

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				BR	22/2/19
0									0-133 cm Dark gray thinly laminated silty clay with intervals of normally graded silt to clay throughout		
2											
4											
6											
8											
10											
12											
14											
16											
18											
20											
22											
24											
26											
28											
30											
32											
34											
36							↑ F				
38											
40							↑ F				
42											
44							↑ F				
46											
48							↑ F				
50											
52							↑ F				
54											
56							↑ F				
58											
60							↑ F				
62											
64							↑ F	○			
66											
68							○				
70											
72											
74											
76											
78											
80											
82							↑ F				
84											
86							↑ F				
88											
90											
92											
94											
96											
98											
100											
102							↑ F				
104											
106							↑ F				
108											
110											
112											
114											
116											
118											
120											
122											
124											
126											
128											
130											
132											
134											
136											
138											
140											
142											
144											
146											
148											
150											
152											

fold in

biscuit

78 cm thinly laminated silt
80 cm " " " "

103 cm mottling

119 cm mottling

128 cm soft sediment clast
a-axis 4 mm

133

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: BR	Date: 22/2/19
							Comments	
0								
2								
4								
6								
8								
10								
12								
14								
16								
18								
20								
22								
24								
26								
28								
30								
32								
34								
36								
38								
40								
42								
44								
46								
48								
50								
52								
54								
56								
58								
60								
62								
64								
66								
68								
70								
72								
74								
76								
78								
80								
82								
84								
86								
88								
90								
92								
94								
96								
98								
100								
102								
104								
106								
108								
110								
112								
114								
116								
118								
120								
122								
124								
126								
128								
130								
132								
134								
136								
138								
140								
142								
144								
146								
147								
148								
150								
152								

CM Scale
0
2
4
6
8
10
12
14
16
18
20
22
24
26
28
30
32
34
36
38
40
42
44
46
48
50
52
54
56
58
60
62
64
66
68
70
72
74
76
78
80
82
84
86
88
90
92
94
96
98
100
102
104
106
108
110
112
114
116
118
120
122
124
126
128
130
132
134
136
138
140
142
144
146
148
150
152

biscuit

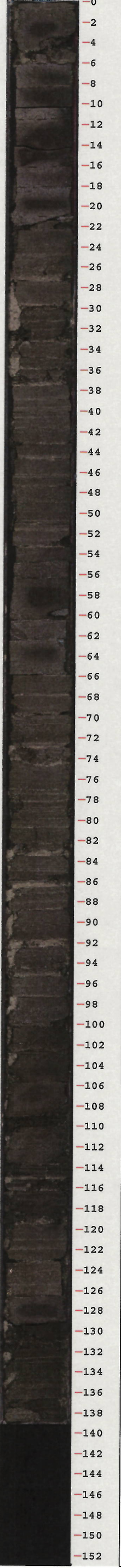
0-147cm Dark gray thinly laminated silty clay with normally graded silt to clay throughout

21-22 carbonate cemented thin silt bed

76cm lenticular laminations

147

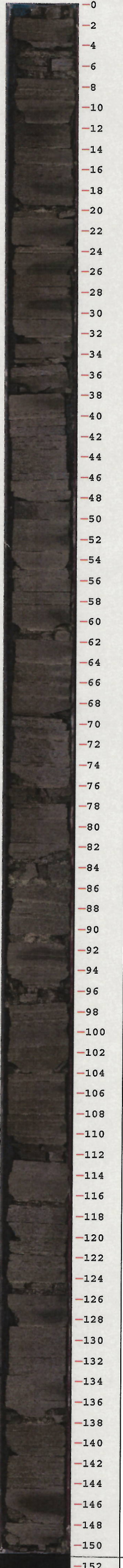
CM Scale	SS+TS Sample	Drilling Disturbance	Lithology C ST SD G	Bioturbation Index 0-4	Sedimentary Structures	Pebble Counts >4mm less than #10	Logged By: SP	Date: 2/22/19
							Comments	
0								0-140 cm: dark gray laminated silty clay - mostly planar laminated - normal graded laminae are common
2								
4								
6								
8								
10								
12								
14								
16								
18								
20								
22								
24								
26								
28								
30								
32								
34								
36								
38								
40								
42								
44								
46								
48								
50								
52								
54								
56								
58								
60								
62								
64								
66								
68								
70								
72								
74								
76								
78								
80								
82								
84								
86								
88								
90								
92								
94								
96								
98								
100								
102								
104								
106								
108								
110								
112								
114								
116								
118								
120								
122								
124								
126								
128								
130								
132								
134								
136								
138								
140								
142	140							
144								
146								
148								
150								
152								



18
 ↓ 24
 ↑ F
 ↑ F
 ↑ F
 52
 0
 ↑ F
 ↑ F
 98
 107 ≈
 ↑ F
 140

18-24cm: small silt lenses
 52 and 98cm: packages of mm-scale silt laminae
 107cm: wavy laminae

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: BR	Date: 22/2/19
							Comments	
0								
2								
4								
6								
8								
10								
12								
14								
16								
18								
20								
22								
24								
26								
28								
30								
32								
34								
36								
38								
40								
42								
44								
46								
48								
50								
52								
54								
56								
58								
60								
62								
64								
66								
68								
70								
72								
74								
76								
78								
80								
82								
84								
86								
88								
90								
92								
94								
96								
98								
100								
102								
104								
106								
108								
110								
112								
114								
116								
118								
120								
122								
124								
126								
128								
130								
132								
134								
136								
138								
140								
142								
144								
146								
148								
150								
152								



biscuit

0-151cm Dark gray thinly laminated silty clay with intervals of normally graded silt to clay throughout

19cm mottling
24cm deformed lamination

72cm silt lens

86-91cm deformed lamination
drilling disturbance?

93cm mottling

107cm silt lens

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	02/22/19
0				0			0-146 cm: Dark greenish gray silty clay Thinly laminated	
2				0				
4				0				
6				0				
8				0				
10				0				
12				0				
14				0				
16				0				
18				0			27-33 cm: slightly bioturbated more greenish silty clay Thinly laminated	
20				0				
22				0				
24				0				
26				0				
28				0				
30				1			30 cm: sandy silt layer	
32				1			31 cm: normally graded silt lamina	
34				1				
36				1				
38				1				
40				1			40 cm: normally graded silt lamina	
42				1				
44				1				
46				1				
48				1				
50				1				
52				1				
54				1				
56				1				
58				1				
60				1				
62				1				
64				1			65-67 cm: fanning lamination	
66				1				
68				1				
70				1				
72				1				
74				1				
76				1				
78				1				
80				1				
82				1				
84				1				
86				1				
88				1				
90				1				
92				1				
94				1				
96				1				
98				1				
100				1				
102				1				
104				1				
106				1				
108				1				
110				1			113 cm: normally graded silt lamina	
112				1				
114				1				
116				1				
118				1				
120				1			121-123 cm: slightly bioturbated	
122				1				
124				1				
126				1				
128				1				
130				1				
132				1			133-134 cm: normally graded silt lamina	
134				1				
136				1				
138				1				
140				1			143-144 cm: normally graded thin silt bed	
142				1				
144				1				
146				1				
148				1				
150				1				
152				1				