

Expedition 317 Canterbury Basin:

Site: U1352 B Hole: 164 Core: 2 Section: 141.21
 Top Depth:

Major Lithology: _____ Minor Lithology: _____

Offset (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:
0	"	↑	↑	↑			0-148 cm	
10	"						Homogeneous mud	
20	○						calcareous nodules 20-22 cm	
30	"						Shell fragments	
40	"						77 cm	
50	"							
60	"							
70	"	dark gray						
80	"	N4	fracturing					
90	"		slight					
100	"							
110	"							
120	"							
130	"							
140	"							
150		148 ↓	↓	↓				

Expedition 317 Canterbury Basin: V1352 B 164 2 142.70

Site: _____ Hole: _____ Core: _____ Section: _____ Top Depth: _____

Major Lithology: _____ Minor Lithology: _____

Offset (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:
0	"		↑	↑			0-105 cm	
10	"						homogeneous mud	
20	"						105-135	
30	"						homogeneous mud (v. lt.)	
40	"						Shell fragments	
50	"	N4 dark gray					2, 48, 94, 16, 99	
60	"							
70	"							
80	"							
90	"							
100	"							
110	"							
120	"	10 B4 4/1						
130	"	dark greenish gray						
140	"							
150	"							

S13

Expedition 317 Canterbury Basin: U1352 B 164 3 14470

Site: _____ Hole: _____ Core: _____ Section: _____ Top Depth: _____

Major Lithology: _____ Minor Lithology: _____

Offset (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:
0							0-84 Homogeneous mud	MP 12-2-09
10								
20		10Y						
30		5/1					84-121 m muddy sand sharp basal contact	
40							UPPER CONTACT GRAZING	
50							124-126 muddy sand	
60				1			sharp basal contact	
70		76	slight fracturing				SAND BEDS CIVITAN ABUNDANT SHELL FRAGMENTS SCATTERED	
80		84					THIN U64000 RAW BULK IN SIZE	
90		90					FIRM MUD TO 1 cm	
100		10Y					Shell fragments 120-122	LOW
110		4/1					111-113	
120		121					126-129 Homogeneous mud	
130		124 126						
140								
150		149						

Expedition 317 Canterbury Basin:

U1352 B 164 4 145.67

Site: Hole: Core: Section: Top Depth:

Major Lithology: Minor Lithology:

Offset (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:
0	"		↑	↑			0-35 m Homogeneous mud	MR 12-2-09
10	"	10Y						
20	"	4/1					35 - 97 Homogeneous mud	
30	"							
38		38					97 - 150 BED OF MUDDY FINESAND WITH SCATTERED SHELL FRAGMENTS 4mm IN SIZE THE BED'S BASE IS ON SECTION 5 -	
40	"							
50	"							
60	"	N4						
70	"		slight fracturing	↓				
80	"							
90	"							
97		97						
100	"							
110	"	10Y						
120	"	4/1						
130	CC						CALC. CONCRETION FRM 129-139cm	
140	"							
150	"	100	↓	↓				

Expedition 317 Canterbury Basin: V1352 B 164 5 147.17

Site: _____ Hole: _____ Core: _____ Section: _____ Top Depth: _____

Major Lithology: _____ Minor Lithology: _____

Offset (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:
0							0-12 cm muddy sand	CM -
10							sharp contact 12 cm	
20		64					HEAVILY-BIOTURBATED DISCRETE BURROW	
30		5/1					12-64 cm homogeneous mud	
40								
50							64-150 homogeneous mud	
60					1			
64			64-					
70								
80								
90			56					
100			5/1					
110								
120								
130								
140								
150							Sand pocket 18-20 cm	

Expedition 317 Canterbury Basin:

U1352 B 1647 150.04

Major Lithology: MUD

Site:

Hole:

Core:

Section:

Top Depth:

Minor Lithology: VF SAND

Offset (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:
0	"						0-25 cm	CM 12-2-09
10	"	10y					thin micaceous MUD	
20	"	4/1						
25	"	dark greenish grey					25-42 cm	
30	"						VF SANDY MUD	
40	"						42-53 cm SANDY MUD	
50	"	50y					53-57 cm	
55	"	5/1					VF SANDY MUD	
60	"	greenish grey					BIM SANDY BEDS	
70	"						HAVE SHARP	
80	"						BASAL CONTACTS	
90	"						↓ GRADATIONAL	
100	"						UPPER CONTACTS	
110	"							
120	"							
130	"							
140	"							
150	"							

