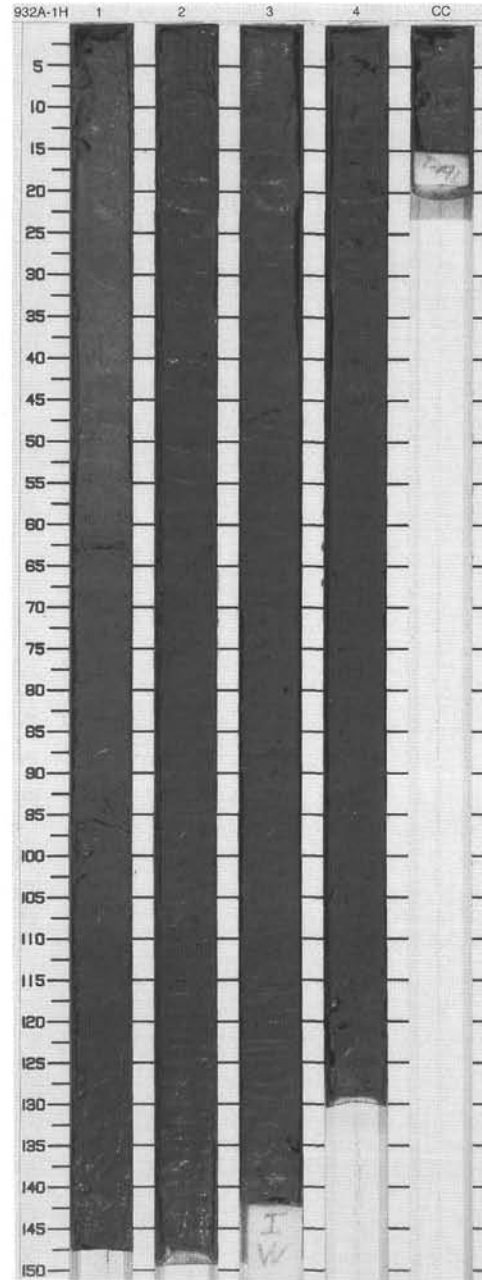


SITE 932 HOLE A CORE 1H

CORED 0.0 - 6.0 mbsf

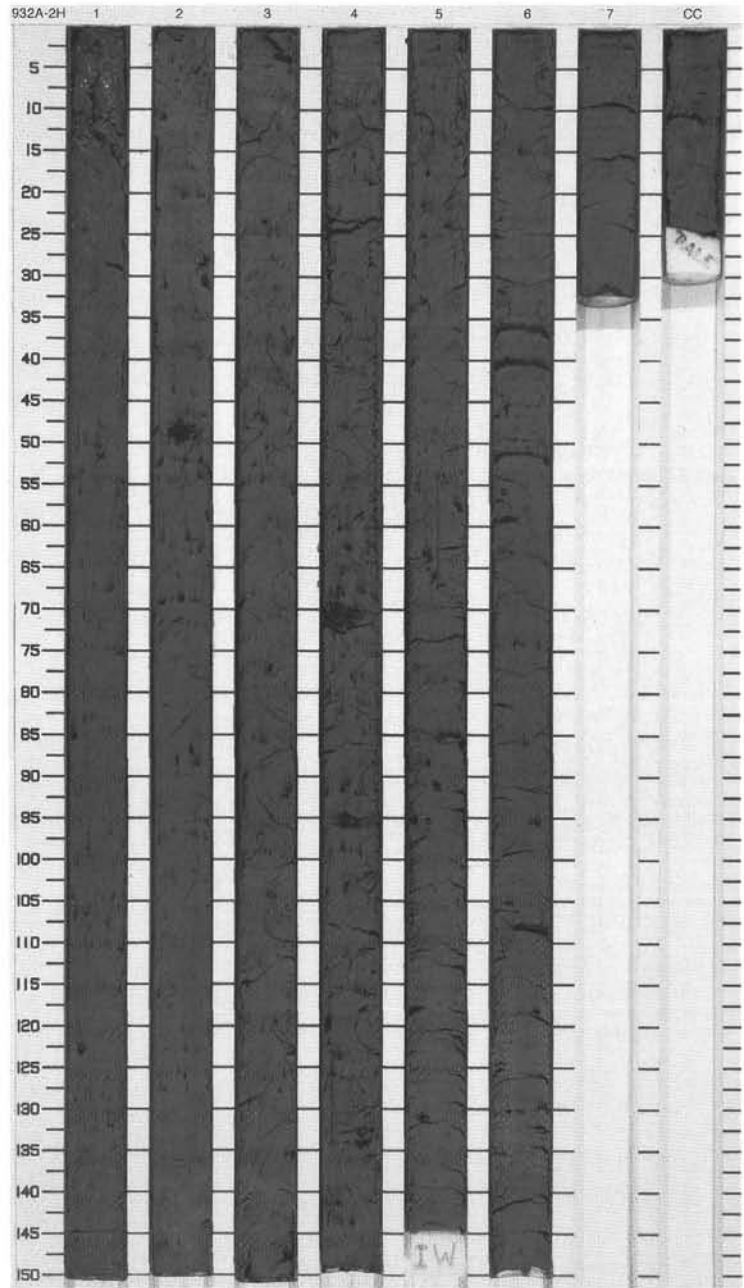
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
0.0 - 1.0	[Dotted pattern]	1	Holocene			S	10YR 5/3	<p>CALCAREOUS CLAY and CLAY</p> <p>Major Lithologies: The top 61 cm of Section 1 is composed of brown calcareous clay. Foraminifers and nannofossils dominate the calcareous component in this interval. A distinctive dark reddish brown (5YR 4/3) 2-cm-thick crust of indurated clays (Section 1, 61-63 cm) occurs in dark gray brown (2.5Y 4/2) clay. Below this interval to the bottom of the core, heavily bioturbated and mottled dark olive gray clay is the dominant lithology.</p>
1.0 - 2.0	[Dotted pattern]	2	late Pleistocene	[Wavy lines]		S	2.5Y 4/2	
2.0 - 3.0	[Dotted pattern]	3		[Wavy lines]		S	5Y 4/1	
3.0 - 4.0	[Dotted pattern]	4		[Wavy lines]		I	5Y 3/2	
4.0 - 5.0	[Dotted pattern]			[Wavy lines]				
5.0 - 6.0	[Dotted pattern]			[Wavy lines]				
6.0	[Dotted pattern]	CC		[Wavy lines]		M		



SITE 932 HOLE A CORE 2H

CORED 6.0 - 15.5 mbsf

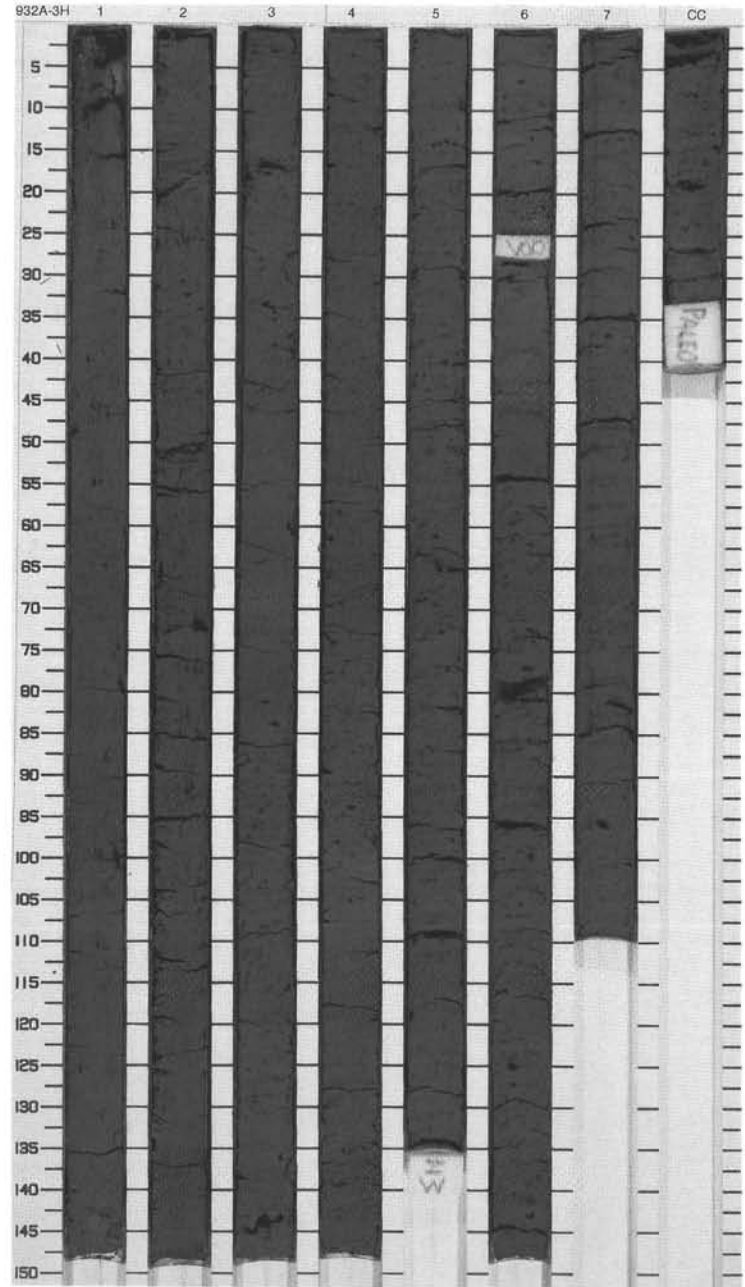
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description	
1	[Dotted pattern]	1	late Pleistocene	☼	☼		5Y 3/2	<p>CLAY</p> <p>Major Lithology: The entire core consists of dark olive gray clay that is heavily bioturbated and black mottled due to disseminated iron monosulfide, especially in burrows.</p>	
2	[Dotted pattern]	2		☼	☼				
3	[Dotted pattern]	3		☼	☼				
4	[Dotted pattern]	4		☼	☼				
5	[Dotted pattern]	5		☼	☼				
6	[Dotted pattern]	6		☼	☼				
7	[Dotted pattern]	7		☼	☼	I			
8	[Dotted pattern]	8		☼	☼				
9	[Dotted pattern]	9		☼	☼				
	[Dotted pattern]	CC			☼	M			



SITE 932 HOLE A CORE 3H

CORED 15.5 - 25.0 mbsf

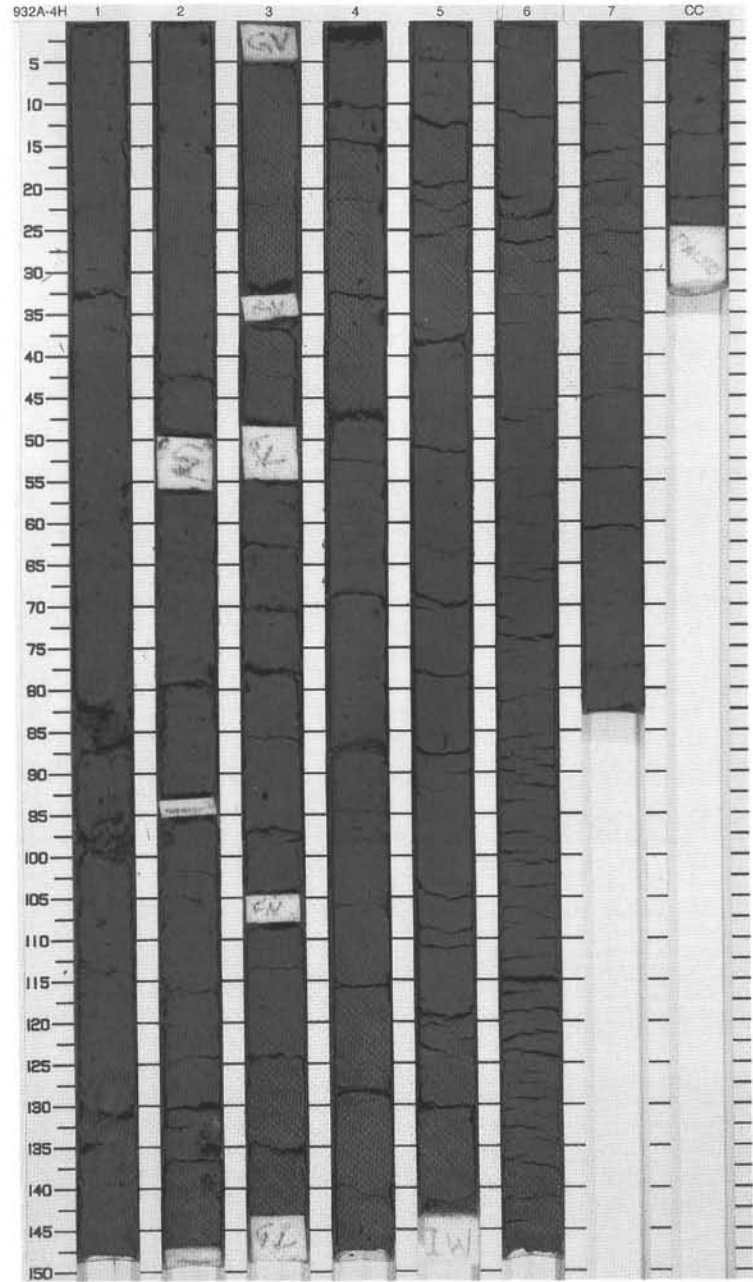
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1	late Pleistocene	[Wavy symbol]				<p>CLAY</p> <p>Major Lithology: The entire core consists of dark olive gray clay. The sediment is heavily bioturbated and black mottled. Burrows contain micronodules of iron monosulfide, which is also disseminated in the clays.</p> <p>Minor Lithologies: Between 67 and 71 cm in Section 3 the clays are slightly lighter (5Y 4/1) and foraminifers are abundant.</p>
2	[Dotted pattern]	2		[Wavy symbol]				
3	[Dotted pattern]	3		[Wavy symbol]				
4	[Dotted pattern]	3		[Wavy symbol]				
5	[Dotted pattern]	4		[Wavy symbol]			5Y 3/2	
6	[Dotted pattern]	4		[Wavy symbol]				
7	[Dotted pattern]	5		[Wavy symbol]				
8	[Dotted pattern]	5		[Wavy symbol]				
9	[Dotted pattern]	6		[Wavy symbol]				
10	[Dotted pattern]	7		[Wavy symbol]				
		CC						



SITE 932 HOLE A CORE 4H

CORED 25.0 - 34.5 mbsf

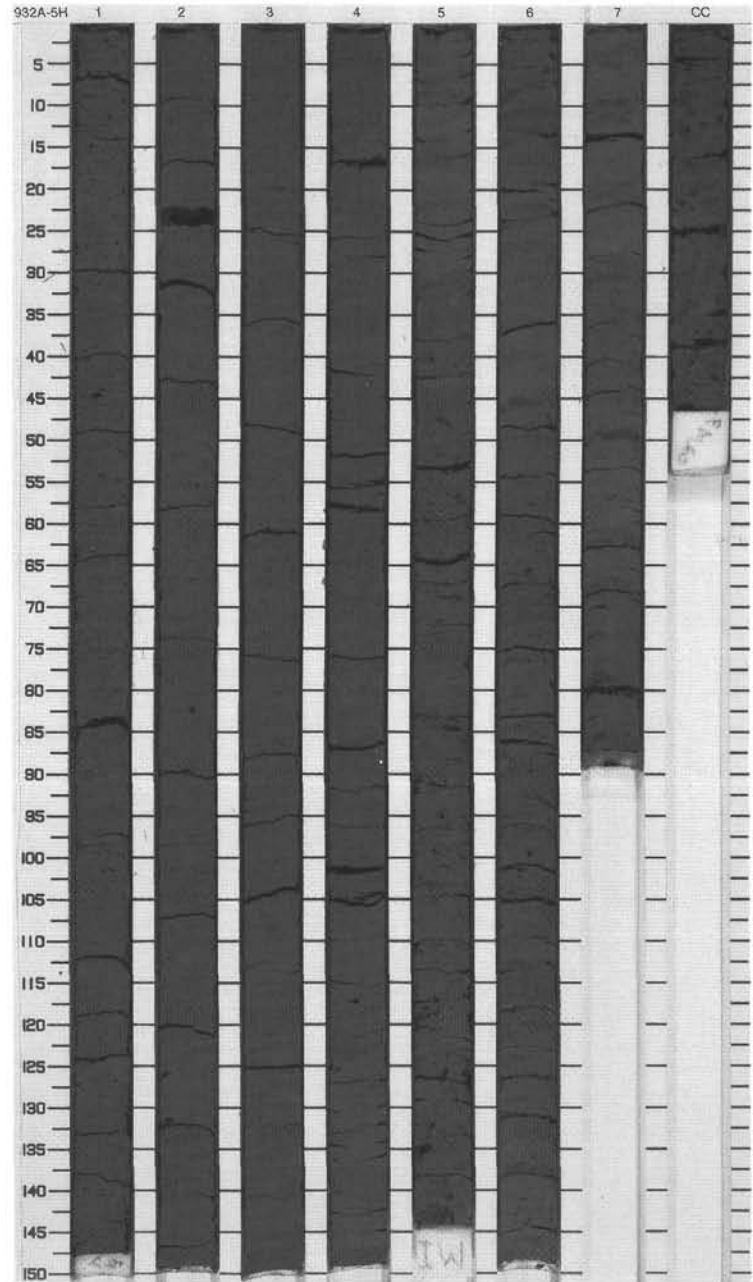
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1	late Pleistocene	☼			5Y 3/2	SILTY CLAYS Major Lithology: The sediment is dominated by dark olive gray silty clays with dark mottles and slight to moderate bioturbation. Larger burrows (2-8 mm) are filled with silt-sized grains of iron monosulfide. Individual silt laminae are scattered throughout the core.
2		2		☼				
3		3		☼				
4		4		☼				
5		5		☼				
6		6		☼				
7		7		☼				
8		8		☼		I		
9		9		☼				
10		10		☼		M		



SITE 932 HOLE A CORE 5H

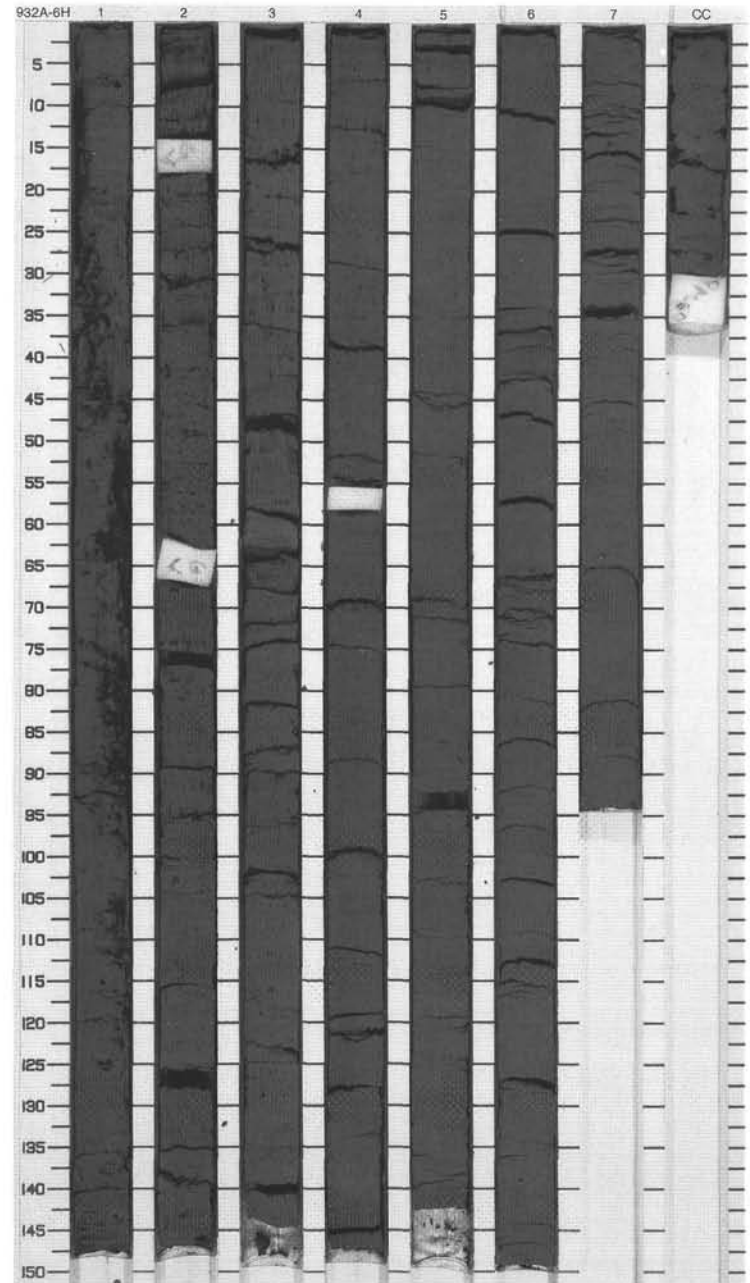
CORED 34.5 - 44.0 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Horizontal dashes]	1	late Pleistocene	⋈			5Y 3/1	SILTY CLAY AND CLAY Major Lithology: Sediment in this core is dominated by very dark gray silty clay. Section 5, 30 cm, through Section 6, 10 cm, consists of a very dark gray clay that contains angular to rounded mud clasts, 1 to 5 cm in size.
2	[Horizontal dashes]	2		⋈				
3	[Horizontal dashes]	3		⋈				
4	[Horizontal dashes]	3		⋈				
5	[Horizontal dashes]	4		⋈				
6	[Horizontal dashes]	4		⋈				
7	[Horizontal dashes]	5		2 ◆				
7	[Horizontal dashes]	5		2 ◆				
8	[Horizontal dashes]	6		⋈				
9	[Horizontal dashes]	7		⋈				
10	[Horizontal dashes]	CC			M	5Y 3/2		



SITE 932 HOLE A CORE 6H CORED 44.0 - 53.5 mbsf

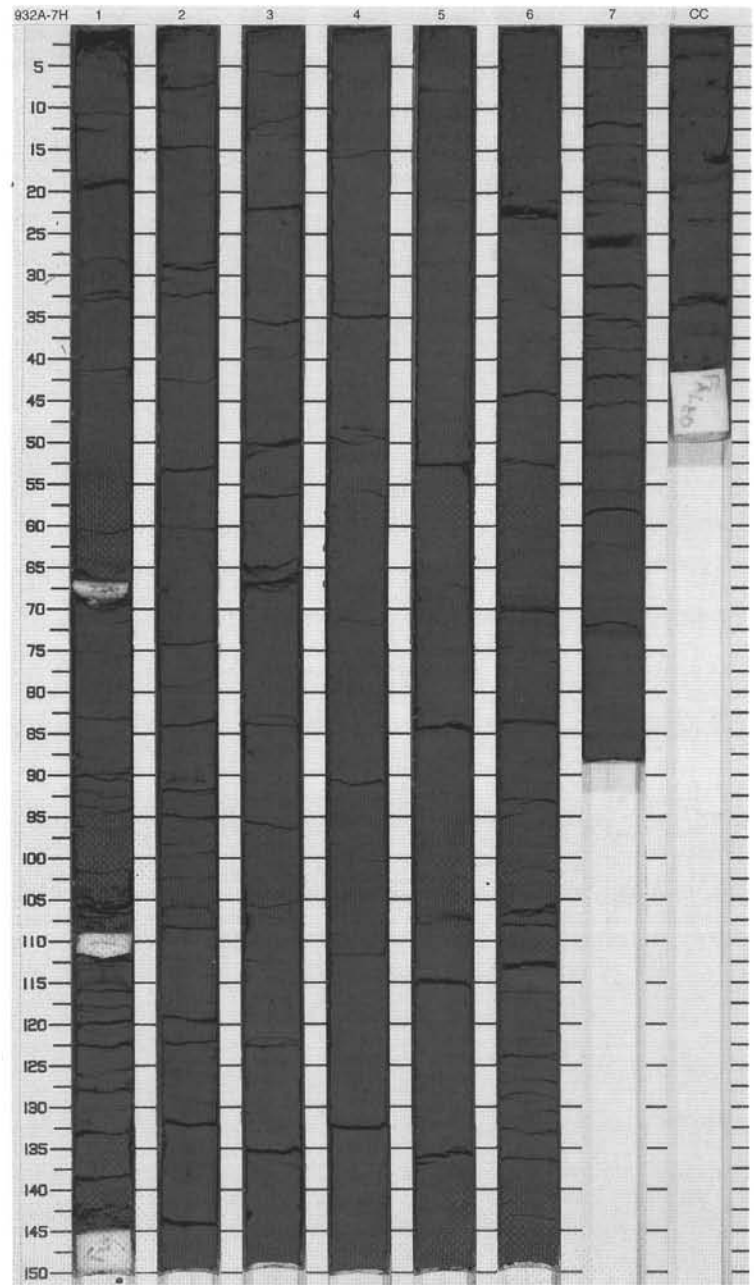
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Dotted pattern]	1		○				CLAY AND SILTY CLAY Major Lithology: Section 1 grades from dark olive gray clay into silty clay of the same color at the top of Section 2. Silty clay is the dominant lithology to the bottom of the core.
2	[Horizontal dashed pattern]	2		☼				
3	[Horizontal dashed pattern]	3		☼				
4	[Horizontal dashed pattern]	4		☼				
5	[Horizontal dashed pattern]	4	late Pleistocene	☼			5Y 3/2	
6	[Horizontal dashed pattern]	5		☼				
7	[Horizontal dashed pattern]	6		☼				
8	[Horizontal dashed pattern]	7		☼				
9	[Horizontal dashed pattern]	7		☼				
10	[Horizontal dashed pattern]	CC		☼			M	



SITE 932 HOLE A CORE 7H

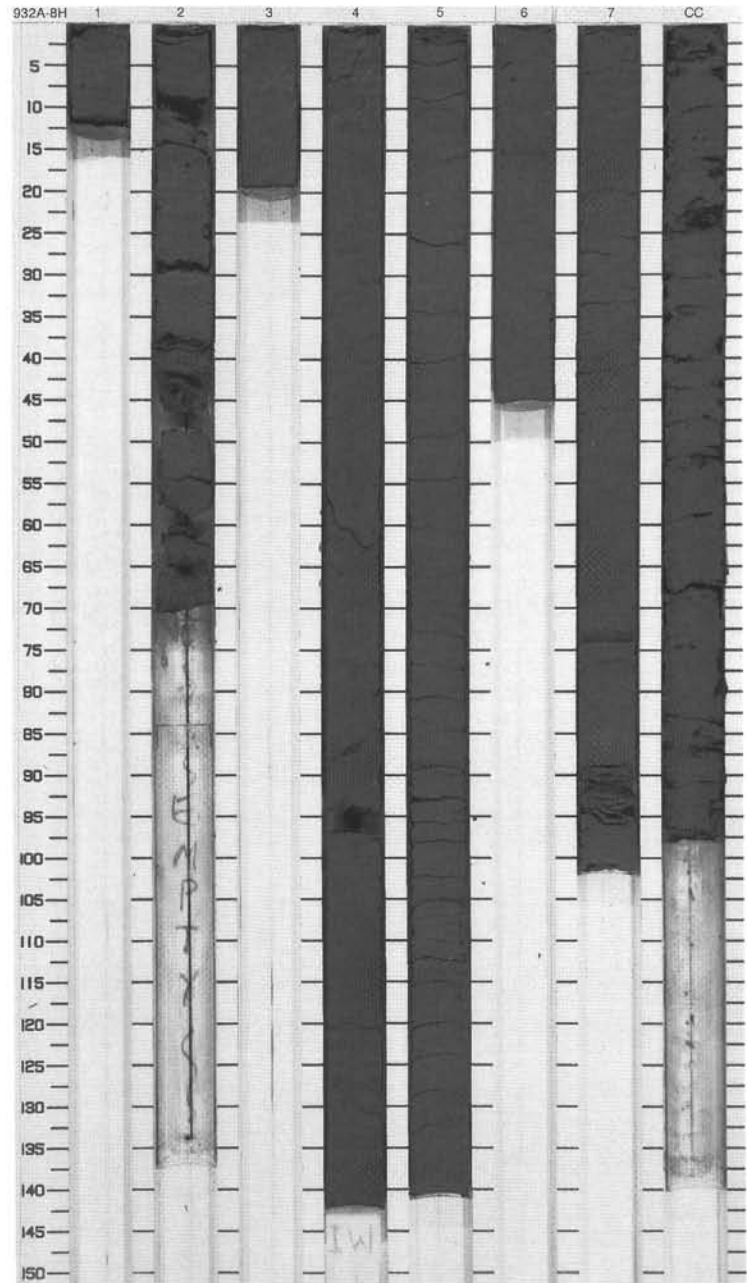
CORED 53.5 - 63.0 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Horizontal dashes]	1	late Pleistocene	[Vertical lines]			5Y 3/1	SILTY CLAY Major Lithology: The sediment in this core consists of silty clay with occasional silt laminae.
2	[Horizontal dashes]	2		[Vertical lines]				
3	[Horizontal dashes]	3		[Vertical lines]				
4	[Horizontal dashes]	3		[Vertical lines]				
5	[Horizontal dashes]	4		[Vertical lines]				
6	[Horizontal dashes]	4		[Vertical lines]				
7	[Horizontal dashes]	5		[Vertical lines]				
8	[Horizontal dashes]	6		[Vertical lines]				
9	[Horizontal dashes]	7		[Vertical lines]				
10	[Horizontal dashes]	CC		[Vertical lines]				
					M			



SITE 932 HOLE A CORE 8H CORED 63.0 - 72.5 mbsf

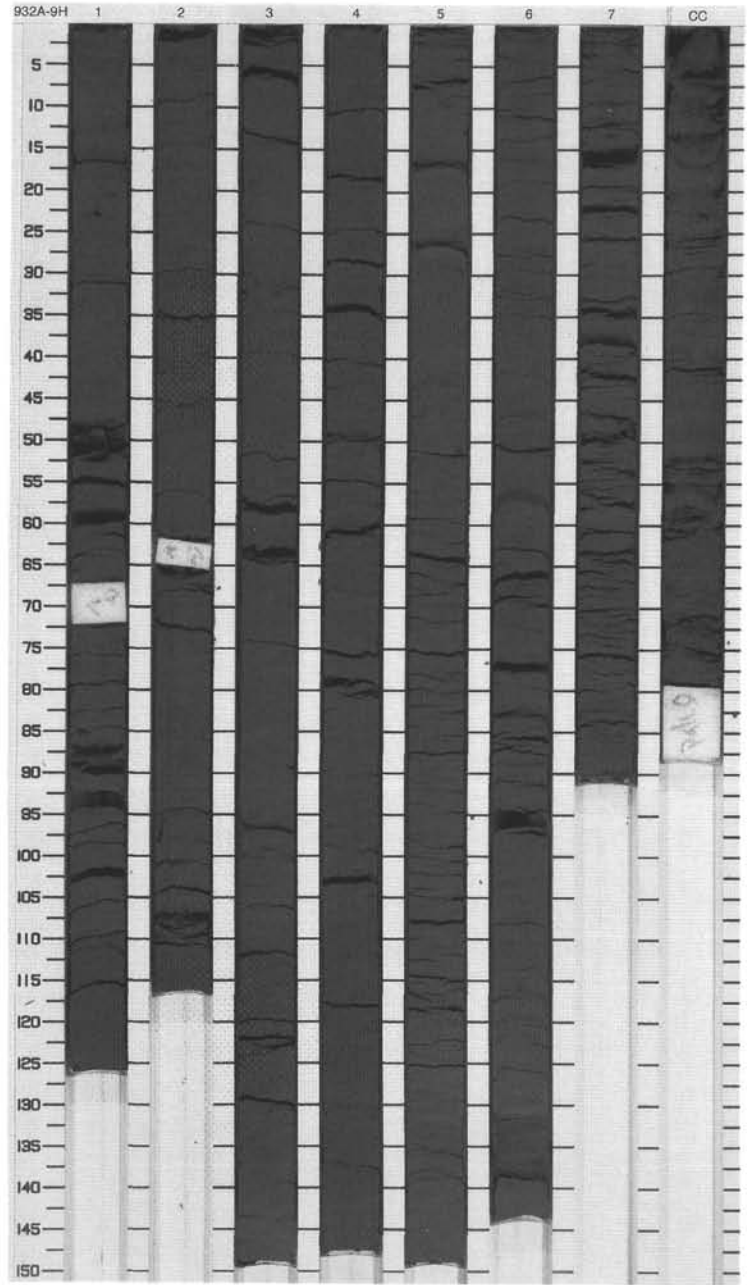
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene	[Vertical lines]	[Wavy lines]		5Y 3/1	SILTY CLAY Major Lithology: This core consists of silty clay. Section 4 displays unusual contorted bedding. Paleomagnetic evidence suggests that this core has been labeled incorrectly (top should be bottom). If this is the case, the structures observed are probably the result of flow-in produced by coring.
2	[Hatched pattern]	2		[Vertical lines]	[Wavy lines]			
3	[Hatched pattern]	3		[Vertical lines]	[Wavy lines]			
4	[Hatched pattern]	4		[Vertical lines]	[Wavy lines]			
5	[Hatched pattern]	5		[Vertical lines]	[Wavy lines]			
6	[Hatched pattern]	6		[Vertical lines]	[Wavy lines]			
7	[Hatched pattern]	7		[Vertical lines]	[Wavy lines]			
6	[Hatched pattern]	CC		[Vertical lines]	[Wavy lines]	M		



SITE 932 HOLE A CORE 9H

CORED 72.5 - 82.0 mbsf

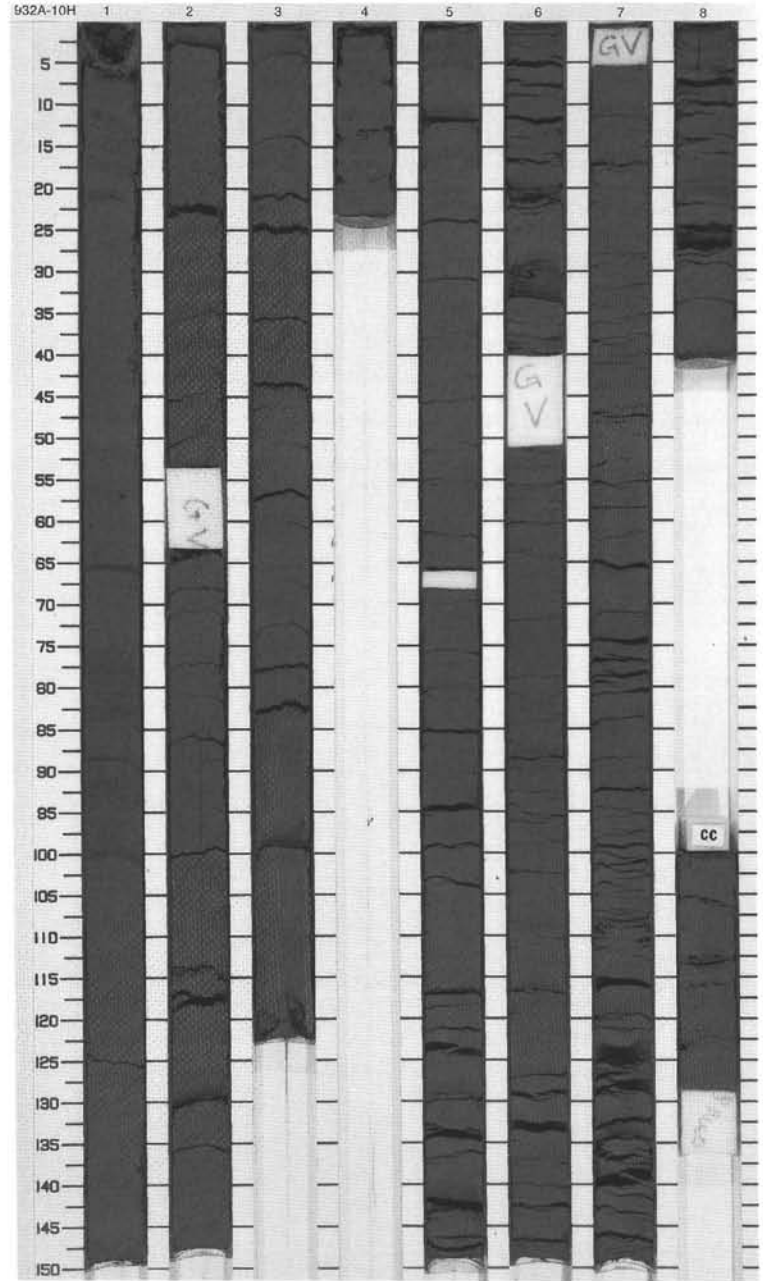
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene	~			5Y 3/1	<p>SILTY CLAY AND SILT BEDS</p> <p>Major Lithology: Sediment in this core consists of silty clay. Thin (approximately 1 cm) silt beds occur in Sections 5, 6, and 7.</p>
2	[Hatched pattern]	2		~				
3	[Hatched pattern]	3		~	~			
4	[Hatched pattern]	4		~	~			
5	[Hatched pattern]	5		~				
6	[Hatched pattern]	6		~	~			
7	[Hatched pattern]	7		~	~			
8	[Hatched pattern]	6		~	~			
9	[Hatched pattern]	7		~	~			
10	[Hatched pattern]	CC		~	~	M		



SITE 932 HOLE A CORE 10H

CORED 82.0 - 91.5 mbsf

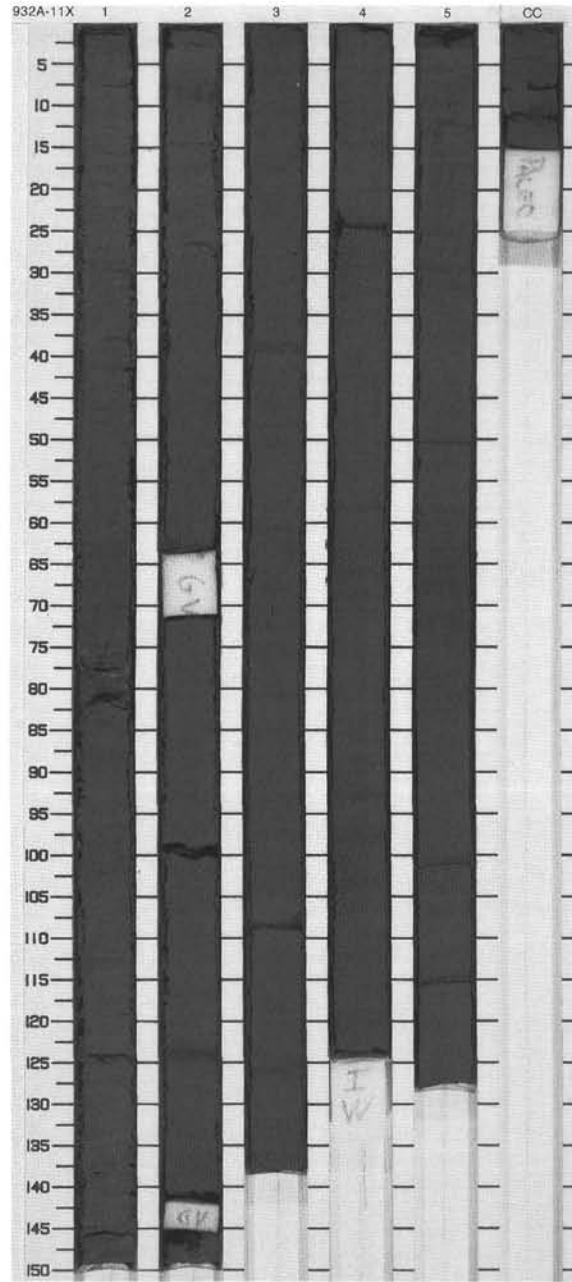
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1		[Vertical lines]				<p>SILTY CLAY</p> <p>Major Lithology: Sediment in this core consists of silty clay.</p>
2	[Hatched pattern]	2		[Vertical lines]				
3	[Hatched pattern]	3		[Vertical lines]				
4	[Hatched pattern]	4		[Vertical lines]				
5	[Hatched pattern]	5	late Pleistocene	[Vertical lines]			5GY 4/1	
6	[Hatched pattern]	6		[Vertical lines]				
7	[Hatched pattern]	7		[Vertical lines]				
8	[Hatched pattern]	8		[Vertical lines]				
9	[Hatched pattern]	CC		[Vertical lines]			M	



SITE 932 HOLE A CORE 11X

CORED 91.5 - 101.0 mbsf

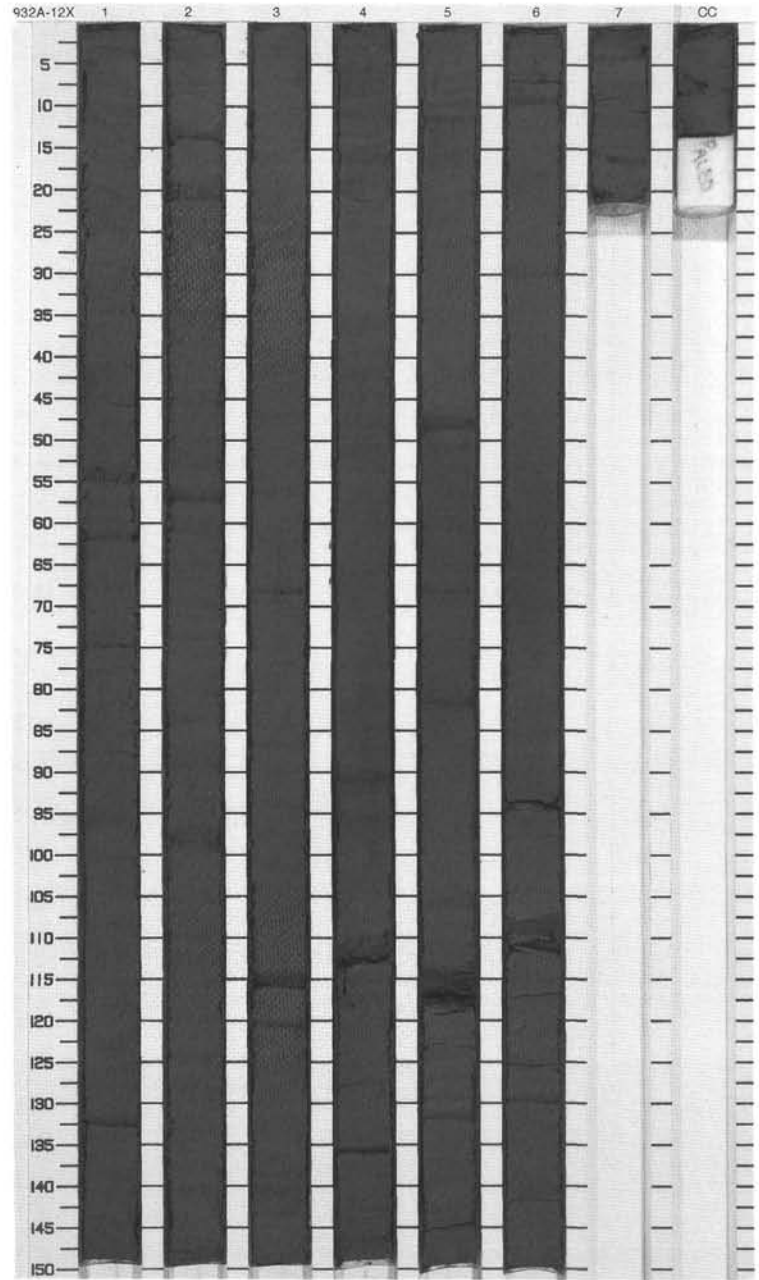
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene	[Symbol]			5Y 3/1	<p>SILTY CLAY</p> <p>Major Lithology: Very dark gray, silty clay is the main sediment in this core. Numerous silt laminae are intercalated in the clays. Faint black color banding and moderate bioturbation are observed throughout the core.</p>
2	[Hatched pattern]	2		[Symbol]				
3	[Hatched pattern]	3		[Symbol]				
4	[Hatched pattern]	3		[Symbol]				
5	[Hatched pattern]	4		[Symbol]				
6	[Hatched pattern]	5		[Symbol]		I		
7	[Hatched pattern]	CC		[Symbol]		M		



SITE 932 HOLE A CORE 12X

CORED 101.0 - 110.6 mbsf

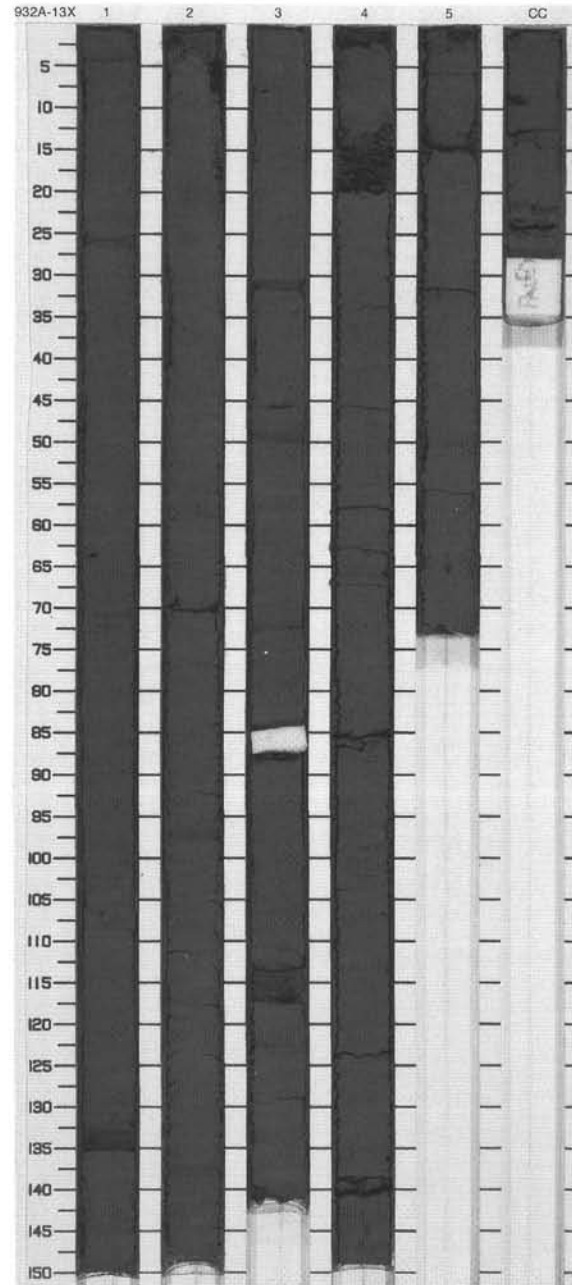
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene	[Symbol]			5Y 3/1	<p>SILTY CLAY</p> <p>Major Lithology: The sediment consists of very dark gray silty clays. Silt laminae and individual silt beds are interbedded at intervals of 10 to 50 cm. The clays are faintly black color banded and mottled. In Section 6, 96-112 cm, a 5-cm-thick silt bed covered by centimeter-sized mud clasts is intercalated with the silty clays.</p>
2	[Hatched pattern]	2		[Symbol]				
3	[Hatched pattern]	3		[Symbol]				
4	[Hatched pattern]	4		[Symbol]				
5	[Hatched pattern]	5		[Symbol]				
6	[Hatched pattern]	6		[Symbol]				
7	[Hatched pattern]	7		[Symbol]				
8	[Hatched pattern]	8	[Symbol]					
9	[Checkered pattern]	9		[Symbol]			5Y 3/1	
		CC				M		



SITE 932 HOLE A CORE 13X

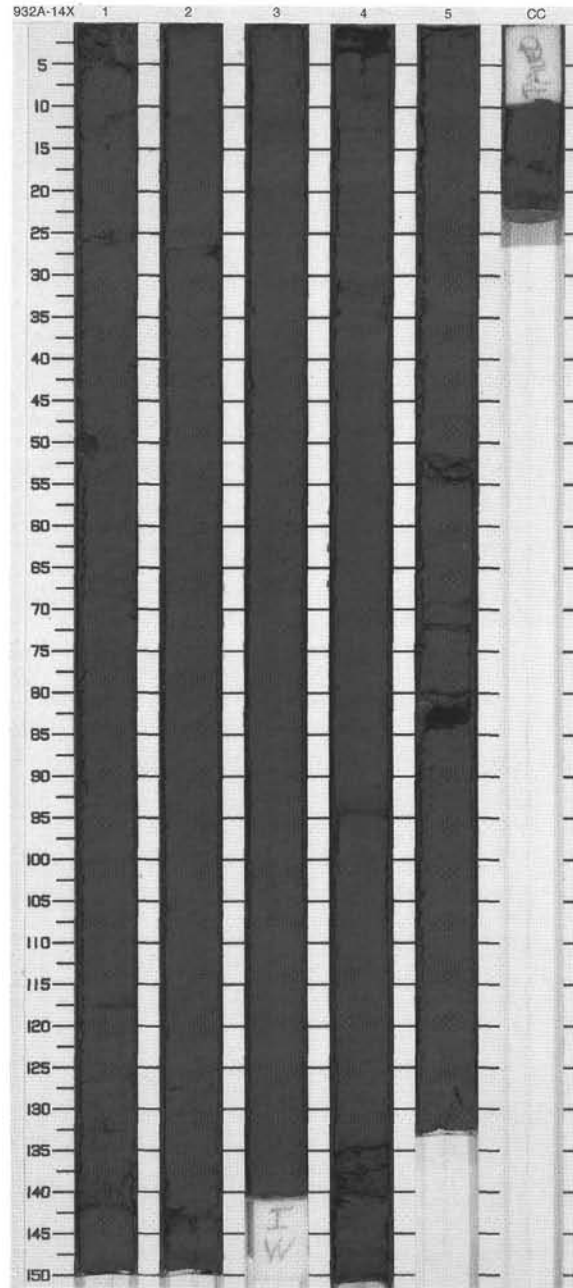
CORED 110.6 - 120.3 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1		[Symbol]				<p>SILTY CLAY</p> <p>Major Lithology: The core consists of very dark gray, silty clay, which contains a few silt beds in Section 2, 133 cm, and Section 3, 30, 48, 70, and 113 cm. Faint black color banding and mottling is obvious throughout the core.</p>
2	[Hatched pattern]	2		[Symbol]				
3	[Hatched pattern]	3	late Pleistocene	[Symbol]				
4	[Hatched pattern]	3		[Symbol]			5Y 3/1	
5	[Hatched pattern]	4		[Symbol]				
6	[Hatched pattern]	5		[Symbol]				
7	[Hatched pattern]	CC		[Symbol]			M	

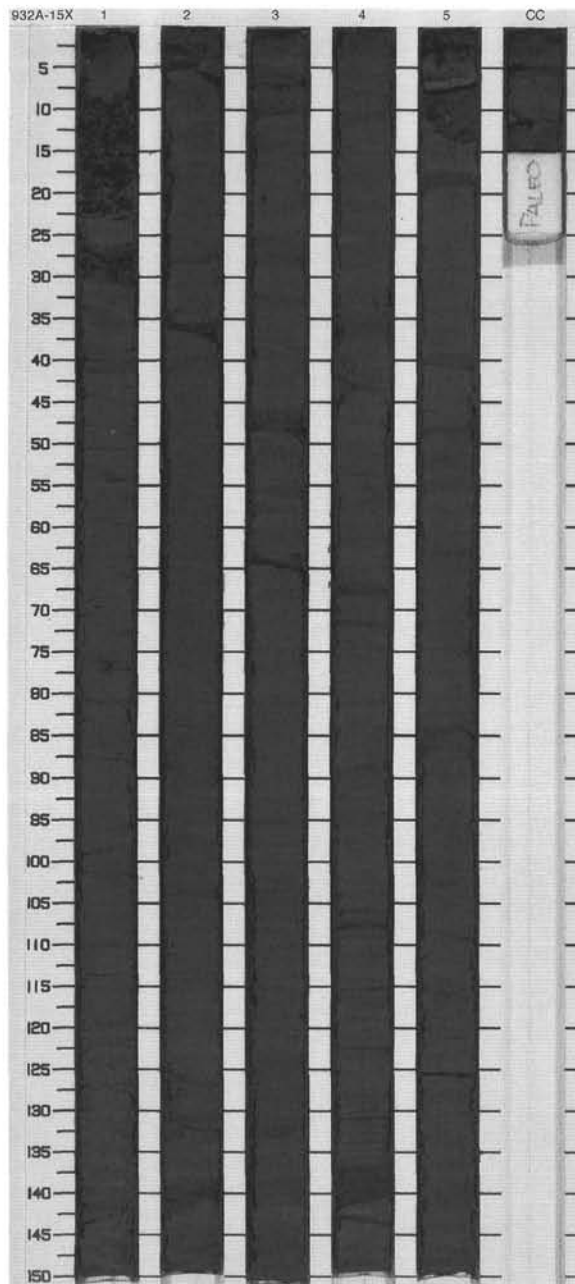


SITE 932 HOLE A CORE 14X CORED 120.3 - 130.0 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description			
1	[Hatched pattern]	1	late Pleistocene	[Symbol]			5Y 3/1	SILTY CLAY Major Lithology: Convolut and folded, bedded silty clay occurred throughout the core. The very dark gray clay contains a few silt laminae and is faintly black mottled.			
2	[Hatched pattern]	2		[Symbol]							
3	[Hatched pattern]	3		[Symbol]							
4	[Hatched pattern]	4		[Symbol]							
5	[Hatched pattern]	5		[Symbol]							
6	[Hatched pattern]	6		[Symbol]							
7	[Hatched pattern]	7		[Symbol]							
		CC									



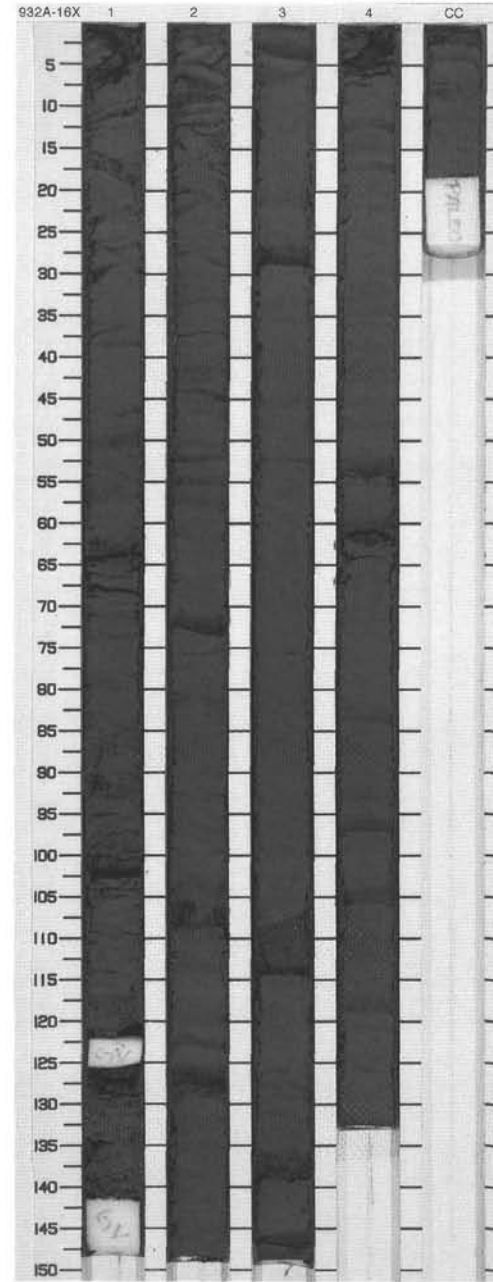
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Symbol]	1		[Symbol]	X			<p>SILTY CLAY</p> <p>Major Lithology: The sediment is composed of very dark silty clays. The clays are folded and convoluted bedded in Section 1 and Section 2, 30 cm. Sections 2 and 3 contain a few silt laminae spaced at about 40-cm intervals. In Section 4 below 30 cm, numerous silt laminae and sandy silt beds are intercalated in the clay. The occurrence of silt laminae and beds is associated with black color banding.</p>
2	[Symbol]	2		[Symbol]	X			
3	[Symbol]	3	late Pleistocene	[Symbol]	X			
4	[Symbol]	4		[Symbol]	X		5Y 3/1	
5	[Symbol]	5		[Symbol]	X			
6	[Symbol]			[Symbol]	X			
7	[Symbol]			[Symbol]	X			
		CC			X	M		



SITE 932 HOLE A CORE 16X

CORED 139.7 - 149.2 mbsf

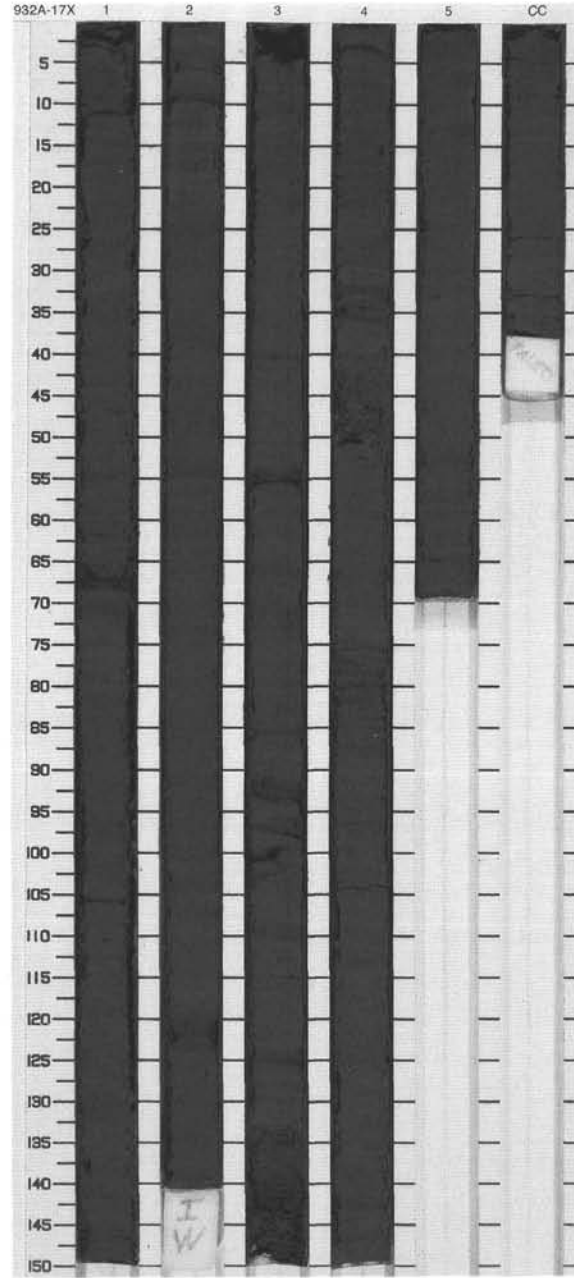
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Symbol]	1	late Pleistocene	[Symbol]	X		5Y 3/1	<p>SILTY CLAY WITH SILT LAMINAE AND SANDY SILT BEDS</p> <p>Major Lithology: Very dark gray silty clays are interbedded with silt laminae in Section 1 and with silt and sandy silt beds in Sections 2 to 7. Silt laminae in Section 1 show disrupted and contorted contact to the clay and often cross-lamination. A few sandy silt beds are graded and have scoured base contacts.</p>
2	[Symbol]	2		[Symbol]				
3	[Symbol]	3		[Symbol]				
4	[Symbol]	4		[Symbol]				
5	[Symbol]							
6	[Symbol]	CC						
						M		



SITE 932 HOLE A CORE 17X

CORED 149.2 - 158.7 mbsf

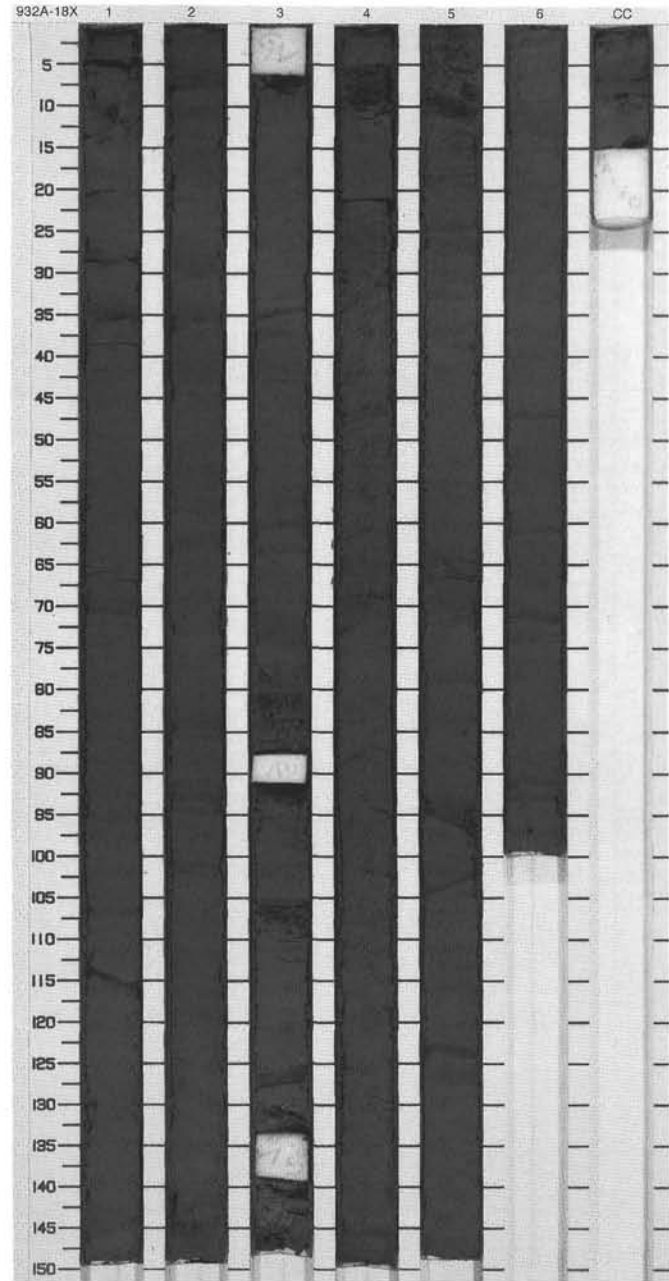
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Cross-hatched pattern]	1	late Pleistocene	[Horizontal lines]	X			<p>SANDY MUD AND SILTY CLAY WITH SILT/SAND LAMINAE AND BEDS</p> <p>Major Lithology: The core is characterized by a gradational change from dark gray sandy muds to dark gray silty clay (top to Section 3, 125 cm). Below this sequence a graded silty sand bed (Section 3, 126-150 cm) is followed downcore by silty clays that in the first 1 m of Section 4 again contain sandy muds. Silt laminae and silty sand beds are intercalated in the silty clays from Section 1, 140 cm, to Section 4, 110 cm.</p>
2	[Horizontal lines]	2		[Horizontal lines]	X			
3	[Horizontal lines]	3		[Horizontal lines]	X	I		
4	[Horizontal lines]	3		[Horizontal lines]				
5	[Horizontal lines]	4		[Horizontal lines]	X		5Y 3/1	
6	[Horizontal lines]	4		[Horizontal lines]				
7	[Horizontal lines]	5		[Horizontal lines]			M	
		CC						



SITE 932 HOLE A CORE 18X

CORED 158.7 - 168.3 mbsf

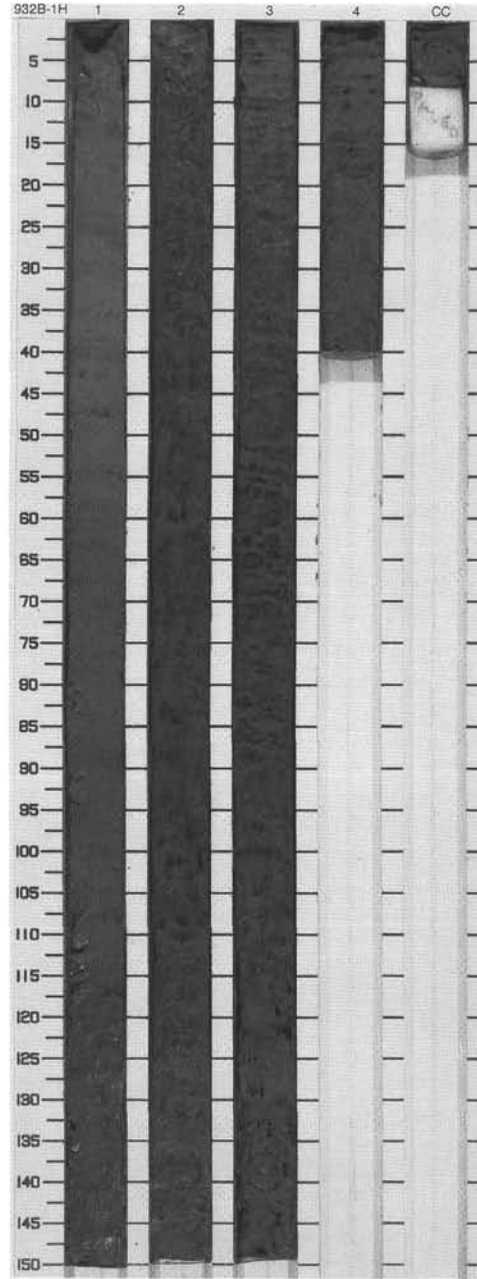
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Pattern]	1	late Pleistocene	[Symbol]			5Y 3/1	<p>SILTY CLAY INTERCALATED WITH SANDY SILT LAMINAE AND BEDS</p> <p>Major Lithology: The sediment is dominated by dark gray clays that are interrupted by 1- to 10-cm-spaced intervals of sandy silt laminae and silty sand beds. The contacts to clays are often angular folded, and thicker sequences of silty clays are convoluted and contorted bedded. Faint black color banding and mottling occurs throughout the core.</p>
2	[Pattern]	2		[Symbol]				
3	[Pattern]	3		[Symbol]				
4	[Pattern]	4		[Symbol]				
5	[Pattern]	5		[Symbol]				
6	[Pattern]	6		[Symbol]				
7	[Pattern]	5						
8	[Pattern]	6						
		CC						
						M		



SITE 932 HOLE B CORE 1H

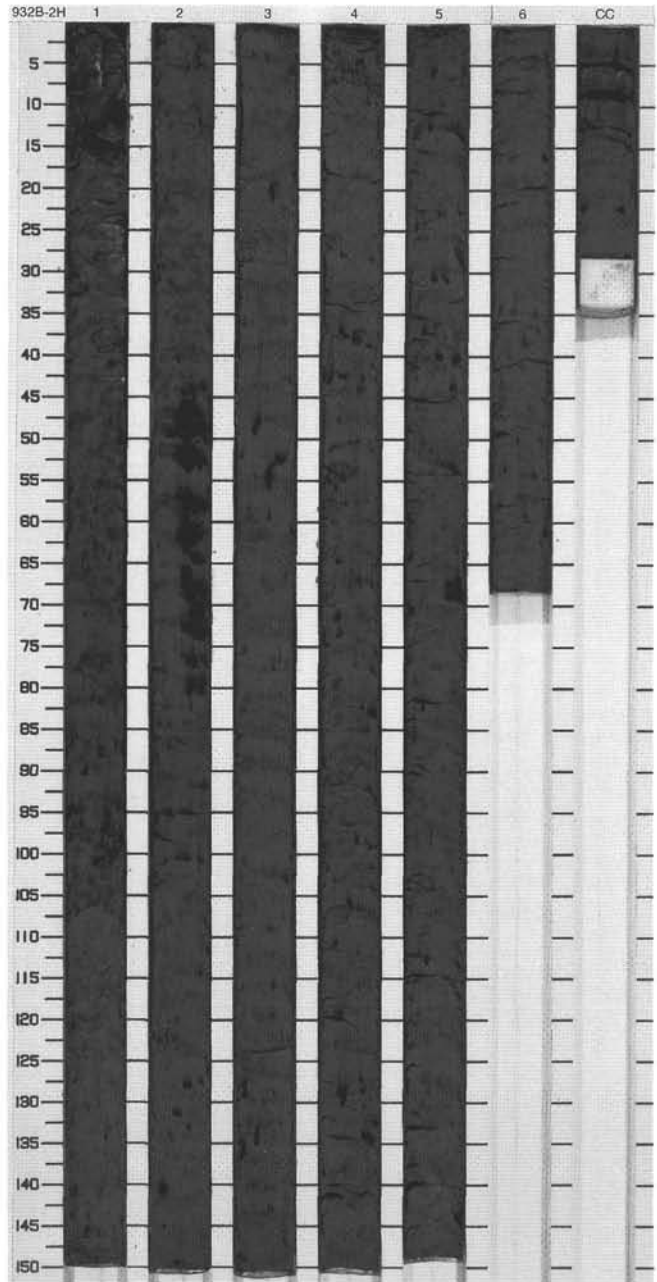
CORED 0.0 - 5.0 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
0-1	[Graphic Lith. Pattern]	1	Holocene	[Structure Symbols]			10YR 5/3	CALCAREOUS CLAY AND CLAY Major Lithology: The top 62 cm of Section 1 in this core consists of brown calcareous clay. Foraminifers and nannofossils are dominant in this interval. Fragments of an indurated dark reddish brown (5YR 4/3) clay occur between 39-54 cm in Section 1. From 62 cm in Section 1 to the bottom of the core, the lithology consists of mottled and bioturbated dark gray clay.
1-2	[Graphic Lith. Pattern]	2	late Pleistocene	[Structure Symbols]			5Y 4/2 To 5Y 4/1	
2-3	[Graphic Lith. Pattern]	3		[Structure Symbols]				
3-4	[Graphic Lith. Pattern]	4		[Structure Symbols]				
4-5	[Graphic Lith. Pattern]	CC		[Structure Symbols]				
						M		



SITE 932 HOLE B CORE 2H CORED 5.0 - 14.5 mbsf

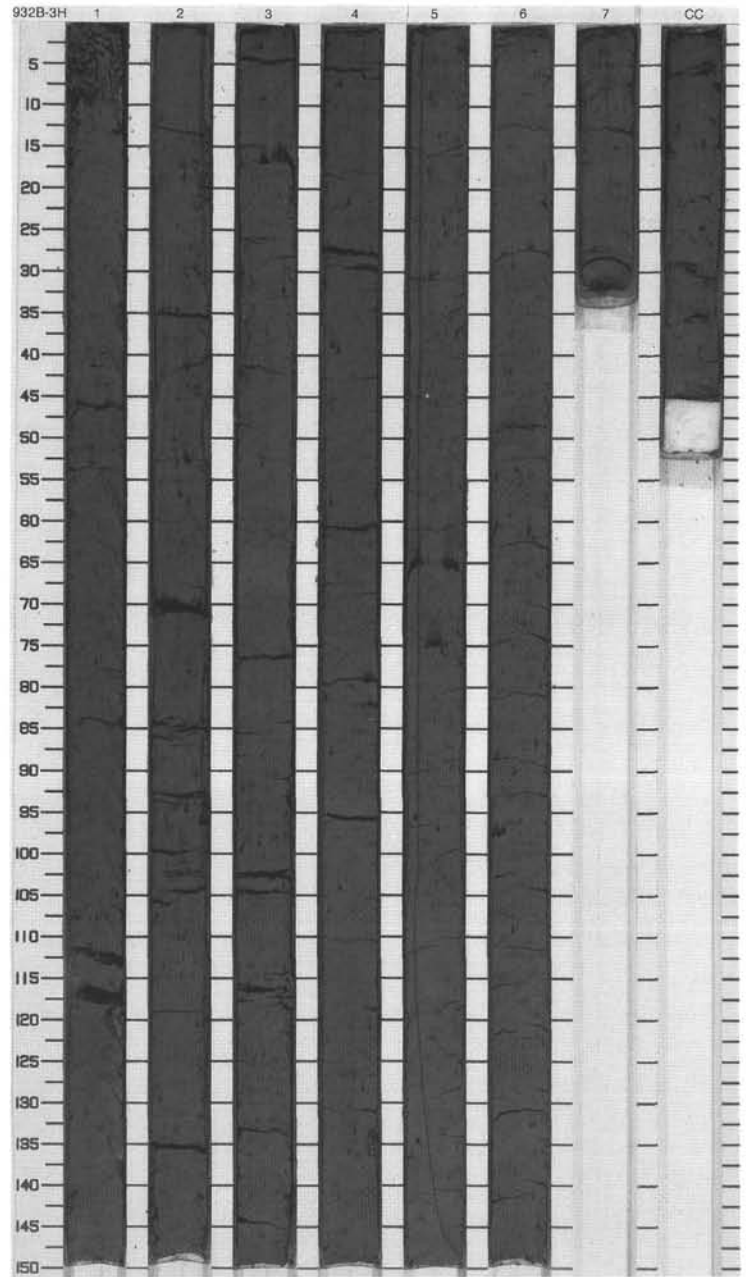
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene	[Mottled pattern]				SILTY CLAY Major Lithology: This core consists of heavily bioturbated and mottled (camouflage-type pattern) silty clay.
2	[Hatched pattern]	2		[Mottled pattern]				
3	[Hatched pattern]	3		[Mottled pattern]				
4	[Hatched pattern]	4		[Mottled pattern]			5Y 3/2	
5	[Hatched pattern]	5		[Mottled pattern]				
6	[Hatched pattern]	6		[Mottled pattern]				
7	[Hatched pattern]	6		[Mottled pattern]				
8	[Hatched pattern]	6		[Mottled pattern]				
	[CC pattern]	CC						
						M		



SITE 932 HOLE B CORE 3H

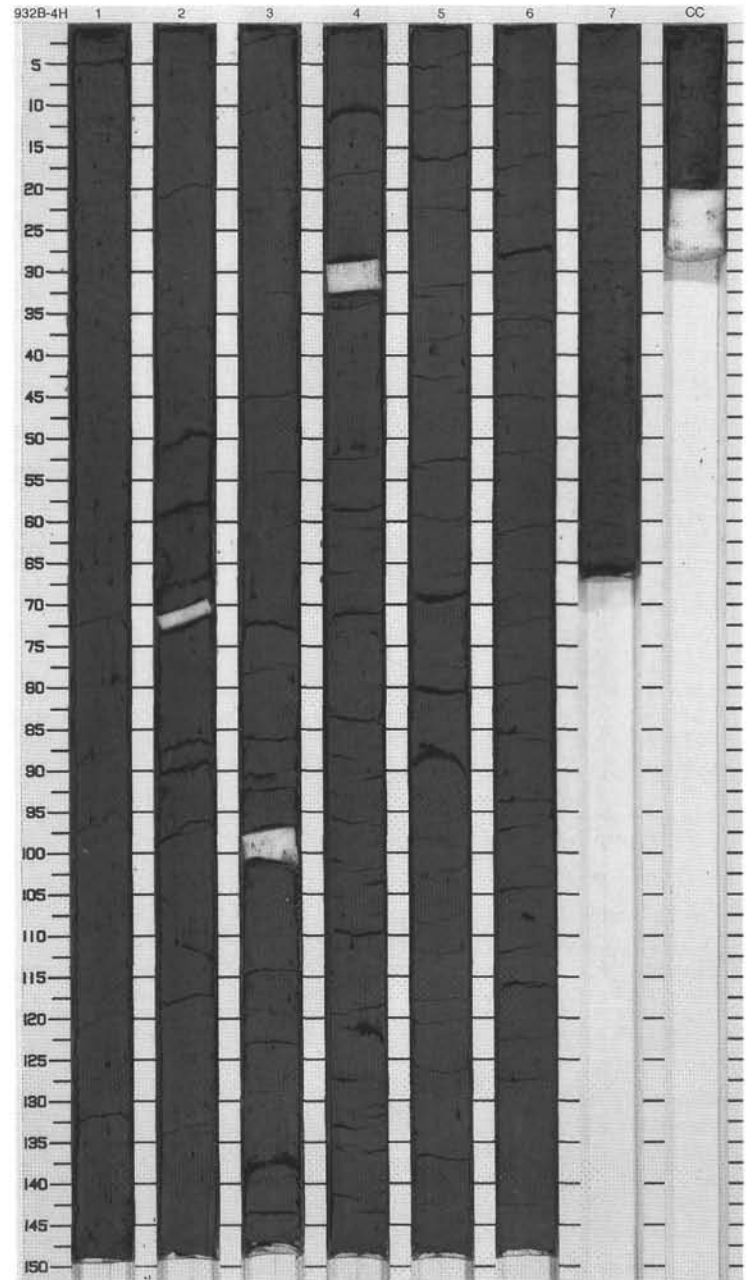
CORED 14.5 - 24.0 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene	[Symbol]			5Y 3/2	<p>SILTY CLAY</p> <p>Major Lithology: This core consists of heavily bioturbated and irregularly mottled silty clay.</p>
2	[Hatched pattern]	2		[Symbol]				
3	[Hatched pattern]	3		[Symbol]				
4	[Hatched pattern]	4		[Symbol]				
5	[Hatched pattern]	5		[Symbol]				
6	[Hatched pattern]	6		[Symbol]				
7	[Hatched pattern]	7		[Symbol]				
9	[Hatched pattern]	CC		[Symbol]		M		



SITE 932 HOLE B CORE 4H CORED 24.0 - 33.5 mbsf

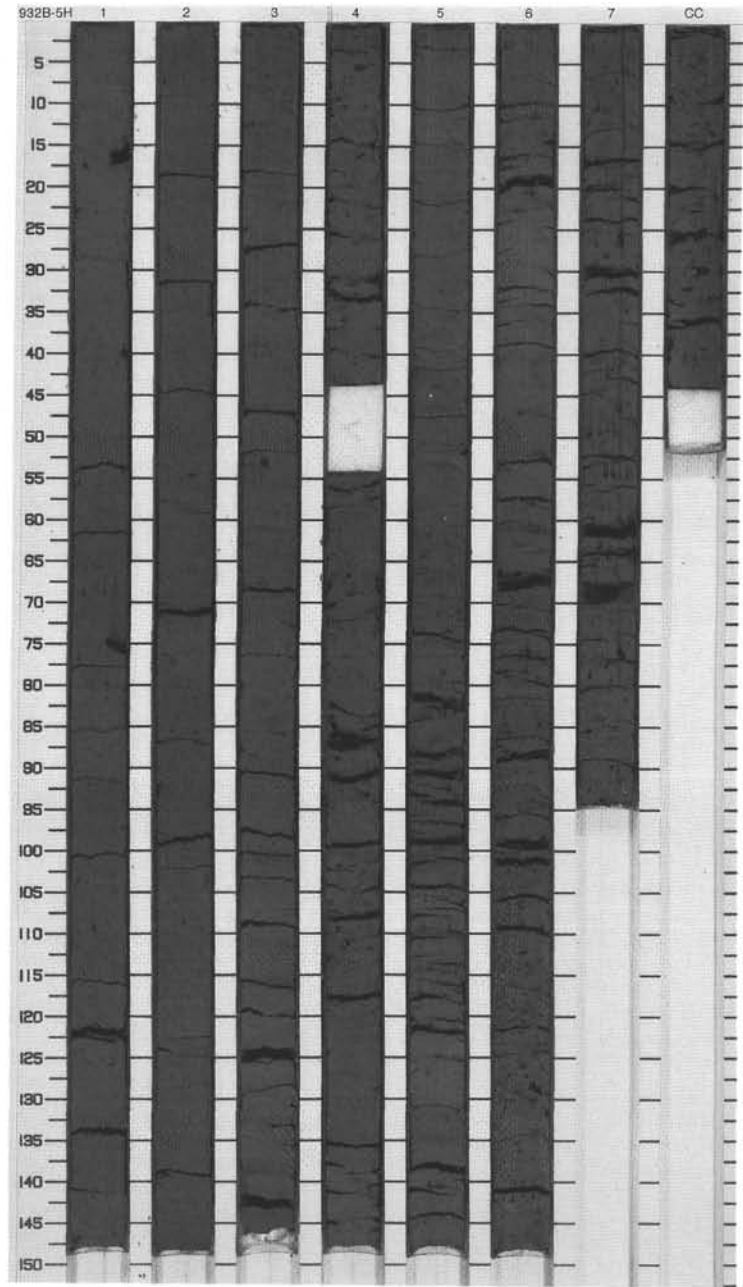
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene	[Wavy structure]			5Y 3/2	SILTY CLAY AND CLAY Major Lithology: Section 1 through to the base of Section 6 consists of mottled and heavily bioturbated silty clay. The interval from 8 cm in Section 7 to the bottom of the core consists of faintly color-banded and bioturbated clay.
2	[Hatched pattern]	2		[Wavy structure]				
3	[Hatched pattern]	3		[Wavy structure]				
4	[Hatched pattern]	4		[Wavy structure]				
5	[Hatched pattern]	5		[Wavy structure]				
6	[Hatched pattern]	6		[Wavy structure]				
7	[Hatched pattern]	7		[Wavy structure]				
9	[Dotted pattern]	CC		[Vertical lines]		M		



SITE 932 HOLE B CORE 5H

CORED 33.5 - 43.0 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1		[Symbol]				<p>SILTY CLAY</p> <p>Major Lithology: With the exception of Section 4, this core consists of heavily bioturbated silty clay. The interval Section 3, 138 cm, through Section 5, 36 cm, consists of highly contorted lithologies containing mud and carbonate-rich clasts.</p>
2	[Hatched pattern]	2		[Symbol]			5Y 3/2	
3	[Hatched pattern]	3		[Symbol]				
4	[Hatched pattern]	4		[Symbol]	S			
5	[Hatched pattern]	4	late Pleistocene	[Symbol]			5Y 3/2 To 5Y 4/1	
6	[Hatched pattern]	4		[Symbol]	S			
7	[Hatched pattern]	5		[Symbol]				
8	[Hatched pattern]	6		[Symbol]			5Y 3/2	
9	[Hatched pattern]	7		[Symbol]				
10	[Hatched pattern]	CC		[Symbol]				
						M		



SITE 932 HOLE B CORE 6H

CORED 43.0 - 52.5 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1		☼				SILTY CLAY Major Lithology: Sediment in Sections 1 and 2 of this core consists of moderately bioturbated and mottled silty clay. From the top of Section 3 to the bottom of the core, color-banded and mottled silty clay is the dominant lithology. Silt laminae occur from 65 cm in Section 3 to the bottom of the core.
2		2		☼				
3		3		☼				
4		3		☼				
5		4	late Pleistocene	☼			5Y 3/2	
6		5		☼				
7		6		☼				
8		7		☼				
9		7		☼				
10		CC		☼				
						M		

