

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2012 1/6
		Avg.	Max.						
--0--	10Y 4/1	clay	fine sand (foram)	massive	BI 2 ↓		mud		
--10--									
--20--									
--30--									
--40--							35, shell fragment		
--50--							47, shell fragments		
--60--									
--70--									
--80--									
--90--									
--100--					98 BI 2 --- BI 3		specks 98~141cm.		
--110--									
--120--									
--130--							133, benthic foram (1.5um)		
--140--									
141	10Y 4/1	silt	fine sand (foram)	massive	BI 3		silty mud (foram present)		
147									
--150--									

gradational

fining upward

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2012 1/6
		Avg.	Max.						
--0--							Same as above		
--10--							9~11, small shell fragments		
--20--							18, shell fragments		
27							25, specks.		
--30--	10Y 4/1	clay	f. sand (foram)	massive	BI 2		mud - foram present		fining upward
--40--									
50									
--50--	10Y 4/1	silt.	f. sand (foram)	massive	BI 3		silty mud - foram present 51~54, specks		coarsening upward
--60--							62, shell fragments. 62~64, specks		small shell fragments
--70--									
--80--									
86									
--90--	10Y 4/1	clay	f. sand (foram)	massive	BI 3		mud - foram present		fining upward
--100--							98~99, shell fragments		
--110--							109, speck.		
--120--									
--130--									
--140--									
--150--									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2012 1/6
			Avg.	Max.						
-- 0 --								Same as above		
-- 10 --										
-- 20 --								-20, Py burrow.		
-- 25 --								-25, Py burrow		
-- 30 --										
-- 40 --										
-- 50 --								-51, Py burrow		
-- 58 --								-58, shell fragment		
-- 60 --										
-- 70 --										
-- 80 --								-80, Py burrow		
-- 83 --								-83, Py burrow		
-- 90 --										
-- 100 --										
-- 110 --										
-- 115 --								-115		
-- 120 --								↑		
-- 130 --								Small specks		
-- 140 --								↓		
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Specks

Depth	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2012 1/6
			Avg.	Max.						
-- 0 --								Same as above		
-- 10 --								Small specks		
-- 20 --								21, Foram patch		
30								28, Py burrow		
-- 30 --		10Y 4/1	silt	f. sand	massive	BI 3		Sandy mud - small shell fragments present.		
-- 40 --										
-- 50 --										
-- 60 --								58 shell fragments (burrow filled?)		
-- 70 --								62, speck.		
75								gradational (with bioturbation)		
-- 80 --		10Y 4/1	clay	f. sand (foram)	massive	BI 3		mud - foram present		
-- 90 --								77-78 burrow filled silt (contains shell fragments and forams)		
-- 100 --								86 burrows filled silt		
-- 110 --								gradational		
117										
-- 120 --		10Y 4/1	silt	f. sand (foram)	massive	BI 3		silty mud - foram present		
-- 130 --	126 128	crack						gradational		
132		10Y 4/1	clay	f. sand (foram)	massive	BI 3		mud. - foram present		
-- 140 --								136, Py burrow		
-- 150 --										

Coarsening upward

fining upward

Coarsening upward

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2012 1/6
		Avg.	Max.						
-- 0 --							Same as above		
-- 10 --									
	13 /// crack 15								
-- 20 --							18. shell fragments		
-- 30 --									
-- 40 --							36, shell fragment? 38, shell fragment 43. Py burrow		
-- 50 --									
-- 60 --							65, shell fragments		
-- 70 --									
-- 80 --							80. Py burrow		
-- 90 --									
-- 100 --							93~95, Py burrows 98, Py burrow 103, Py burrow		
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --							139, shell fragments 142		
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2012 1/6
			Avg.	Max.						
-- 0 --								Same as above		
-- 10 --										
-- 20 --								23. speck		
-- 30 --								35-37, Py burrows		
-- 40 --										
-- 50 --										
-- 60 --										
-- 70 --										
-- 80 --								78. Py burrow		
-- 90 --								84. Py burrows		
-- 100 --								91, foram patch		
-- 110 --								97, Py burrow		
								101. shell fragment		
								106		
								112) small specks		
-- 120 --								120, speck		
-- 130 --								129, shell fragments		
-- 140 --										
-- 150 --										

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2012 1/6
		Avg.	Max.						
-- 0 --							- 4, shell fragment		
-- 10 --							- 17, speck.		
-- 20 --							- 29-31, specks + (contain benthic forams)		
-- 30 --									
-- 40 --							- 41-42, specks		
43	5Y 4/2	vf. sand	f. sand	massive			- Silty sand		
50									↑ small shell fragments ↓
50	10Y 4/1						- mud		
-- 60 --							- 53 - 59) specks		
-- 70 --							- 73, shell fragments		
-- 80 --							- 75 small specks		
-- 90 --									
-- 100 --							- 98		
105							- 104, shell fragments		
-- 110 --	10Y 3/1	silt	m. sand (foram)	massive.			- silty mud - foram present		
120							- 110-112 speck.		
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2012 1/6
		Avg.	Max.						
--0--							Same as above.		
8.				gradational			3. speck.		
--10--	10Y 4/1	clay	f. sand	massive	BI 3		mud. - foram present 10, burrow filled silt 2 12		coarsening upward
--20--									
29									
--30--		PAL							
32									
--40--									
--50--									
--60--									
--70--									
--80--									
--90--									
--100--									
--110--									
--120--									
--130--									
--140--									
--150--									



MAJOR LITHOLOGY:

MINOR LITHOLOGY: