

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					EO	11/12/11
-- 0 --		clay	m. sand	normal grading sharp contact	3 ↓		(2) SILTY MUD		
-- 10 --		clay	m. sand			sharp contact		10	(2) SILTY MUD
							16	shell frags	
-- 20 --	↑ 104R 412								
-- 30 --	↓							(1) NANNO MUD	
-- 40 --									
-- 50 --		clay	med. sand	biot. contact			46	(2) SILTY MUD	
				biot. contact			53	(1) NANNO MUD	
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --		clay	m. sand	grad. contact			87	(2) SILTY MUD	
-- 100 --							96	scaphopod. shell frags	
				biot. contact			104	(3) SILTY SAND mottled	
-- 110 --		silt	m. sand	biot. contact			111	shell frags	
								(2) SILTY MUD	
-- 120 --		clay	m. sand				123	sand-filled burrow	
							126		
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					ED	11/12/11
-- 0 --	10YR 4/4	clay	m. sand		3 ↓				
-- 10 --							② SILTY MUD shell frags		
-- 20 --									
-- 30 --									
-- 40 --				sharp contact					
		clay	m. sand				② SILTY MUD		
-- 50 --				biot. contact					
		silt	m. sand	mottled			③ SANDY SILT mottled shell frags		
-- 60 --				biot. contact					
		clay	m. sand				② SILTY MUD		
-- 70 --				grad. contact					
-- 80 --									
		clay	m. sand				① NANNO MUD		
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --				grad. contact					
		clay	med. sand				② SILTY MUD		
-- 130 --				biot. contact					
-- 140 --		silt	m. sand	mottled			③ SILTY SAND mottled shell frags		
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					ED	11/12/11
-- 0 --	10YR			grad. contact	?		3		
	4/2 ↓	clay	med. sand		↓				
-- 10 --									
-- 20 --									
-- 30 --									
-- 40 --									
-- 50 --									
-- 60 --									
-- 70 --									
-- 80 --									
-- 90 --				grad contact			50		
-- 100 --		clay	med. sand						
-- 110 --									
				mottled					
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

② SILTY MUD

① MANNO MUD

40 } oyster-like shell frags
42 }

50
↑
② SILTY MUD mottled
shell frags
fining upwards

128 } discontinuous sandy layer
131 }

↓
coarsening upward.

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					ED	11/12/11
	10YR 4/1	clay	m. sand	mottled	3		(2) SILTY MUD		
				biot. contact	↓				
		silt	med. sand.	mottled			(3) SANDY SILT mottled shell frags		
				biot. contact					
							(1) NANNO MUD		
				grad. contact					
		clay	m. sand				(2) SILTY MUD		
				biot.					
		silt	m. sand	biot. contact			90) discontinuous sandy bed		
				biot. contact			96) mottled? (3)		
		clay	m. sand				(2) SILTY MUD		
							109 shell frags		
							119-120 discontinuous sandy layer		
				biot. contact					
		silt	med. sand.	mottled			(3) SILTY SAND mottled		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					MGM	11/DEC/21
-- 0 --	10YR4/1	clay	M.S.	Bio.C.	3		② SILTY MUD		
		clay	M.S.				① MUD		
-- 10 --									
-- 20 --				massive					
-- 30 --									
-- 40 --									
-- 50 --				Grad.C. normal grad.					
		clay	M.S.	Grad.C.			② SILTY MUD		
		very fine sand	M.S.	massive			③ SILTY SAND		
-- 60 --		clay	M.S.	Sharp.C			① MUD		
-- 70 --				massive					
-- 80 --									
				Bio.C ↑ normal grad ↓					
-- 90 --		clay	M.S.				② SILTY MUD		
				Bio.C					
-- 100 --		clay	M.S.				① MUD		
							nestled burrows L=3-5cm		
-- 110 --		clay	M.S.	Bio.C			② SILTY MUD		
				Bio.C					
-- 120 --		v.f.s.	M.S.				③ SILTY SAND		
				Grad.C.					
-- 130 --		clay	M.S.				② SILTY MUD		
-- 140 --				massive					
-- 150 --				Grad.C					
		U.F.S.	M.S.	massive	↓		③ SILTY SAND.		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					MAM	11/DEC/2011
-- 0 --		clay	med sand		3				
	104R 4/2				↓		② SILTY MUD		
-- 10 --									
-- 20 --									
-- 30 --		silt	med. sand	biot. sharp. contact			28 + shell frags ③ SILTY SAND		
-- 40 --	undisturb.	clay	med. sand				② SANDY SILT heavily mottled (sand in burrows) shell frags		
-- 50 --									
-- 60 --		clay	med. sand	grad. contact			58 ② SILTY MUD		
-- 70 --									
-- 80 --									
-- 90 --									
-- 100 --									
-- 110 --									
-- 120 --									
-- 130 --									
-- 140 --									
-- 150 --									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

