

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:
							Night shift	3/2/19
0							<p>0-145 cm Dark gray silty clay. Unevenly spaced thin silt laminations Occasional silt pockets</p> <p>31 cm silt pocket</p>	
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							<p>43-110 cm silt pockets</p> <p>121 cm Black mottling/stain</p> <p>132 cm silt pocket</p> <p>145</p>	

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							Nightshift	3/2/19
2							<p>0-147cm Dark gray silty clay. Unevenly spaced thin silt laminations. Occasional black mottling / stains</p>	
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11cm + 66cm black mottling

92cm - 3mm thick silt layer slightly bowed
 95cm - black mottling

101-103cm Disturbed silt layer
 108cm - black mottling

147

CM Scale	SS+TS Sample	Drilling Disturbance	Lithology				Bioturbation Index 0 - 4	Sedimentary Structures	Pebble Counts >4mm less than #10	Logged By: Night Shift	Date: 2/3/2019					
			C	ST	SD	G				Comments						
0	none							∅	0-146cm: dark gray silty clay with few discrete silt laminae at 70cm, and 95-102cm							
2								∅								
4								∅								
6								none						1	23cm: pebble	
8														∅		
10														∅		
12														∅		
14														∅		
16														∅		
18														∅		
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148	∅															
150	∅															
152	∅															

70

95
102

75cm: T-needle mark



none

T

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 Shipr	2/3/2019
0									Comments 0-147cm: dark gray silty clay one bioturbated silt lamina at 140 cm, lamina is inclined 43-44cm: horizontal crack 68-69cm: black mottling/staining 98-99cm: silt pocket/pod		
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152											

NONE

mottling
68-69

140



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:
							Night Shift	2/3/2019
Comments								
0					3 =		0-137cm: Dark gray silty clay with silt laminae at 67-83cm and 130-135cm and 3-7cm; all laminae are inclined in the same orientation	
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44							57-58cm: black staining/mottly	
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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:
							Night shift	3/2/19
0							<p>0-147cm Dark gray silty clay. Inclined, irregularly spaced thin silt laminations. Occasional black mottling/stains</p>	
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42 cm Black mottling

52-54 cm silt pockets

112 cm silt pocket

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				Comments	
0											
2											
4											
6						0		0		0-26 cm Dark gray silty clay. Irregularly spaced, thin silt laminae	
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PAL