

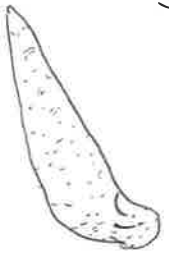


Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
	SLTY 10Y	Clay	Fine Sand (foram)	Massive	BI:2		Type 1: Mud • Greenish-grey color • Foram present	NN	29/Dec/2011
--0--									
13									
17									
--20--									
24									
--30--									
33							31 burrows filled with silt & shell fragments		
44							33 40 44	dark grey	
--50--									
52									
--60--									
66							62 burrows filled with silt	dark grey	
--70--	Cracks						68		
--80--									
85							77 burrow filled with silt	dark grey	
--90--							86 burrow filled with silt 87 shell fragment	dark grey	
98									
--100--									
105									
--110--							108 Large burrow filled with dark-greyish silt & shell fragments		
--120--							117		
129									
--130--							130 shell fragments		
--140--									
140							140 py burrow		
--150--									



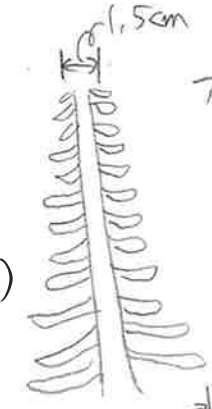
MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.					NW	29/Dec/2011
--0--							Type 1: Mud (same as above) (greenish grey colour)		
--10--									
12									
--20--									
19									
--22--							22 } burrows filled with silt		dark grey
--26--							26 }		
--28--							28 } Py burrow		
--30--							30 }		
--40--									
44									
--50--									
47									
--52--							52 shell? fragments		
58									
--60--									
62									
--64--							62 } Py burrow		
64									
--70--									
73									
--74--									
74									
--80--									
79									
--81--							81 } Py burrow		
84									
--84--									
--90--									
91									
--91--									
--100--									
Cracks									
--110--									
115									
--112--							112 burrow filled with forams		
117									
--120--									
--130--									
--140--									
--150--									
141									
--141--							141 } Py burrow		

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by: N N	Date: 29/Dec/2011
		Avg.	Max.						
0							Type 1: Mud (same as above) (greenish-grey color)		
10									
20							19 burrow filled with silt & forams 		
23							23 } PL burrows		
26							26 } PL burrows		
30									
40									
50									
59							60 ss Calcareous Mud		
63							63 burrow (Zooptycos)		
70							75 burrow 		
81							81 burrow (Zooptycos)		
90									
102									
114							Large burrow (small Zooptycos?) 		
133				Gradational contact					
135	BLE 1 4/104	Silt	Fine sand	Massive	BI=3		Type 2: Sandy Mud		
140	BLE 1 4/104	Clay	Fine sand (foram)	Sharp contact Massive	BI=3		Type 1: Mud • Greenish-grey color • Foram present		
150									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

3228

Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
--0--				Partly bioturbated			Type 1: Mud (same as above) Zoophycos (greenish-grey)	NN	29/Dec/2011
--10--				Gradational contact					
14 16	GLE Y1 4/10Y	silt	f. sand	Massive	BI:2		Type 2: Sandy mud (dark grey)		
--20--				Sharp contact			Type 1: Mud - Greenish grey color		
25	GLE Y1 4/10Y	Clay	f. sand (foram)		BI:3		• Greenish-grey color • Foram present • potentially sharp contact.		
25				Bioturbated contact					
28	GLE Y1 4/10Y	silt	f. sand	Massive	BI:2		Type 2: Sandy mud		
--30--				Sharp contact					
39	GLE Y1 4/10Y	Clay	Fine sand (foram)	Massive	BI:3		Type 1: Mud • Greenish-grey color • Foram present		
--40--				Sharp (color) contact					
40	SY 4 1/2	Clay	Fine sand (foram)	Massive	BI:2		Type 1: Mud • Dark greenish-grey color • Foram present		
--50--									
55							55 ss - 54 Py burrow		
--60--				Bioturbated contact			Calcareous Mud		
62	GLE Y1 4/10Y	Clay	Fine sand (foram)	Massive	BI:4		Type 1: Mud • Greenish grey color - Foram present		
64							(Relatively dark greenish part)		
68									
74									
--80--									
86									
90							86 shell fragments		
--100--									
102							102 ↓ dispersed shell fragments		
106									
--110--									
126									
134									
135									
--140--									
141									
--150--							IW Sample		

Finishing upward

IW

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Drilling disturb.	Color	Grain-size		Sed. / struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
		Avg.	Max.						
							Type 1: Mud (same as above) (Greenish-grey color) -8 -10 } Py burrows -18	NU	29/Dec/2011
12 (Crack)				potentially gradational					
				bioturbated contact					
24	GLE Y1 #/1 10Y	Silt	Fine sand	Massive BI:4			Type 2.5: Sandy mud • Dark grey color.		↑ Fining upward
31 (Flag-mudstone)				sharp contact			partly bioturbated		
36	GLE Y1 #/1 10Y	Clay	Fine sand	Massive BI:3			Type 1: Mud - Grayish color - Foram present		
	Undisturbed								
				Gradational contact					
75	GLE Y1 #/1 10Y	Silt	f. sand	Massive BI:2			Type 2.5: Sandy mud		↑ Fining upward
79 (Crack)							Silty Sand w/ Bio Carb		
				bioturbated contact					
	GLE Y1 #/1 10Y	Clay	Fine sand (Foram)	Massive BI:3			Type 1: Mud • Greenish-grey color • Foram present -82, 84 - Py burrows		
				Gradational contact					
103	GLE Y1 #/1 10Y	Silt	F. sand	Massive BI:2			Type 2: Silty mud		↑ Fining upward
109				bioturbated contact					
110	GLE Y1 #/1 10Y	Clay	Fine sand (Foram)	Massive BI:2			Type 1: Mud • Greenish-grey color • Foram present -118 Py burrows -126		
127									

MAJOR LITHOLOGY:

MINOR LITHOLOGY:

Depth (cm)	Drilling disturb.	Color	Grain-size		Sed. struct. / contact	Bioturb.	Samples	Comments	Logged by:	Date:
			Avg.	Max.						
0	Undisturbed bed							NN	29/Dec/2011	
10							Type 1: Mud (same as above) (greenish-grey color) 28 py burrow			
20										
33	crack									
43					Gradational contact					
46		GLEI 4/10Y	Silt	F. sand	Massive	BI:2				
50		GLEI 4/10Y	Clay	Fine sand (foram)	Massive	BI:3				
66	Fragmented									
150										

32
↓ including coarser
33

↑ Fining upward