



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				Night Shift	2/2/2019
0									<p>0-70cm: light yellowish brown silty clay with faint color banding mm - cm scale a few discrete silt laminae at 23, 33 and 36 cm, deformed laminae at 63, 65 cm and 70 cm, probably bioturbated black color of laminae</p> <p>70-111 cm: olive laminated silty clay</p>		
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IW

70  
color banding

78  
↑

111  
↑

massive  
↓

79cm: ~1cm ø clast in W-half (cavity in A-half)

111cm: sharp contact  
111-145cm: greenish gray massive, bioturbated silty clay

some dispersed sand sized grains throughout  
core break 117cm.

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							Comments	
0				3	massive	0	Night Shift	2/2/19
2						1		
4						0		
6						0		
8						0		
10						0		
12						0		
14						0		
16						0		
18						0		
20						0		
22						0		
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28						0		
30						0		
32						0		
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36						0		
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42						0		
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54						0		
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58						0		
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64						0		
66						0		
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130						0		
132						0		
134						0		
136						0		
138						0		
140						0		
142						0		
144						0		
146						0		
148						0		
150						0		
152						0		

0-39cm: greenish gray silty clay, massive, bioturbated, some faint cm-scale color bands

10-11cm: small pebble, some dispersed sand

39cm: gradational, bioturbated contact

39-107: light yellowish brown silty clay with silt laminae at 39-48cm and 74-85cm

107cm: gradational contact

107-138cm: color banded greenish gray and brown silty clay

- Some discrete silt laminae at 104, 116, 124 and 138-141cm.

- dark gray/black color band at 110cm.

138-150cm: brown silty clay silt laminae at 138 and 140cm

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: Night Shift	Date: 2/2/19
							Comments	
0				0	↑	0	0-158 cm: brown silty clay few very faint color bands Some discrete silt laminae at 0-9cm, 16cm, 72	
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142						0		
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150								
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58-122 cm: color banded brown and greenish gray silty clay

sand laminae 89-90 cm with bioturbated top and sharp base

silt laminae at 72-104 cm, widely spaced

faint color bands 57-104 cm

122 cm: clast under the surface of the core?

122-150 cm: greenish gray silty clay

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			C	ST	SD	G				Night shift	2/2/19
0									Comments		
2						1		0			0-52 cm dark olive brown to light olive brown banded clay. Banding 3-6 mm
4								0			
6								0			
8								1	26-27cm Clast, a-axis = 1.3cm, subangular		
10								0			
12								0			
14								0			
16								0			
18								0			
20								0			
22								0			
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42								0			
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50								0			
52								0	52-82 Dark olive brown to grayish brown banded clay with thin silt? laminations Banding 1-3cm thick		
54								0			
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70								0			
72								0			
74								0			
76								0			
78								0			
80								0			
82								0	82-115 Gray to dark gray mud Some bioturbated olive brown banding between 89-94cm. Trace forams		
84								0			
86								0			
88								1			
90								1	97cm: 1cm ø clast in W-half		
92								1			
94								1			
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110	SS-20							1			
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116								1	115-145 Gray to light olive brown banded clay. Banding 3-5mm		
118								1			
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152								1			

IW



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: Night shift	Date: 2/2/19
							Comments	
0				1		0	0-71cm Color banded Clay. Color ranges from dark gray to olive brown. Olive brown banding 0.3-1.8cm thickness with irregular spacing. Slight bowed disturbance. 3cm } thin silt? laminae. 36cm } 65cm } 24.5-25.5 Black clay? band	
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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				Night Shift	2/2/19
0									Comments		
2											
4									0-23cm Dark grayish brown clay with faint color banding		
6											
8									2cm } Thin silt laminae 10cm }		
10											
12									7-8cm coreing disturbance		
14											
16									13-15cm coreing disturbance		
18											
20									23-28cm void		
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