

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: 2/16/19
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0-101 cm: dark gray thinly laminated silty clay

101-122 cm: greenish gray silty clay with dispersed sand and gravel up to 0.5 cm φ, heavily bioturbated

122-129: dark greenish gray silty clay, laminae are bioturbated

129-150 cm: dark greenish gray laminated silty clay with distinct burrows, horizontal greenish gray burrow fills

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: Ruthie	Date: 2/16/2019
							Comments	
0				0		0	<p>0-116: dark gray finely laminated silty clay silt laminae throughout</p> <p><u>Disturbances:</u> 11-15: moderately fractured 46-50: highly fractured 100-103: mod. fractured (slight biscuiting throughout)</p> <p>36: 2mm clast</p> <p>63-65: silt lenses (lenticular laminae)</p> <p>102: intraclast (sedimentary) 6mm long axis, aligned horizontally contains sand course sand grain occurs nearby</p> <p>112: intraclast (sed.) 5mm long axis, aligned horiz. contains sand, granule(s)?</p>	
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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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76						0		0			
78						0		0			
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92						0		0			
94	SS19					3		1			
96						3		1			
98						3		1			
100		fractured				3		1			
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144						3		1			
146						3		1			
148						3		1			
150						3		1			
152						3		1			

0-92: dark gray thinly laminated silty clay

slight biscuiting throughout

silt laminae & black laminae throughout
14, 27-29, 71

6 - silt pod/lens
27 →
58 →
70, 71 →

92-98: greenish gray clay dispersed pebbles and granule(s?) burrows
94: clast long axis 6mm black sandstone?

98-109: dark gray silty clay
- thinly laminated
- burrows

109-149: dark gray thinly laminated silty clay

98-101: highly fractured

124: ~3mm thick green laminae

132-142: lenticular lenses (silt pods/lenses)

128: 6mm long axis intraclast (sediment) aligned horizontally

biscuit

fractured

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: JPK	Date: 02/16/2019
							Comments	
0							0-116 cm: dark greenish gray silty clay thinly laminated granule present at 7 cm	
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slight biscuiting



- granule present at 65 cm

- intraclast present at 73 cm

- pebble at 100 cm (7mm diameter)
two granules present in between
100 and 101 cm

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:
							JPK	02/16/2019
								Comments
0								0-10 cm: dark greenish gray silty clay thinly laminated Between 2 and 3 cm two pyritic lenses present
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PAL