

	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2012 1/5
			Avg.	Max.						
--0--	↑ biscuit ↓	2.5Y 4/1	clay	f. sand (foram)	massive	BI 2		mud - foram present 10, shell fragments		
--10--										
--20--										
--30--										
32										
--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: 2012 1/5
		Avg.	Max.						
--0--							Same as above		
--10--							6, gastropods (CS) common species		
--20--							11, shell fragment		
--30--							22, foram patches		
40				gradational			35, py burrow		
40	2.5Y 4/1	silt.	m. sand (foram)	massive	BI 2		Silty mud - foram present		fining upward.
--50--									
54				gradational					
54	2.5Y 4/1	clay	m. sand (foram)	massive	BI 2		mud - foram present		coarsening upward
--60--	biscuit						59, shell fragment		
--70--							61, gastropods (CS)		
--80--							63, shell fragment		
--90--									
--100--									
--110--									
--120--									
--130--									
--140--							141, py burrow		
--150--							146, py burrow		

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 --							3. gastropods (CS) Same as above		
-- 10 --									
-- 20 --									
-- 30 --							29. py burrow		
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --							64. py burrow		
-- 80 --							SS 175cm 73. burrow filled silt. (contains pyrite particle) calcareous mud.		
-- 90 --									
-- 100 --									
-- 110 --							109. pyrite burrow		
-- 120 --									
-- 130 --							128. py burrow 132 ~ 133 py burrow		
-- 140 --							139. shell fragment		
-- 150 --									

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 --									
-- 20 --							-24, shell fragments		
-- 30 --							-30, scaphopods?		
-- 40 --							-41, py burrow		
							-43, py burrow		
-- 50 --							-52, py burrow		
							-54, scaphopods fragment?		
-- 60 --									
-- 70 --									
							-78, py burrow		
-- 80 --							-82, py burrow		
-- 90 --									
-- 100 --							-106-107, py burrows		
-- 110 --									
							-116, py burrow		
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: SF	Date: 2012 1/5
		Avg.	Max.						
--0--							- Same as above		
--10-- 17	2.5Y 4/1			gradational			- 5, py burrow - 12, py burrow color change		
--20--	10Y 4/1	clay	f. sand (foram)	massive	BI 2		mud - foram present		
--30-- 35				gradational			- 25 shell fragments - 28 shell fragments		
--40-- 45	10Y 4/1	silt.	f. sand (foram)	massive	BI 3		silty sandy mud - foram present calcareous silty mud 45, echinoid spikes		fining upward.
--50-- 58	10Y 4/1	clay	f. sand (foram)	massive	BI 3		mud - foram present ① 48 burrows filled with silt		
--60-- 67	10Y 4/1			gradational			- 63. foram patch color change		
--70--	2.5Y 4/1	clay	f. sand (foram)	massive	BI 2		mud - foram present ① 70, foram patch 72, py burrow 79, py burrow 82, py burrow		
--80--									
--90--									
--100--									
--110--									
--120--									
--130-- 136									
--140--									
--150--									



MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. / struct. / contact	Bioturb.	Samples	Comments	Logged by: SF JK	Date: 2012 1/5
		Avg.	Max.						
-- 0 --		clay	F.S. forams				Same as above ① Mud - Rare shell		
-- 10 --					2				
-- 20 --							20 shell fragments		
-- 30 --									
-- 40 --									
-- 50 --									
57.				gradational					
-- 60 --	2.5T 4/1	silt	f. sand (foram)	massive	3		silty mud ② - Black specks		
68				gradational					
-- 70 --	2.5T 4/1	clay	m. sand (foram)	massive	3		mud - foram present ①		
-- 80 --				gradational					
81	2.5T 4/1	silt	f. sand (foram)	massive	3		silty mud - foram present ② - Rare shell fragments		
-- 90 --				gradational					
93	2.5T 4/1	silt	f. sand	massive	2		sandy mud - foram present ③		
-- 100 --				bioturbated (sharp)					
104.									
-- 110 --	2.5T 4/1	clay	f. sand (foram)	massive	3		mud - foram present ①		
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

Biscuit

(4)
MBIO
(4)

MBIO

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
	25Y 4/1	Clay	F.S. forams		3		① Mud - Rare shell fragments - Forams present 0-23 silt-rich interval Shell fragments 38-48 silt-rich interval Shell fragments 82-92 silt rich interval	JK	5 JAN



MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					JK	5 JAN
--0--			Clay	F.S. forams			① Mud		
--10--									
--20--	2.5Y 4/1								
--30--							33-38 silt-rich interval		
--40--									
--50--									
--60--									
--60--				Grad c			② Silty Mud		
--60--	2.5Y 4/1	Silt	F.S.				Few shell fragments		
--70--									
--80--									
--90--									
--100--									
--110--									
--120--									
--130--									
--140--									
--150--									

Biscuit

60

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					JK	5 JAN
	2.5Y 4/1	Silt	F.S		3		(2) <u>Silty Mud</u> - Few shell fragments - Foram present		
-- 0 --									
	Biscuit								
-- 10 --									
	33								
-- 20 --									
	Void PAL								27-30 Sand-rich part
-- 30 --									
	38								
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									



MAJOR LITHOLOGY:

MINOR LITHOLOGY: