

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					ED	01/12/11
-- 0 --	5Y 4/1	very fine sand	med sand (forams) fine sand	x x	no	58	calc. SILTY SAND mottled shell frags Silty sand w/ biogenic carbonate		
-- 10 --		clay	med. sand forams	erosional contact			10 cm calc. SILTY MUD - many burrows filled with sand particles - shell frags		
-- 20 --	5Y 4/1								
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --				gradational contact			62 cm calc. MUD - shell frags		
-- 70 --	5Y 4/1								
-- 80 --									
-- 90 --				marble					
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: ED	Date: 01/12/11
		Avg.	Max.						
--0--	SY 4/2	clay	m. sand (forams)	massive	2 ↓		① calc. mud shell frags		
--10--	↓								
--20--							23 cm: bivalve shell fragment (1cm)		
--30--									
--40--									
--50--		clay	m. sand (forams)	gradat. contact			46 ② calc. SILTY MUD shell frags		
--60--									
--70--				biot. contact bioturb. contact			66 68 cm: crack ③ SILTY SAND /w biogenic carbonate 69 ① calc. MUD		
--80--				massive					
--90--				biot. contact			88 calc. ② SILTY MUD with shell frags SS 94 cm: Silty MUD Calcareous		
--100--				biot. contact			98 ① calc. MUD		
--110--									
--120--				massive					
--130--									
--140--							136 crack 142 crack		
--150--									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					EJ	01/12/11
-- 0 --	SY 4/1	clay	m. sand		2 ↓		① calc. mud		
-- 10 --									
-- 20 --									
-- 30 --				massive					
-- 40 --							SS - 41 cm Calcareous mud		
-- 50 --									
-- 60 --	SY 4/1	clay	m. sand	irregular contact			60 ② calc. SILTY mud with shell frags		
-- 70 --									
-- 80 --									
-- 90 --							51 : crack		
-- 100 --									
-- 110 --				biotu contact			105 ① calc. mud		
-- 120 --				massive					
-- 130 --									
-- 140 --									
-- 150 --				biot. contact			146 ① calc. SILTY mud		

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MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: ED	Date: 01/12/11
		Avg.	Max.						
-- 0 --					2 ↓		CALC. ② SILTY MUD		
-- 10 --	SY L/A						(obs more reddish all along the section)		
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 --				gradat. contact			47 CALC. ① MUD		
-- 60 --							55 56 / shell frags		
-- 70 --	SY L/A			massive			71-72 : sand-filled burrow		
-- 80 --									
-- 90 --									
-- 100 --				biot. contact			101 CALC. ② SILTY MUD with shell frags		
-- 110 --				biot. contact			116 CALC. ① MUD		
-- 120 --				massive					
-- 130 --									
-- 140 --				biot. contact			143 CALC. ② SILTY MUD		
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					ED	01/12/11
-- 0 --	S4 4/1				2 ↓		1 cm CALC. ① MUD		
-- 10 --							(color more reddish all along the section)		
-- 20 --									
-- 30 --				massive					
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --				irregular			93 CALC. ② SILTY MUD in 3 discontinuous layers		
-- 80 --				irregular			81 CALC. ② MUD		
-- 90 --									
-- 100 --				massive					
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:



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	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
-- 0 --						2 ↓		① calc. nod	ED	01/12/11
-- 10 --		54 4/1						-10 shell fragment		
-- 20 --					massive					
-- 30 --								-32 shell fragment		
-- 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:	Date:
		Avg.	Max.					ED	01/12/01
-- 0 --	SY				2		CALC. ① MUD		
-- 10 --	4/1						3 cm } discontinuous more 9 cm } silty layers 21 cm } (burrows?)		
-- 20 --				massive					
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --							<u>CORE SUMMARY</u>  CALCAREOUS MUD, CALCAREOUS SILTY MUD and SILTY SAND WITH BIOGENIC CARBONATE.  Background: dark gray CALC. MUD alternating with CALC. S.S. and ss w/ BC beds (mottled).  gradational and bioturbated (irregular) contacts and one erosional contact.  Bioturbations rare.  2 SILTY SAND w/ BC beds (sections 1 & 2)  Shell frags abundant. Many burrows filled with oard particles.		
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY: