

Expedition 317 Canterbury Basin: U13 S1 B 19 X 1 141.60

Major Lithology: MUD Site: Hole: Core: SILT Section: Top Depth: 141.60
 Minor Lithology: MUD

ffset (cm)	Lithology (graphic) Sed. Structures	Colour	Drilling disturb.	Trace F. Bioturb.	Accessories: Mineral, fossils Misc structures Glauconite %	Samples	Core Description, comments, boundary type, other	Logged by:	Date:
								CM ST	11-23-09
0							From 0 to 118		
10							homogeneous silty mud.		
20		DARK GRAY							
30									
40		S4							
50		4/1		1		S 50			
60									
70									
80				2			Burrows, circular at 75 & 80 cm		
90									
100									
110				1					
120							118 Gradational contact		
130							From 150 to 118		
140				1		BTS	V.F. SANDY, SHELLY MUD -		
150							SCATTERED SHELLS FROM 118 TO 140		
							140-150 ABUNDANT SHELLS		

Expedition 317 Canterbury Basin: U1351 B 19x 3 144.60

Major Lithology: MUD Site: Hole: Core: Section: Top Depth:
 Minor Lithology: CLAY - SILT

fset (cm)	Lithology (graphic) Sed. Structures	Colour	Drilling disturb.	Trace F. Bioturb.	Accessories: Mineral, fossils Misc structures Glauconite %	Samples	Core Description, comments, boundary type, other	Logged by:	Date:
								CM	11-2-19
0							From 0 - 150 cm		
10							CON BANDS		
20							SILTY MUD -		
30	○○○○○						CON MUD ALTERNATES		
40				1			GLY 1/5 N, GRAY		
50							AND GLY 1/4/10y		
60	○○○○○			2			DARK GREENISH GRAY		
70	○○○○○			1			GRAY BANDS		
80	○○○○○			2			56 - 65 cm		
90	○○○○○			1			69 - 73		
100	○○○○○			2			95 - 99		
110	○○○○○			1			114 - 122		
120	○○○○○			2			-140 - 150		
130	○○○○○			1			THE DARK GREENISH		
140	○○○○○			2			GRAY BANDS		
150	○○○○○			1			CON MUD SHELL		
				2			FRAGMENTS -		
				1			GRAY BANDS CON MUD		
				2			SANDY BANDS		

Expedition 317 Canterbury Basin: 01351 B 19X 4 14610

Major Lithology: MUD Minor Lithology: SILT Site: Hole: Core: Section: Top Depth:

fset (cm)	Lithology (graphic) Sed. Structures	Colour	Drilling disturb.	Trace F. Bioturb.	Accessories: Mineral, fossils Misc structures Glauconite %	Samples	Core Description, comments, boundary type, other	Logged by:	Date:
								CM	MR
0							From 0-114 cm		
10				↓			COLOR BANDED MUD		
20							V.F. SAND BED		
30							BET. 22 + 24 cm		
40							COLOR BANDS ALTERNATE		
50				1			BETWEEN GLEY 1 S/W		
60							GRAY & GLEY 1		
70							1/100 DARK GREENISH		
80				↓			GRAY		
90							GRAY BANDS ARE AT:		
100							14-24, 24-28, 28-30		
110							41-45, 53-61,		
120							68-76, 78-80		
130							94-97 -		
140							DARK GREENISH		
150							MUDS CONTAIN		
							SHELL FRAGMENTS		
							AT, 25-27,		
							31, 46-47, 62		
							97-100, 112-114 cm		
							SLIGHT DISCONTINUA		

Expedition 317 Canterbury Basin: U1351

Hole: B Core: 194 CC Section: 147.23

Major Lithology: SHELLY MUD

Minor Lithology: FINE SAND

fset (cm)	Lithology (graphic) Sed. Structures	Colour	Drilling disturb.	Trace F. Bioturb.	Accessories: Mineral, fossils Misc structures Glauconite %	Samples	Core Description, comments, boundary type, other	Logged by:	Date:
								MR	11.22.09
0							From 0-17 SHELLY MUD		
10				1					
20									
30									
40									
50									
60									
70									
80									
90									
100									
110									
120									
130									
140									
150									

FAIM 17-29 -
 CEMENTED MUD -
 CEMENTED MUD
 IS VERY RICH IN
 SHELL FRAGMENTS
 GRAY 2 3/10 y
 VERY DARK
 GREENISH GRAY