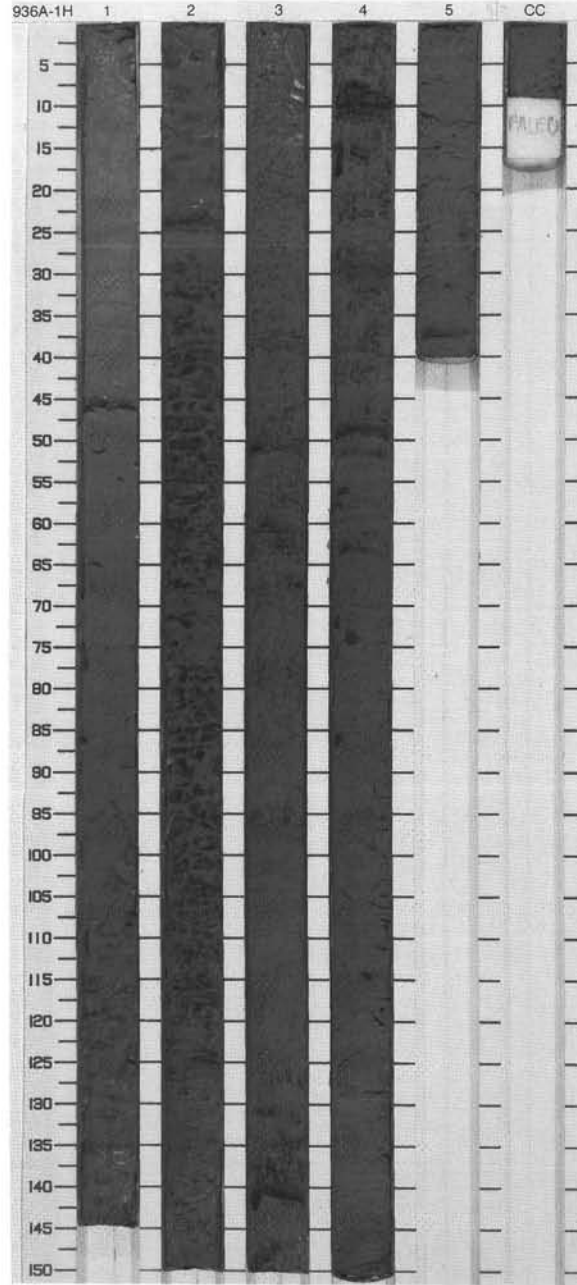


SITE 936 HOLE A CORE 1H

CORED 0.0 - 6.5 mbsf

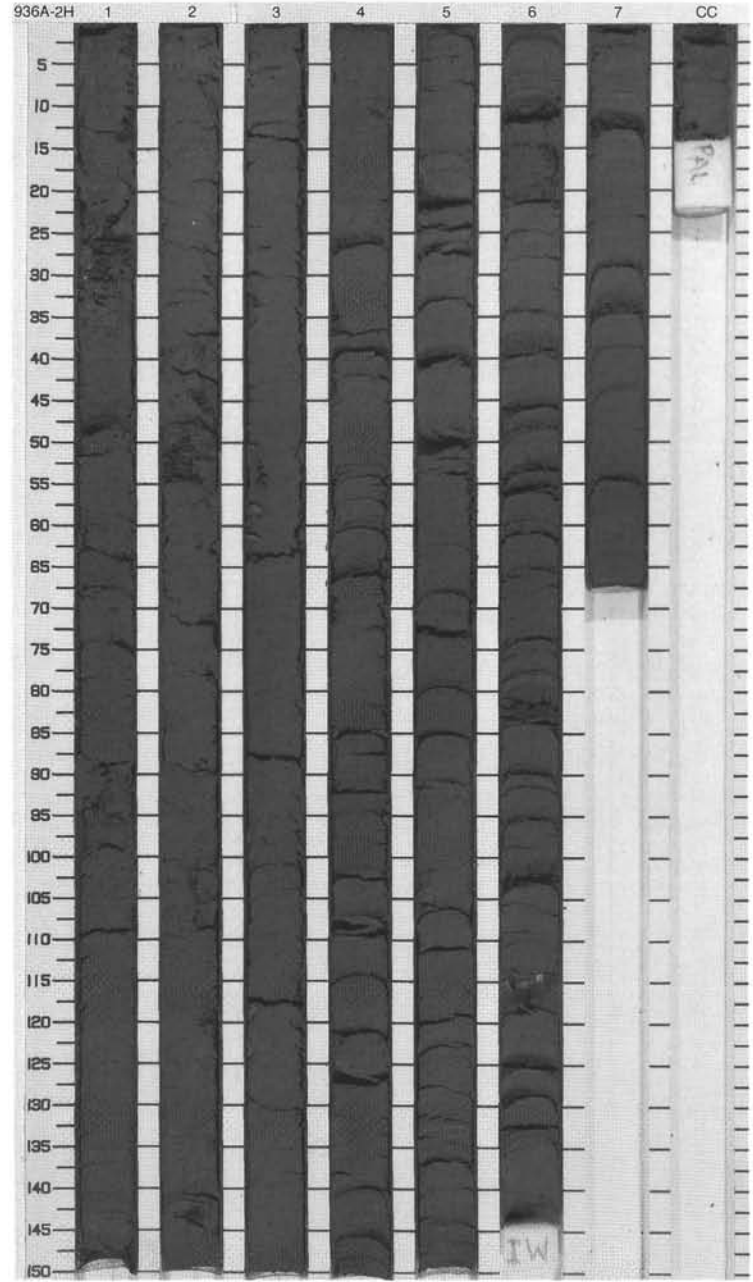
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
0.0 - 0.96	[Pattern]	1	Holocene	⊘		S	10YR 5/3	CALCAREOUS CLAY, CLAY and SILTY CLAY  Major Lithologies: The top 96 cm of Section 1 is composed of brown to dark grayish brown calcareous clay. Nannofossils and foraminifers dominate the calcareous component. A distinctive dark yellowish brown crust of indurated clay and iron-rich concretions occurs between 46-47 cm in Section 1. Below the calcareous clay, dark olive gray clay and silty clay occur. The clay and silty clay contain high amounts of iron monosulfide, either disseminated throughout the sediment or concentrated within individual laminae.
0.96 - 1.0	[Pattern]	1	Holocene	⊘		S	2.5Y 4/2	
1.0 - 1.96	[Pattern]	2	late Pleistocene	⊘		I	5Y 3/2	
1.96 - 2.96	[Pattern]	2		⊘		I		
2.96 - 3.96	[Pattern]	3	late Pleistocene	⊘		S		
3.96 - 4.96	[Pattern]	3		⊘				
4.96 - 5.96	[Pattern]	4	late Pleistocene	⊘		M		
5.96 - 6.5	[Pattern]	4		⊘				
6.5 - 6.5	[Pattern]	5						



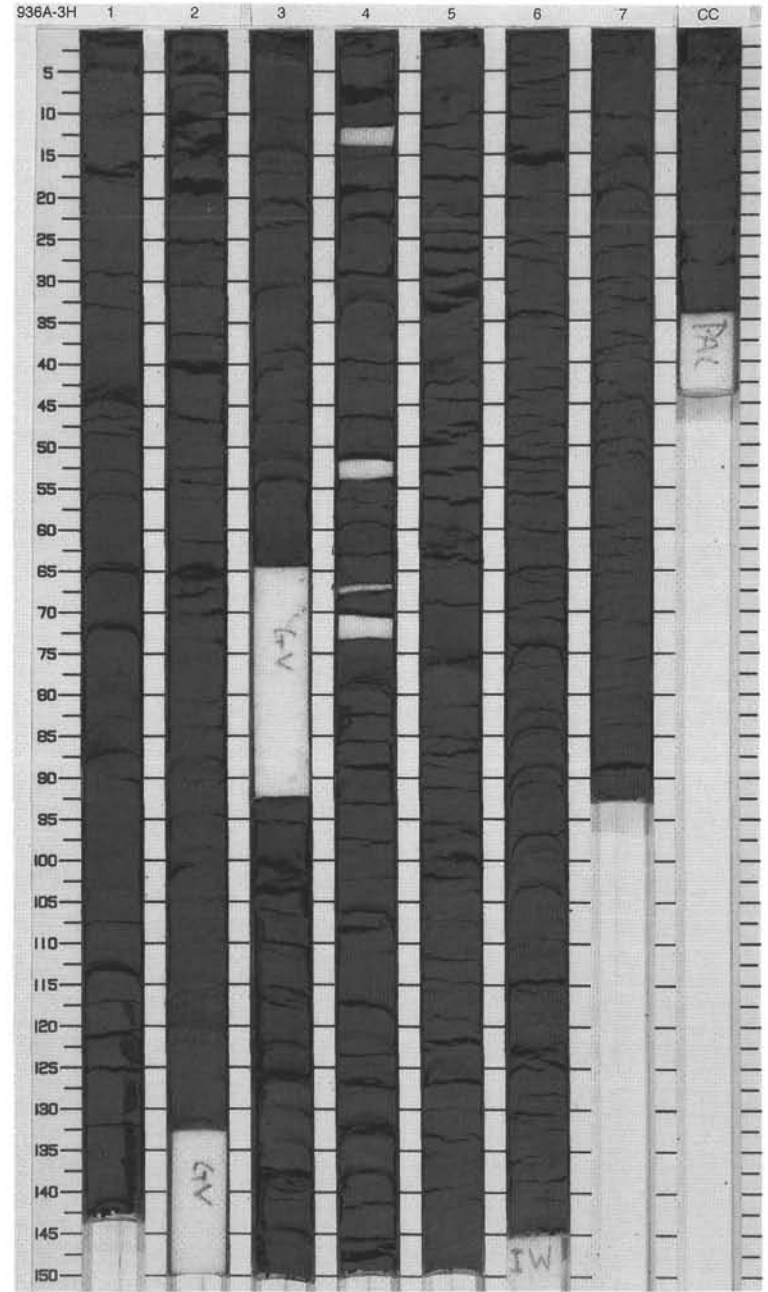
SITE 936 HOLE A CORE 2H

CORED 6.5 - 16.0 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Symbol]	1	late Pleistocene	[Symbol]		S		<p>NANNOFOSSIL-BEARING SILTY CLAY and SILTY CLAY WITH SILT LAMINAE AND BEDS</p> <p>Major Lithologies:                      Sections 1 and 2 consist of dark gray, nannofossil-bearing, silty clay. A few individual silt laminae, composed mainly of iron monosulfide, are scattered within the nannofossil-bearing clay. Section 3 through to the CC consists of a dark gray silty clay that is interbedded with silt laminae and beds. The number of beds and laminae increases downcore and is greatest in Section 6. Iron monosulfide is common throughout the core.</p>
2	[Symbol]	2		[Symbol]				
3	[Symbol]	3		[Symbol]				
4	[Symbol]	3		[Symbol]				
5	[Symbol]	4		[Symbol]			5Y 4/1	
6	[Symbol]	5		[Symbol]				
7	[Symbol]	5		[Symbol]				
8	[Symbol]	6	[Symbol]					
9	[Symbol]	6	[Symbol]					
	[Symbol]	7	[Symbol]			I		
	[Symbol]	7	[Symbol]					
	[Symbol]	CC				M		

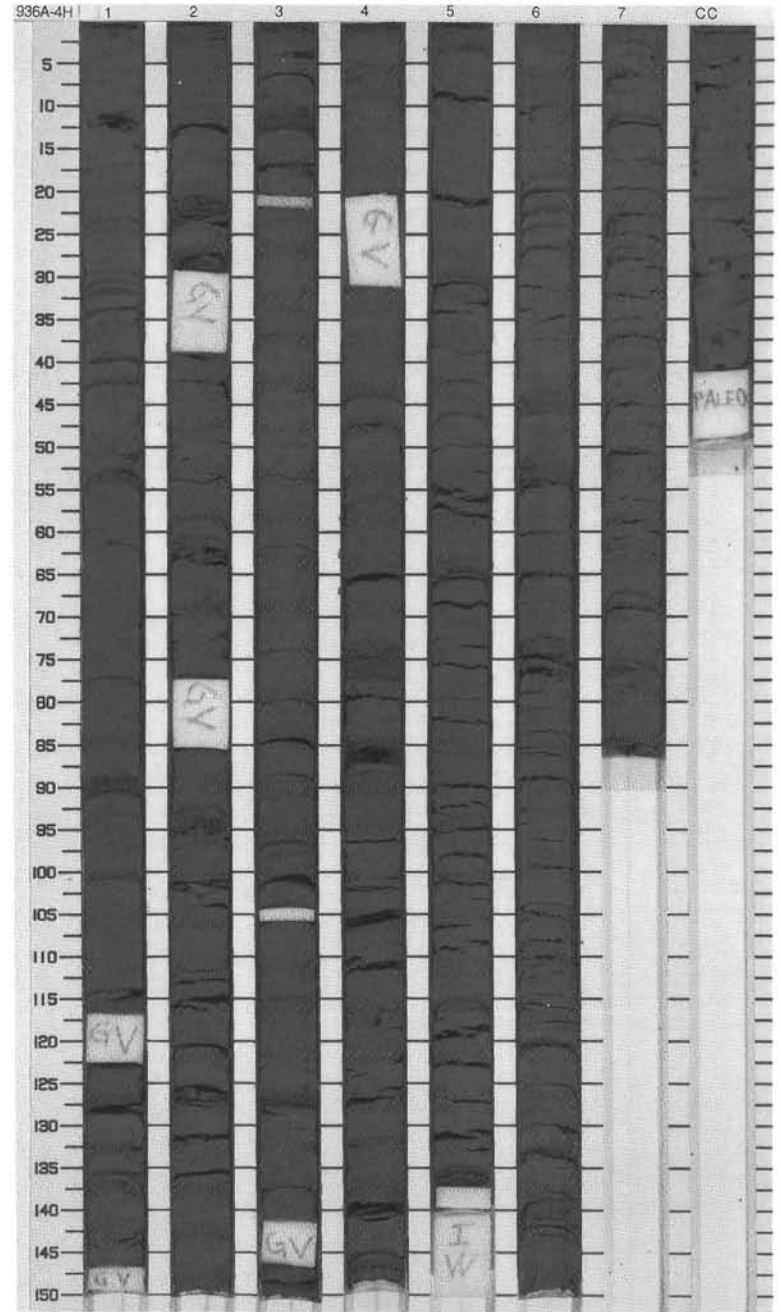


Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1		[Floral symbol]				<p>SILTY CLAY WITH SILT LAMINAE AND BEDS</p> <p>Major Lithology: The entire core consists of dark gray silty clay, stained with black (N/2) speckles originating from iron monosulfide. About three to six individual silt laminae or beds are imbedded in the silty clay in each section.</p>
2	[Hatched pattern]	2		[Floral symbol]				
2	Void	2		[Floral symbol]				
3	[Hatched pattern]	3		[Floral symbol]				
4	[Hatched pattern]	3		[Floral symbol]				
5	[Hatched pattern]	4	late Pleistocene	[Floral symbol]			5Y 4/1	
6	[Hatched pattern]	5		[Floral symbol]				
7	[Hatched pattern]	6		[Floral symbol]				
8	[Hatched pattern]	7		[Floral symbol]				
9	[Hatched pattern]	7		[Floral symbol]				
10	[Hatched pattern]	CC		[Floral symbol]				
								M



SITE 936 HOLE A CORE 4H CORED 25.5 - 35.0 mbsf

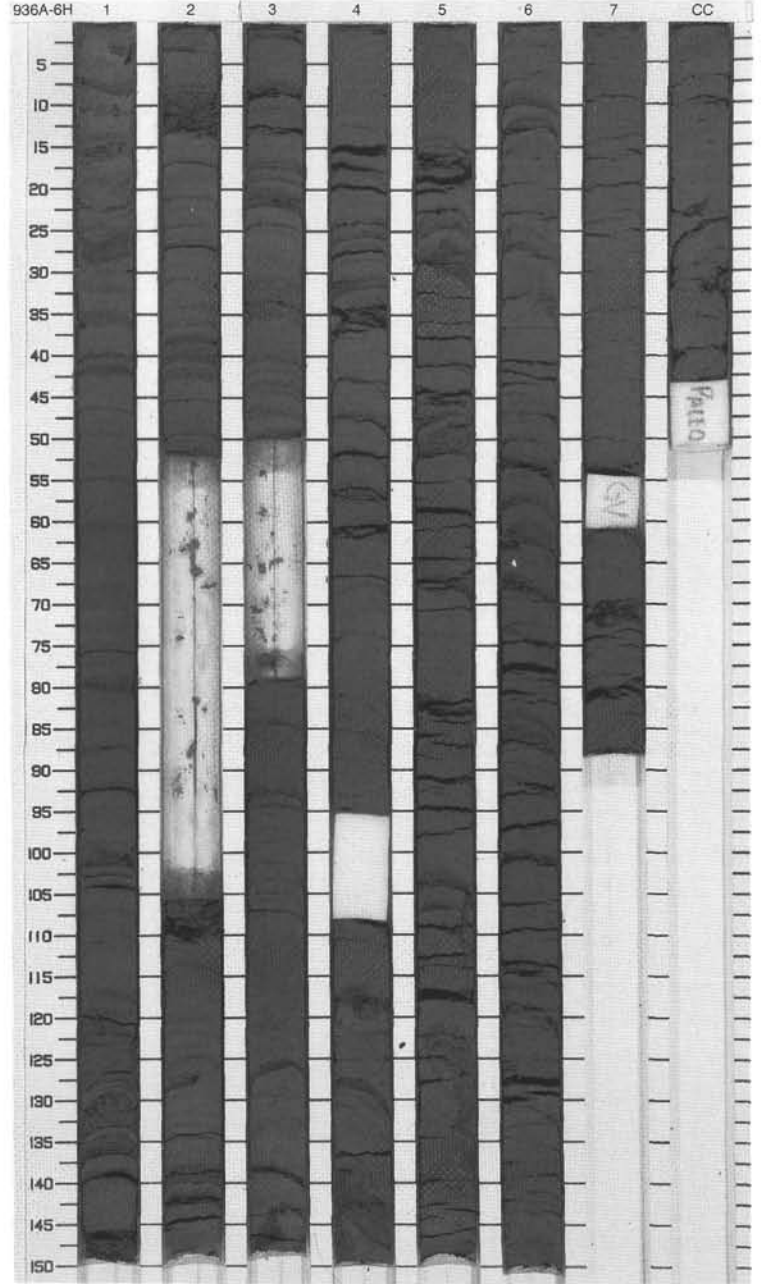
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Symbol]	1		[Symbol]				<p>SILTY CLAY WITH SILT LAMINAE AND BEDS</p> <p>Major Lithology: The core contains dark gray silty clay intercalated with numerous individual silt laminae or silt beds. Faint black (N/2) color banding or mottling is related to traces of iron monosulfide.</p>
2	[Symbol]	2		[Symbol]				
3	[Symbol]	3		[Symbol]				
4	[Symbol]	3		[Symbol]				
5	[Symbol]	4	late Pleistocene	[Symbol]			5Y 4/1	
6	[Symbol]	5		[Symbol]				
7	[Symbol]	5		[Symbol]				
8	[Symbol]	6		[Symbol]				
9	[Symbol]	7		[Symbol]				
10	[Symbol]	CC		[Symbol]				
							M	





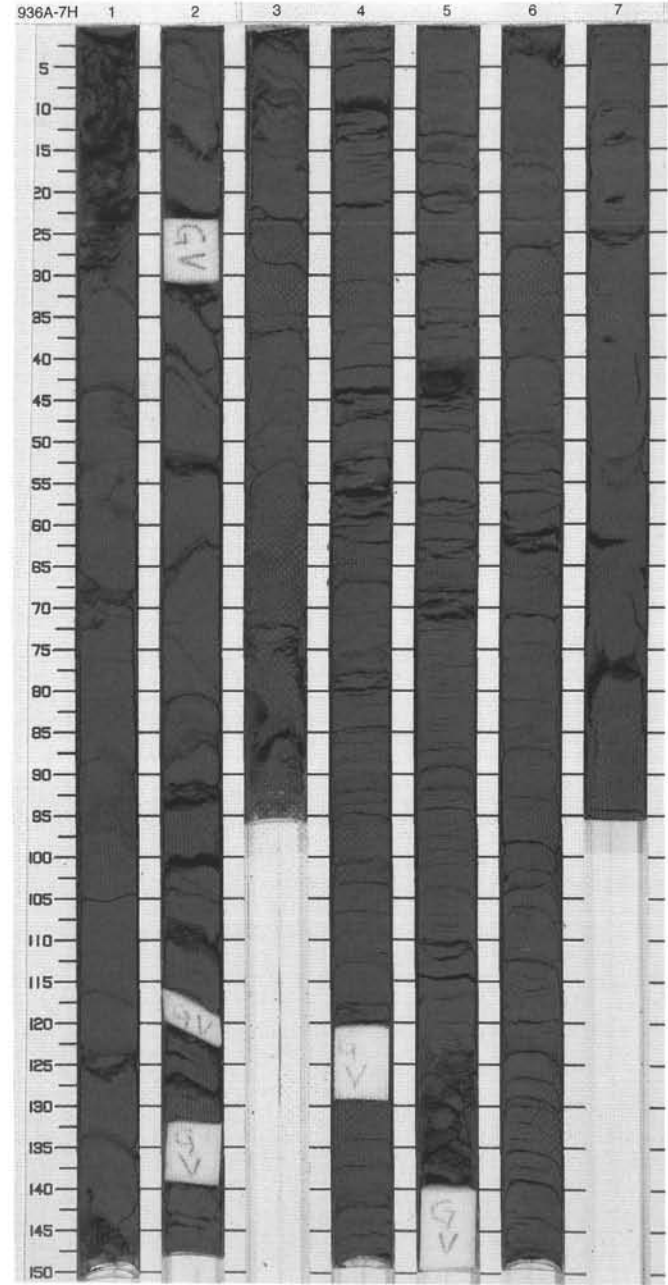
SITE 936 HOLE A CORE 6H CORED 44.5 - 54.0 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1			W			<p>SILTY CLAY WITH SILT LAMINAE AND SANDY SILT BEDS</p> <p>Major Lithology: The dominant sediment in this core is dark olive gray silty clay that is faintly black mottled. Silt laminae and sandy silt beds are intercalated with the silty clay in Section 1 (below 40 cm) through Section 6 at 1- to 10-cm intervals. The beds contain parallel- or cross-lamination, and are graded.</p>
2	Void	2			W			
3	Void	3			W			
4		4	late Pleistocene				5Y 3/2	
5		5						
6		6						
7		7						
8		8						
9		9						
10		10						
		CC						
								I
								M





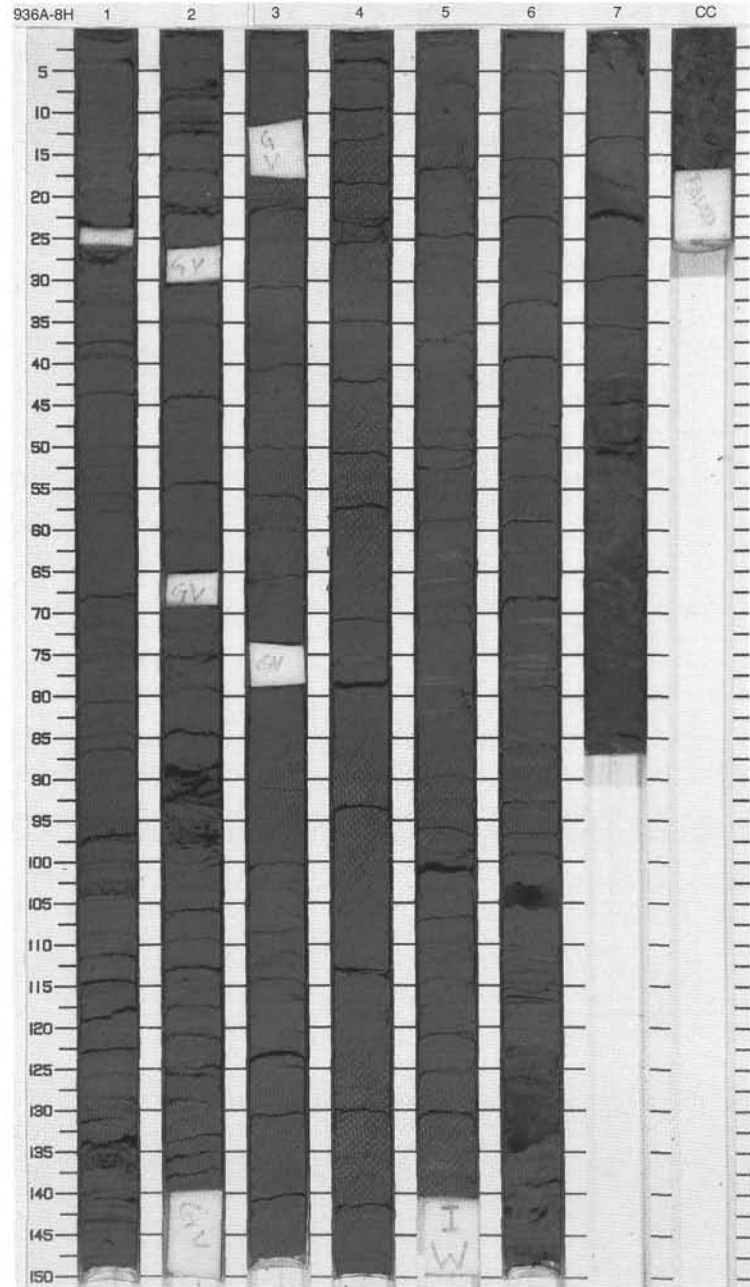
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Symbol]	1		[Symbol]	W			<p>SILTY CLAY WITH SILT LAMINAE AND SANDY SILT BEDS</p> <p>Major Lithology: In this core, dark olive gray to very dark gray silty clays are interbedded with silt laminae and sandy silt beds. The beds display parallel- or cross-lamination, and some are graded. Micronodules of iron monosulfide are scattered throughout the core. In Sections 1, 2, 3, and 7, contacts between silty clay and silt layers are distorted and disrupted by severe drilling disturbance.</p>
2	[Symbol]	2		[Symbol]				
3	[Symbol]	3		[Symbol]	W			
4	[Symbol]	4	late Pleistocene	[Symbol]				
5	[Symbol]	5		[Symbol]			5Y 3/2 To 5Y 3/1	
6	[Symbol]	6		[Symbol]				
7	[Symbol]	7		[Symbol]	W			
8	[Symbol]	6		[Symbol]				
9	[Symbol]	7		[Symbol]				
	[Symbol]	2		[Symbol]				M



## SITE 936 HOLE A CORE 8H

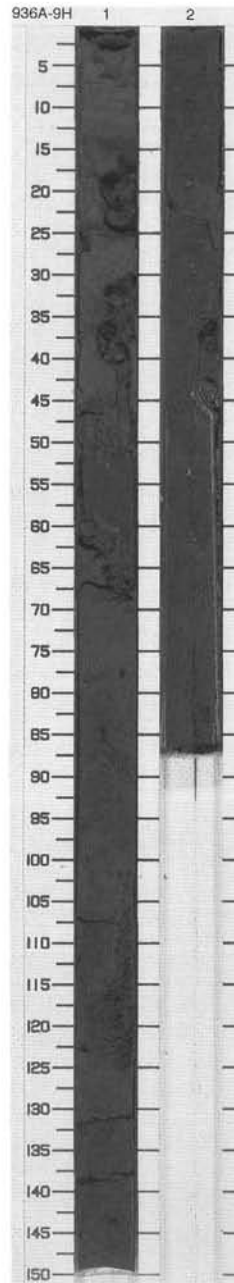
CORED 63.5 - 73.0 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1						SILTY CLAY WITH SILT LAMINAE AND SANDY SILT BEDS, SILTY SAND and FINE SAND  Major Lithologies: From the top of Section 1 through Section 6, 110 cm, the sediment consists of very dark silty clay that is interbedded with silt laminae and sandy silt beds. The silt beds contain cross- or parallel-lamination. Below a silty sand bed in Section 6, 110-136 cm, a deformed black sandy, silty clay occurs. From Section 7, 40 cm, to the bottom of the core, a very dark gray fine sand is the dominant lithology.
2		2						
3		3		}}				
4		3		}}				
5		4	late Pleistocene	}}			5Y 3/1	
6		4		}}				
7		5		}}				
8		6		}}				
9		7					N2	
10		CC				M	5Y 3/1	



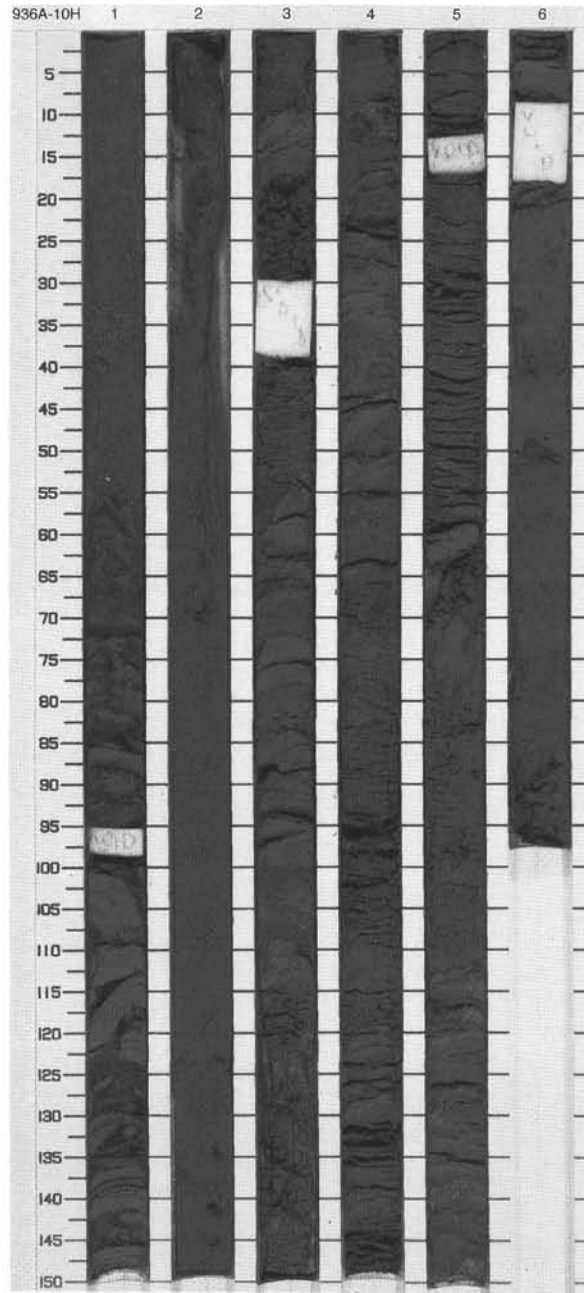


Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1		2				<p>SANDY SILTY CLAY</p> <p>Major Lithology: A black-colored massive sandy-silty clay, which contains granules up to 4 mm in diameter, forms the sediment in this core.</p>
				2				
		2		2				
2				2		M	5Y 2.5/1	



SITE 936 HOLE A CORE 10H CORED 82.5 - 92.0 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1					5Y 4/1	<b>SAND WITH MUD CLASTS</b>  <b>Major Lithology:</b> This core contains a chaotic sequence of dark gray fine to coarse sands that contain very dark gray to olive gray mud clasts of various sizes (centimeter to decimeter scale). Sands are often graded or occur as interbedded layers of different size fractions.
2		2						
3		3	late Pleistocene					
4		3						
5		4					5Y 3/1 To 5Y 3/2	
6		5						
7		6						
8		6						
						M		



SITE 936 HOLE A CORE 11X

CORED 92.0 - 96.7 mbsf

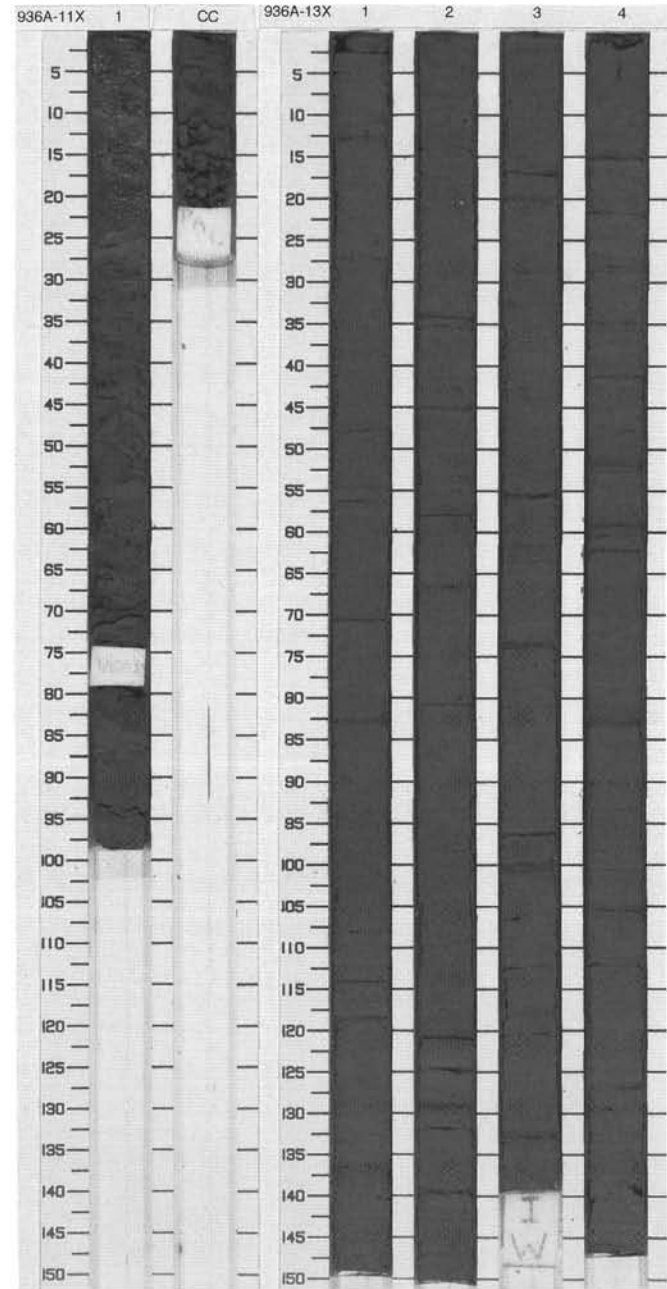
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1		2	W		5Y 3/1 To N2	SAND WITH MUD CLASTS Major Lithology: This core consists of a mixture of very dark gray to black fine sand with clasts composed of mud and silty clay.
		CC		2	O			
					W			

936A 12X NO RECOVERY

SITE 936 HOLE A CORE 13X

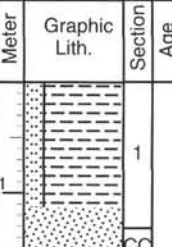
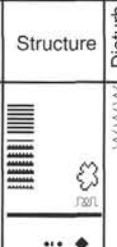

CORED 106.3 - 115.9 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1		~				CLAY WITH SILT LAMINAE AND BEDS Major Lithology: Very dark gray clay is intercalated with individual silt laminae, and silt beds are the dominant sediment in this core.
2		2		~		S		
3		3	late Pleistocene	~			5Y 3/1	
4		4		~				
5		5		~		I		
6		6		~		M		



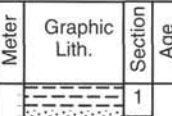
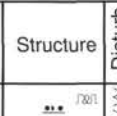

## SITE 936 HOLE A CORE 14X

CORED 115.9 - 125.5 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
		1					5Y 3/1 To 5Y 3/2	<p>SILTY CLAY WITH SILT LAMINAE AND BEDS and SAND</p> <p>Major Lithologies: Very dark gray to dark olive gray silty clay is intercalated with silt laminae and silt beds from the top of Section 1 to 115 cm. From 115 cm to the bottom of the core, a mud clast bearing fine to medium sand is the dominant sediment.</p>

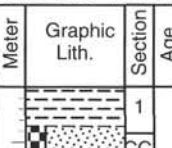
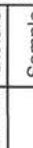
## SITE 936 HOLE A CORE 15X

CORED 125.5 - 135.2 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
		1					5Y 3/1	<p>SILTY CLAY and SAND</p> <p>Major Lithologies: A very dark gray silty clay occurs in the interval from the top of Section 1 to 26 cm. From 26 cm to the bottom of the core, a soupy fine sand is the dominant lithology.</p>

## SITE 936 HOLE A CORE 16X

CORED 135.2 - 144.8 mbsf

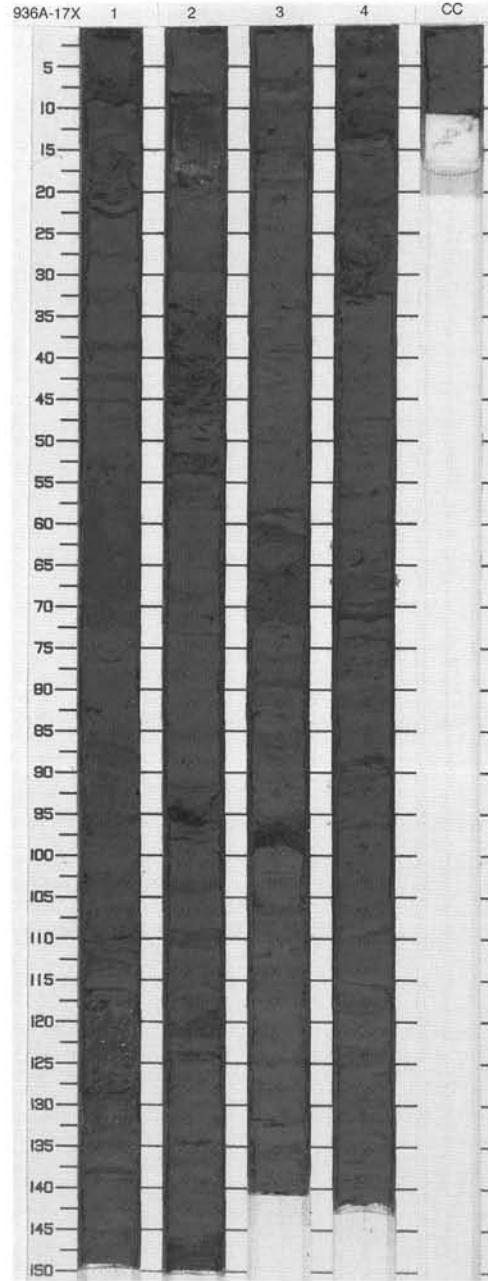
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
		1		2			5Y 3/1	<p>SILTY CLAY and SAND WITH MUD CLASTS</p> <p>Major Lithologies: A very dark gray silty clay (Section 1, 0-32 cm) and a fine sand mix containing mud clasts are the dominant lithologies in this core.</p>



SITE 936 HOLE A CORE 17X

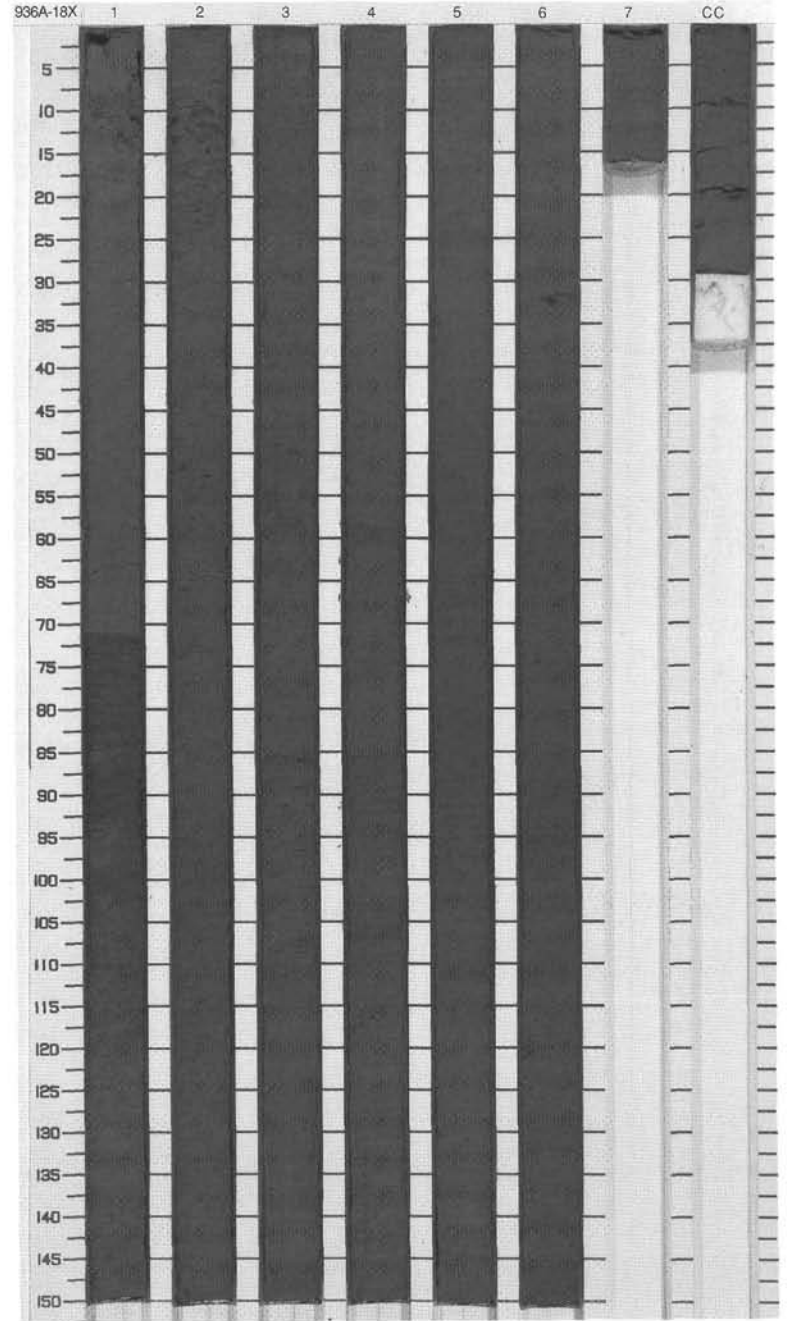
CORED 144.8 - 154.5 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1	late Pleistocene	~	OO		5Y 4/1	<p>SILTY CLAY WITH SILT and SAND BEDS</p> <p>Major Lithologies: Thin- to medium-bedded olive gray sand is interbedded with thin-bedded silts and very dark gray silty clay. Primary sedimentary structures in the sand beds are rare because of coring disturbance.</p>
2		2		~	S		5Y 4/1 To 5Y 3/1	
3		3		~	I		5Y 5/1 To 5Y 3/1	
4		4		~	I		5Y 4/1 To 5Y 3/1	
5		CC		~	W			



SITE 936 HOLE A CORE 18X CORED 154.5 - 164.1 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene		✓	S	5Y 3/1	<b>SILTY CLAY AND CLAYEY SILT</b> Major Lithology: Massive silty clay with mud clasts is the dominant lithology in this core. Below 70 cm in Section 1, the sediment commonly shows a variegated "wood-grain" structure.
2	[Hatched pattern]	2		N1				
3	[Dotted pattern]	3		5Y 2.5/1				
4	[Hatched pattern]	4		5Y 3/1				
5	[Hatched pattern]	5		5Y 2.5/1				
6	[Hatched pattern]	6		5Y 3/1				
7	[Hatched pattern]	7		5Y 2.5/1 To 5Y 3/1				
8	[Hatched pattern]	CC				5Y 3/1		

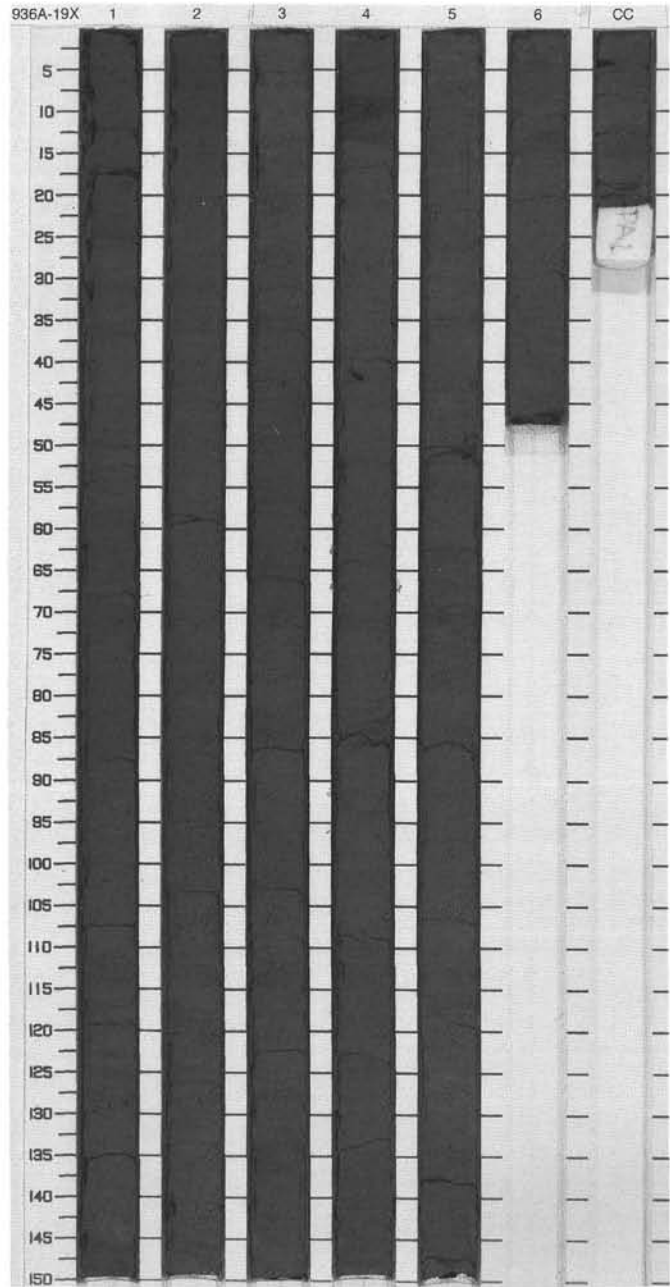




SITE 936 HOLE A CORE 19X

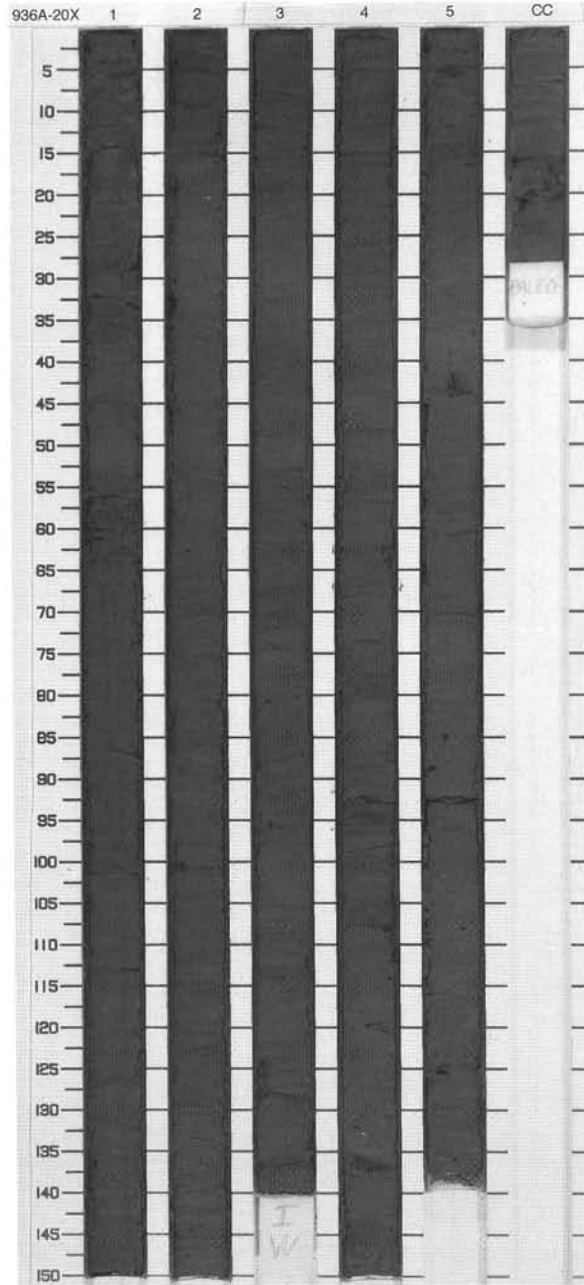
CORED 164.1 - 173.8 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene		X		5Y 2.5/1	<p>SILTY CLAY AND CLAYEY SILT</p> <p>Major Lithology: Very dark gray to black massive silty clay is the dominant lithology with some intervals of higher silt content. The sediment commonly shows a variegated "wood-grain" structure.</p>
2	[Hatched pattern]	2					5Y 4/1	
3	[Hatched pattern]	3					5Y 2.5/1	
4	[Hatched pattern]	3					5Y 4/1	
5	[Hatched pattern]	4					5Y 2.5/1	
6	[Hatched pattern]	4					5Y 4/1	
7	[Hatched pattern]	5					5Y 4/1 To 5Y 3/1	
8	[Hatched pattern]	6					5Y 4/1	
		CC						



SITE 936 HOLE A CORE 20X CORED 173.8 - 183.4 mbsf

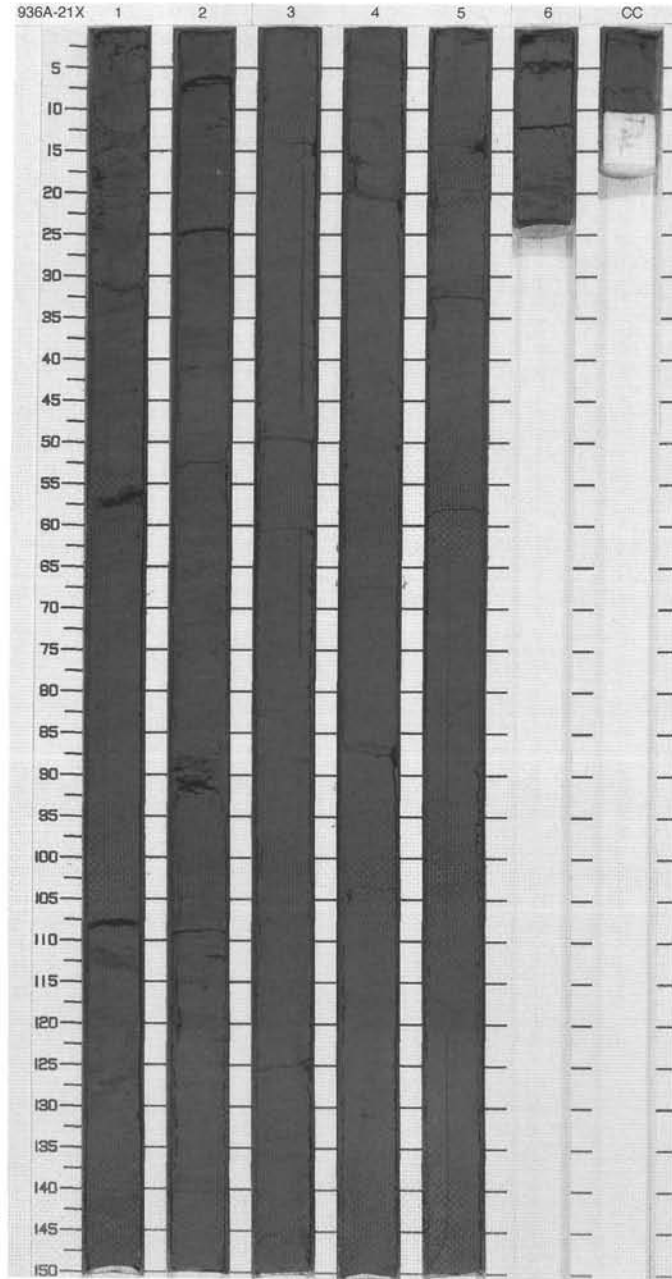
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description	
1		1	late Pleistocene		○		5Y 4/1	<b>SILTY CLAY and CLAYEY SILT</b> Major Lithologies: The sediment consists of very dark gray to black silty clay with some intervals that contain a higher percentage of silt. The silty clay commonly shows a variegated "wood-grain" structure, while the more silty intervals are structureless.	
2		2							
3		3							5Y 3/1 To 5Y 2.5/1
4		4					I		
5		5				◆			
6		6							
7		7							5Y 4/1
	CC					M			



SITE 936 HOLE A CORE 21X

CORED 183.4 - 193.1 mbsf

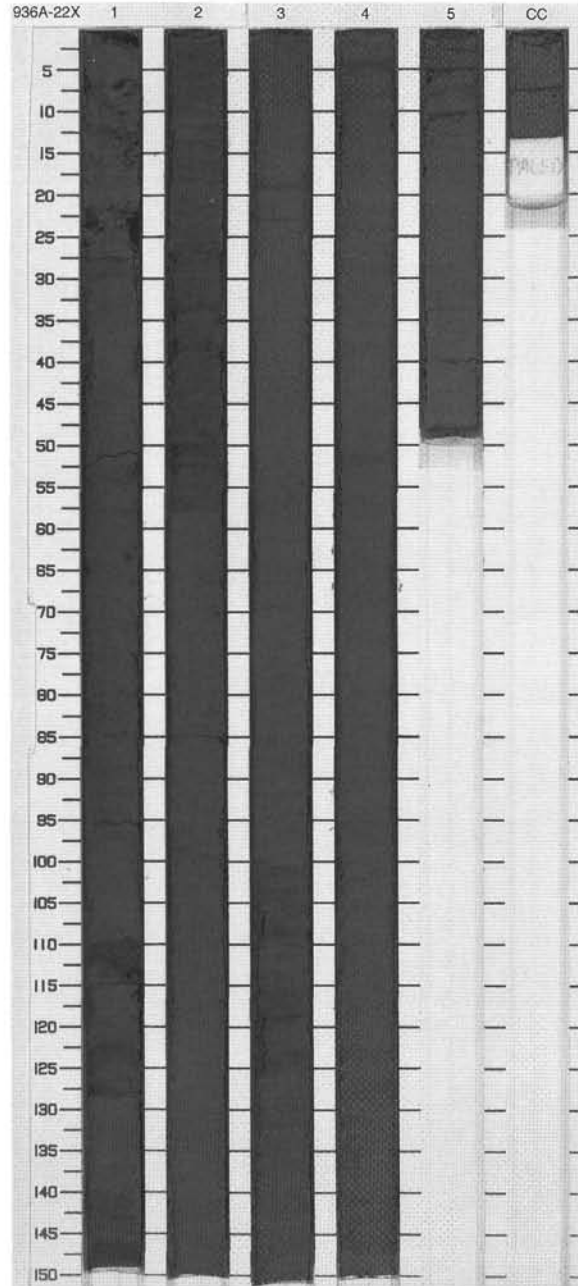
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene	◆	XXXX	M	5Y 3/1 To 5Y 2.5/1	<p>SILTY CLAY and CLAYEY SILT</p> <p>Major Lithologies:                      Very dark gray to black variegated silty clay and clayey silt is the dominant sediment in this core. High amounts of iron monosulfide are disseminated in the black intervals. A few silt laminae and a fine sand bed (Section 2, 88-92 cm) occur in Sections 2, 3, and 4.</p>
2	[Hatched pattern]	2						
3	[Hatched pattern]	3						
4	[Hatched pattern]	4						
5	[Hatched pattern]	5						
6	[Hatched pattern]	6						
CC	[Hatched pattern]	CC						



SITE 936 HOLE A CORE 22X

CORED 193.1 - 202.8 mbsf

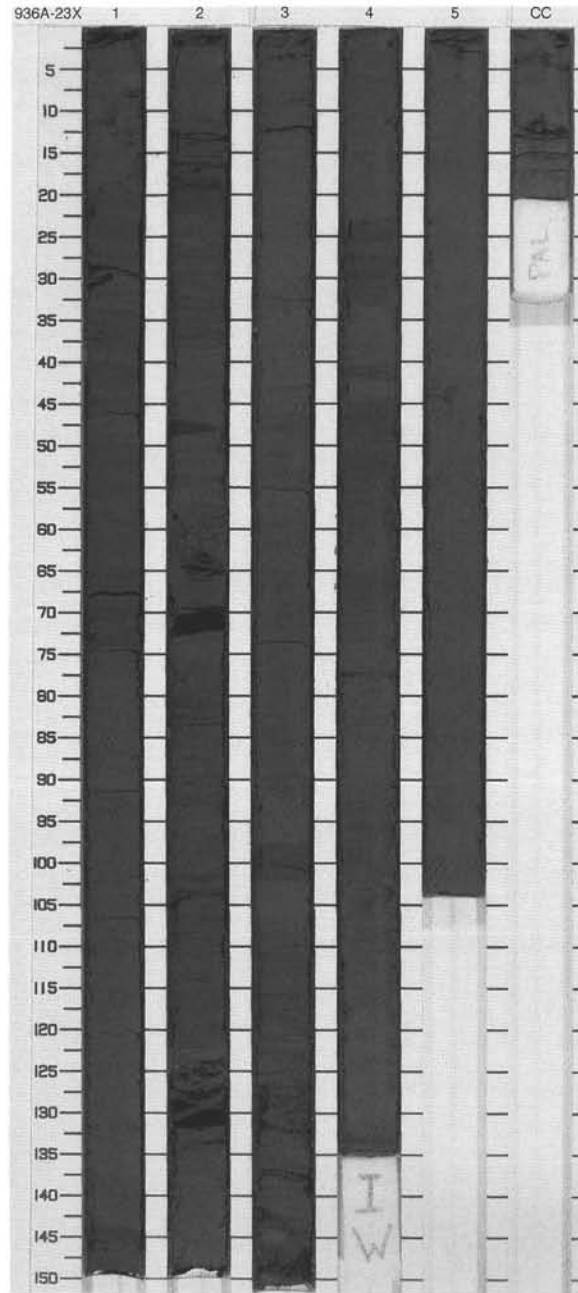
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1	late Pleistocene				5Y 3/1	<p>SILTY CLAY and CLAYEY SILT</p> <p>Major Lithologies: The sediment consists of very dark gray to black variegated silty clay or clayey silt. The silty clay commonly contains a "wood-grain" structure.</p>
2		5Y 3/1 To 5Y 2.5/1						
3		5Y 3/1						
4		5Y 2.5/1						
5		5Y 3/1						
6		CC				M		



SITE 936 HOLE A CORE 23X

CORED 202.8 - 212.5 mbsf

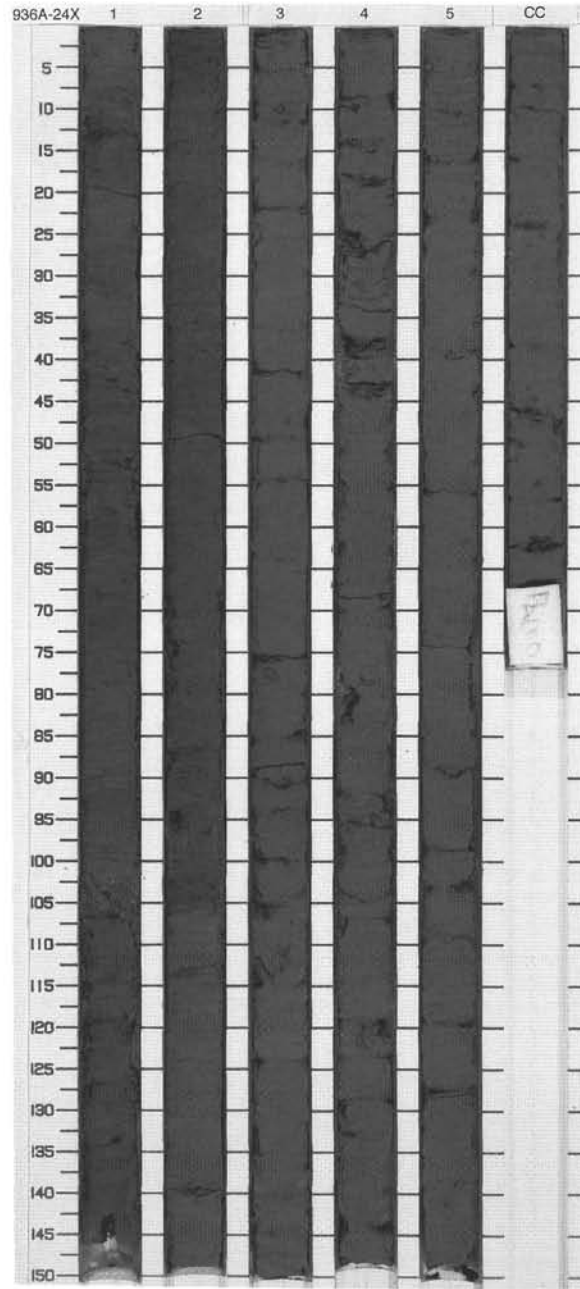
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene	2	X			SILTY CLAY and CLAYEY SILT  Major Lithologies: The sediment consists of very dark gray to dark gray silty clay that is intercalated with clayey silt. Fine dispersed iron monosulfide is abundant in the very dark gray intervals.
2	[Hatched pattern]	2		[Vertical lines]	X			
3	[Hatched pattern]	3			X			
4	[Hatched pattern]	4		[Horizontal lines]	X			
5	[Hatched pattern]	5			X			
6	[Hatched pattern]	6			X			
7	[Hatched pattern]	7			X			
		CC					5Y 3/1 To 10Y 4/1	
								M



SITE 936 HOLE A CORE 24X

CORED 212.5 - 222.1 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1			X			SILTY CLAY and CLAYEY SILT  Major Lithologies: Dark gray silty clay is intercalated with very dark gray clayey silt in this core.
2	[Hatched pattern]	2			X		5Y 3/1 To 5Y 2.5/1	
3	[Hatched pattern]	3	late Pleistocene		X			
4	[Hatched pattern]				X			
5	[Hatched pattern]				X			
6	[Hatched pattern]	4			X		5Y 3/1	
7	[Hatched pattern]	5			X			
8	[Hatched pattern]	CC			X	M		

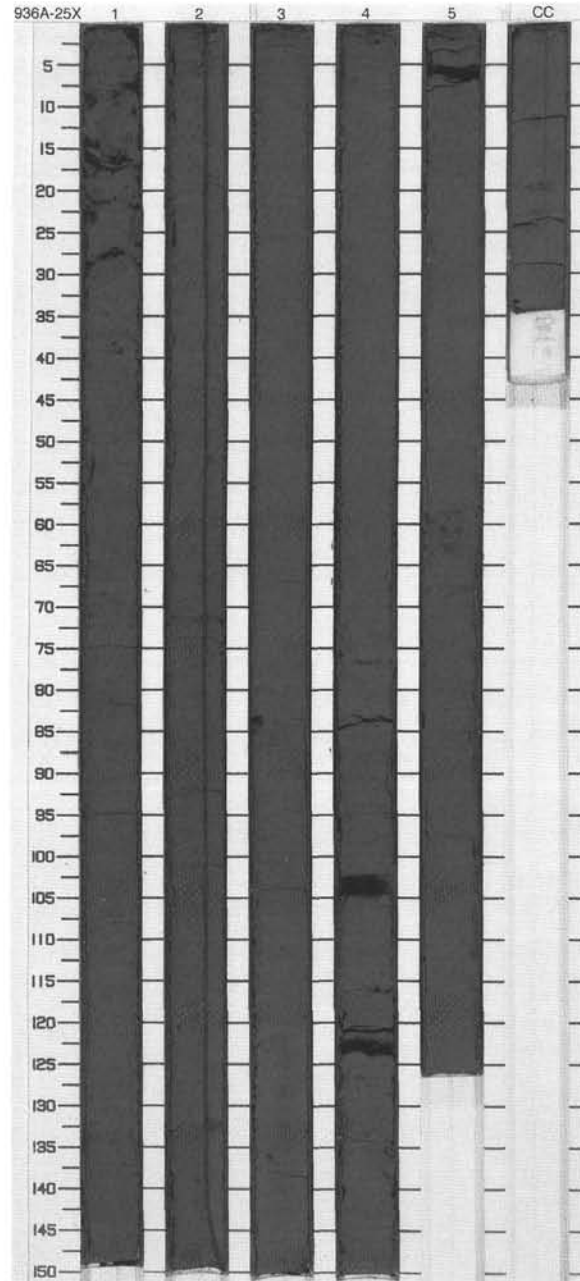




SITE 936 HOLE A CORE 25X

CORED 222.1 - 231.7 mbsf

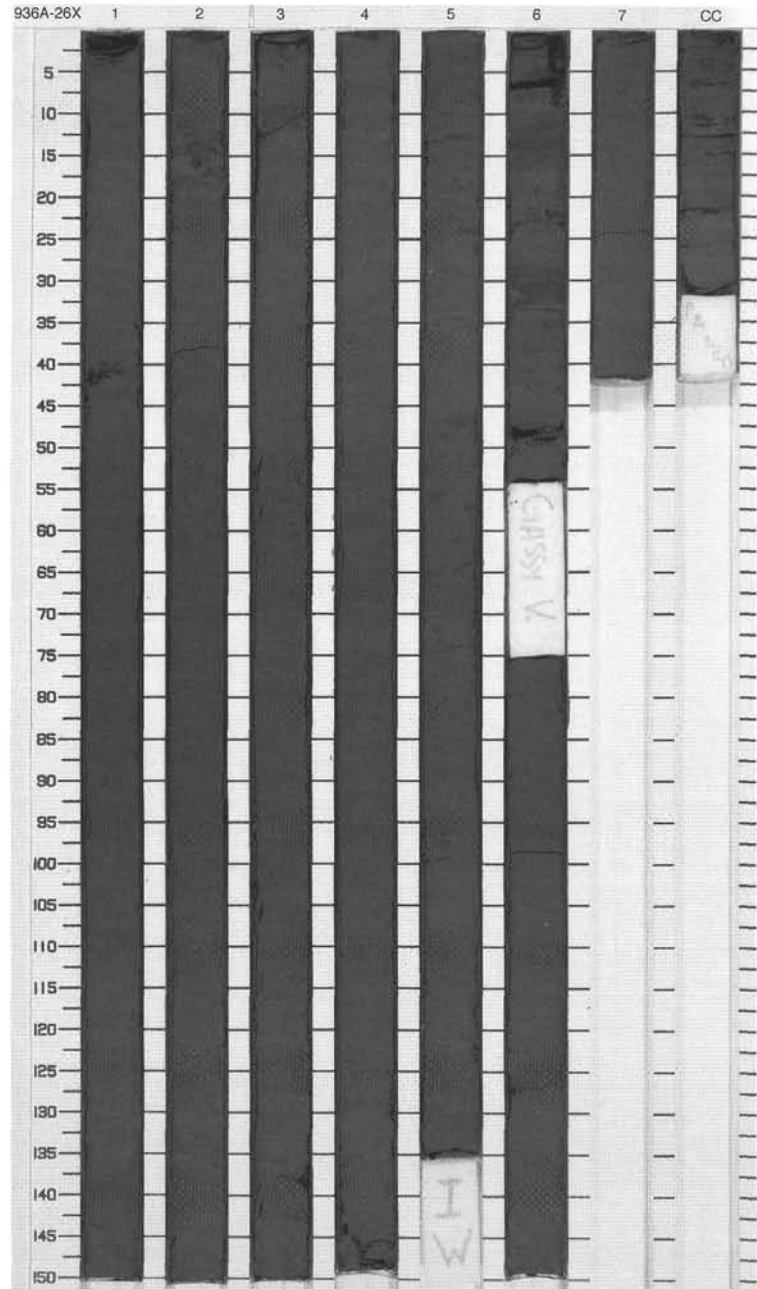
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1	late Pleistocene		○		5Y 4/1 To 5Y 3/1	SILTY CLAY  Major Lithology: Dark gray to very dark gray silty clay is the dominant sediment in this core. A "wood-grain" fabric occurs throughout the core.
2		2			×			
3		3			×			
4		4			×			
5		5			×			
6		CC			×			
7					×			
						M		



SITE 936 HOLE A CORE 26X

CORED 231.7 - 241.4 mbsf

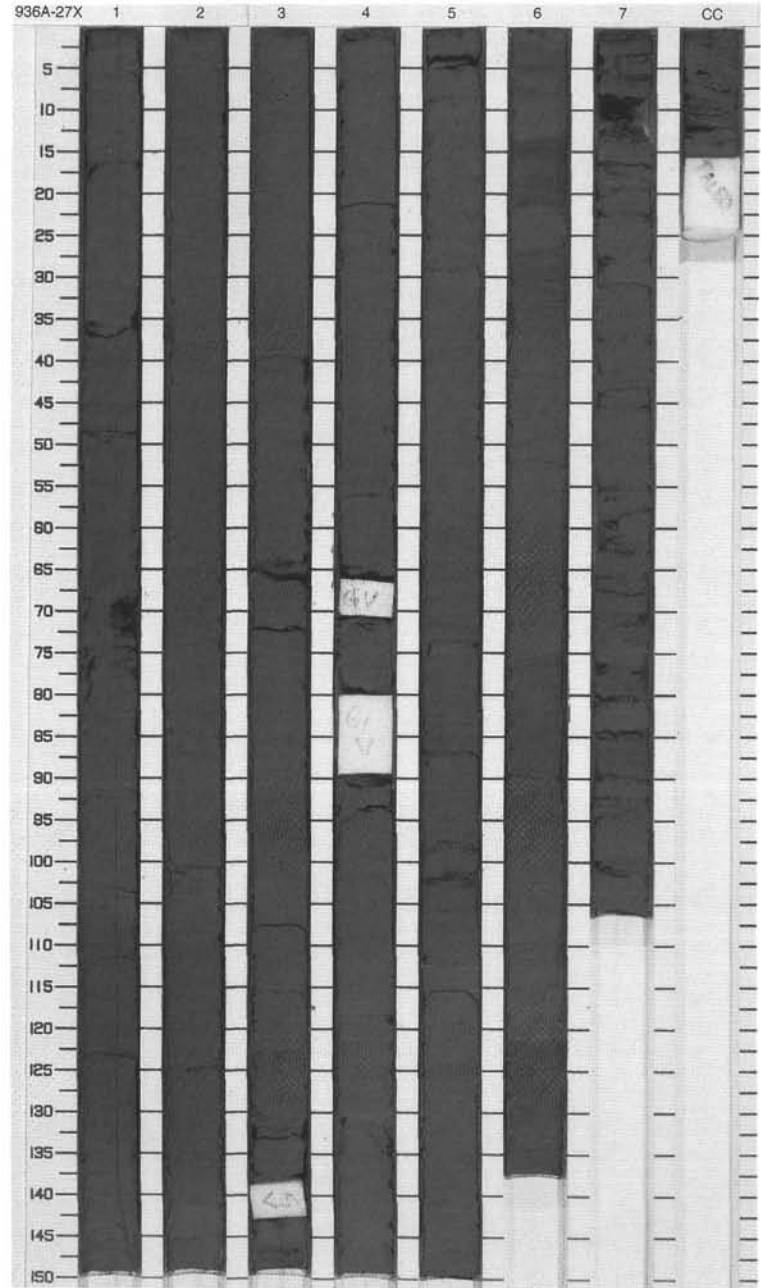
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene					<b>SILTY CLAY</b>  Major Lithology: This core consists of very dark gray silty clay with a "wood-grain" fabric. Small, millimeter-size stains of iron monosulfide are common. Two 6-cm-thick black clay angular clasts are interbedded in the silty clay in Section 6, between 10-16 and 27-33 cm.
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		2 → 2 →		1	5Y 3/1 To N2	
9	[Hatched pattern]	6					5Y 3/1	
	[Hatched pattern]	CC						M



SITE 936 HOLE A CORE 27X

CORED 241.4 - 251.1 mbsf

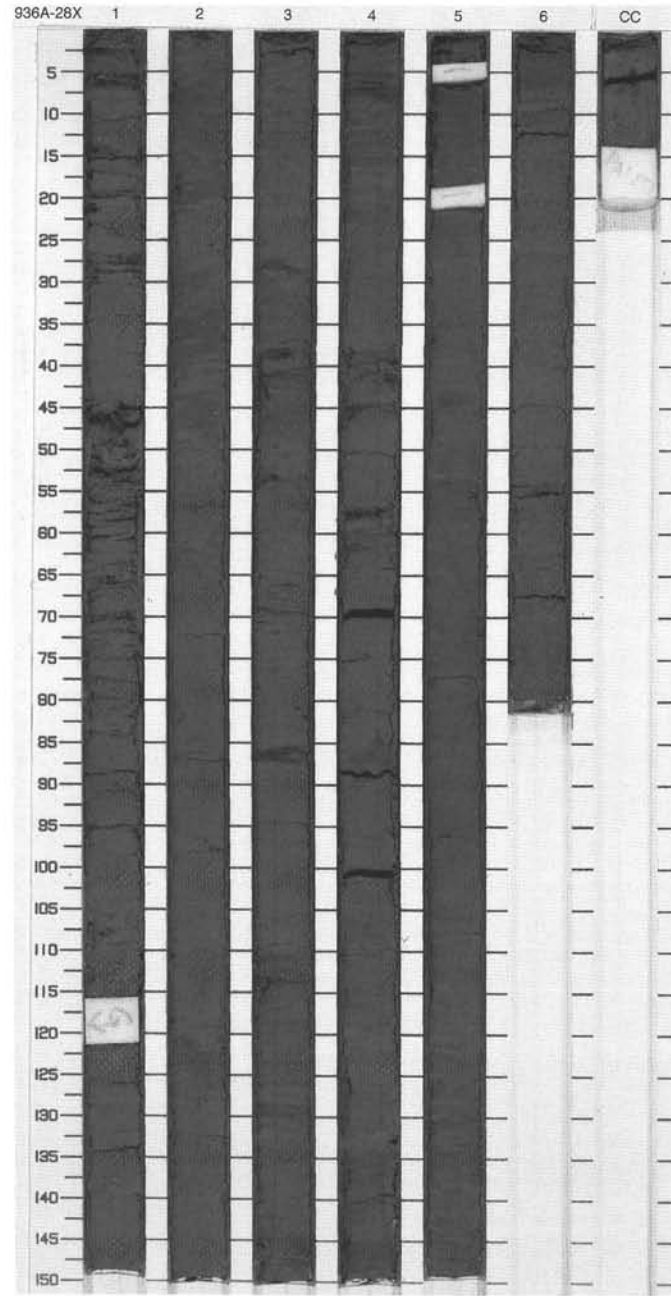
Meter	Graphic Lith.	Section Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	—	X			SILTY CLAY Major Lithology: The dominant sediment in this core is dark gray to very dark gray silty clay. The silty clay contains a "wood-grain" fabric and is stained black by millimeter-size iron monosulfide blebs.
2	[Hatched pattern]	2	—	X			
3	[Hatched pattern]	3	—	X		5Y 3/1	
4	[Hatched pattern]	4	—	X			
5	[Hatched pattern]	4	—	X			
6	[Hatched pattern]	4	—	X			
7	[Hatched pattern]	5		X		5Y 3/1 To 5Y 2.5/1	
8	[Hatched pattern]	6		X			
9	[Hatched pattern]	7		X		5Y 3/1 To 5Y 3/2	
10	[Hatched pattern]	CC		X	M		



SITE 936 HOLE A CORE 28X

CORED 251.1 - 260.7 mbsf

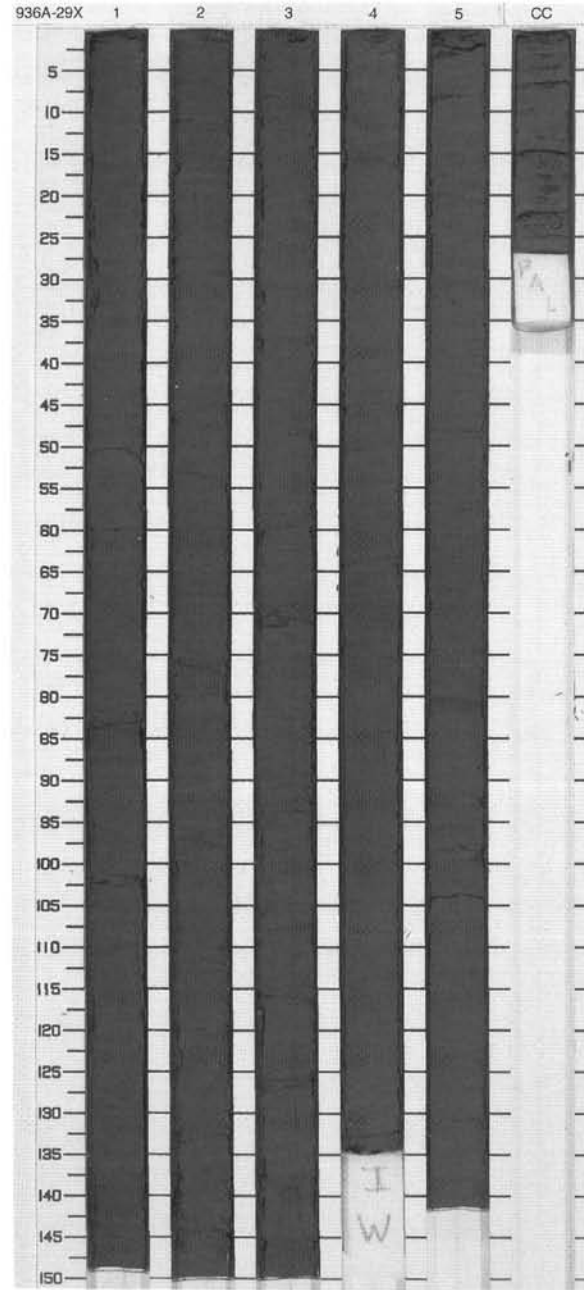
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1		[Horizontal lines]	✓		5Y 3/2	<p>SILTY AND SANDY CLAY</p> <p>Major Lithology: The core is dominated by a variegated dark olive gray to very dark gray silty clay. Between Section 3, 128 cm, and Section 6, at 7 cm, the silty clay contains a higher proportion of sand. A few silt laminae and sand beds, often distorted, are scattered throughout the core. Iron monosulfide occurs as micronodules disseminated in the silty and sandy clay or concentrated in silt laminae and beds.</p>
2	[Hatched pattern]	2		[Horizontal lines]	×		5Y 3/1	
3	[Hatched pattern]	3		[Horizontal lines]	×		N2	
4	[Hatched pattern]	3	late Pleistocene	[Horizontal lines]	×		5Y 3/1	
5	[Dotted pattern]	4		[Horizontal lines]	✓		N2	
6	[Dotted pattern]	4		[Horizontal lines]	✓		N2 To 5Y 2.5/1	
7	[Dotted pattern]	5		[Horizontal lines]	✓		N2	
8	[Dotted pattern]	6		[Horizontal lines]	✓		N2 To 5Y 2.5/1	
	CC					M		



SITE 936 HOLE A CORE 29X

CORED 260.7 - 270.4 mbsf

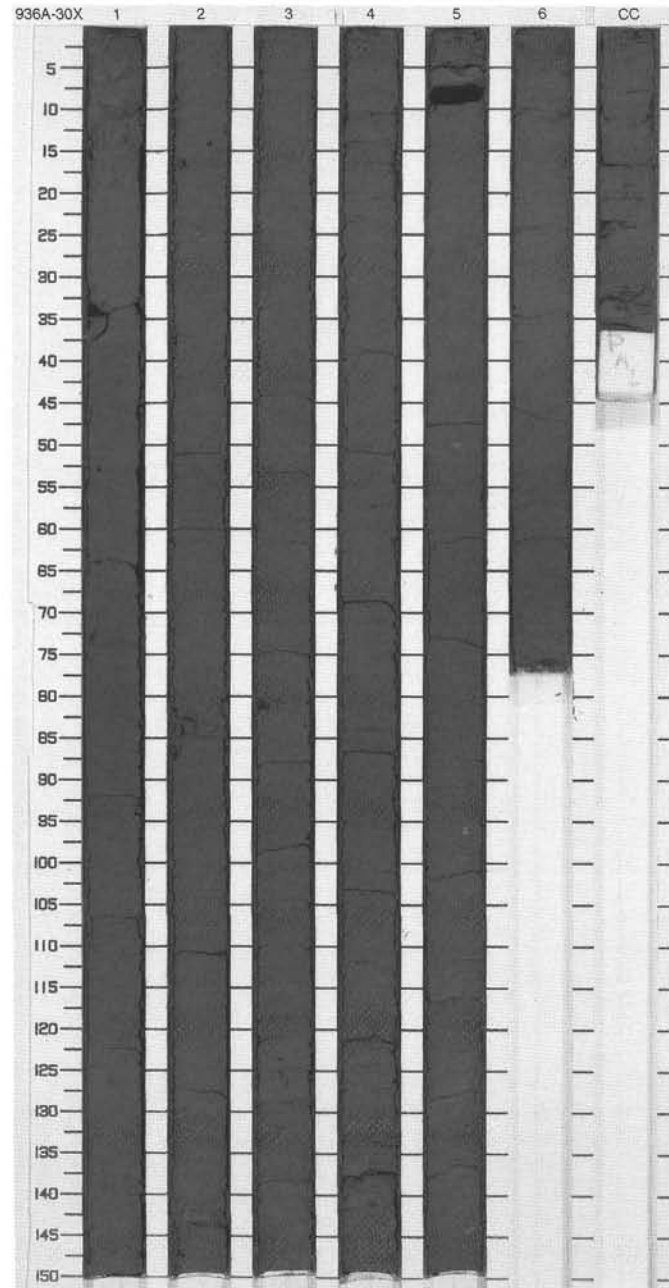
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description	
1		1	late Pleistocene		X			<p>SILTY CLAY</p> <p>Major Lithology: The sediment in this core consists of a dark olive gray silty clay. Streaks and blebs of sandy clay, silt, and sand are scattered throughout the core.</p>	
2		2		X					
3		3		X					
4		4		X					
5		5		X					
6							I		5Y 2/1
7									
		CC					M		



SITE 936 HOLE A CORE 30X

CORED 270.4 - 279.9 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene		✓		5Y 3/1	<p>SILTY CLAY and SANDY SILTY CLAY</p> <p>Major Lithologies: The core consists of very dark gray silty clay. Section 1 contains a "wood-grain" fabric. Blebs and streaks of silt and sand are scattered throughout the core.</p>
2	[Hatched pattern]	2		×				
3	[Hatched pattern]	3		×				
4	[Hatched pattern]	4		×				
5	[Hatched pattern]	5		×				
6	[Hatched pattern]	6		×				
7	[Dotted pattern]	5	2	×				
8	[Dotted pattern]	6		×	S		5Y 3/1 To 5Y 3/2	
	CC					M		

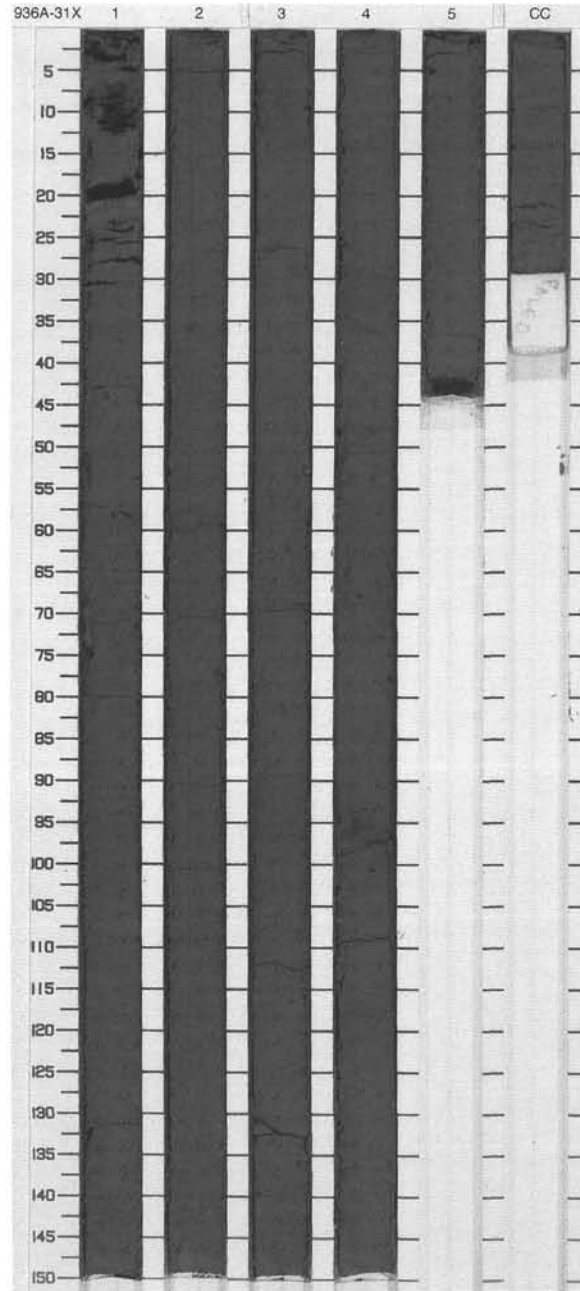




SITE 936 HOLE A CORE 31X

CORED 279.9 - 289.4 mbsf

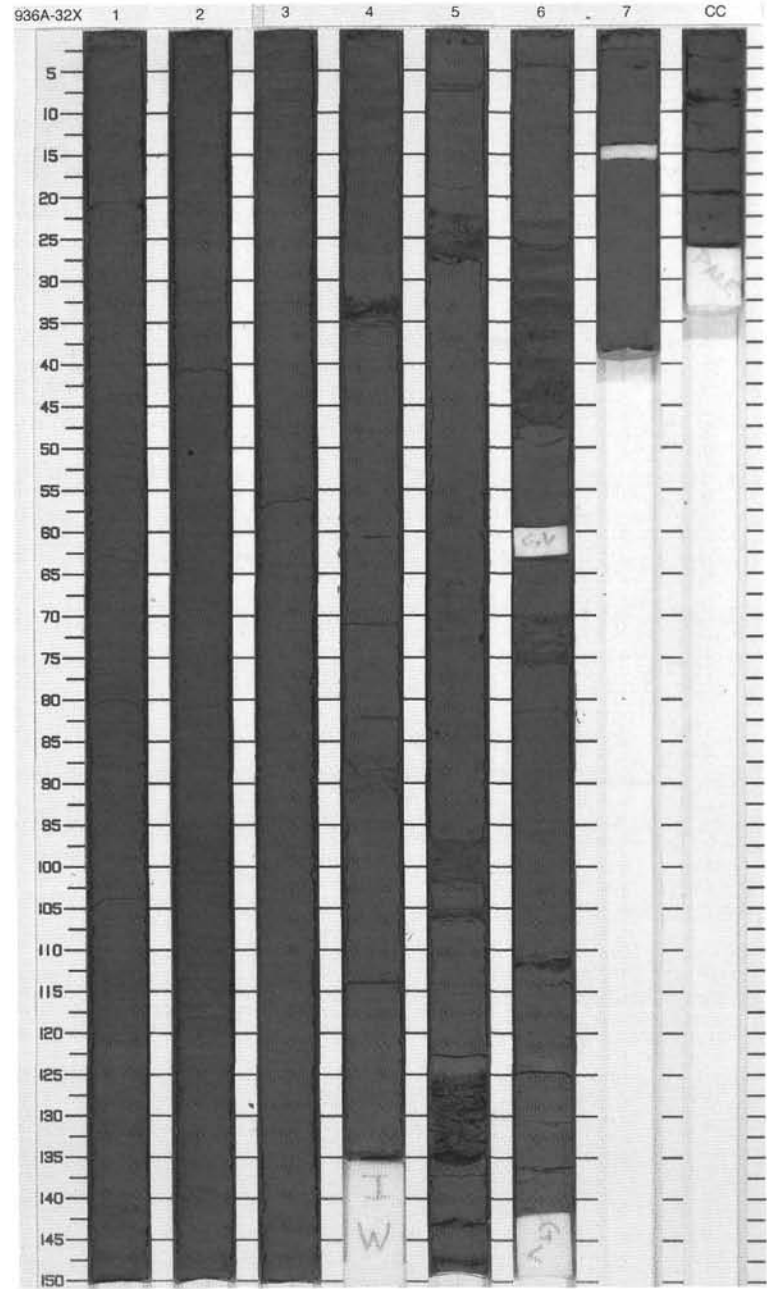
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene		X		5Y 3/1	<p>SILTY CLAY</p> <p>Major Lithology: This core consists of very dark gray silty clay with a faint "wood-grain" fabric.</p>
2	[Hatched pattern]	2		X				
3	[Hatched pattern]	3		X				
4	[Hatched pattern]	4		X				
5	[Hatched pattern]	5		X				
6	[Hatched pattern]	5		X				
		CC				M		



SITE 936 HOLE A CORE 32X

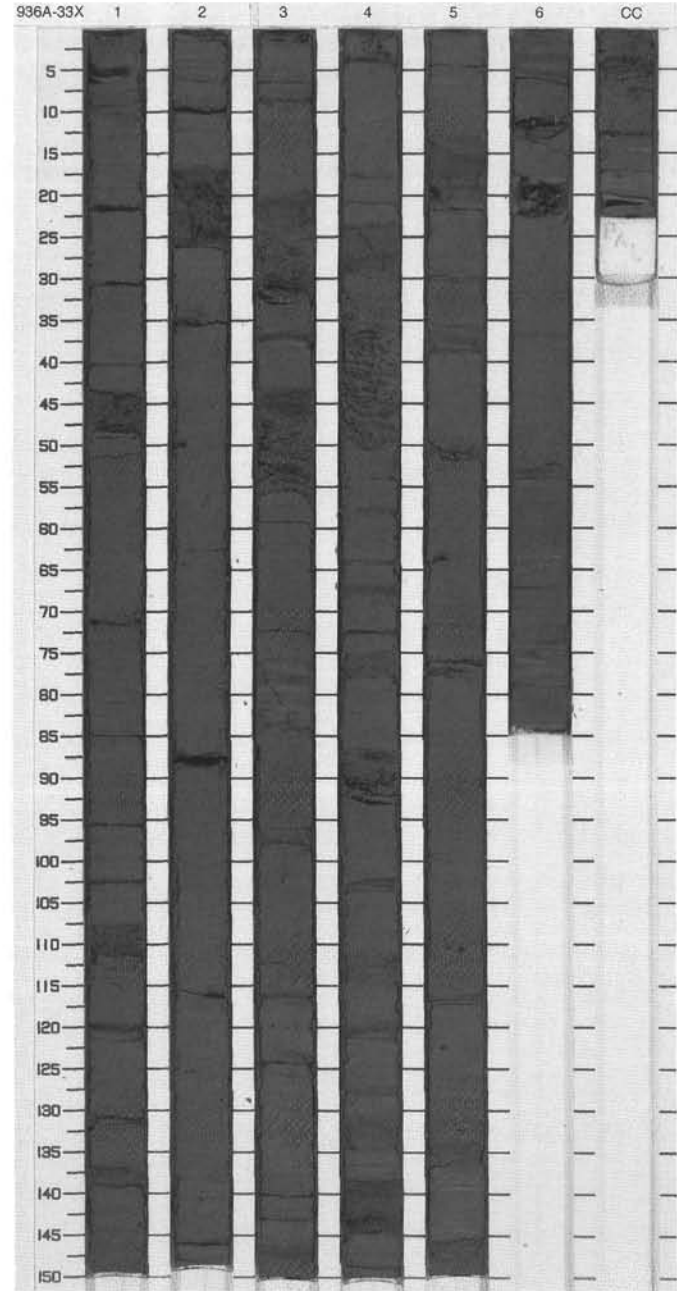
CORED 289.4 - 299.0 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene		XXXXXX		5Y 2.5/1 To 7.5R N2.5/0	SILTY CLAY AND SILTY CLAY WITH SILT LAMINAE AND SAND BEDS  Major Lithology: This core consists of two distinct lithologies. The interval from the top of the core through Section 4, at 26 cm, consists of very dark gray structureless silty clay. The interval Section 4, 26 cm, to the bottom of the core consists of dark gray silty clay with silt laminae and thin to medium beds composed of silt and fine to medium sand.
2	[Hatched pattern]	2						
3	[Hatched pattern]	3						
4	[Hatched pattern]	4						
5	[Hatched pattern]	4	middle Pleistocene	F	XXXXXX	S	5Y 4/1	
6	[Hatched pattern]	5		F		S		
7	[Hatched pattern]	6		F				
8	[Hatched pattern]	6		F				
9	[Hatched pattern]	7						
		CC				M		

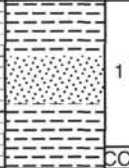


Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1		—				SILTY CLAY WITH SILT LAMINAE AND BEDS  Major Lithology: This core consists of very dark gray silty clay with silt laminae and thin to medium beds.
2	[Hatched pattern]	2		—				
3	[Hatched pattern]	3	middle Pleistocene	—				
4	[Hatched pattern]	4		—				
5	[Hatched pattern]	5		—				
6	[Hatched pattern]	6		—				
7	[Hatched pattern]	7		—				
8	[Hatched pattern]	8		—				
	[Hatched pattern]	CC		—				
						M		
							5Y 3/1	

936A 34X NO RECOVERY



## SITE 936 HOLE A CORE 35X CORED 318.2 - 327.9 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1	middle Pleist.		XXXX		5Y 3/1 To 5Y 2.5/1	<p>SILTY CLAY AND SAND</p> <p>Major Lithology: This core contains very dark gray silty clay and a 40-cm-thick graded sand interval with organic detritus concentrated within the interval 70 to 80 cm in Section 1. Silt laminae are present below 90 cm in Section 1.</p> <p>General Description: The lithologies are disturbed as a result of drilling.</p>
		CC				M		

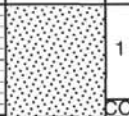
## SITE 936 HOLE A CORE 36X CORED 327.9 - 337.5 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
		CC						<p>SILTY CLAY DRILLING SLURRY WITH SILTSTONE</p> <p>Major Lithology: This core contains olive gray drilling slurry and five pebbles of siltstone. Photograph not provided.</p>

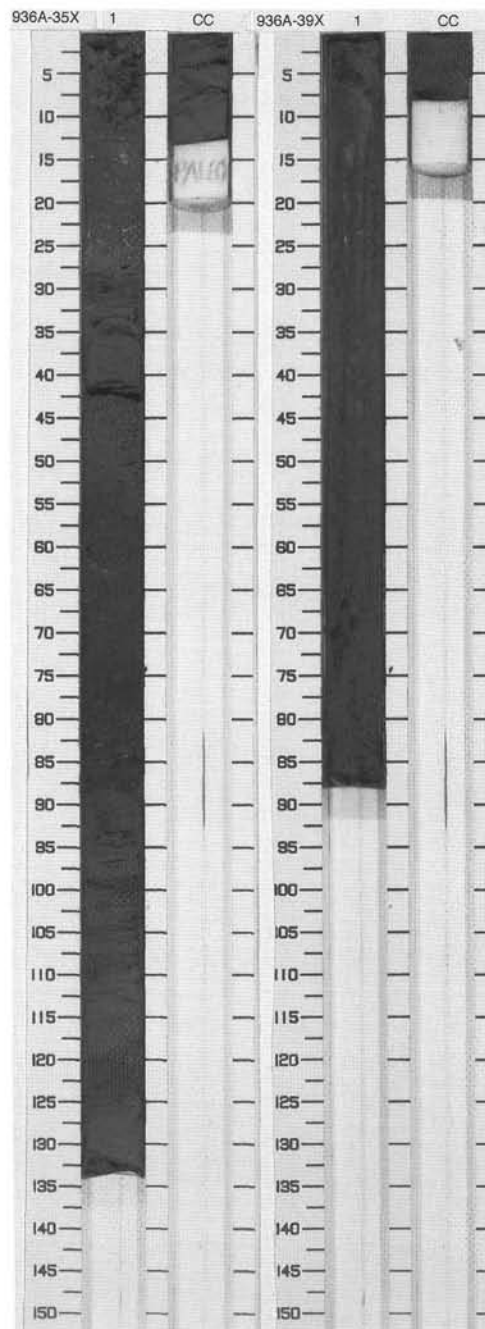
936A 37X NO RECOVERY

936A 38X NO RECOVERY

## SITE 936 HOLE A CORE 39X CORED 356.8 - 366.4 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1	middle Pleist.		XXXX		5Y 3/1	<p>SAND AND WOOD FRAGMENTS</p> <p>Major Lithology: This core contains very dark gray fine, medium, and coarse sand together with wood fragments.</p>
		CC				M		

936A 40X NO RECOVERY



SITE 936 HOLE A CORE 41X

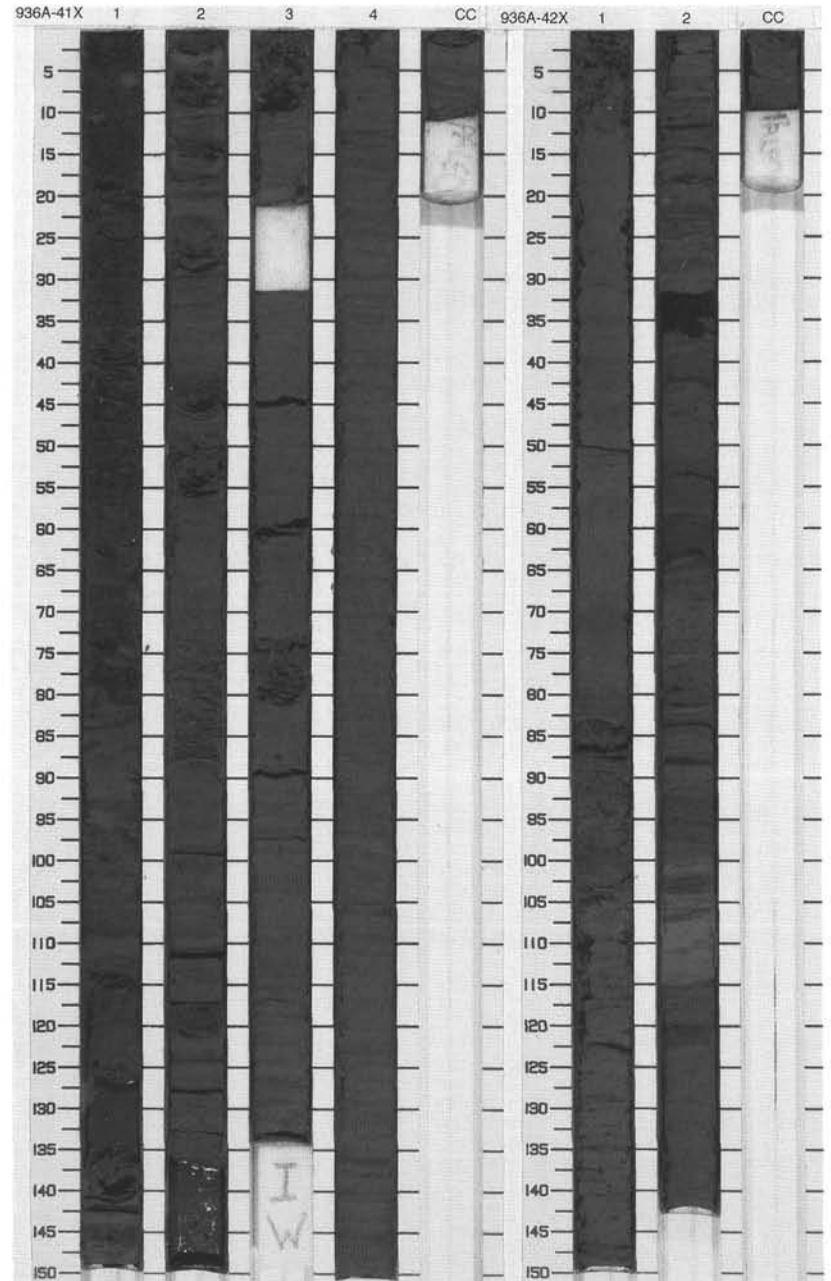
CORED 376.0 - 385.7 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	middle Pleistocene	◆	✕	S	5Y 4/1	<p>SILTY CLAY DRILLING SLURRY WITH SILTSTONE</p> <p>Major Lithology: This core contains dark gray silty clay with mud clasts in Section 1 and thin-bedded silts and sands in Sections 2 and 4.</p>
2	[Hatched pattern]	2		◆	✕	S		
3	[Hatched pattern]	3		◆	✕	S		
4	[Hatched pattern]	4		◆	✕	S		
5	[Hatched pattern]			—		I		
6	[Hatched pattern]			—		M		
		CC						

SITE 936 HOLE A CORE 42X

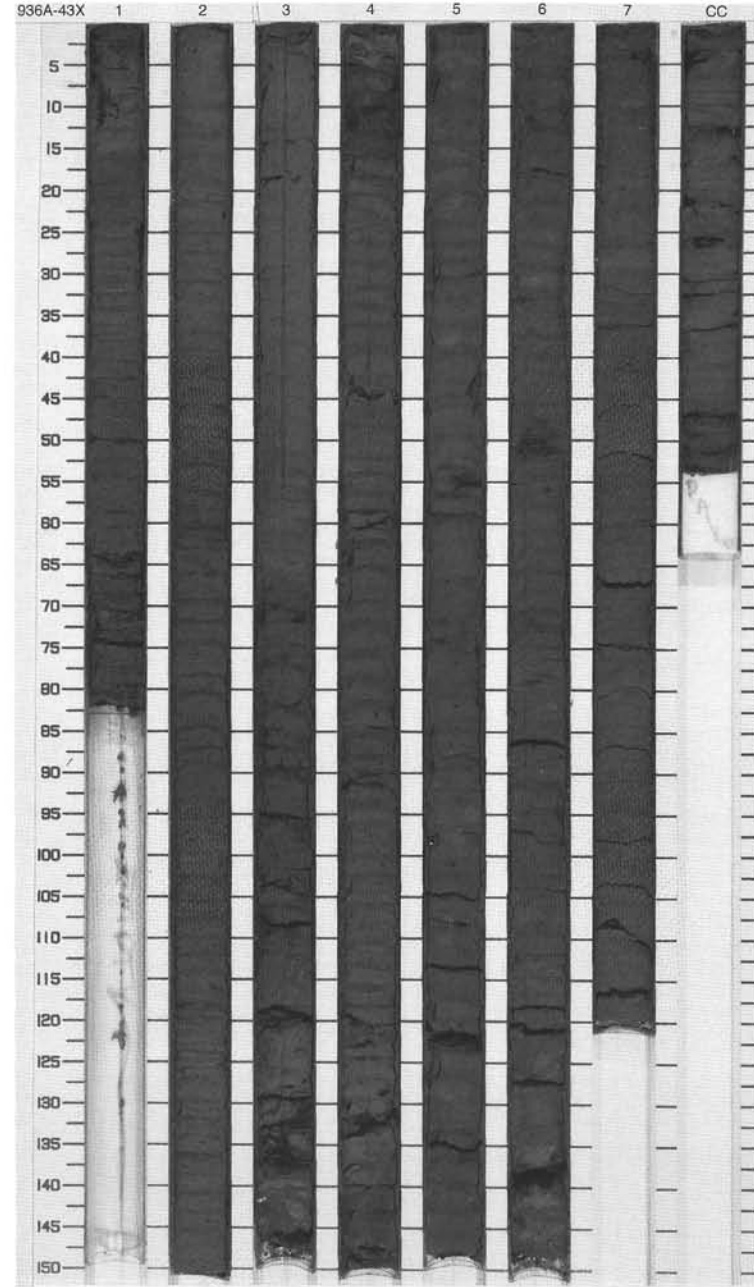
CORED 385.7 - 395.3 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	middle Pleistocene	◆	○	S	5Y 3/1 To 5Y 2.5/1	<p>SILTY CLAY DRILLING SLURRY WITH SILTSTONE</p> <p>Major Lithology: From the top of Section 1 to Section 2, 36 cm, the sediment consists of very dark gray silty clay that is intercalated with silty sand beds. From 36 through 150 cm in Section 2, dark gray to black variegated sandy mud clasts imbedded in a sandy matrix is the dominant lithology. The CC contains a very dark gray to black clay.</p>
2	[Hatched pattern]	2		◆	○	S		
3	[Hatched pattern]			—		M	5Y 3/1 To 5Y 3/2	
		CC						



SITE 936 HOLE A CORE 43X CORED 395.3 - 405.0 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
0		1						<p>CLASTS OF SANDY MUD, CLAY, SILTY CLAY, and SILTY SAND</p> <p>Major Lithologies: The upper part of the core (Section 1) consists of a very dark clay that contains "wood-grain" fabric. Below the clay, centimeter- or decimeter-sized clasts of sandy mud, clay, and silty clay are intercalated with silty sand. Clasts vary in color from dark olive gray to black.</p>
1		2			X	S		
2		3			X			
3		4	middle Pleistocene		X			
4		5			X		5Y 3/1 To N2	
5		6			X	S		
6		7			X			
7		8			X			
8		9			X			
9		10			X			
10		CC			W	M		

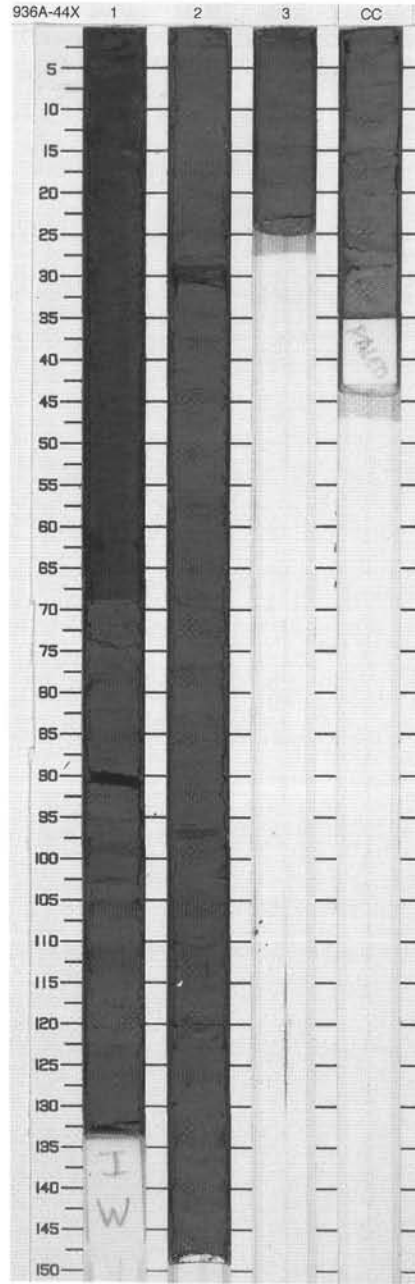




SITE 936 HOLE A CORE 44X

CORED 405.0 - 414.6 mbsf

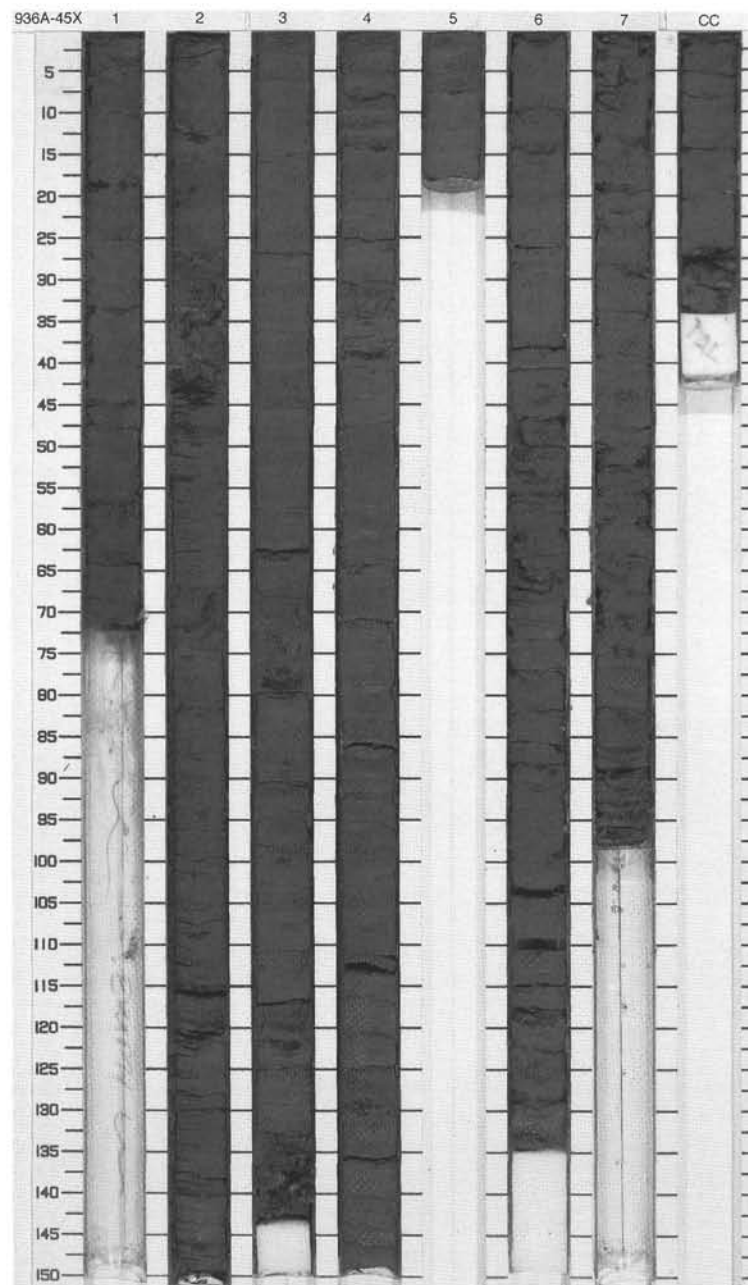
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Pattern]	1	middle Pleistocene	◆ ◆ ◆	X	S	5Y 2.5/1	<b>SILTY AND SANDY CLAY</b>  Major Lithology: In Section 1, 0–69 cm, the sediment consists of a black sandy to silty clay that contains angular clay clasts. The remaining interval of core (Section 1, 69 cm, through to the CC) consists of a foraminifer-bearing dark gray silty clay with a few silt laminae.
2	[Pattern]	2		— } — } — }	X	S	5Y 4/1	
3	[Pattern]	3		— } — }	X			
	[Pattern]	CC				M		



## SITE 936 HOLE A CORE 45X

CORED 414.6 - 424.2 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1						CLAY and SILTY CLAY WITH SILT LAMINAE AND SILTY SAND BEDS
2		2						Major Lithologies: The upper part of the core (Section 1) consists of a very dark gray clay. From Section 2 through to the bottom of the core, a very dark gray silty clay is intercalated with silt laminae and silty sand beds.
3		3						
4		4	middle Pleistocene				5Y 3/1	
5		5						
6		6						
7		7						
8		CC						
						M		



SITE 936 HOLE A CORE 46X

CORED 424.2 - 433.8 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1	middle Pleistocene		X	S	5Y 3/1	<p>SILTY CLAY WITH BEDS OF SILT AND SAND</p> <p>Major Lithology: This core consists of very dark gray silty clay intercalated with beds of silt and sand at intervals of between 1 and 5 cm. The beds contain parallel- or cross-lamination; some occur as distorted beds. Silt and sand blebs or streaks are common.</p>
2		2						
2		CC						

