

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: 2-6-19
							Comments	
0							0-150cm Dark gray silty clay thinly laminated throughout	
-2								
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-8								
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-12								
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-28								
-30		mod biscuits					Fracture spacing - 1-5cm, spacing decreases towards the bottom of the core	
-32								
-34								
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-64								
-66								
-68								
-70								
-72								
-74								
-76								
-78	SS						smear slide - barren of microfossils	
-80	-81							
-82	cm							
-84								
-86								
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-90								
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-144								
-146								
-148								
-150								
-152								

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: 2-6-19
							Comments	
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36						0		
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46						0		
48		mod. biscuits						
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120	SS 121.5							
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128						0		
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138						0		
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150								
152								

0-137.5cm

Dark gray silty clay  
thickly laminated

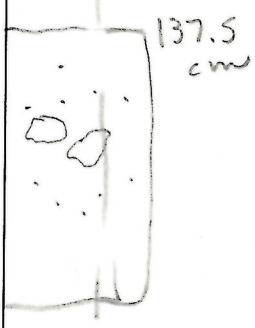
Small clast 5mm dia  
Metamorphic (quartz, biotite gneiss)

drilling  
fractures are variable.

Smear slide in green lamina within  
transition

sharp boundary 137.5 - 150cm  
Greenish gray  
Sandy silt with dispersed  
granules (K-feldspar rich)

2 small clasts  
red granite clast  
biotite quartz meta. clast



3 heavy

140

2



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	2-6-19
0											
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10						heavy		0			
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20								1			
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28	SS 28 cm					mod					
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46											
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50											
52											
54											
56		mod biscuit									
58											
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62											
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152											

0-24cm greenish gray  
sandy mud  
with dispersed coarse  
sand and granules

24-47cm  
greenish gray silty clay


v. dark greenish gray silty clay  
47-150cm

thrustly laminated

Contacts within this section  
are not observed due to  
drilling disturbance

Fracturing due to drilling  
disturbance 2-4cm  
spacing.

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:
							Day shift	2-6-19
0							0-130cm  Dark greenish gray silty clay thinly laminated	
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 IW  
 NBIO



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	2-6-19
Comments											
0										0-144cm	
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58		Fracture									
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152											

0-144cm

Dark greenish gray silty clay  
thinly laminated

Fracture spacing is variable  
1-3 cm. Center of is  
more intensely fractured.

mod. biscuits

Fracture

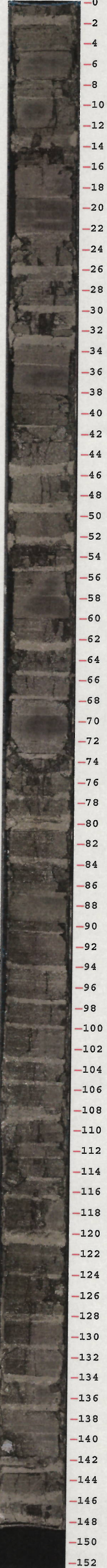
mod. biscuits

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:
							Day Shift	2-6-19
								Comments
0								0-148cm Dark greenish gray silty clay thinly laminated
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Mod. biscuits

Granule at 102cm

fracture spacing variable  
2-5cm





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: 2-6-19
							Comments	
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0-60cm  
 Dark greenish gray  
 silty clay  
 thinly laminated  
 throughout

fractured throughout  
 1-10cm spacing.

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:
							Day shift	2-6-19
								Comments
0				↑		0	0-32cm Dark greenish gray silty clay thinly laminated	
2		mod.		0		0		
4		fractured		↓		0		
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