

Expedition 317 Canterbury Basin:

3370

Site: U-1351 Hole: B Core: 6 Section: 2 Top Depth:

Major Lithology:

Minor Lithology:

Depth (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 ST
0								
10							Thin Interbedded sand + mud (clay)	
20		Clay L S/N gray					thickness of layers < 1cm	
30								
40								
50								
60							Mud (silt)	
70								
80		Clay L L/S/S/L						
90								
100		dark green to gray					Gastropod at 97 cm at 103 cm at 106 cm	
110								
120								
130							Clay bed at 130-131 cm	
140							spotted burrows	
150								

Expedition 317 Canterbury Basin:

35.2

Site: U-1351 Hole: B Core: 6 Section: 3 Top Depth:

Major Lithology: Clay

Minor Lithology:

Depth (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 ST
0		Clay 4/1N					Homogeneous Mud (very fine sand)	
10		Clay 4/1N					Clay bed at 5-7 cm	
20		Clay 4/1N					13-15 cm	
30		Clay 4/1N					25-27 cm	
30-35							gradational boundary	
40								
50							shell fragment at 81 cm	
60							Gastropod at 140 cm	
70								
80		Clay 4/10y						
90		Dark greenish gray						
100								
110								
120								
130								
140								
150								

Expedition 317 Canterbury Basin:

36.10

Site: U-1351 Hole: B Core: 6 Section: 4 Top Depth:

Major Lithology: clay

Minor Lithology:

C (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: ML ST Date:
0								
10		Gley 1 H/W		↑			Homogeneous mud = 0-150 cm (clay)	
20				↓			Clay bed = 13-15 cm 126-129 cm	
30							gradational boundaries	
40								
50		Gley 1 H/W						
60								
70		Dark greenish grey		↓				
80				↑				
90								
100								
110								
120								
130		Gley 1 H/W						
140								
150				↓				

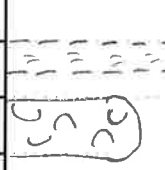

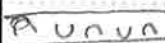

Expedition 317 Canterbury Basin:

38.12

Site: U-1351 Hole: B Core: 6 Section: 5 Top Depth: 100

Major Lithology:

Minor Lithology:

C (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: ML ST	Date:
0							Homogeneous mud (clay)		
15-17		Gley 1 H/A				5	Clay bed = 15-17 cm gradational boundary		
45-50		Gley 1 H/A							
60				1					
70							Gastropod fragments		
87-89							shell fragments at 87-89 cm		
97-98							shell fragments at 97-98 cm		
100									
110									
120									
130									
140									
150									

