

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: 02/27/19
							Comments	
0								
2								
4								
6								
8								
10				↑	==	0		0-50.5cm = dark greenish gray silty clay faintly laminated. coarse sand to granules throughout
12								
14				0		0		6cm = silty sand lamina 21cm = silty sand lamina
16					==			
18						0		
20								
22								
24								
26								
28								
30								
32								
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36								
38								
40								
42								
44								
46								
48								
50				50cm				
52								
54				↑				
56								
58						7		50.5-69cm = greenish gray clast-rich muddy diamict
60								
62								
64								
66						5		69-116cm = greenish gray, biosiliceous-bearing mud with common clast gradational lower boundary
68								
70								
72								
74								
76								
78								
80								
82								
84				4				
86								
88								
90	91cm SS							
92								
94								
96								
98								
100								
102								
104								
106								
108								
110								
112								
114	SS							
116				116cm				
118								
120								
122				3				
124								
126								
128				128cm				
130								
132								
134								
136								
138				2				
140								
142								
144								
146								
148								
150								
152								

0-50.5cm = dark greenish gray silty clay faintly laminated. coarse sand to granules throughout

6cm = silty sand lamina
21cm = silty sand lamina

8-42cm = 8 fine sand lamina (washed out)

50.5-69cm = greenish gray clast-rich muddy diamict

69-116cm = greenish gray, biosiliceous-bearing mud with common clast gradational lower boundary

63-65cm = tephra: volcanic glass crystalline-type
→ volcaniclastic-bearing and biosiliceous-rich

116-146cm = dark greenish gray silty clay

117-125cm = dispersed sand to coarse grains

clast @ 100cm
long axis 5cm, granite 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:
							JPK · KH	2019/2/27
0				↑		↑	0-47cm : e. dark greenish gray o silty clay o traces of biogenic debris o thinly laminated. o dispersed ^{coarse} sand grains throughout 22-23cm : sand pod, bottom gradational contact 24-25cm : sand pod, "	
2			1					
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14								
16								
18								
20								
22								
24								
26								
28	29cm o SS							
30								
32								
34								
36								
38								
40								
42								
44								
46								
48								
50				↑			47-bottom : very dark greenish gray silty clay thinly laminated.	
52							47.5-bottom : dispersed coarse sand - granules	
54							66-67cm : fine sand lamina color is light gray	
56							81cm : fine sand laminae, light gray	
58								
60								
62								
64								
66								
68								
70								
72								
74								
76								
78								
80								
82								
84								
86								
88								
90								
92								
94								
96				0			102cm : fine sand laminae, light gray	
98								
100								
102								
104								
106								
108								
110								
112								
114								
116								
118								
120								
122								
124							129cm : same as above	
126								
128								
130								
132								
134							139cm :	
136								
138							138cm :	
140								
142							142cm :	
144								
146								
148								
150								
152								

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. KH	2019/2/27
Comments								
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30				↑				
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42				0				
44								
46				↓				
48								
50		↑						
52								
54								
56								
58								
60								
62								62cm : fine sand laminae, light gray
64								
66								
68								
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72		↓						
74								
76								
78	77cm SS			176cm				
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90						90		
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150								
152								

0-bottom . dark greenish gray, silty clay
 thin laminated.

color-banded, dark gray.

dispersed coarse sand grains to granules

62cm : fine sand laminae, light gray

77cm = silty clay
 traces of biogenic debris

109 cm = same as above (62cm f.s)

113 cm = ~~sandy~~ (sandy silty laminae
 with dispersed coarse sand
 and granules)

121 cm = "

131 cm = "

134cm = [discontinuous sandy silt lamina
 with coarse sand and granules

140 cm = "

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	Date: 2-27-19
							Comments	
0							<p>0-140cm</p> <p>Dark greenish gray Silty clay thinly laminated</p> <p>With thin beds to thin laminae of fine sand (washed out & bowed) with sharp contacts</p> <p>@ 15cm, 16-17cm, 69cm, 81cm, 105cm, 111cm, 120cm</p> <p>dispersed sand grains between 45-130cm</p> <p>granule at 113cm</p> <p>SS - silty clay, Tr bioturbaceous</p>	
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150								
152								

MBIO

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:
							EAC	2-27-19
Comments								
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0 - 89 cm

Dark greenish gray
silty clay
thinly laminated

2 fine sand laminae 2 cm, 83 cm

2 v. thin beds of fine sand
at 1 cm, 73 cm

(they are washed out)

dispersed coarse sand grains +
granules, some occur in
thin horizontal alignment

tiny
sand pod at 75 cm

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:
							EAC	2-27-19
Comments								
0								
-2								
-4								
-6								
-8								
-10		slight cracking		↑	—	↑		
-12				0	—	0		
-14					—			
-16					—			
-18					—			
-20				↓	—	↓		
-22					—			
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PAL

0 - 24 cm
Dark greenish gray
silty clay thinly laminated
dispersed coarse sand grains throughout