

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2011 12/28
		Avg.	Max.						
-- 0 --	10Y 4/1	clay	med. sand (foram)	massive	BI 3		mud - foram present		
-- 10 --									
-- 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: SF	Date: 2011 12/28
		Avg.	Max.						
-- 0 --							Same as above		
-- 10 --							8) py burrows 10) py burrows		
-- 20 --							21, shell fragments		
-- 30 --									
-- 40 --									
-- 50 --							51 ~ 53. scaphopods fragment (white)		
-- 60 --							65. shell fragments		
-- 70 --									
-- 80 --							79. foram patches		
-- 90 --							92, py burrow		
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

135
 105
 4/1
 2
 105
 4/1
 (greenish)

not change color chart but more greenish

135, py burrow
 138, py burrow

135
 greenish layer

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Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2011 12/28
		Avg.	Max.						
-- 0 --							Same as above		
-- 10 --	(greenish) 10Y 4/1 10Y 4/1 10Y 4/1						13. shell fragments		
-- 20 --							15. py burrow		
-- 30 --							22) py burrows		
-- 40 --					gradational contact		28 30, foram patch 33) large py burrow 35)		
48							42, foram patch		
-- 50 --	2.5Y 4/1	clay	m. sand (foram)	massive	BI 3		49 py burrow	mud L foram present	only color change
-- 60 --							Calcareous Mud.		
-- 70 --						67. S.S	70, shell fragment 68) py burrows 73)		
-- 80 --									
-- 90 --				gradational contact					
92	10Y 4/1	silt	m. sand (foram)	massive	BI 2		silty mud - foram present		
-- 100 --							99. shell fragment 102, shell fragment		small shell fragment
109				gradational contact					
-- 110 --	10Y 4/1	clay	m. sand (foram)	massive	BI 3		mud - foram present 112~115, coarse particle filled burrow		
-- 120 --									123
-- 130 --									Small shell fragments
-- 140 --									
142									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Depth	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2011 12/28
			Avg.	Max.						
-- 0 --								Same as above		
-- 10 --										
-- 20 --					gradational contact			17. shell fragment		
21		2.5 / 4/1	clay	m. sand (foram)	massive	BZ 3		mud - foram present 25. py burrow		only color change
-- 30 --										
-- 40 --								40. py burrow		
-- 50 --								47. py burrow		
58					gradational contact			54. py burrow		
-- 60 --		10Y 4/1	silt	m. sand (foram)	massive	BZ 3		Silty mud - foram present		
-- 70 --								65. py burrow		coarsening upward
-- 80 --								75. shell fragments		
-- 90 --								93. shell fragments		
-- 100 --								103. shell fragments		fining upward
109					gradational contact (+ bioturbation)					
-- 110 --		10Y 4/1	clay	m. sand (foram)	massive	BZ 3		mud - foram present		
116								111. shell fragments 112. py burrow		
-- 120 --		10Y 4/1	silt	m. sand (foram)	massive	BZ 3		Silty mud foram present		
-- 130 --								129-130. py burrow		
138					gradational contact (+ bioturbation)					
-- 140 --		10Y 4/1	clay	m. sand (foram)	massive	BZ 3		mud - foram present		
144								140. coarse particle filled burrow		
149		10Y 4/1	silt	m. sand (foram)	massive	BZ 3		Silty mud - foram present		
-- 150 --										

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MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2011 12/28
		Avg.	Max.						
--0--							Same as above		
10				gradational contact (+bioturbation)			py burrows		
--10--	10Y 4/1	clay	m. sand (foram)	massive	31 3		mud - foram present py burrows 17 18. shell fragments 20, py burrow 22. shell fragment		
--20--							42, shell fragments 50, scaphopods fragment 55-56 bivalves fragment 63. shell fragment 67. shell fragment 75 shell fragments 80, scaphopods fragment. 86		
--30--									
--40--									
--50--									
--60--									
--70--									
--80--									
--90--									
--100--							102, shell fragments		
--110--									
--120--							117, shell fragments 118, py burrow		
--130--									
--140--							133 shell fragments		
--150--									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					SF	2011 12/28
-- 0 --							Same as above		
-- 10 --							8~10. py burrows		7
-- 20 --							23~25, py burrow 25~26. shell fragments		Small shell fragments
-- 30 --							28~30, py burrow		32
-- 40 --									
-- 50 --							50, py burrow 55, shell fragments		
-- 60 --									
-- 70 --									
-- 80 --							77, shell fragment 80, scaphopods fragment py burrows		172
-- 90 --							81, scaphopods fragment 89, scaphopods fragment		
-- 100 --									Small shell fragments
-- 110 --									
-- 120 --							114, py burrows 118, py burrows		
-- 130 --							120, shell fragment 123, py burrows 128, py burrows		121
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2011 12/28
		Avg.	Max.						
-- 0 --				gradational contact			Same as above		
3 -- 0 --	10Y 5/1	clay	ln. sand (foram)	massive	BI 3		had - foram present 6-7, shell fragments		only color change
-- 10 --							12, py burrow		
-- 20 --									
-- 30 --							31, shell fragments		
-- 40 --									
-- 50 --							57, shell fragments		
66 -- 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: SF	Date: 2011 12/28
		Avg.	Max.						
-- 0 --							Same as above		
-- 10 --				gradational contact			10-11, shell frag hearts		
19. -- 20 --	5GY 4/1	clay	m. sand (foram)	massive	BI 3	25. S.S	mud - foram present 24. shell fragment 28. shell fragment Calcareous Mud.		only color change
30 -- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

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MINOR LITHOLOGY: