

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				LW	27/2/2019
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Fall zone

80cm

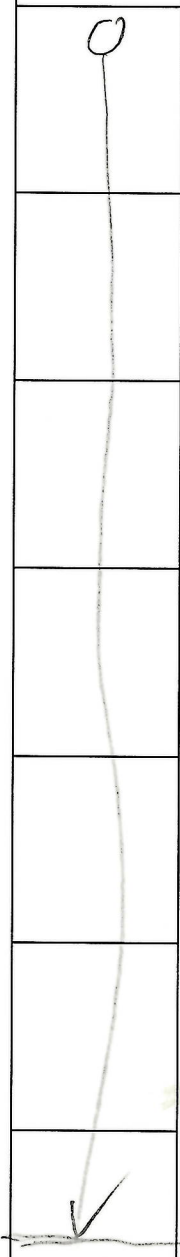
80

80 - 146 cm
Greenish gray
muddy diatom ooze

SS

146cm

146



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				LW	27/2/2019
0								0	0-20 cm. Greenish gray muddy diatom ooze		
2						4					
20									20 cm Gradational boundary.		
20									20-144 cm Greenish gray silty clay		
38						2			38-43 cm		
45									45-46 cm } Sand laminae.		
48									48-49 cm } possible laminae.		
62									62-64 cm silt laminae		
64									64 cm		
76									bowed		
106											
106									106		
124									flow-in		
144											
144									144 cm		
144									144		
144									color-banding		
152											

IW

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				LW	27/2/2019
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flow in

X

X

X

57.5-58 cm possible laminae of silt.

93-146 cm
Dark greenish gray
biosiliceous-bearing
silty clay

140-143 cm
possible laminae of
silt.

146cm



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: 2/27/19
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flow-m

silt

silt

X

∅

∇

Fm

0-147 cm: dark greenish gray biosiliceous-bearing silty clay;

0-26 cm: heavily disturbed silt laminae?

26-70 cm: vertical silt stringers (silt disturbed by drilling)

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: 2/27/19
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flow-in

139-142 cm: greenish gray biosiliceous-rich silty clay

IW

142

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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flow-in

147

X

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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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flow-in

X

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0-84 cm: dark greenish gray biosiliceous - heavy silty clay

- highly disturbed by drilling

84-89 cm: greenish gray muddy diatom ooze

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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				SP	2/27/19	
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PAL