a light ~~tan~~ brown color ~~at 78 cm~~ ^{ABS}
- ~~the date~~
- Tiny burnt faunal remain @ 89 cm.
- At around 90 cm, soil change occurs -> soil is much lighter
- We stopped digging @ 108 cm

Crew Chief's Review & Approval: JM

Principal Investigator's Approval: _____