

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2012 1/4
		Avg.	Max.						
--0-- 5	in						Stuck in core barrel. Liner crashed and shattered. Extracted and placed in new liner.		
--10--	10% 4/1	clay	fsand	massive	BI 2		mud		
--20--							20, shell fragment		
--30--							34, P _y burrow		
--40--									
--50--									
--60--									
--70--									
--80--									
--90--									
--100--									
--110--							115, shell fragment		
--120--									
--130--							124, shell fragment		
--140--									
--150--									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2012 1/4
		Avg.	Max.						
-- 0 --							Stuck in core barrel. Liner crashed and shattered. Extracted and placed in new liner.		
-- 10 --							Same as above		
-- 20 --									
-- 30 --									
40									
-- 40 --									
45	10Y 4/1	silt	m. sand (foram)	massive (mottled)	BI 2		silty mud - foram present		
-- 50 --									
51	10Y 4/1	v.f. sand	m. sand (foram)	massive (mottled)	BI 2		silty sand - foram present		
-- 60 --									
51	10Y 4/1	clay	m. sand (foram)	sharp massive	BI 3		mud - foram present		
-- 70 --									
-- 80 --							75-77, py burrows 77, foram patch 80, 81, shell fragment 84, py burrows		
-- 90 --									
-- 100 --							96, shell fragments		
-- 110 --							103, shell fragments		
-- 120 --							108, shell fragment		
-- 130 --									
138									
-- 140 --									
145	10Y 4/1	silt	f. sand	massive?	BI 3?		silty mud 141, py burrow		
-- 150 --									

gradational

fining upward

gradational

132
small shell fragments

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

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		Avg.	Max.						
--0--									
2	10Y 4/1	clay	m. sand (foram)	bioturbated contact			stuck in core barrel. Liner crushed and shattered. Extracted and placed in new liner.		
--10--				massive	BI 3		Same as above		
--20--							mud - foram present		
							quilt. py burrows		
--20--							21, py burrow		
--30--							28 ~ 31, shell fragments		
--40--							40, py burrow		
--50--							52, shell fragment		
--60--									40 ↑ small shell fragments
--70--									
--80--							85, shell fragment		
--90--									
--100--							103, py burrow		
							104 ~ 106, py burrow		
--110--							108, shell fragment		
--120--							120, shell fragment		
--130--							128, py burrow		
132									↓ 129
--140--									
--150--									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2012 1/4
		Avg.	Max.						
-- 0 --							Stack in core barrel. Liner crushed and shattered. Extracted and placed in new liner.		
-- 10 --							Same as above 67, shell fragments		
-- 20 --									
-- 30 --							29, foram patch		
-- 40 --	10r 4/1						30~31, py burrow 32~33, shell fragments 34~35, py burrow		
-- 50 --	10r 4/1 (redish)						44, shell fragment 47 } chemical burrow 51 } (black around burrow) 50~52, burrow filled silt (shell fragments)		
-- 60 --							61, shell fragments		
-- 70 --							69, shell fragments		
-- 80 --							78, shell fragments		
-- 90 --							93, py burrow, scaphopods fragment		
-- 100 --									
-- 110 --							108~109, shell fragments 112, Calcareous mud		
-- 120 --							116~117, shell fragments		
-- 130 --	5r 4/2	silt.	f. sand (foram)	massive	3/3		Silty mud - foram present 122~123, foram patch		
-- 140 --							128 - Calcareous silty mud		
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2012 1/4
		Avg.	Max.						
--0--							Stuck in core barrel. Liner crushed and shattered. Extracted and placed in new liner.		
--10--							Same as above 5~8, py burrows 14, shell fragment.		
--20--									
22	10Y 4/1	clay	f. sand (foram)	massive	BI 2		mud - foram present		
26	5Y 4/2	silt	m. sand (foram)	bioturbated (sharp)			silty mud - foram present		
--30--				massive	BI 3		31, py burrow shell fragment present		
32	10Y 4/1	clay	m. sand (foram)	bioturbated			mud - foram present		
--40--				massive			33~34, py burrow 49, shell fragment.		
--50--									
--60--							61, shell fragment.		
--70--							67, py burrows		
71	10Y 4/1	silt	m. sand (foram)	massive			silty mud - foram present		
80				gradational			72, foram patch		
--80--									
85	10Y 4/1	vt. sand	m. sand (foram)	massive			Silty sand - foram present		
--90--							86 py burrows?		
91									Small shell fragment
96									
--100--									
--110--									
--120--									
--130--									
--140--									
--150--									

Sharp

gradational

gradational

fining upward

PAL

PAL