

Meter	Graphic Lith.	Section	Age	Structure	Disturb.	Sample	Description
1		1	Quaternary		-	IW	<p>CLAYEY SILT to SILTY CLAY, SILT, and SAND</p> <p>Major Lithology: Light olive gray to greenish gray CLAYEY SILT to SILTY CLAY with local brownish color variations and bioturbation.</p> <p>Minor Lithologies: Thin to very thin interbeds and irregular patches of fine SAND and SILT.</p> <p>General Description: Core failed to recover mudline.</p>
2		2					
3		3					
4		4					
5		5					
6		6					
7		7					
8	6	IW					
9	7	IW					
	CC						



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SITE 1030 HOLE B CORE 1H CORED 0.0 - 4.0 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb.	Sample	Description
1		1	Quaternary	_____	○	S	CLAYEY SILT to SILTY CLAY and SILT to SANDY SILT Major Lithology: Greenish gray to light olive gray and yellowish gray SILTY CLAY to CLAYEY SILT. Brown, organic-rich material in Section 1, 0 to 8 cm.
					○	S	
					PP		
		IW					
2		PP			Minor Lithology: Thin interbeds of SILT to SANDY SILT with bases in Section 1, 59 cm, 108 cm, and 112 cm, Section 2, 4 cm, 60 cm, 78 cm, and 108 cm, Section 3, 5 cm, 45 cm, and 66 cm, and Core Catcher, 11 cm.		
		S					
		IW					
3		3				PP	
		CC				IW	

Meter	Graphic Lith.	Section	Age	Structure	Disturb.	Sample	Description
1		1	Quaternary	—		S	<p>CLAYEY SILT to SILTY CLAY and SILT</p> <p>Major Lithology: Light olive gray to yellowish gray CLAYEY SILT to SILTY CLAY with numerous silt laminae. Local bioturbation, <i>Zoophycos</i>.</p> <p>Minor Lithology: Thin interbeds of SILT with bases in Section 1, 7 cm, 19 cm, and 130 cm, Section 2, 45 cm, 63 cm, 84 cm, and 109 cm, Section 3, 48 cm, 73 cm, 80 cm, and 105 cm, Section 4, 4 cm, 55 cm, 76 cm, and 130 cm, Section 5, 13 cm, 22 cm, 31 cm, 87 cm, 98 cm, and 129 cm, Section 6, 44 cm, 112 cm, and 129 cm, and Section 7, 48 cm. Sharp to erosional bases, planar laminae.</p>
2		2		~		IW	
3		3		—		IW	
4		4		—		IW	
5		5		—		IW	
6		6		—		IW	
7		7		~		S	
8		8	~		IW S		
9		9	~		IW S		
		CC		~	IW		

SITE 1030 HOLE B CORE 3H CORED 13.5 - 23.0


Meter	Graphic Lith.	Section	Age	Structure	Disturb.	Sample	mbsf Description
1		1	Quaternary	~>>		S PP S	CLAYEY SILT to SILTY CLAY and SILT to SANDY SILT Major Lithology: Light olive gray to greenish gray and yellowish gray SILTY CLAY to CLAYEY SILT with silt laminae. Local bioturbation, color mottling, <i>Zoophycos</i> , darker green color bands.
2		2		△ △ △	PP S	Minor Lithology: Thin interbeds of SILT to SANDY SILT, with bases in Section 1, 64 cm, 80 cm, 124 cm, and 128 cm, Section 2, 7 cm, 50 cm, 60 cm, 86 cm, 98 cm, 109 cm, and 119 cm, Section 3, 2 cm, 14 cm, 26 cm, 31 cm, 43 cm, 71 cm, 83 cm, 109 cm, 132 cm, and 139 cm, Section 4, 11 cm, 28 cm, 44 cm, 57 cm, 70 cm, and 114 cm, Section 5, 132 cm and 139 cm, Section 6, 7 cm and 42 cm, Section 7, 39 cm and 73 cm, and Core Catcher, 7 cm. Sharp to erosional bases, some normal size grading, local planar laminae.	
3		3		~>> △ △ △	IW PP		
4		4		△ ~>>	PP		
5		5		~>> ~>>	IW S PP WR S		
6		6		△ ~>>	PP		
7		7		~>> △ △ △	S IW		
8	8	△ △ △	PP				
9	9	△ △ △	PP				
		CC					

Meter	Graphic Lith.	Section	Age	Structure	Disturb.	Sample	Description
1		1	Quaternary			PP S	<p>CLAYEY SILT to SILTY CLAY and SILT to SANDY SILT</p> <p>Major Lithology: Light olive gray to yellowish gray SILTY CLAY to CLAYEY SILT with lighter colored intervals enriched in calcium carbonate. Local green, yellow, and brown patches. Local bioturbation.</p> <p>Minor Lithology: Thin interbeds of SILT to SANDY SILT in Section 1, 100 cm, Section 2, 8 cm, 23 cm, 33 cm, 51 cm, and 133 cm, Section 3, 6 cm and 15 cm, Section 4, 7 cm and 37 cm, and Section 5, 49 cm, 90 cm, 97 cm, 107 cm, and 150 cm.</p>
2		2				PP	
3		3				PP S PP IW	
4		4				PP PP	
5		5				PP S S	
6		6				PP PP	
7		7				PP WR	
8		8				IW PP PP S	
9		9				CC	

SITE 1030 HOLE B CORE 5H CORED 32.5 - 41.0 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb.	Sample	Description
1		1	Quaternary	==	~	PP	<p>CLAYEY SILT to SILTY CLAY and SANDY SILT to SILT</p> <p>Major Lithology: Light olive gray to variegated SILTY CLAY to CLAYEY SILT. Lighter intervals enriched in calcium carbonate. Local darker green clay-rich bands and patches. Typically mottled by bioturbation.</p> <p>Minor Lithology: Thin beds of light olive gray SANDY SILT to SILT in Section 1, 76 cm and 91 cm.</p>
2		2				S	
3		3			}}	PP _{WR}	
4		4			}}	S	
5		5				IW	
6		6				S	
7		7				IW	
8		8			PP		
9		9		}}	IW		
		CC			S		
					PP		

SITE 1030 HOLE B CORE 6X CORED 41.0 - 48.5 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb.	Sample	Description
		CC			I	S S	CLAYEY SILT to SILTY CLAY Major Lithology: Greenish gray, homogeneous SILTY CLAY to CLAYEY SILT.



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