

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					ED	22/12/11
--0--	54 4/2	silt	med. sand	mottled	3		SANDY mud mottled		
--10--				bioturb. contact	↓		-10: scaplo pod -11: scaplo pod -13: scaplo pod -16: shell fragment		
--20--		clay	m. sand	mottled			(2) SILTY mud mottled		
--30--				bioturb. contact			29 32 cm: calcareous sandy mud 32 cm: coarsening up 32 cm: calcareous mud 35 cm: echinoderm fragment 37 cm: scaplo pods 42 cm: SANDY mud mottled		
--40--		silt	med. sand	mottled			48-50: almost entire gastropod shell		
--50--				bioturb. contact					
--60--		clay	m. s.	mottled			(2) SILTY mud mottled		
--70--							74 cm: calcareous silty mud 74 cm: sandy silty calcareous mud		
--80--				biot. contact			79: shell fragment 81: very large silt-filled burrow? 85-91: (1) mud		
--90--		clay	m. s.				100 cm: muddy calcareous mud 100 cm: Nannofossil mud		
--100--				biot. contact			106: (2) SILTY mud		
--110--		clay	m. s.	mottled bioturb. contact			112: SANDY mud		
--120--									
--130--		silt	m. s.	mottled					
--140--				bioturb. contact			138: (2) SILTY mud		
--150--		clay	m. s.						

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					ED	22/12/11
-- 0 --	S4 4(1)				W ↓				
-- 10 --	↓	clay	m.s.	mottled			② SILTY MUD heavily bioturbated with sand-filled burrows shell frags		
-- 20 --									
-- 30 --				bioturb. contact					26
-- 40 --		clay	m.s.				① MUD		
-- 50 --				grad. contact					47
-- 60 --		clay	m.s.	mottled			② SILTY MUD		
-- 70 --				biot. contact					57
-- 80 --		silt	m.s.	mottled			SANDY MUD small shell frags		
-- 90 --				biot. contact					72 73 75) scalloped, originally at 131-132cm
-- 100 --									
-- 110 --		clay	m.s.	mottled			② SILTY MUD Several sand-filled and shell frags-filled burrows		
-- 120 --									
-- 130 --				biot. contact					126
-- 140 --									134
-- 150 --		silt	m.s.				SANDY MUD 139/140 - 141-142 = muddy layer, inclined,		
				biot. contact					145
		clay	m.s.				② SILTY MUD		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: ED	Date: 22/12/11
		Avg.	Max.						
-- 0 --	5Y 4/1				3 ↓		6: scaphopod		
-- 10 --	↓						19: scaphopod		
-- 20 --		silt	m.s.	mottled			22-24: SANDY MUD more muddy layer		
-- 30 --									
-- 40 --									
-- 50 --				biot. contact			49	several sand-filled burrows at top	
-- 60 --									
-- 70 --		clay	m.s.					① MUD	
-- 80 --									
-- 90 --									
-- 100 --				biot. contact			98		
-- 110 --							116	SANDY MUD	
-- 120 --		silt	m.s.	mottled					
-- 130 --									
-- 140 --				biot. contact			137/140	① MUD sand-filled burrow	
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					ED	22/12/11
-- 0 --	54				3				
-- 10 --	4/2 ↓	clay	m.s.		↓		① <u>MUD</u>		
-- 20 --									
-- 26 --				biot. contact					
-- 30 --		clay	m.s.				② <u>SILTY MUD</u>		
-- 36 --				biot. contact					
-- 40 --									
-- 50 --									
-- 59 --		silt	m.s.	mottled			<u>SANDY MUD</u> shell frags		
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 99 --				biot. contact					
-- 100 --		clay	m.s.	mottled			② <u>SILTY MUD</u>		
-- 109 --				grad. contact					
-- 112 --							shell frags		
-- 120 --									
-- 130 --		clay	m.s.				① <u>MUD</u>		
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					ED	22/12/11
-- 0 --									
-- 10 --	54 4/2 ↓	clay	m.s.		3 ↓		① mud		
-- 20 --									
-- 30 --									
-- 40 --				grad. contact		42			
-- 50 --									
-- 60 --									
-- 70 --		clay	m.s.	mottled			② SILTY mud shell frags		
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --				grad. contact		112			
-- 120 --		silt	m.s.	sharp contact		119	SANDY mud shell frags		
-- 130 --		clay	m.s.				② SILTY mud		
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: ED	Date: 22/12/11
		Avg.	Max.						
-- 0 --	54 4/2	clay	m.s.	mottled	W ↓		② <u>SILTY MUD</u>		
-- 10 --				biot. contact					
-- 20 --									
-- 30 --		clay	m.s.				① <u>MUD</u>		
-- 40 --									
-- 50 --									
-- 60 --				grad. contact					
-- 70 --									
-- 80 --									
-- 90 --		clay	m.s.	mottled			② <u>SILTY MUD</u> mottled		
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --				biot. contact					
-- 140 --		silt	m.s.	mottled			<u>SANDY MUD</u>		
-- 150 --									



MAJOR LITHOLOGY:

MINOR LITHOLOGY:

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --									ED	22/12/11
-- 10 --		5Y 4/1 ↓	silt	m.s.	mottled	3 ↓		SANDY MUD shell frags		
-- 20 --					grad. contact		23			
-- 30 --										
-- 40 --			clay	m.s.				(2) SILTY MUD shell frags		
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:



	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: ED	Date: 22/12/11
			Avg.	Max.						
-- 0 --		S4								
		4/2	clay	ms.	mottled	3				
-- 10 --		↓				↓		(2) SILTY MUD		
								shell frags		
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY: