

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				Ruthie	2/28/19
0											
2											
4											
6	SS							0		0-10: brown biosiliceous-rich silty clay	
8											
10										gradational boundary	
12										10-73: grayish brown clay	
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52	SS										
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68											
70										69: 2mm granule	
72											
74										bioturbated boundary	
76										73-99: brown foram. ooze	
78											
80											
82										motting - bioturbated	
84						2					
86											
88											
90											
92											
94											
96											
98											
100										gradational boundary	
102										99-115: brown biosiliceous ooze	
104											
106											
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112											
114											
116	SS									116-117: cm-long pebble (covered in mud)	
118											
120						2					
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0-10: brown biosiliceous-rich silty clay

gradational boundary

10-73: grayish brown clay

20,23: dark discolored laminations with diffuse boundaries

69: 2mm granule

bioturbated boundary

73-99: brown foram. ooze

motting - bioturbated

gradational boundary

99-115: brown biosiliceous ooze

116-117: cm-long pebble (covered in mud)

motting throughout - bioturbated

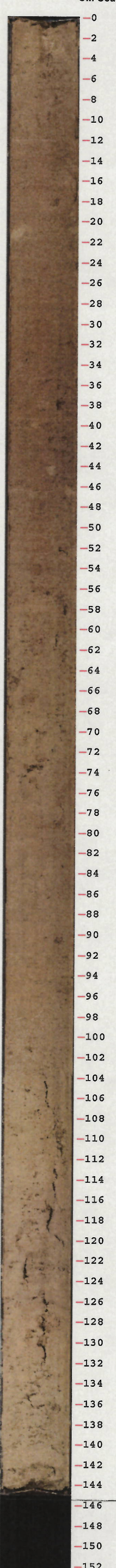
CM Scale	SS+TS Sample	Drilling Disturbance	Lithology C ST SD G	Bioturbation Index 0-4	Sedimentary Structures	Pebble Counts >4mm less than #10	Logged By: Rothie	Date: 2/28/19
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44								sharp boundary
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48								43-44: dark lamination
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52								43-95: colorbanded clay
54								brown and light yellowish brown
56								dispersed black sand grains (mn?)
58								
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62								61-2.3mm dark lamination
64				2				
66	55							motting throughout - bioturbated
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96								gradational boundary
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102						100		95-147: brown muddy biosiliceous ooze
104						1		dispersed black sand grains (mn?)
106								
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112						10		104: ~4mm long black pebble aligned vertically
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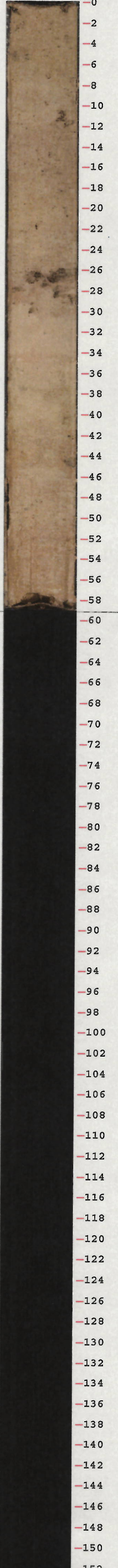
CM Scale	SS+TS Sample	Drilling Disturbance	Lithology				Bioturbation Index 0 - 4	Sedimentary Structures	Pebble Counts >4mm less than #10	Logged By:	Date:
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0-77cm Dark yellowish brown muddy diatom ooze with brown mottles up to 2cm and occasional surface voids. Gradational lower boundary from 51-104cm
26cm black lamina

77-146cm Grayish brown diatom ooze with common surface voids and cracks throughout. Faint mottling



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0-26cm Grayish brown clay with surface voids throughout with rare mottling and black grains

26-59cm Brown to grayish brown color banded sandy clay with pods of sand up to 1.5cm diameter. Occasional mottles and surface voids throughout

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0-12cm Dark yellowish brown clay with black manganese? staining throughout (mottling)