

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: NASA	Date: 28/Dec/2011
			Avg.	Max.						
--0--		10Y 3/1						⊙ MUD (greenish) -6 shell fragments		
--10--						3		CSFAAS		
--20--										
--30--										
--40--			clay	M.S				-38 shell fragments		
--50--										
--60--										
--70--	cracks									
--80--										
--90--										
--100--										
--110--										
--120--					Good c					
--130--		10Y 3/1	site	M.S		3		-124 very large burrow filled by mud (clay) ② SILTY MUD		
--140--								Silty mud with bio carb		
--150--						SS 146				

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --									MASM	23 DEC 2011
								3 → <u>Roof</u>		
								4 → very large burrow		
-- 10 --		10y 3/1	clay	M.S.				① Mud		
								Mottled	SSFAAS	
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --	cracks						SS 60	Calcareous mud		
								66 shell fragments		
-- 70 --										
-- 80 --										
-- 90 --										
-- 100 --										
-- 110 --								108 Gastropod		
-- 120 --										
-- 130 --					Gravel					
								135		
-- 140 --			silt	M.S.				② SILTY MUD		
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

MI

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: MPM	Date: 28 Dec 2011
		Avg.	Max.						
-- 0 --									
-- 10 --				grad. c			Sods. small shell fragments		
-- 20 --	10Y 3/1		M.S		3		④ SANDY MUD		
-- 30 --		site					small shell fragments		
-- 40 --									
-- 50 --									
-- 60 --				?			Φ MUD		
-- 70 --		clay	M.S		3		small-sized sand-filled burrows		
-- 80 --									
-- 90 --									
-- 100 --		site	M.S	Grad. c	3		② SANDY MUD		
-- 110 --				Bio. c.			Φ MUD		
-- 120 --		clay	M.S		3		sand-filled burrows (more site)		
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Depth	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --		10Y 3/1	day	M.S.		3.		① MUD	MSM	2/28/2011
-- 10 --										
-- 20 --										
-- 30 --										
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --					grad. C			② SILTY MUD		
-- 90 --			silt	M.S.		3				
-- 94 --					grad. C			③ SANDY MUD		
-- 100 --			silt	M.S.		3				
-- 110 --										
-- 120 --										
-- 130 --										
-- 140 --										
-- 150 --										

undisturbance



very small shell fragments

MAJOR LITHOLOGY:

MINOR LITHOLOGY: