

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2012 1/5
		Avg.	Max.						
↑	10Y 4/1 (dark)	clay	fine sand (foram)	massive	BI 2		mud - foram present		
							20, shell fragments		
							35, py burrow		
							46, py burrows, shell fragments		
							51, shell fragment		
							70, shell fragment		
							75, py burrow		
							84, py burrow		
							97, shell fragments		
							109, py burrows		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2012 1/5
		Avg.	Max.						
--0--							Same as above		
--10--							Calcareous mud		
19	10Y 4/1 (dark)			bioturbated (sharp)			color change		
--20--	10Y 4/1 (light)	clay	m. sand (foram)	massive	BI 2	24 S.S	mud (same chart) foram present		
--30--							24, shell fragments 25, foram patch, burrow filled silt (foram.) Calcareous mud		
--40--							37, shell fragments		
--50--									
--60--							54, foram patch		
--60--							57, foram patch		
--60--							61, foram patch		
--70--	biscuit						64, foram patch		
--80--									
--80--							83, foram patches		
--80--							86, shell fragment		
--90--									
--90--							93, shell fragments		
--100--									
--110--									
--110--							115, shell fragment		
--120--									
--120--							127, foram patch		
130									
--130--							133, shell fragments		
--140--									
145				gradational					
--150--	10Y 4/1 (dark)	silt	m. sand (foram)	massive	BI 3		silty mud - foram present		fining upward

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Depth	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2012 1/5
			Avg.	Max.						
-- 0 --	↑							same as above		
-- 10 --								6, shell fragment		
-- 20 --										
-- 30 --										
-- 40 --								43~44, burrow filled silt		
-- 50 --					gradational					
53		10Y 4/1 (dark)	clay	m. sand (foram)	massive	BI 2		mud - foram present		coarsening upward
-- 60 --								67, shell fragment		
-- 70 --								71, py burrow		
-- 80 --	biscuit									
-- 90 --								85, py burrow		
-- 100 --					gradational					
104		10Y 4/1 (dark)	silt	m. sand (foram)	massive	BI 3		silty mud - foram present		fining upward
-- 110 --								106, py burrow		
-- 120 --								115 burrows filled silt		
-- 130 --								133		
-- 140 --					gradational					
145		10Y 4/1 (dark)	clay	m. sand (foram)	massive	BI 2		mud - foram present		coarsening upward
-- 150 --	↓							146, foram patch		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2012 1/5
		Avg.	Max.						
-- 0 --							Same as above		
-- 10 --							- 17, shell fragment		
-- 20 --							- 21, Py burrow - 24, foram patches		
-- 30 --							- 34, Py burrow		
-- 40 --				bioturbated			- 40 Py burrow		
43	10Y 3/1	silt	m. sand (foram)	massive (mottled)	BI 3		<u>Silty mud - foram present</u>		
-- 50 --							- 52, shell fragments		
-- 60 --									
-- 70 --				gradational			- 75, shell fragment		
78									
-- 80 --	10Y 4/1 (dark)	clay	m. sand (foram)	massive	BI 2		<u>mud - foram present</u> - 82, Py burrow - 84, Py burrow		
-- 90 --									
-- 100 --							- 99, shell fragments		
-- 110 --							- 109, Py burrow - 105, Py burrow		
-- 120 --							- 119, Py burrow - 123, Py burrow		
130				gradational			- 128 ~ 130, shell fragments		
-- 130 --							<u>Silty mud</u>		
135	10Y 4/1 (dark)	silt	m. sand (foram)	massive	BI 2				
-- 140 --									
-- 150 --									

↑
Coarsening upward

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MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2012 1/5
		Avg.	Max.						
--0--							Same as above		
--10--				gradational			15, shell fragment		
17									
--20--	10Y 4/1 (dark)	clay	msand (foram)	massive	BI 3		mud - foram present		
--30--							34, Py burrow		
--40--							40, foram patch		
--50--							46, Py burrow		
--60--							53, Py burrow		
							56, Py burrow		
--60--	biscuit						- burrow filled silt		
--70--							66		
							69, foram patch		
--80--							81, gastropods		
				gradational			83, gastropods		
90									
--90--	10Y 4/1 (dark)	silt	msand (foram)	massive	BI 3		Silty mud - foram present		
--100--									
--110--				gradational					
116							114, shell fragment		
--120--	10Y 4/1 (dark)	clay	msand (foram)	massive	BI 2		mud - foram present		
--130--							126, foram patch		
--140--							139, py burrow		
144									
--150--									

MBIO

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2012 1/5
		Avg.	Max.						
							mud		
10				gradational					
10	10Y 4/1 (dark)	silt	m. sand (foram)	massive	BI 3		silt mud - foram present		
28				bioturbated			26, foram patch		
30	10Y 4/1 (dark)	silt	m. sand	massive	BI 3		sandy mud - foram present		
45				gradational		43 S.S	Sandy mud with biogenic carbonate 43 burrow filled silt? (foram)		
50	10Y 4/1 (dark)	silt	m. sand (foram)	massive	BI 3		silty mud - foram present 48, shell fragment 51, shell fragment		
60	biscuit						68-70, shell fragments		
80						82	gastropod for photo		
90							93 shell fragments		
110							117, shell fragment		
120							126, shell fragments		
138									

fining upward

coarsening upward

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

