

Expedition 317 Canterbury Basin:

Site: U1352 Hole: B Core: 73X Section: 1 Top Depth: 629.1 - 638.7m

Major Lithology: Mud

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								OB 5 Dec.
10			soapy	10			0-150cm. Mud Mud with a few % of sand Micaceous throughout.	
20							No shells obvious	
30								
40				↑			Soapy in top 10cm	
50				③			< 1mm diam dark gray sand filled burrows throughout	
60		gray		↓				
70		4/1						
80								
90								
100								
110								
120								
130								
140								
150		150						

Expedition 317 Canterbury Basin:

U1352

B

73x

2

630.6

Site:

Hole:

Core:

Section:

Top Depth:

Major Lithology: Mud

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: GB 5 Dec
0								
10							0-150cm Mud Mud with a few % of sand Micaceous. No obvious fossils.	
20								
30								
40							Low gray sand filled burrows at	
50		100Y 4/1		↑			127-128 am. 121-122 59-60	
60				Ⓝ				
70				↓			At 16-19cm slightly sandier mud layer - up to 1/2 sand. Sharp base	
80								
90								
100								
110								
120								
130								
140								
150		150						



Expedition 317 Canterbury Basin:

U1352

B

73X

4

633.60

Site:

Hole:

Core:

Section:

Top Depth:

Major Lithology: Mud

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								GB 5 Dec
10							0-145 cm. Mud. Mud with a few percent of sand Clay rich beds at:	
20							51-53 cm	
30							63-66 cm	
40							126-127 cm.	
50							Homogeneous.	
60				↑				
70		1067 4/1		③				
80			slightly biscuited	↓				
90								
100								
110								
120								
130								
140								
150		145						

Expedition 317 Canterbury Basin:

Site: U1352

Hole: B

Core: 73A

Section: 5

Top Depth: 635.10

Major Lithology: Mud

Site:

Hole:

Core:

Section:

Top Depth:

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								GB 5 Dec
10							0-137 Mud Mud with a few % of sand Micaceous	
20							Nonogeneous	
30								
40								
50								
60		10GY 4/1		↑ ③ ↓			clay band at 7-8cm 32-33 100-102	
70								
80							Dark gray sand filled burrows at 116-127 cm	
90							148-150	
100								
110								
120								
130								
140								
150		150						



