

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:								
							SP	3/1/19								
0	39	fall-in				∅	<p>0-80 cm: color-banded very pale brown and light brown clay clay</p> <p>- black mottling 49-110 cm, 123-130 cm</p>									
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42									SS	fractured	light brown		2	49 ↑	<p>SS 73 cm: clay - 15% silt</p>	
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80-89 cm: pale brown biosiliceous-beamy clay
 SS 85 cm: clay, 18% bio siliceous

93-94 cm: pebble

89-151 cm: color banded very pale brown and light brown clay clay

light brown

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light brown

light brown

pale brown

0-21cm: color-banded
very pale brown and light brown clay
- black mottly

21-104cm: very pale brown
biosiliceous-rich clay
- minor mottly at 41cm
- mostly massive

SS 71cm: clay ~25% biosiliceous
17% silt

104cm: gradational color change
104-151cm: color banded pale brown and light brown clay

120-126cm: dark gray laminae or horizon
SS 127cm: clay, 10% silt
114-151cm: black mottly

132cm: silt lamina
135cm: sharp planar contact, bioturbated

2

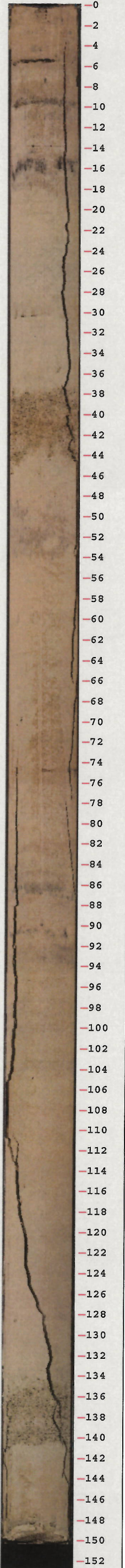
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151

151

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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0-30 cm: color-banded light brown and pale brown clay - black laminae/horizons

10 cm: pebble, also 36 cm.

38-45 cm: light brown clay

49-55 cm: dark patch (black), probably bioturbated

45-113 cm: color banded light brown and pale brown clay - black mottling - black laminae/horizons at 87-105 cm

113-151 cm: ^{very} pale brown to light greenish gray clay bioturbated

SS 139 cm: clay, 10% silt, tr. biosiliceous

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: BJR	Date: 1/3/19
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12			gray	2				0-151cm Gray to olive brown color banded clay with intervals of bioturbations and black mottling. Prominent black lamina and sand lamina throughout Sand lamina at 11, 24, 85
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78			olive brown with black laminae					
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94			color banded olive brown gray	2				
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116			gray to brown banding + black laminae					
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banded

SS

Black lamina at 77-95cm

Black lamina at 117-127cm

151

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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Cracked

0-33cm Pale brown clay with continuous to discontinuous black laminae. Sand pool at 13cm. Black lamina at 9, 23, 24, 30 and 31cm. Faint mottling.

33-48cm Brown to gray color banded clay with bioturbated lower boundary.

48-71cm Dark olive brown, dark grayish brown and dark gray color banded clay silty clay with sand pods.

71-101cm Gray to dark olive brown color banded clay with faint mottling and rare sand pods.

101-106cm Normally graded yellowish brown sand bed with erosive lower boundary.

106-116cm Greenish gray massive biosilicious bearing clay.

116-145cm Gray to dark olive brown color banded biosilicious bearing clay with faint mottling.

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PAL