

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					ED	21/12/11
-- 0 --	104	silt	med. sand				③ SILTY SAND		
-- 10 --	4/1				2 ↓				
		clay	med. sand	bioturb. contact			13 shell frags ② SILTY MUD		
-- 20 --									
-- 30 --		clay	med. sand				① MUD		
-- 40 --									
-- 50 --				bioturb. contact					
		clay	med. sand				49		
-- 60 --				bioturb. contact					
							58		
-- 70 --									
		silt	med. sand						
-- 80 --									
-- 90 --				bioturb. contact					
-- 100 --		clay	med. sand						
-- 110 --									
-- 120 --				gradat. contact					
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:



	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
--0--	Rotary disturbed	10Y	clay	m sd.		2		0-8 mud. Scattered px -rite grains	f.	12/21
8		4/1								
--10--							PAL			
13.5										
--20--										
--30--										
--40--										
--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: f	Date: 2011 12/21
		Avg.	Max.						
--0--							0-150 mud.		
	10Y 4/1								
--10--									
	10Y 3/1	f sd	c sd				sharp contact. 15 = calcareous sandy silt		
--20--		↑	↑				14-25. vf sd → f s d. inverse gradig. with erosional base and truncate top. top: d by.		
		vf sd	c sd				erosional 25 = calcareous silt mud.		
--30--					2		34-36. burrow filled by vf sd.		
--40--							40 = sandy-silty massive ooze.		
--50--	10Y 4/1								
--60--	Biscated								
--70--									
--80--									
--90--									
--100--									
105									
--110--									
117									
--120--									
--130--									
--140--									
--150--									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --		10Y 4/1	clay	msd	massive	2			f	2011 12/21
-- 10 --								0-150 mud. Scattered pyrite grains and shell fragments		
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

B: seat ed.

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: f	Date: 2011 12/21
		Avg.	Max.						
	10Y 4/1	clay	msd.				0-121 mud scattered pyrite grains and shell fragments		
				massive					
					2		85-87 vf sd to v fine sd bed gradig bed with erosional base with shell fragments (=枚貝)		
							88.5-89. vf sd. bed.		
							90.5-92. vf sd - slight mottled		
	10Y 3/1								
							gradual.		
							erosional base.		
							sharp contact.		
	10Y 3/1						94.5-106.5. vf to fine sand layers showing inverse gradig scatter shell fragments		
							inverse gradig		
							erosional base.		
		clay	msd.						
							base of core.		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --		10Y 4/1	clay	msd.				0-71	f	2011 12/21
-- 10 --								mud.		
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

Biscuffed.

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MAJOR LITHOLOGY:

MINOR LITHOLOGY:

SHL 424
 12/21/11



Depth	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --	disturb.	10Y	clay	msd				f.	2011 12/21	
-- 8 --		4/1				2	0-8 mud.			
-- 10 --										
-- 14 --							PAL			
-- 20 --										
-- 30 --										
-- 40 --										
-- 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:	Date:
		Avg.	Max.						
-- 0 --		clay	msd				0-77 clay slightly bioturbated. Scattered pyrite grains through the section.	f.	2011 12/21
-- 10 --									
-- 20 --									
-- 30 --	10Y 4/1			massive	2				
-- 40 --	Bioturbated					40cm	Sandy-silty microfossil ooze		
-- 50 --									
-- 60 --									
-- 70 --									
77				gradual					
-- 80 --	clay	msd			2		77-83 silty clay		
83									
85						PAL			
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY: