

CM Scale	SS+TS Sample	Drilling Disturbance	Lithology C ST SD G	Bioturbation Index 0-4	Sedimentary Structures	Pebble Counts >4mm less than #10	Logged By: JPK	Date: 02/26/19
							Comments	
0							0-146 cm: Dark gray clay, traces of silt debris Massive Disturbed from 0-52 cm	
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54						1	53cm: pebble, 0.5cm	
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62				0			62-63cm: silt laminae, light gray, sharp lower and irregular upper boundary	
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CM Scale	SS+TS Sample	Drilling Disturbance	Lithology C ST SD G	Bioturbation Index 0 - 4	Sedimentary Structures	Pebble Counts >4mm less than #10	Logged By:	Date:
							JPK	02/26/19
								Comments
0								0-141 cm: Dark gray clay Massive
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-20								119-120 cm: Thin silt lamina light gray
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-40								124 cm: sand pool
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CM Scale	SS+TS Sample	Drilling Disturbance	Lithology C ST SD G	Bioturbation Index 0 - 4	Sedimentary Structures	Pebble Counts >4mm less than #10	Logged By:	Date:
							JPK	02/26/19
Comments								
0		None						0-146 cm: Dark gray clay Faintly laminated
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67-69 cm: silty sand pod

74-80 cm: Three distinct continuous but irregular, likely bioturbated

146 cm: dark gray mottle

CM Scale	SS+TS Sample	Drilling Disturbance	Lithology C ST SD G	Bioturbation Index 0-4	Sedimentary Structures	Pebble Counts >4mm less than #10	Logged By:	Date:
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None

0-5 cm: Dark gray clay  
Thinly laminated

5-6.5 cm: <sup>thin</sup> Medium sand bed

6.5-52 cm: Dark gray clay  
Thinly laminated

37 cm: thin silt lamina

40 cm: thin silt lamina

52-53: very thin fine sand bed

53-99 cm: Dark gray clay  
Thinly laminated

99-101 cm: Pale olive clay  
traces ~~of~~ Biosil. debris  
95% carbonate

101-119.5 cm: Dark gray clay  
Thinly laminated

114 cm: thin silt lamina

119.5-149 cm: Biosiliceous-rich clay  
Massive  
Greenish gray

146-150 cm: Red granite, 3.5 cm,  
angular



CM Scale	SS+TS Sample	Drilling Disturbance	Lithology C ST SD G	Bioturbation Index 0-4	Sedimentary Structures	Pebble Counts >4mm less than #10	Logged By:	Date:			
							Comments				
0		None	[Lithology sketch]	4	10	0		2-26-19			
2											0-37cm Greenish gray biosiliceous-rich clay
4										1	massive
6											14-15cm pebble (in working half)
8										0	
10											47 5mm angular diorite
12										0	
14											Sharp
16										0	37-41cm Reverse graded bed from medium sand to muddy conglomerate
18											
20										0	
22											Sand pod 44-45cm gravel pod 46-47cm
24										0	
26											41-88cm Greenish gray silty clay
28						0					
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32						0					
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CM Scale	SS+TS Sample	Drilling Disturbance	Lithology C ST SD G	Bioturbation Index 0-4	Sedimentary Structures	Pebble Counts >4mm less than #10	Logged By:	Date:
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-SS  
60% silt

None

0-51cm Dark greenish gray  
silty clay  
thinly laminated

Sharp contact  
51-118cm Greenish gray  
Biosiliceous rich clay  
dark mottles  
heavily bioturbated

grad. contact  
118-147cm Greenish gray  
silty clay  
massive

141.5-142cm v.f. sand lamina  
discontinuous (bioturbated)



CM Scale	SS+TS Sample	Drilling Disturbance	Lithology				Bioturbation Index 0 - 4	Sedimentary Structures	Pebble Counts >4mm less than #10	Logged By:	Date:
			C	ST	SD	G				EAC day	2-26-19
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34	9% bioturbous										
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0-10 cm Greenish gray clay  
faintly color banded with gray

Sharp contact  
10-69 cm  
dark greenish gray silty clay  
thinly laminated

SS clay  
9% bioturbous

none

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0

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CM Scale	SS+TS Sample	Drilling Disturbance	Lithology C ST SD G	Bioturbation Index 0 - 4	Sedimentary Structures	Pebble Counts >4mm less than #10	Logged By: EAC day	Date: 2-26-19
							Comments	
0		None ↑				↑	0-30cm dark greenish gray silty clay thinly laminated black mottles	
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