

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: Day shift	Date: 02-01-19
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CM Scale

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none
slight

2
mod.

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0-150cm
olive brown silty clay
color banded with light olive brown
ranging from 1-30cm thick

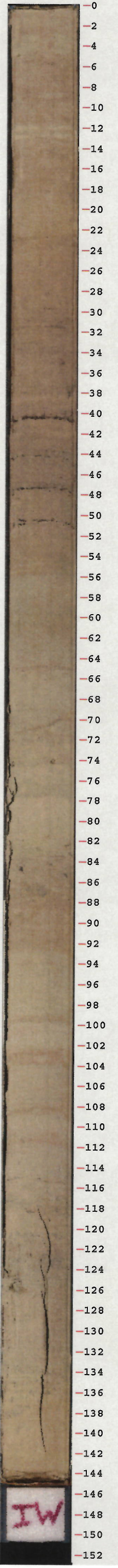
dark mottles 23-24cm
moderate bioturbation, ^{small} burrows,
disrupted silt laminae throughout

51-56cm thin imm silt laminae

115-132cm faint dark laminae

144-147cm faint silt laminae
<0.5cm thick

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				Day Shift	02-01-19
0									Comments		
2											
4									0-42cm olive brown silty clay		
6											
8									40-52cm silt laminae ranging from 2mm-0.5cm		
10											
12									62-144cm light yellowish brown color banded with olive brown silty clay		
14											
16									mottled patches faint ranging to from 72-90cm prominent w/iter depth		
18											
20									115-136cm dark mottles		
22											
24									clast present		
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SS
30
#13

slight
none

1
Slight

2
Moderate

0-42cm
olive brown silty clay

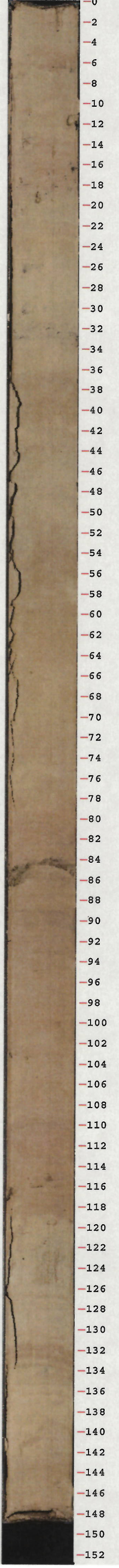
40-52cm silt laminae ranging
from 2mm-0.5cm

62-144cm light yellowish brown
color banded with olive brown
silty clay
mottled patches faint ranging to
from 72-90cm prominent w/iter
depth

115-136cm dark mottles

clast present

CM Scale	SS+TS Sample	Drilling Disturbance	Lithology				Bioturbation Index 0-4	Sedimentary Structures	Pebble Counts		Logged By:	Date:
			c	st	sd	g			>4mm	less than #10	Day Shift	02-01-19
0												<p>0-53 cm light olive brown silty clay color banded with olive brown grades to</p> <p>olive brown silty clay at 53cm to 120cm</p> <p>120cm - 149cm light olive brown color banded with olive brown</p> <p>5-35cm dark patchy mottles</p> <p>silt laminae at 86cm 0.5cm thick sharp lower contact, bioturbated upper contact.</p>
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lt olive br. / olive brown
grad 53

slight

olive br.

120

lt olive brown / olive brown

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				Day Shift	02-01-19
0	SS 43 cm # 14	none/slight								<p>0-143cm olive brown silty clay interlaminated silty clay with silt; laminated 0-44cm, thinly laminated 44-143cm</p> <p>0.6cm thick - mineral rich silt grains abundant euhedral grains, iron oxides</p>	
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SS
43
cm

14

none/slight

↑

0

41
43cm

49
53

108

118

↑

0

↓

143-150 cm gray clay
faintly mottled

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				Day Shift	02-01-19
0											
2											
4											
6											
8											
10			gray			0				0-18cm gray clay (massive)	
12											
14											
16											
18											
20										18-62cm gradational color change to grayish brown with gray color bands	
22											
24											
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28											
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32											
34											
36											
38			gray brown			2					
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48											
50										48-57 3 thin silt laminae < 3mm thick	
52											
54											
56											
58											
60											
62										sharp contact at 62cm with gray clay (massive)	
64											
66											
68										94cm gradational contact to olive brown silty clay	
70											
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112			olive brown			2					
114											
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122										120-132 3 silt laminae < 3mm thick	
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SS
Bocnd
15

slight

olive brown

gray clay

gray brown

gray

18

62

94



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				Day shift	02-01-19
0	SS 5 cm #17	None/slight									
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0-31 gray clay
dk mottles 0-13cm

gradational contact
31-41

lt. olive brown
Silty clay
color banded with
< 3mm thick gray
layers

41-66cm
lt olive brown silty clay
2 gray color bands
52-53cm



1
slight

2
mod

slight
1

None/slight

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				Day Shift	02-01-19
0		↑ mod ↓						↑	Comments 0-18 cm lt olive brown silty clay		
2								0			
4							—	↓	18-28 cm lt. olive brown silty clay color banded with gray discontinuous; silt laminae at 20 cm 5mm thick		
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PAL