

Expedition 317 Canterbury Basin: U1352 C 28R 1 872.6 - 875.41m

Major Lithology: Sandy Marlstone 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								GG 8 Dec
10								
20								
30				↑				
40				④				
50		SGY 4/1		↓				
60								
70								
80								
90								
100								
110								
120								
130		131						
140								
150								

blocky 5

0-131 Sandy Marlstone moderately well sorted, v.f. to fine (mostly v.f.) sandy marlstone. Micaceous. Scattered forams common throughout.

Bioturbated throughout. Helminthopsis common.

Micaceous

Upper 5 cm blocky  
From 65cm to base fractured

breciated

65

Expedition 317 Canterbury Basin: U1352 C 28R 2

Major Lithology: Sandy Marlstone 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 8 Dec
10							0-150cm Sandy Marlstone	
20							Moderately well sorted, v f - f (mostly v f) sandy marlstone. Micaceous.	
30							Fossils common + scattered throughout.	
40		5G7 4/1	Slightly fractured.	35				
50				↑				
60			fractured.	(4)			Mid portion of section highly disrupted by fracturing	
70				↓				
80				73		SS 83		
90			blocky.					
100								
110				112				
120								
130								
140								
150		150.						