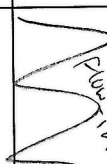
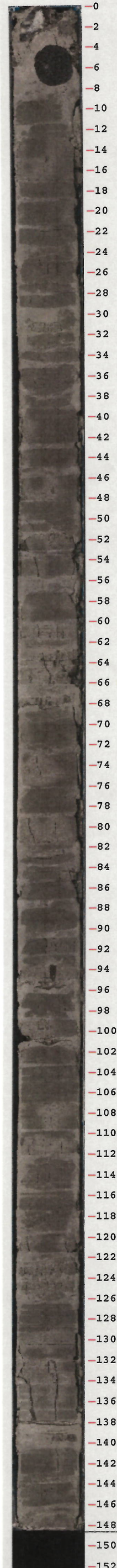


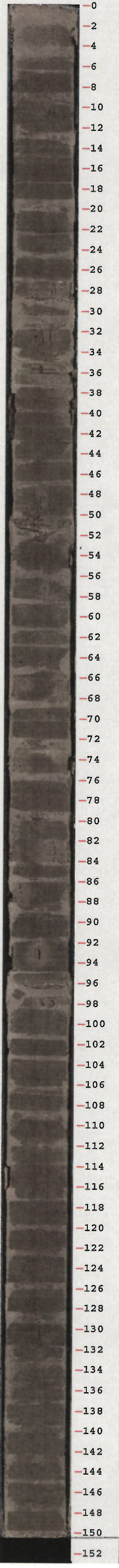
CM Scale	SS+TS Sample	Drilling Disturbance	Lithology C ST SD G	Bioturbation Index 0-4	Sedimentary Structures	Pebble Counts >4mm less than #10	Logged By:	Date:
							Night Shift	2/7/19
Comments								
0				0		2	0-149: dark gray thinly laminated SILTY CLAY with dispersed sand grains black laminae, silt laminae throughout 0-9: flow-in, with 3 large clasts 2: 40µm long axis; metamorph. 6: 40µm rounded dolomite working half: 3 ~10µm clasts in same flow-in section 1). brown gray dolomite 2). biotite-quartz gneiss (one garnet visible) 3). quartz-chlorite rock - CS horiz & vert cracks throughout 70: 3mm clast intervals of dispersed sand grains: 129-130 (red k-fspar grains?) 4, 47 130: sand pod	
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see note at right

disturbed

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				Night Swift	2/7/19
0									Comments		
2						0		0			0-151: dark gray thinly laminated SILTY CLAY with dispersed sand grains black laminae, silt laminae throughout
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30									horiz & vert. cracking throughout		
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42									53-59: tilted laminae (could be a biscuit was tilted in drilling process)		
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56									3mm clasts at 33, 65 cm		
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68									intervals of dispersed sand grains: 65-67, 79, 82, 115-116, 125, 136, 142 145, 149		
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76	ss57								68: sand pod		
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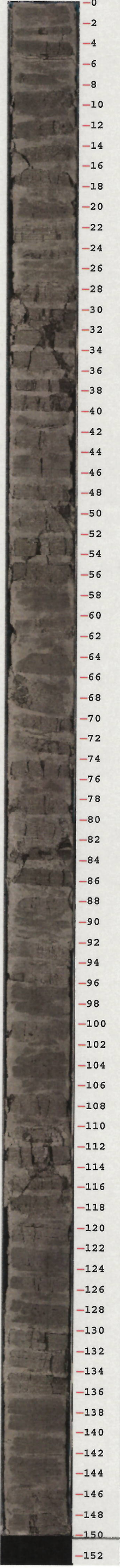
CM Scale	SS+TS Sample	Drilling Disturbance	Lithology C ST SD G	Bioturbation Index 0 - 4	Sedimentary Structures	Pebble Counts >4mm less than #10	Logged By:	Date:
							night shift	2/7/19
0				0		0	<p>0-136: dark gray thinly laminated SILTY CLAY with dispersed sand grains black laminae, silt laminae throughout</p> <p>horiz & vert. cracking throughout</p> <p>intervals of dispersed sand grains: 22, 37-38, 52, 57, 91,</p> <p>79: burrow? but looks like it's inside the "graug" of the biscuit</p> <p>115: clast in slurry (next to core liner)</p> <p>95: silt pod?</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:
			C	ST	SD	G				Night Shift	2/7/19
0									<p>0-150: dark gray thinly laminated SILTY CLAY with dispersed sand grains black laminae & silt laminae throughout</p> <p>115, 146: possible burrow??</p> <p>horiz & vert cracking throughout fractured intervals: 30-34, 41-43, 50-61, 82-84, 128-130</p> <p>intervals of dispersed sand grains: 47, 94-95, 110, 139</p> <p>110: two ^{red} pink ~2mm grains</p>		
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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: Night Shift	Date: 2/7/19
							Comments	
0				0		0	0-150: dark gray thinly laminated SILTY CLAY with dispersed sand grains black laminae & silt laminae throughout horiz & vert. cracking throughout fractured intervals: 31-35, 53-55, 82-87, 110-117 17-19: tilted biscuit	
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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: Night Shift	Date: 5/7/19
							Comments	
0				0		0	0-66 : dark gray thinly laminated SILTY CLAY black laminae & silt laminae throughout horiz. & vert. cracking throughout 0-5: tilted biscuit? 34-41: fractured 39: ~3mm clast in slurry /gray layer 47-49: silt pods? but near edge of core liner...	
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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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0-34: dark gray thinly laminated silty clay with black laminae and silty laminae throughout

horiz. & vert. cracks throughout

19, 26: silt pods

PAL