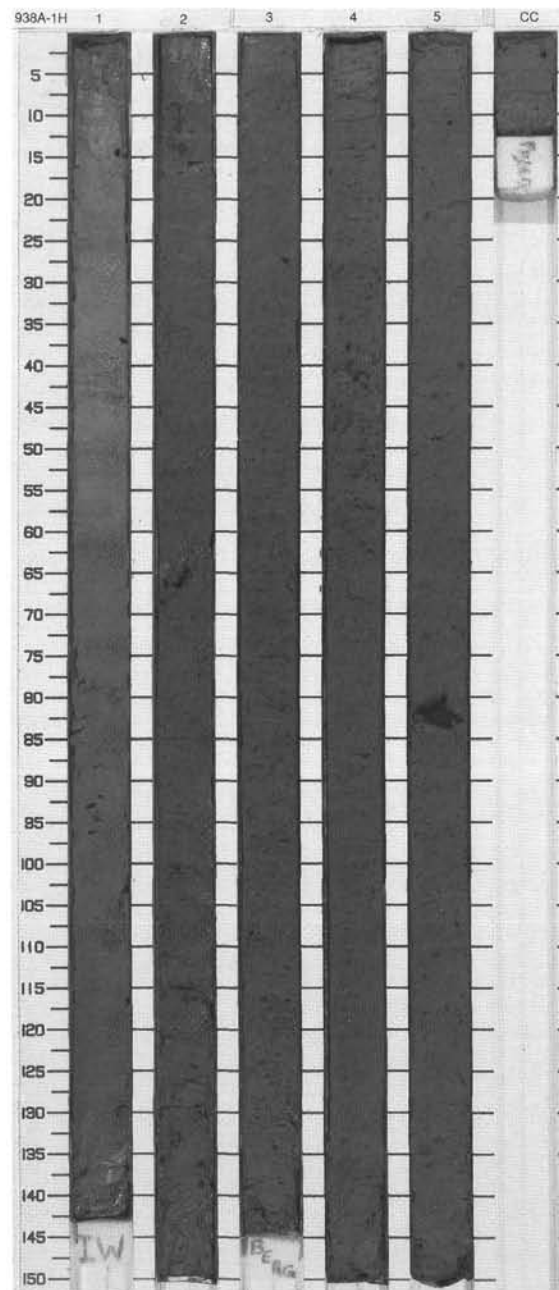


SITE 938 HOLE A CORE 1H

CORED 0.0 - 7.6 mbsf

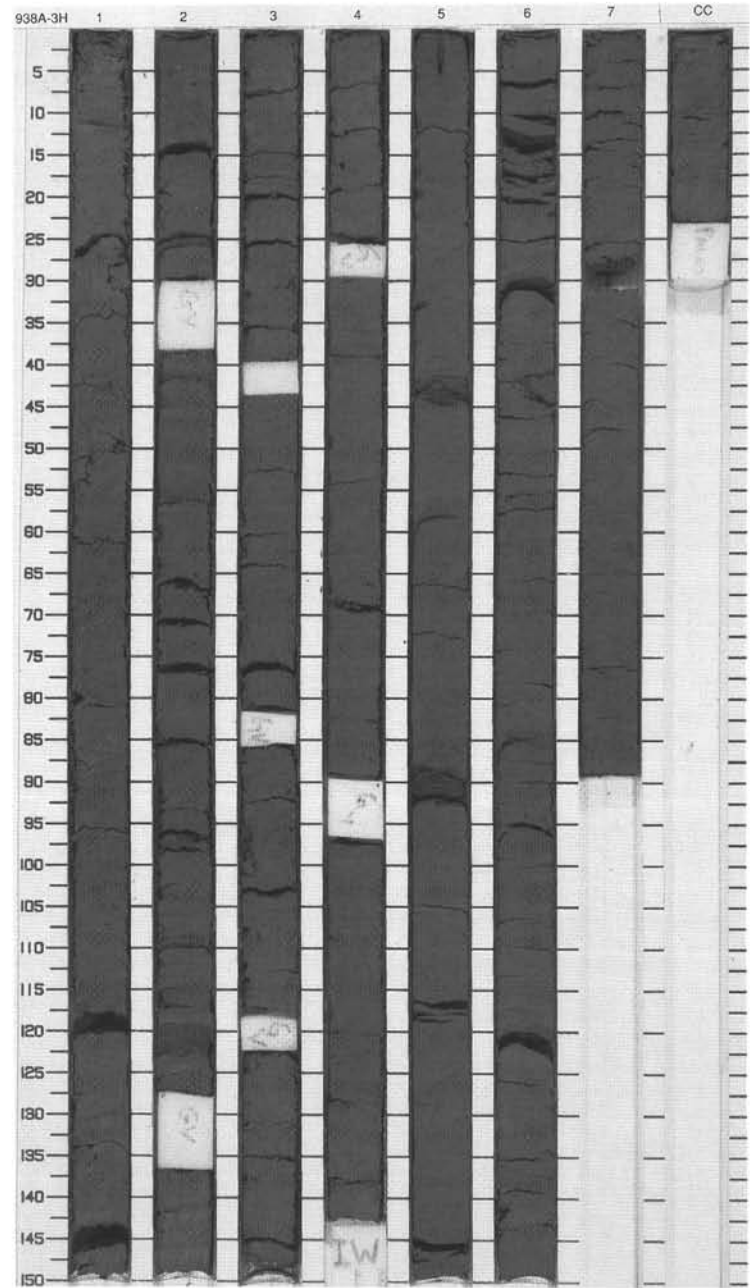
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
0-1	[Dotted pattern]	1	Holocene	[Horizontal lines]		S	10YR 5/3 To 5Y 5/1	<p>CALCAREOUS CLAY and SILTY CLAY</p> <p>Major Lithologies: Section 1, 0-63 cm, consists of a yellowish brown calcareous clay containing foraminifers and nannofossils. Two distinctive light olive brown crusts of indurated calcareous clay occur between 38-42 and 61-62 cm in Section 1. From 62 to 143 cm in Section 1, a gray to dark gray nannofossil-rich clay grades to a dark gray to black silty clay. From the top of Section 2 to the bottom of the core, silty clay containing iron monosulfide is the dominant lithology.</p>
1-2	[Dotted pattern]	1		[Horizontal lines]		S	5Y 4/1	
2-3	[Horizontal dashes]	2	late Pleistocene	[Floral symbols]		I	5Y 4/1 To N2	
3-4	[Horizontal dashes]	3		[Floral symbols]				
4-5	[Horizontal dashes]	4		[Floral symbols]				
5-6	[Horizontal dashes]	5		[Floral symbols]				
6-7	[Horizontal dashes]	5		[Floral symbols]				
7.6	[CC symbol]					M		



SITE 938 HOLE A CORE 3H

CORED 17.1 - 26.6 mbsf

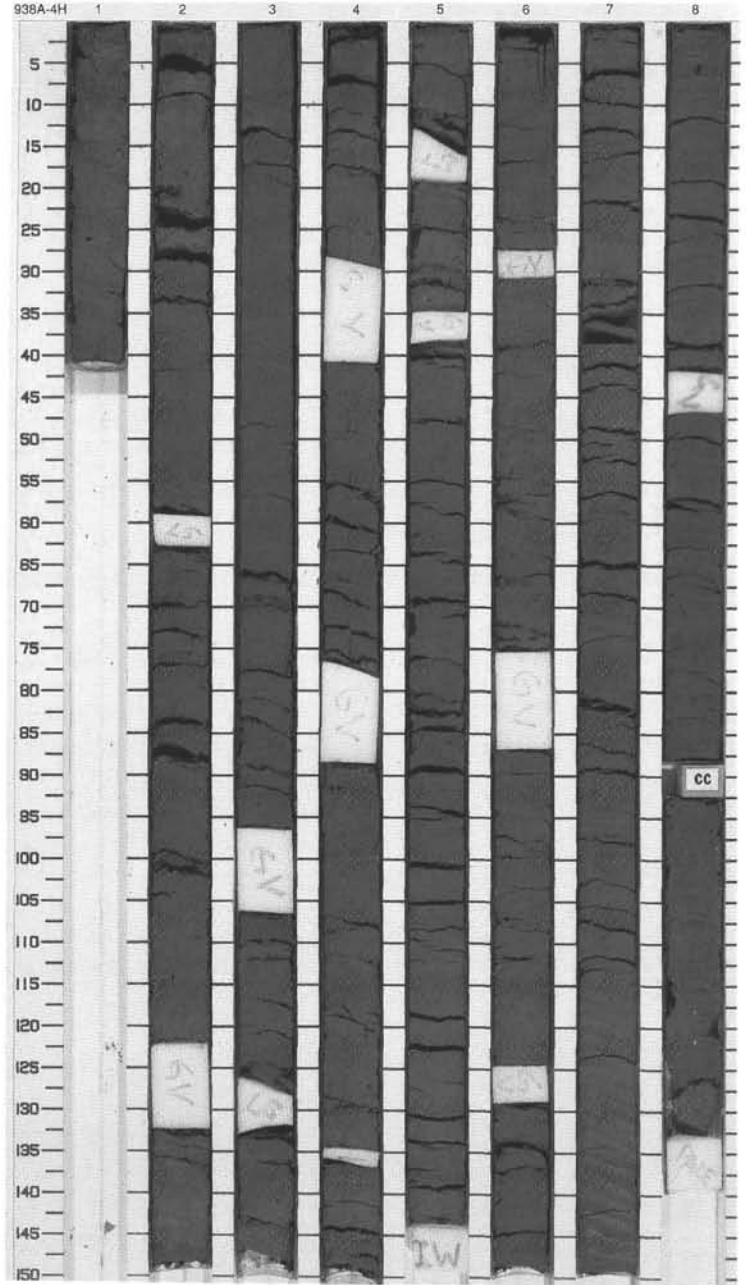
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Symbol]	1		[Symbol]			5Y 4/1 To 5Y 3/2	<p>SILTY CLAY WITH SILT BEDS</p> <p>Major Lithology: This core is composed of dark gray to dark olive gray silty clay that contains two or three thin (1-5-cm-thick) graded silt beds.</p>
2	[Symbol]	2		[Symbol]			5Y 3/1 To 5Y 3/2	
3	[Symbol]	3		[Symbol]				
4	[Symbol]	4		[Symbol]				
5	[Symbol]	5	late Pleistocene	[Symbol]				
6	[Symbol]	6		[Symbol]			5Y 3/2 To N2	
7	[Symbol]	7		[Symbol]				
CC	[Symbol]	CC		[Symbol]				



SITE 938 HOLE A CORE 4H

CORED 26.6 - 36.1 mbsf

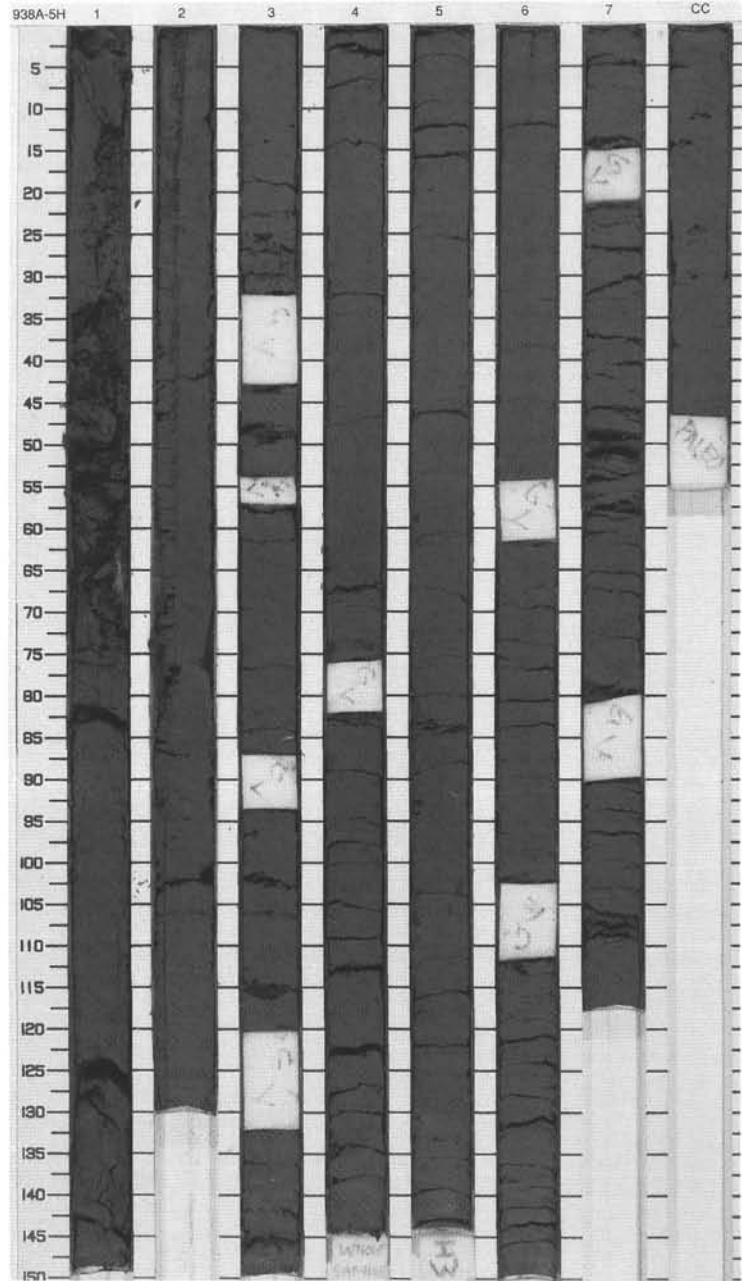
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1		~	W			<p>SILTY CLAY</p> <p>Major Lithology: Dark gray to black silty clay dominates the sediment in this core.</p>
2	[Hatched pattern]	2		~			5Y 3/2 To 5Y 3/1	
3	[Hatched pattern]	3		~			5Y 2.5/1	
4	[Hatched pattern]	4		~			5Y 3/2 To N2	
5	[Hatched pattern]	5	late Pleistocene	~				
6	[Hatched pattern]	5		~				
7	[Hatched pattern]	6		~				
8	[Hatched pattern]	6		~				
9	[Hatched pattern]	7		~				
10	[Hatched pattern]	8		~				
	[Hatched pattern]	CC		~	W	M		



SITE 938 HOLE A CORE 5H

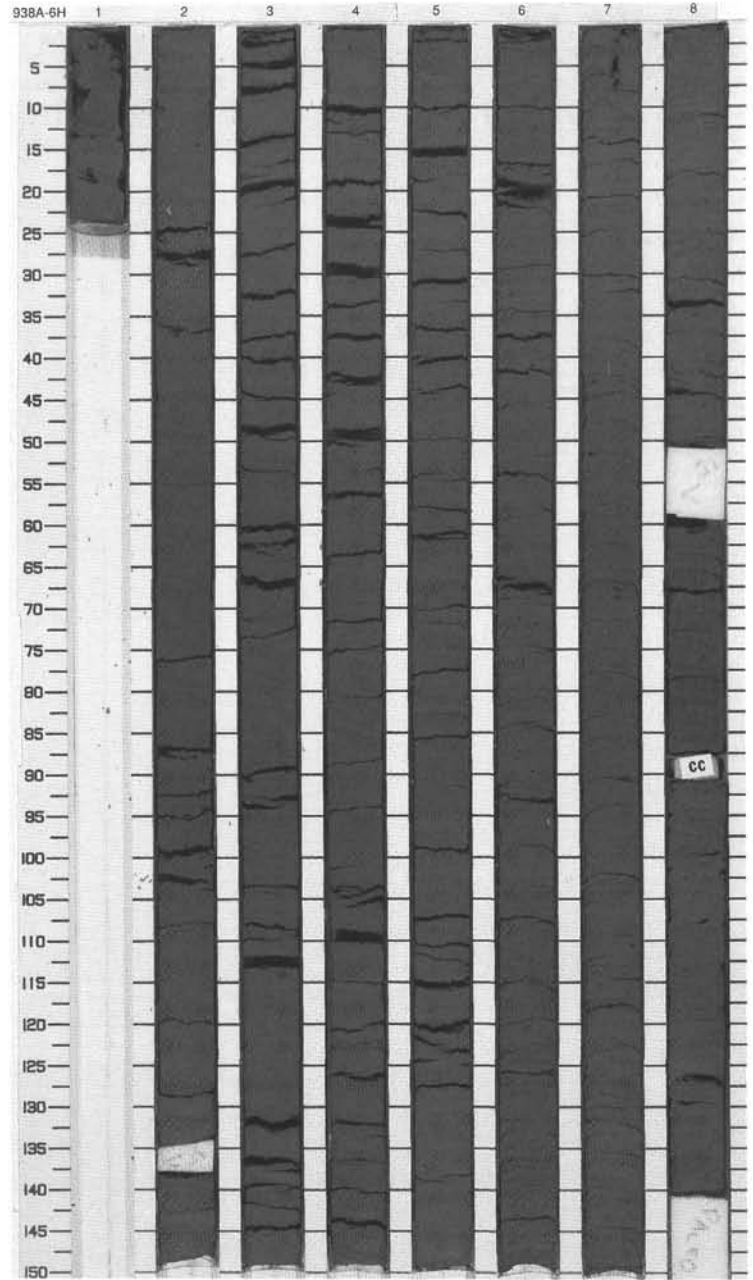
CORED 36.1 - 45.6 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1		[Floral symbol]				<p>SILTY CLAY</p> <p>Major Lithology: This core consists of very dark gray silty clay.</p> <p>General Description: Section 1 is severely distorted by drilling disturbance.</p>
2	[Hatched pattern]	2		[Floral symbol]				
3	[Hatched pattern]	3		[Floral symbol]				
4	[Hatched pattern]	4	late Pleistocene	[Floral symbol]		W	5Y 3/1	
5	[Hatched pattern]	5		[Floral symbol]				
6	[Hatched pattern]	6		[Floral symbol]		I		
7	[Hatched pattern]	7		[Floral symbol]				
8	[Hatched pattern]	8		[Floral symbol]				
9	[Hatched pattern]	9		[Floral symbol]				
10	[Hatched pattern]	10		[Floral symbol]				
		CC				M		



SITE 938 HOLE A CORE 6H CORED 45.6 - 55.1 mbsf

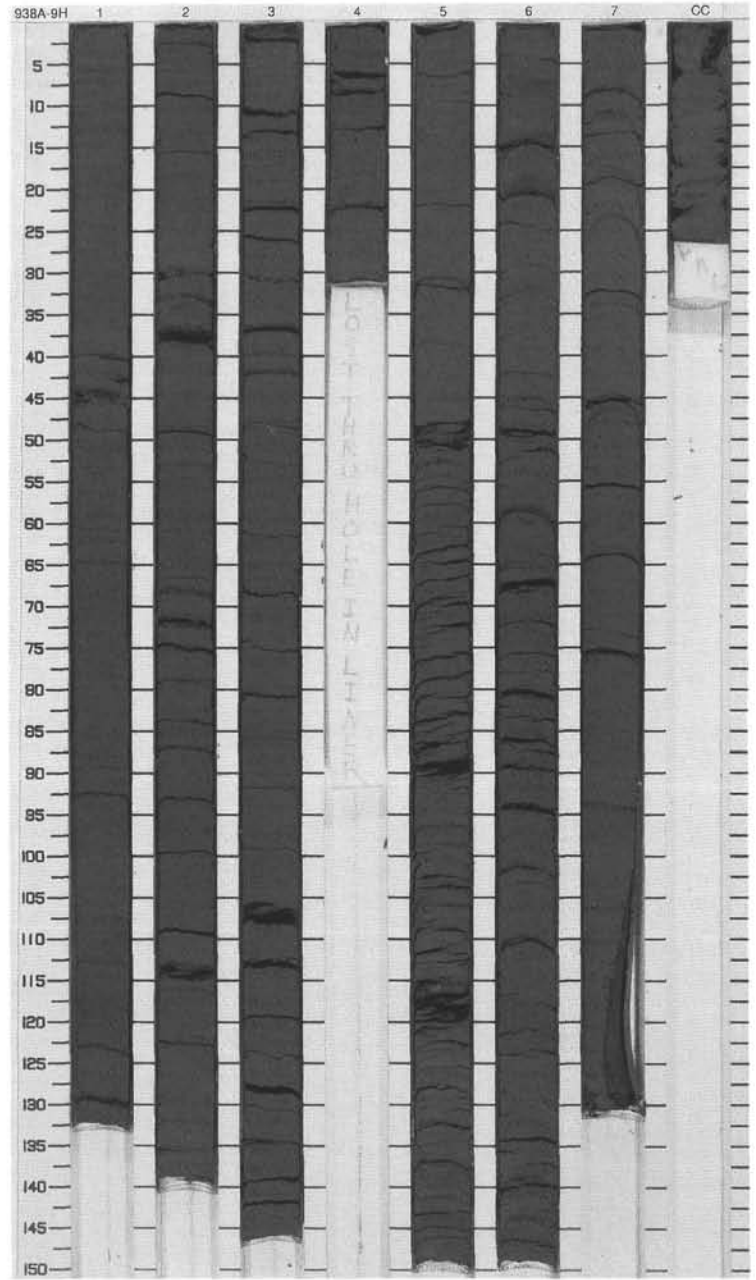
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1		☼	W			<p>SILTY CLAY WITH SILT LAMINAE</p> <p>Major Lithology: This core consists of very dark gray to dark gray silty clay.</p> <p>General Description: Section 1 is severely distorted by drilling disturbance.</p>
2	[Hatched pattern]	2		☼				
3	[Hatched pattern]	3		☼				
4	[Hatched pattern]	4		☼				
5	[Hatched pattern]	5	late Pleistocene	☼			5Y 3/2 To 5Y 3/1	
6	[Hatched pattern]	6		☼				
7	[Hatched pattern]	7		☼				
8	[Hatched pattern]	8		☼				
9	[Hatched pattern]	9		☼				
10	[Hatched pattern]	10		☼				
		CC						
								M



SITE 938 HOLE A CORE 9H

CORED 74.1 - 83.6 mbsf

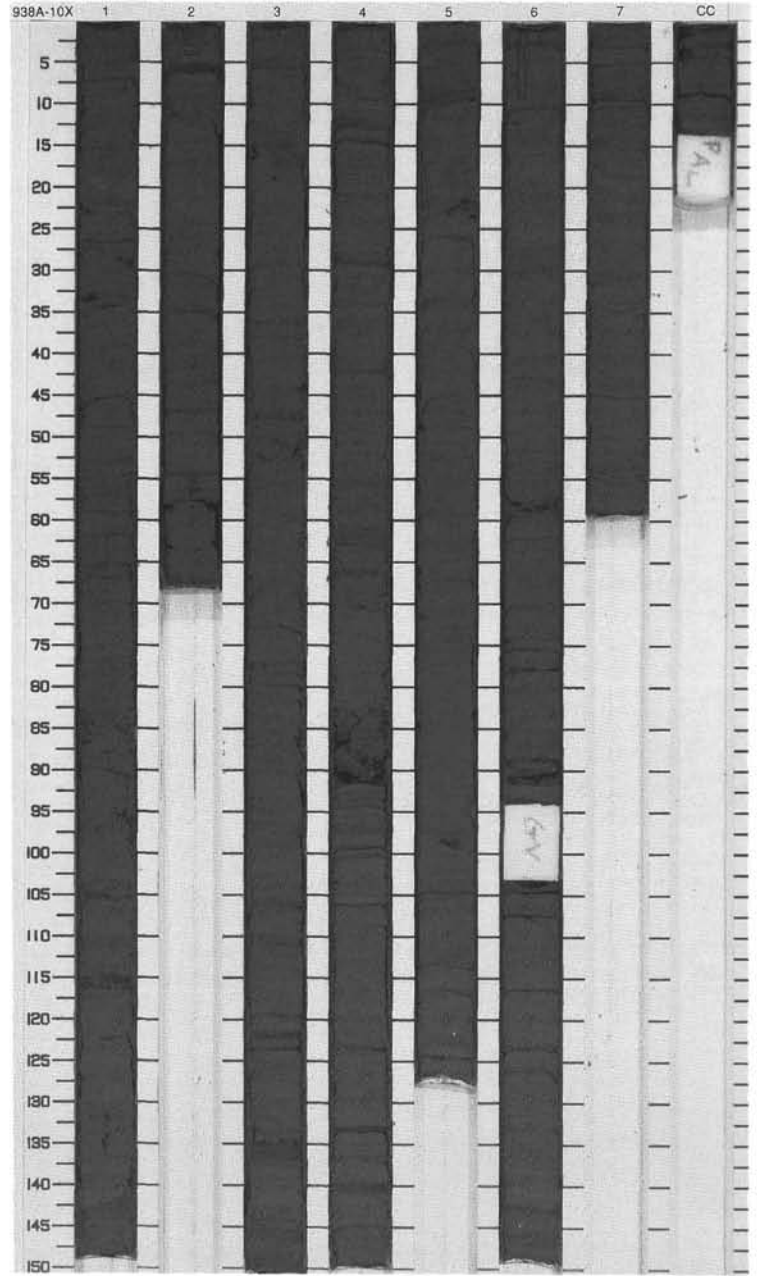
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1		III				<p>SILTY CLAY WITH SILT LAMINAE AND THIN SILT BEDS</p> <p>Major Lithology: This core consists of very dark gray to dark gray silty clay with silt laminae and thin (1 cm thick) beds. Cross-lamination is present in some beds.</p>
2	[Hatched pattern]	2		III				
3	[Hatched pattern]	3		III				
4	[Hatched pattern]	4	late Pleistocene	III			5Y 3/1 To 5Y 4/1	
5	[Hatched pattern]	5		III				
6	[Hatched pattern]	6		III				
7	[Hatched pattern]	7		III				
8	[Hatched pattern]	8		III				
9	[Hatched pattern]	CC					M	



SITE 938 HOLE A CORE 10X

CORED 83.6 - 93.1 mbsf

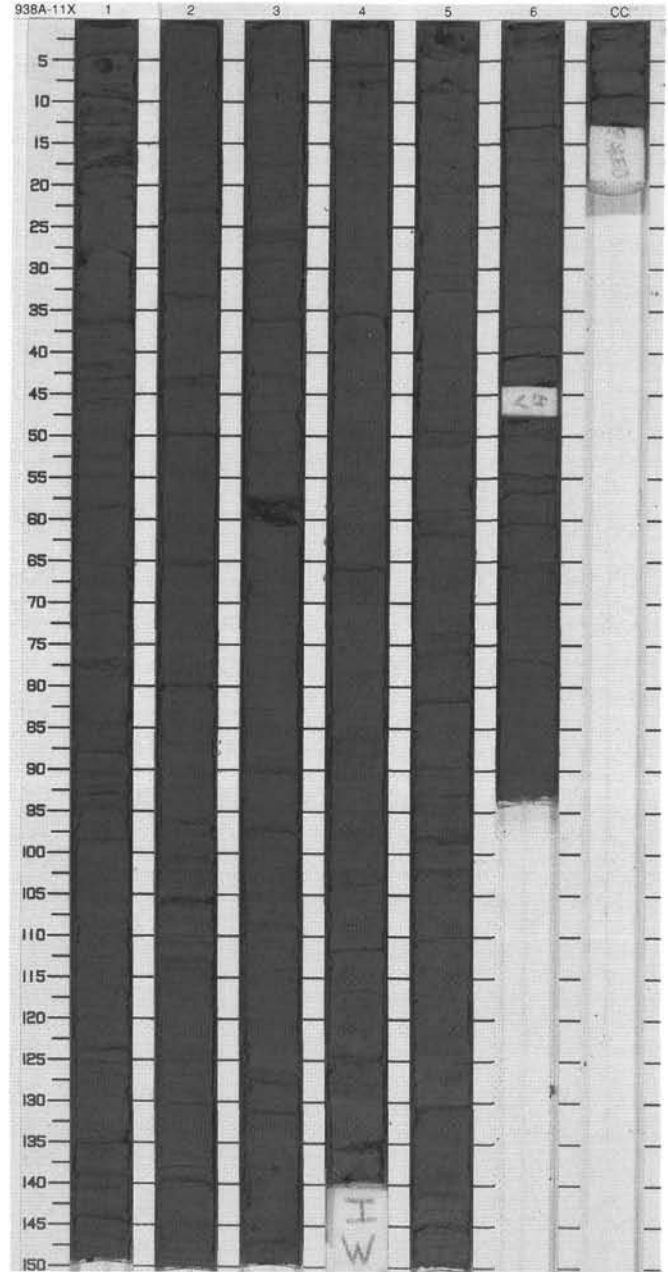
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1		[Symbol]				<p>SILTY CLAY WITH SILT LAMINAE AND THIN BEDS</p> <p>Major Lithology: This core consists of very dark gray to dark gray silty clay with silt laminae and thin (1-5-cm-thick) silt and very fine sand beds.</p>
2	[Hatched pattern]	2		[Symbol]				
3	[Hatched pattern]	3		[Symbol]				
4	[Hatched pattern]	4	late Pleistocene	[Symbol]			5Y 3/1 To 5Y 4/1	
5	[Hatched pattern]	5		[Symbol]				
6	[Hatched pattern]	6		[Symbol]				
7	[Hatched pattern]	7		[Symbol]				
8	[Hatched pattern]	7		[Symbol]				
CC	[Hatched pattern]	CC		[Symbol]		M		



SITE 938 HOLE A CORE 11X

CORED 93.1 - 102.7 mbsf

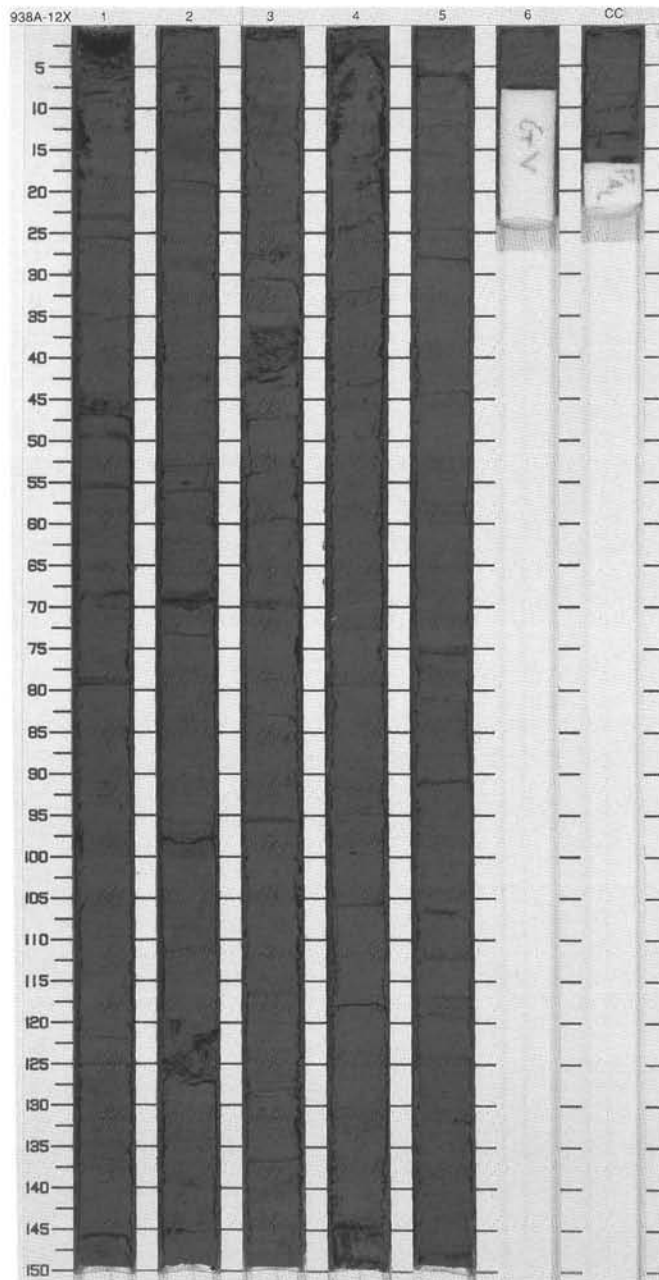
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1		III ○				<p>SILTY CLAY WITH SILT LAMINAE AND THIN SILT BEDS</p> <p>Major Lithology: This core consists of dark gray silty clay with silt laminae and thin (1-2-cm-thick) beds of silt and very fine sand. A vivianite concretion occurs in Section 1 at 110 cm.</p>
2	[Hatched pattern]	2		III				
3	[Hatched pattern]	3		III				
4	[Hatched pattern]	3	late Pleistocene	III			5Y 4/1	
5	[Hatched pattern]	4		III				
6	[Hatched pattern]	4		III	I			
7	[Hatched pattern]	5		III E				
8	[Hatched pattern]	6		III				
		CC						



SITE 938 HOLE A CORE 12X

CORED 102.7 - 112.4 mbsf

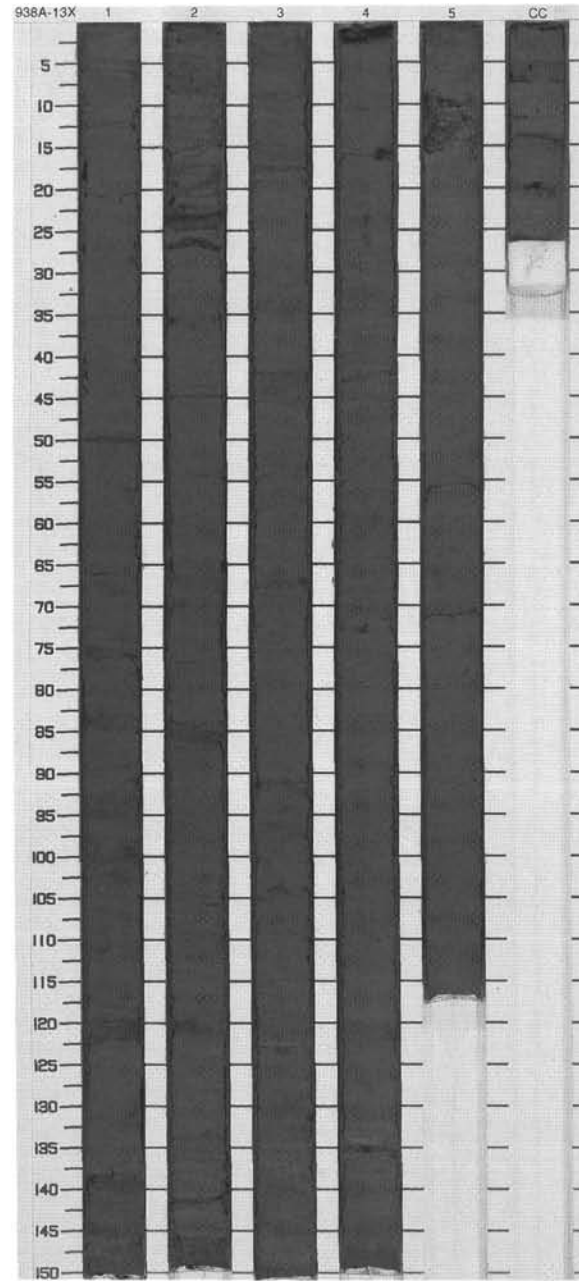
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1		}}				<p>SILTY CLAY WITH SILT LAMINAE AND THIN SILT BEDS</p> <p>Major Lithology: This core consists of dark gray silty clay with silt laminae and thin (1-cm-thick) silt beds.</p>
2	[Hatched pattern]	2						
3	[Hatched pattern]	3	late Pleistocene		○		5Y 4/1	
4	[Hatched pattern]	4						
5	[Hatched pattern]	5						
6	[Hatched pattern]	6						
7	[Hatched pattern]	7						
	CC					M		



SITE 938 HOLE A CORE 13X

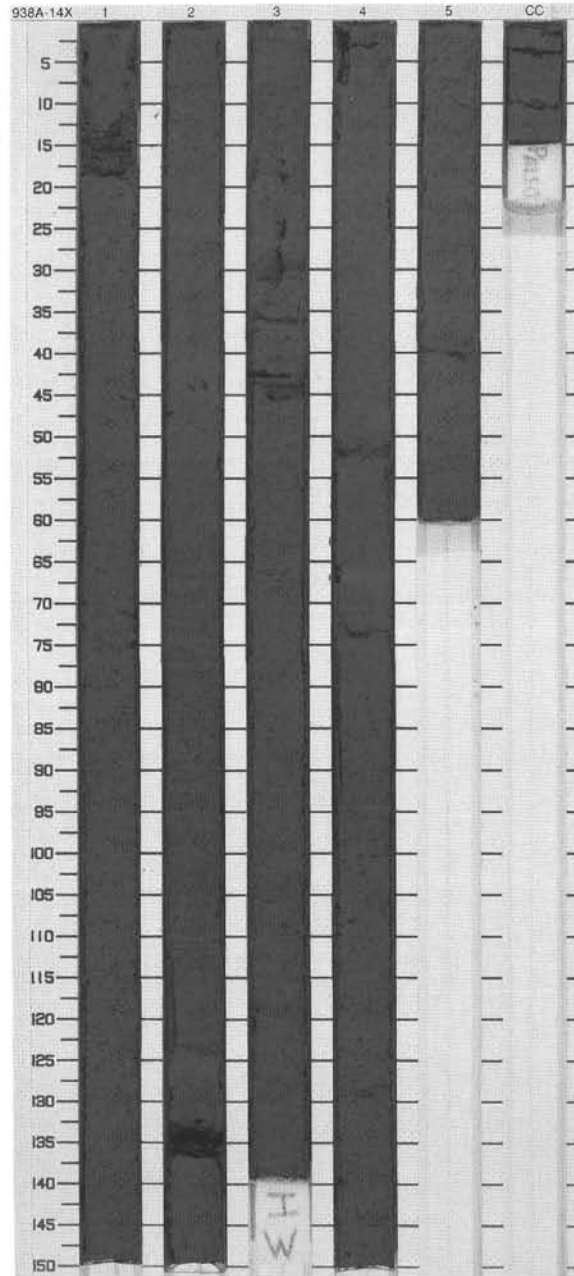
CORED 112.4 - 122.0 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene	[Symbol]			5Y 4/1	SILTY CLAY WITH SILT LAMINAE AND THIN SILT BEDS Major Lithology: This core consists of dark gray silty clay with silt laminae and thin (1-2-cm-thick) silt and very fine sand beds.
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]				
	[Hatched pattern]	CC				M		



SITE 938 HOLE A CORE 14X CORED 122.0 - 131.6 mbsf

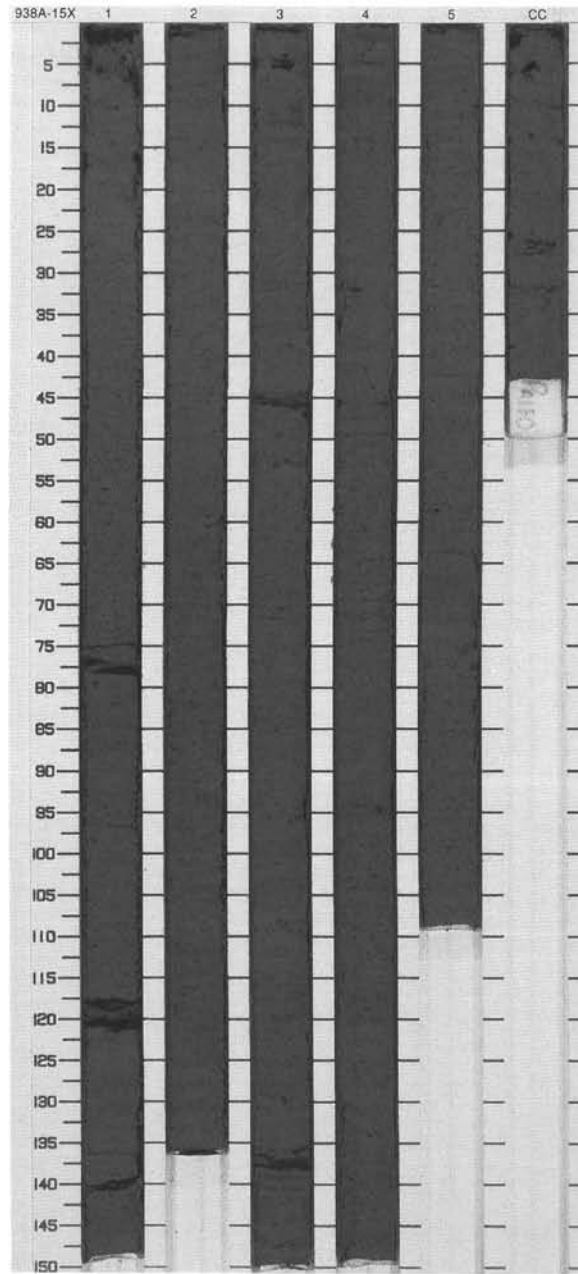
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene				5Y 4/1	<p>SILTY CLAY</p> <p>Major Lithology: This core consists of dark gray structureless silty clay with iron monosulfide disseminated throughout. A concretion of hydrotroilite occurs in Section 5.</p>
2	[Hatched pattern]	2						
3	[Hatched pattern]	3						
4	[Hatched pattern]	4						
5	[Hatched pattern]	5						
6	[Hatched pattern]	CC				M		



SITE 938 HOLE A CORE 15X

CORED 131.6 - 141.2 mbsf

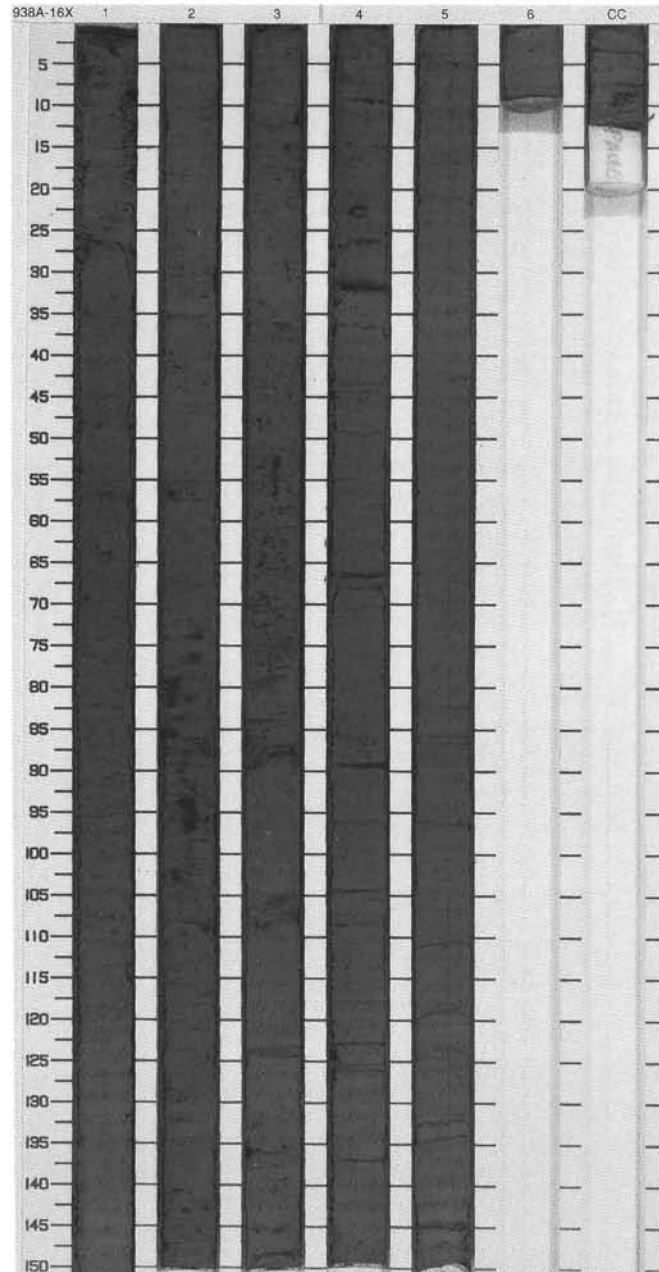
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene	☼			5Y 4/1	<p>SILTY CLAY</p> <p>Major Lithology: This core consists of dark gray structureless silty clay with iron monosulfide disseminated throughout.</p>
2	[Hatched pattern]	2		☼				
3	[Hatched pattern]	3		☼				
4	[Hatched pattern]	4		☼				
5	[Hatched pattern]	5		☼				
6	[Hatched pattern]	6		☼				
7	[Hatched pattern]	7		☼				
	[Hatched pattern]	CC		☼		M		



SITE 938 HOLE A CORE 16X

CORED 141.2 - 150.8 mbsf

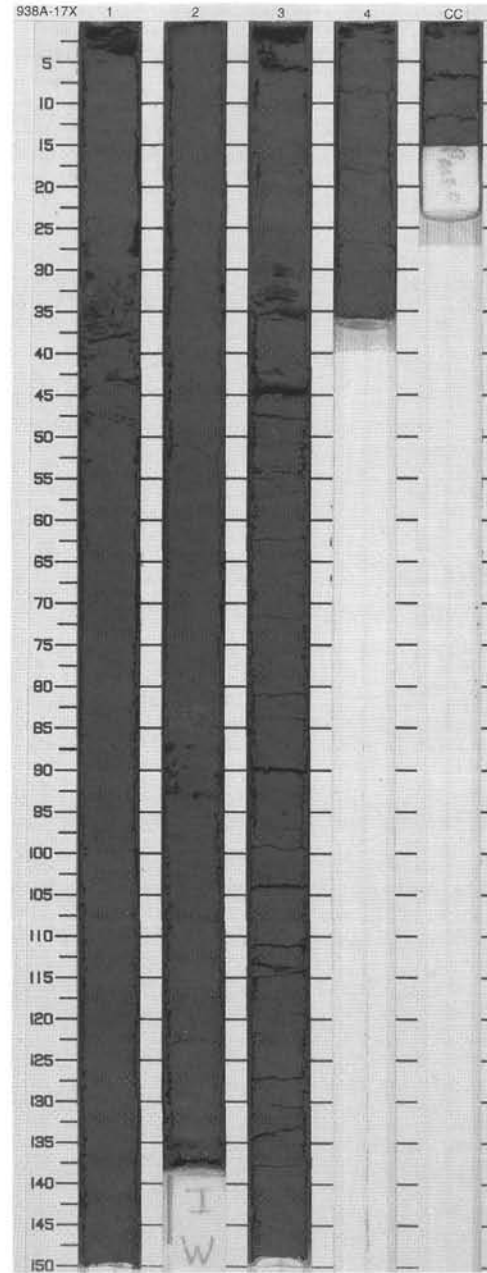
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description	
1		1	late Pleistocene		○			<p>SILTY CLAY WITH SILT LAMINAE</p> <p>Major Lithology: This core is composed of dark gray silty clay. A few silt laminae occur in Section 3, 120 cm to the bottom of the core. Iron monosulfide is concentrated in burrows or within silt laminae.</p>	
2		2							
3		3							
4		3							5Y 4/1
5		4							
6		5							
7		5							
		b CC				M			



SITE 938 HOLE A CORE 17X

CORED 150.8 - 160.4 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description	
1	[Hatched lithological pattern]	1	late Pleistocene	~	~			<p>SILTY CLAY</p> <p>Major Lithology: Very dark gray to dark olive gray silty clay is the dominant sediment in this core.</p>	
2		2		~	~		5Y 3/1 To 5Y 3/2		
3		3		~	~	I			
4		4		~	~				
5		CC					M		

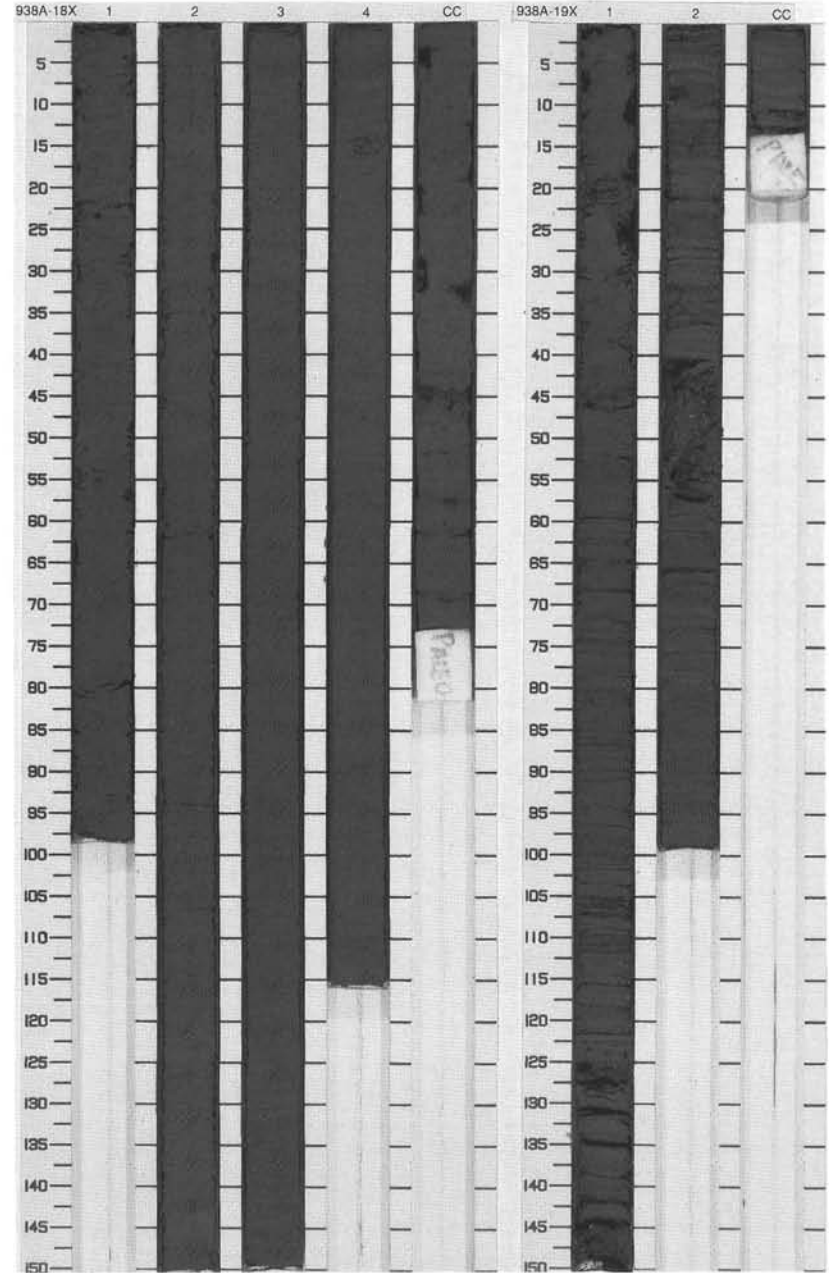


SITE 938 HOLE A CORE 18X CORED 160.4 - 170.1 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene	[Symbol]	X		5Y 3/1 To 5Y 3/2	SILTY CLAY Major Lithology: The sediment in this core is a very dark gray to dark gray clay. Iron monosulfide is abundant throughout the core, either forming micronodules or disseminated in burrow fills. Section 4 contains 1-cm-thick layers enriched in foraminifers (13-14 and 114-115 cm).
2	[Hatched pattern]	2		[Symbol]	X			
3	[Hatched pattern]	3		[Symbol]	X			
4	[Hatched pattern]	4		[Symbol]	X			
5	[Hatched pattern]	CC		[Symbol]	X	M		

SITE 938 HOLE A CORE 19X CORED 170.1 - 179.8 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene	[Symbol]	X		5Y 3/1 To 5Y 3/2	SILTY CLAY WITH SILT LAMINAE AND BEDS Major Lithology: In this core, very dark gray to dark olive gray clay is intercalated at 1- and 3-cm intervals with silt laminae or silt beds. Some silt beds are parallel- or cross-laminated.
2	[Hatched pattern]	2		[Symbol]	X			
		CC		[Symbol]	X	M		



SITE 938 HOLE A CORE 20X

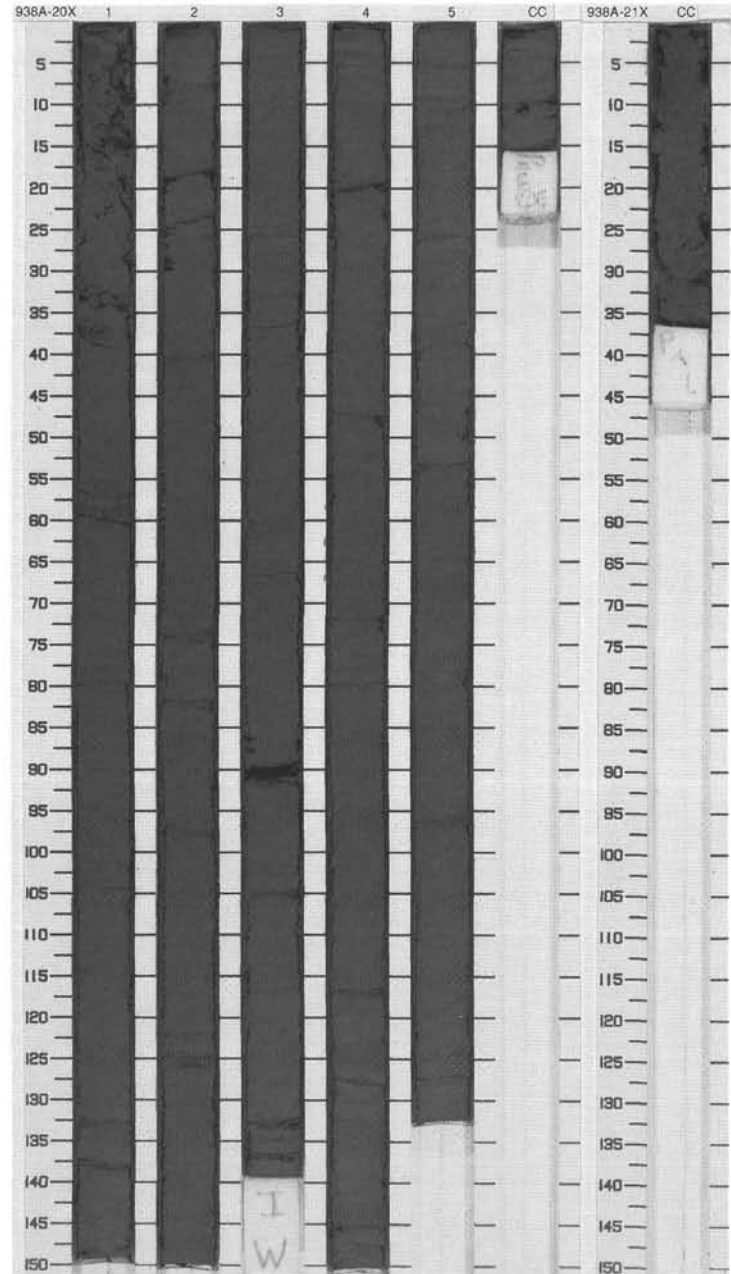
CORED 179.8 - 189.5 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene	—	XXX	I	5Y 3/1 To 5Y 3/2	<p>SILTY CLAY WITH SANDY SILT LAMINAE AND BEDS</p> <p>Major Lithology: This core consists of very dark gray to dark olive gray silty clay. Intercalated with the silty clay are numerous silt laminae and sandy silt beds. Black speckles of iron monosulfide occur in moderate abundance throughout the core.</p> <p>General Description: Drilling disturbance has disrupted most of the silt laminae and beds.</p>
2	[Hatched pattern]	2		—	XXX			
3	[Hatched pattern]	3		—	XXX			
4	[Hatched pattern]	4		—	XXX			
5	[Hatched pattern]	5		—	XXX			
6	[Hatched pattern]	CC			XXX	M		

SITE 938 HOLE A CORE 21X

CORED 189.5 - 196.5 mbsf

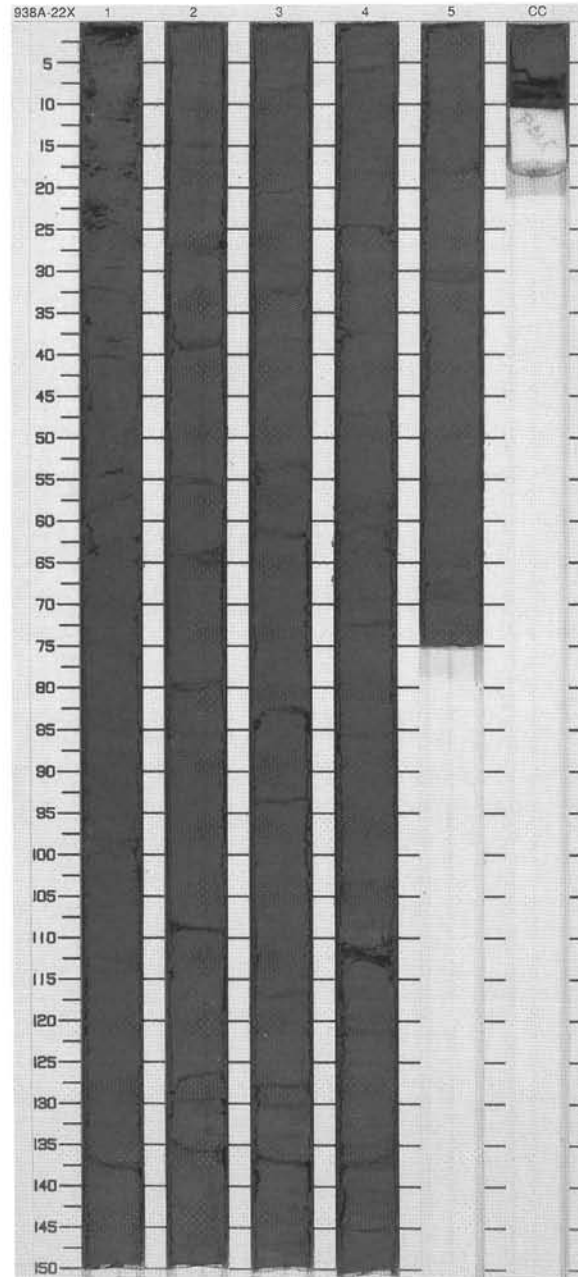
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
	[Hatched pattern]	CC			XXX	M	5Y 3/2	<p>SILTY CLAY</p> <p>Major Lithology: Dark olive gray silty clay is the sediment in this CC.</p>



SITE 938 HOLE A CORE 22X

CORED 196.5 - 203.5 mbsf

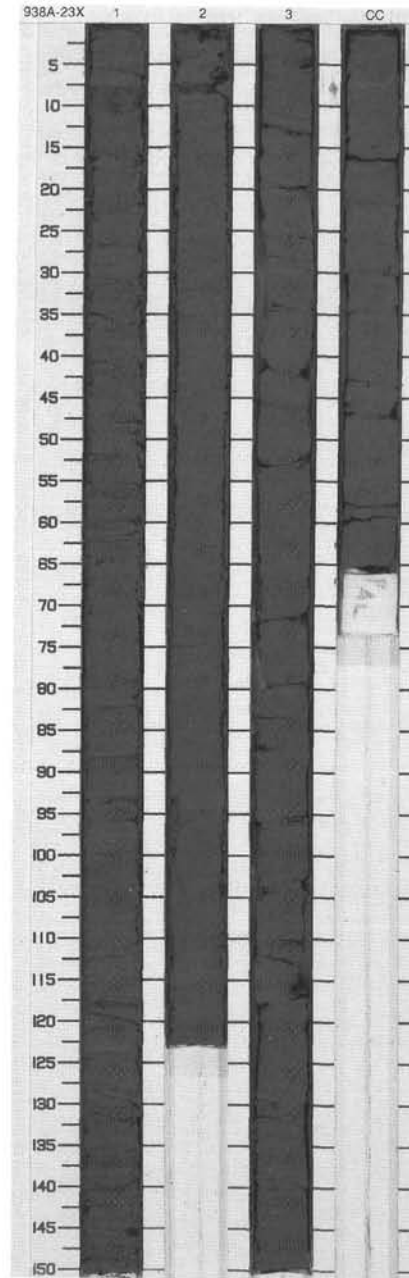
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Symbol]	1	late Pleistocene	[Symbol]	www		5Y 3/2 To 5Y 3/1	<p>SILTY CLAY WITH SANDY SILT LAMINAE AND BEDS</p> <p>Major Lithology: Very dark gray to dark olive gray clay is intercalated with numerous sandy silt beds and laminae in this core. Sandy silt beds are internally laminated and commonly have irregular bedding planes.</p>
2	[Symbol]	2		[Symbol]	X			
3	[Symbol]	3		[Symbol]	X			
4	[Symbol]	4		[Symbol]	X			
5	[Symbol]	5		[Symbol]	X			
6	[Symbol]	CC		[Symbol]		M		



SITE 938 HOLE A CORE 23X

CORED 203.5 - 213.1 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1						<p>SILTY CLAY WITH SILT LAMINAE</p> <p>Major Lithology: The sediment in this core is composed of very dark gray silty clay. Silt laminae intercalated with the silty clay are very abundant in Section 1. These laminae contain irregular bedding planes.</p>
2		2	late Pleistocene				5Y 3/1	
3		3						
4		3						
		CC						M



SITE 938 HOLE A CORE 25X

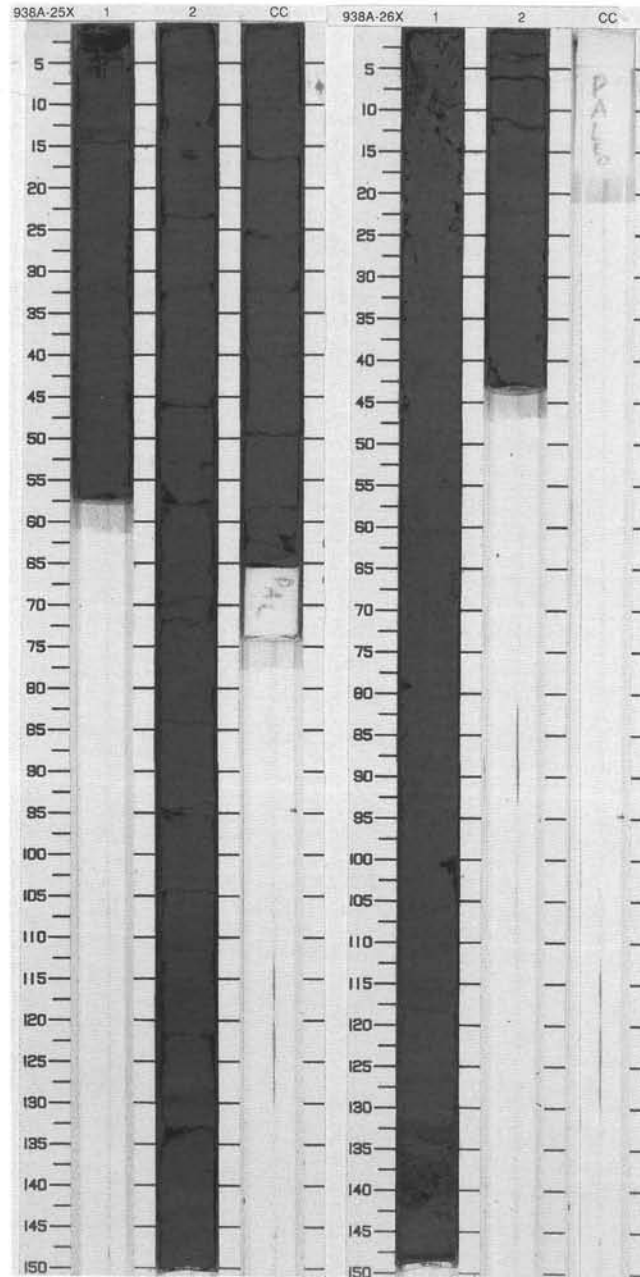
CORED 222.8 - 232.3 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene	}	XXXX		5Y 3/1	<p>SILTY CLAY</p> <p>Major Lithology: This core consists of very dark gray silty clay disseminated throughout with iron monosulfide.</p> <p>General Description: The sediment in this core has been disrupted by drilling operations.</p>
2		2						
CC		CC						
						M		

SITE 938 HOLE A CORE 26X

CORED 232.3 - 241.8 mbsf

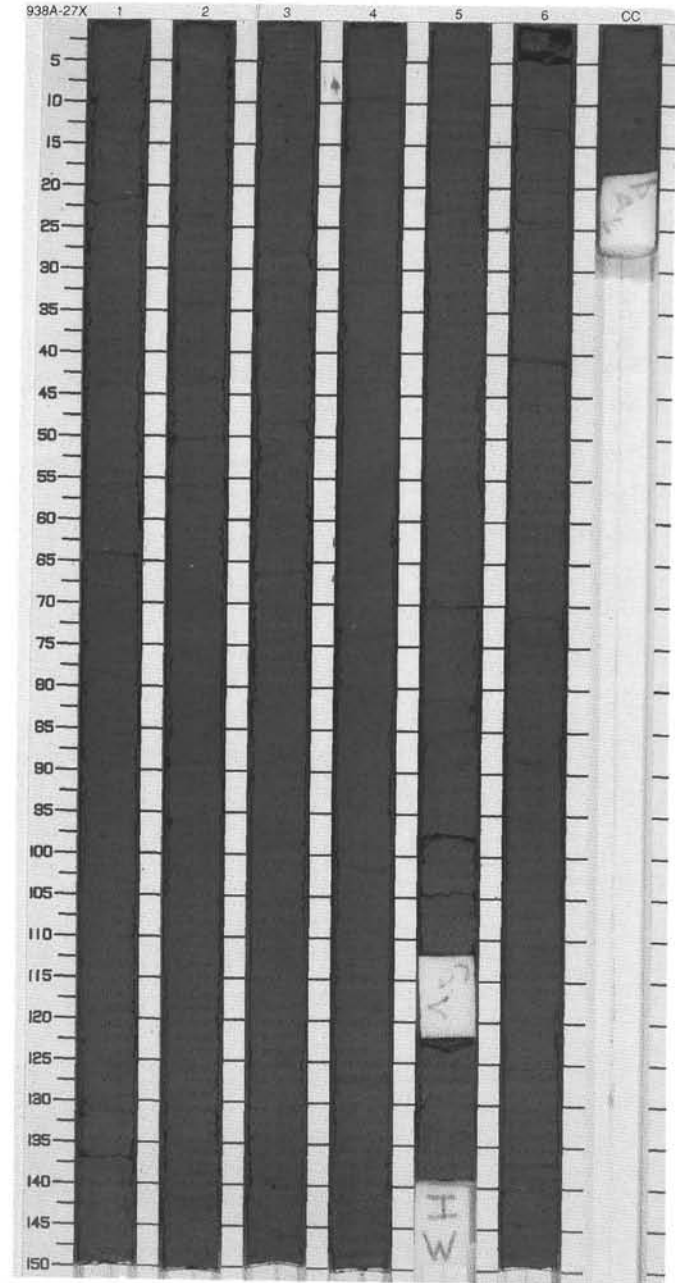
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene		XXXX		5Y 3/1	<p>SILTY CLAY</p> <p>Major Lithology: This core consists of very dark gray silty clay.</p> <p>General Description: The sediment in this core has been disturbed by drilling operations.</p>
2		2						
		CC				M		



SITE 938 HOLE A CORE 27X

CORED 241.8 - 251.4 mbsf

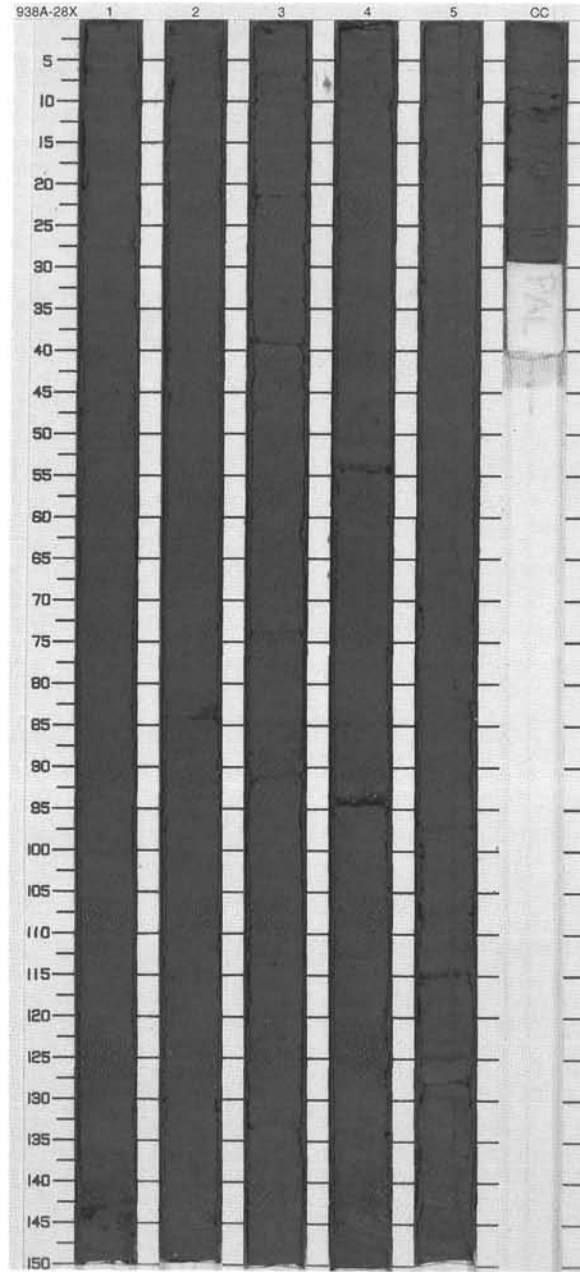
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1						<p>SILTY CLAY WITH SILT LAMINAE</p> <p>Major Lithology: This core consists of very dark gray to dark gray structureless silty clay. Silt laminae are scattered through the core. Sponge spicules are disseminated throughout the core.</p>
2		2						
3		3						
4		3						
5		4	late Pleistocene				5Y 3/1 To 5Y 4/1	
6		4						
7		5						
8		6						
9		6						
		CC						
								I
								M



SITE 938 HOLE A CORE 28X

CORED 251.4 - 261.0 mbsf

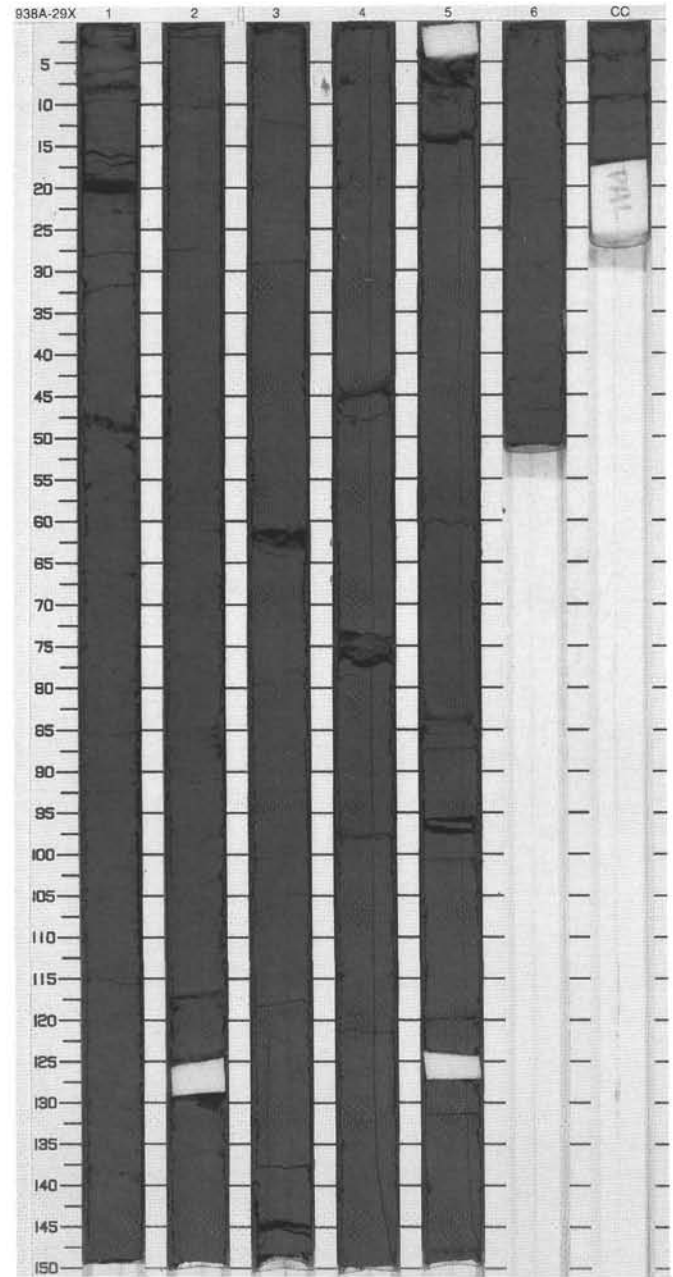
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene	[Symbol]	X		5Y 3/1 To 5Y 4/1	SILTY CLAY WITH SILT LAMINAE Major Lithology: This core consists of very dark gray to dark gray silty clay. Silt laminae are scattered throughout the core.
2	[Hatched pattern]	2		[Symbol]	X			
3	[Hatched pattern]	3		[Symbol]	X			
4	[Hatched pattern]	4		[Symbol]	X			
5	[Hatched pattern]	5		[Symbol]	X			
6	[Hatched pattern]	CC				M		



SITE 938 HOLE A CORE 29X

CORED 261.0 - 270.6 mbsf

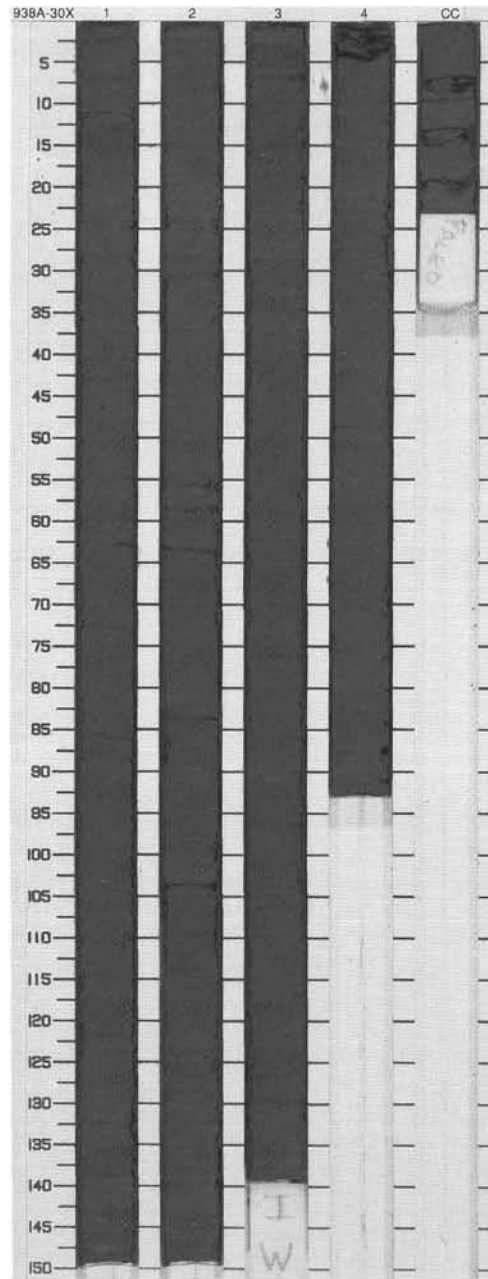
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene	[Vertical lines]	X		5Y 3/1	<p>SILTY CLAY</p> <p>Major Lithology: This core consists of very dark gray silty clay. Two distinct hydrotroilite concretions occur at 5 and 47 cm in Section 4.</p>
2	[Hatched pattern]	2		[Vertical lines]	X			
3	[Hatched pattern]	3		[Vertical lines]	X			
4	[Hatched pattern]	4		[Vertical lines]	X			
5	[Hatched pattern]	5		[Vertical lines]	X			
6	[Hatched pattern]	6		[Vertical lines]	X			
7	[Hatched pattern]	5		[Vertical lines]	X			
8	[Hatched pattern]	6		[Vertical lines]	X			
		CC				M		



SITE 938 HOLE A CORE 30X

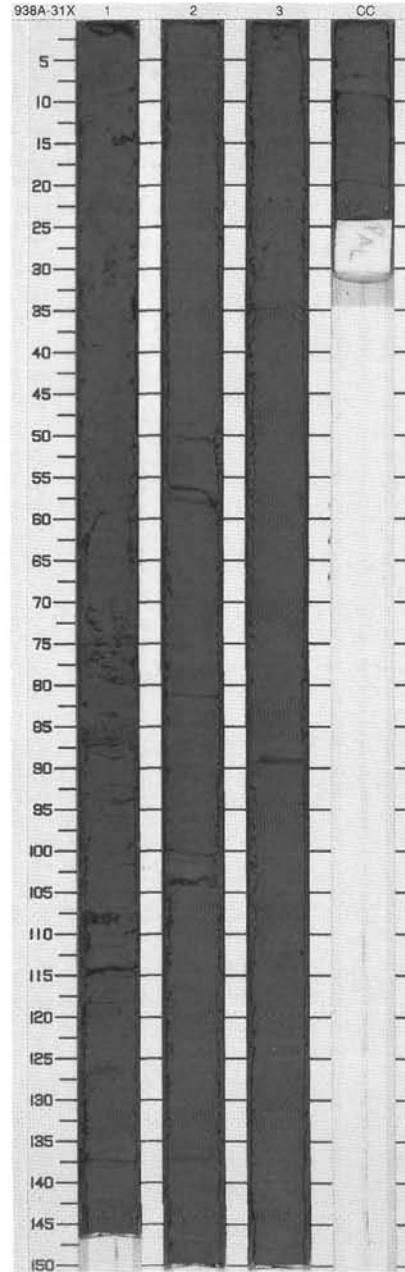
CORED 270.6 - 280.2 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene	⋈ 	×		5Y 3/1	SILTY CLAY Major Lithology: This core consists of very dark gray silty clay. Faint color banding alternates with burrow mottling.
2	[Hatched pattern]	2		⋈ 	×			
3	[Hatched pattern]	3		⋈ 	×			
4	[Hatched pattern]	4		⋈ 		I		
5	[Hatched pattern]	4		⋈ 	×			
	[Hatched pattern]	CC		⋈		M		



SITE 938 HOLE A CORE 31X CORED 280.2 - 289.9 mbsf

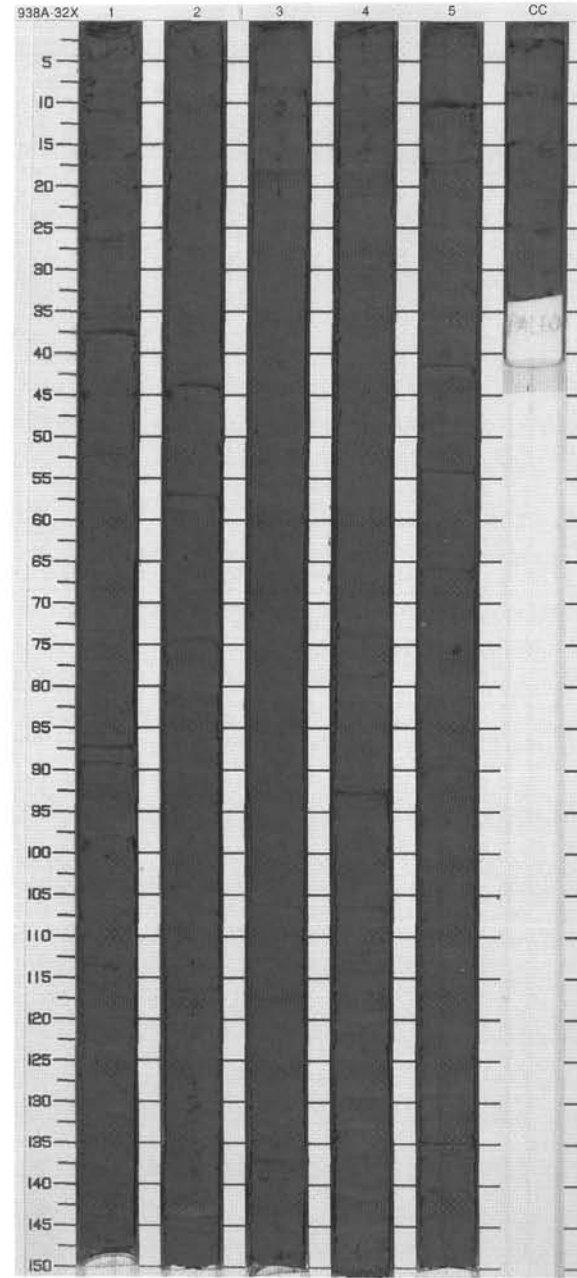
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene	[Symbol: three horizontal lines]	[Symbol: X]		5Y 3/1	SILTY CLAY AND SILT LAMINAE Major Lithology: This core consists of very dark gray silty clay with faint color banding alternating with intervals of burrow mottling.
2	[Hatched pattern]	2		[Symbol: three horizontal lines]	[Symbol: X]			
3	[Hatched pattern]	3		[Symbol: three horizontal lines]	[Symbol: X]			
4	[Hatched pattern]	3		[Symbol: circle with dot]	[Symbol: X]			
	[Hatched pattern]	CC		[Symbol: three horizontal lines]		M		



SITE 938 HOLE A CORE 32X

CORED 289.9 - 299.5 mbsf

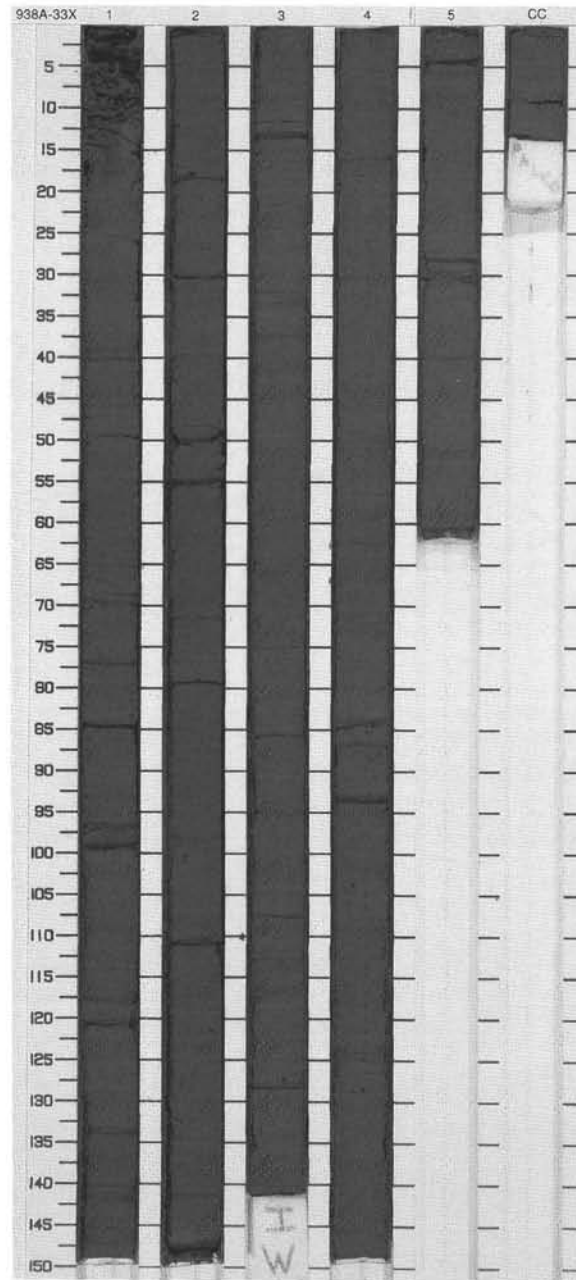
Meter	Graphic Lith.	Section Age	Structure	Disturb	Sample	Color	Description
1		1		X		5Y 3/1	SILTY CLAY WITH SILT LAMINAE Major Lithology: This core consists of faintly color-banded very dark gray silty clay.
2		2		X			
3		3		X			
4		3		X			
5		4		X			
6		4		X			
7		5		X			
	CC				M		



SITE 938 HOLE A CORE 33X

CORED 299.5 - 309.2 mbsf

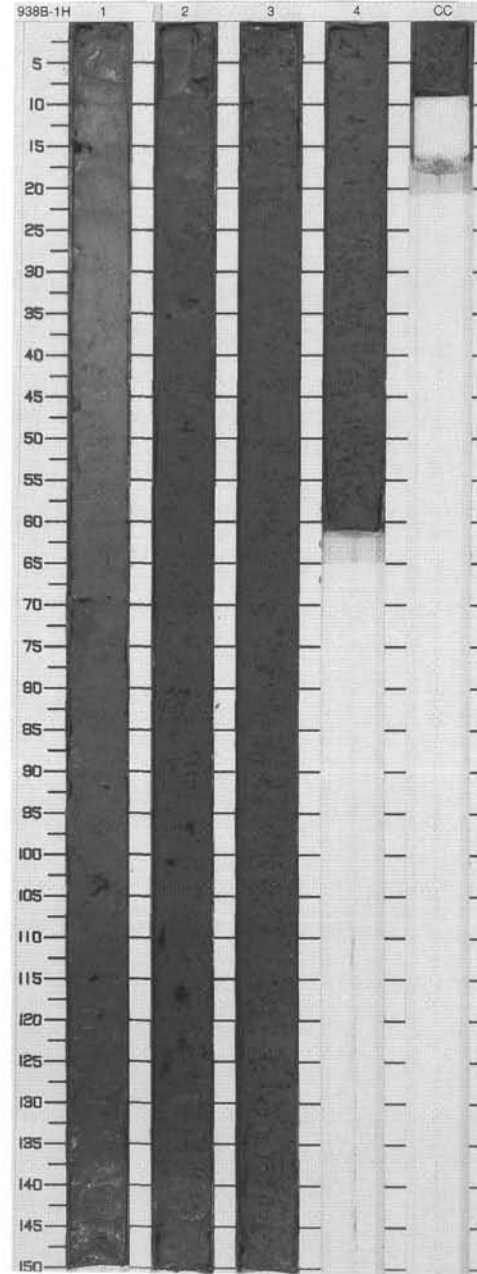
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene	[Horizontal line]	X		5Y 3/1	SILTY CLAY WITH SILT LAMINAE Major Lithology: This core consists of faintly color-banded very dark gray silty clay.
2	[Hatched pattern]	2		[Horizontal line]	X			
3	[Hatched pattern]	3		[Horizontal line]	X			
4	[Hatched pattern]	4		[Horizontal line]	X	I		
5	[Hatched pattern]	5		[Horizontal line]	X			
6	[Hatched pattern]	CC				M		



SITE 938 HOLE B CORE 1H

CORED 0.0 - 5.3 mbsf

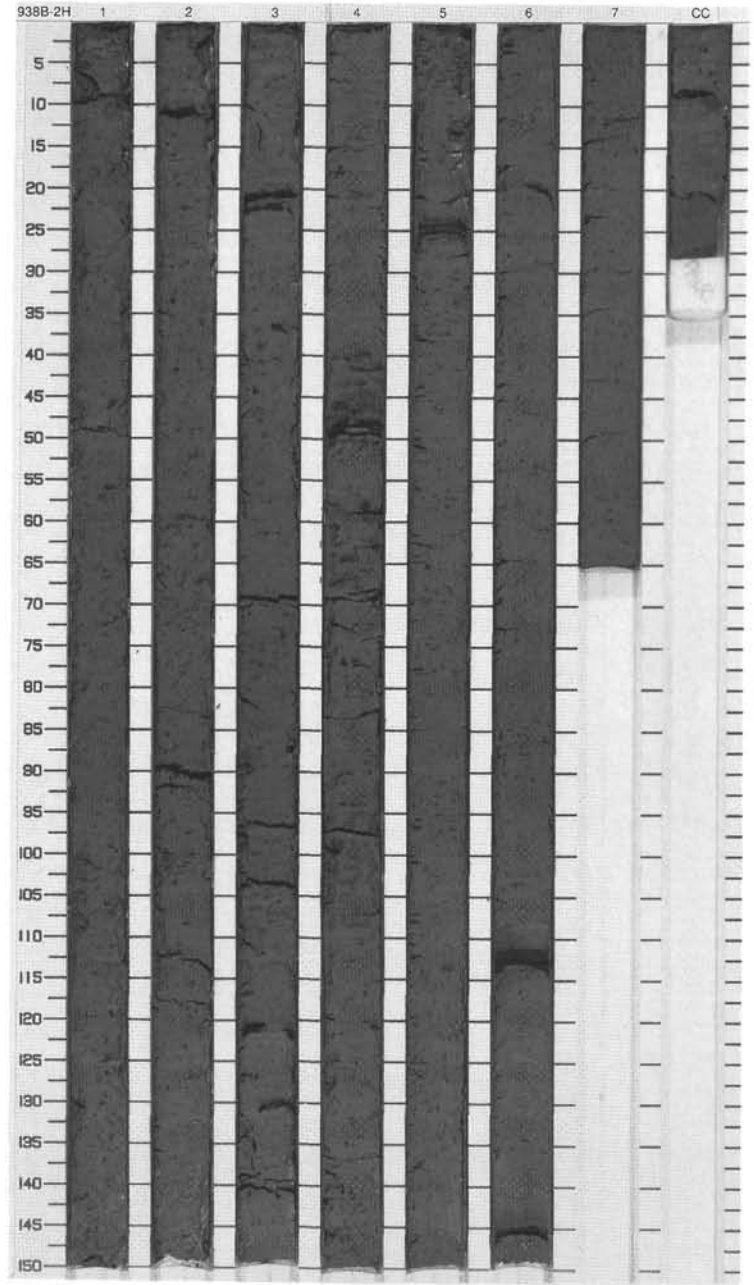
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
0.0 - 0.35	[Graphic Lithology]	1	Holocene	[Structure Symbols]				<p>CALCAREOUS CLAY AND SILTY CLAY</p> <p>Major Lithology: The top 35 cm of this core consists of yellowish brown foraminifer-nannofossil clay. The interval between 35 and 65 cm contains light brownish gray calcareous clay that contains a brown indurated diagenetic iron-rich crust. From 65 cm to the bottom of Section 1, the sediment grades from gray calcareous-bearing clay into dark gray silty clay. From the top of Section 2 to the bottom of the core, faintly mottled and heavily bioturbated silty clay is the dominant lithology. This interval contains concretions of hydrotrillite.</p>
0.35 - 0.65	[Graphic Lithology]	2	late Pleistocene	[Structure Symbols]		S		
0.65 - 1.0	[Graphic Lithology]	3		[Structure Symbols]			10YR 5/4 To 5Y 4/1	
1.0 - 1.35	[Graphic Lithology]	4		[Structure Symbols]				
1.35 - 1.53	[Graphic Lithology]	5		[Structure Symbols]				
1.53 - 5.3	[Graphic Lithology]	CC				M		



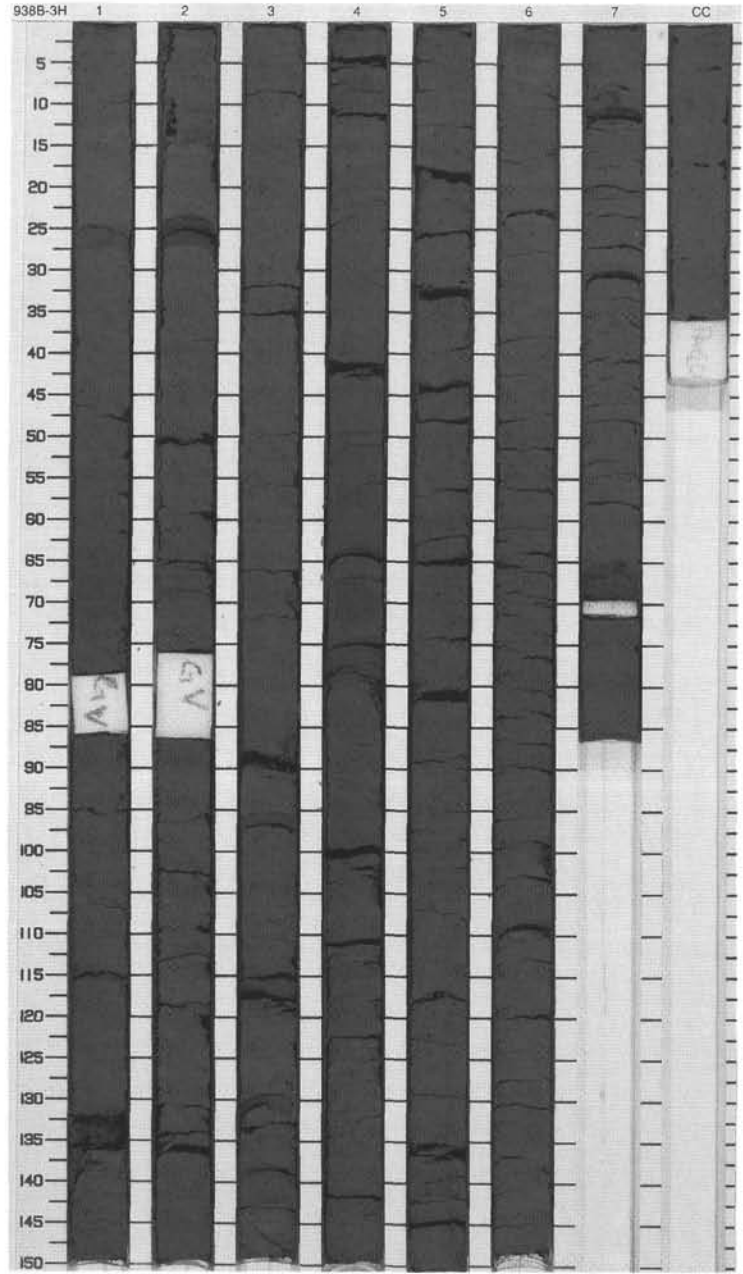
SITE 938 HOLE B CORE 2H

CORED 5.3 - 14.8 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene	[Symbol]			5Y 4/1	<p>SILTY CLAY</p> <p>Major Lithology: This core consists of moderately bioturbated faintly black (N2) color-mottled dark gray silty clay. Hydrotroilite concretions are present 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]	4		[Symbol]				
7	[Hatched pattern]	5		[Symbol]				
8	[Hatched pattern]	6		[Symbol]				
9	[Hatched pattern]	7		[Symbol]				
10	[Hatched pattern]	CC		[Symbol]		M		



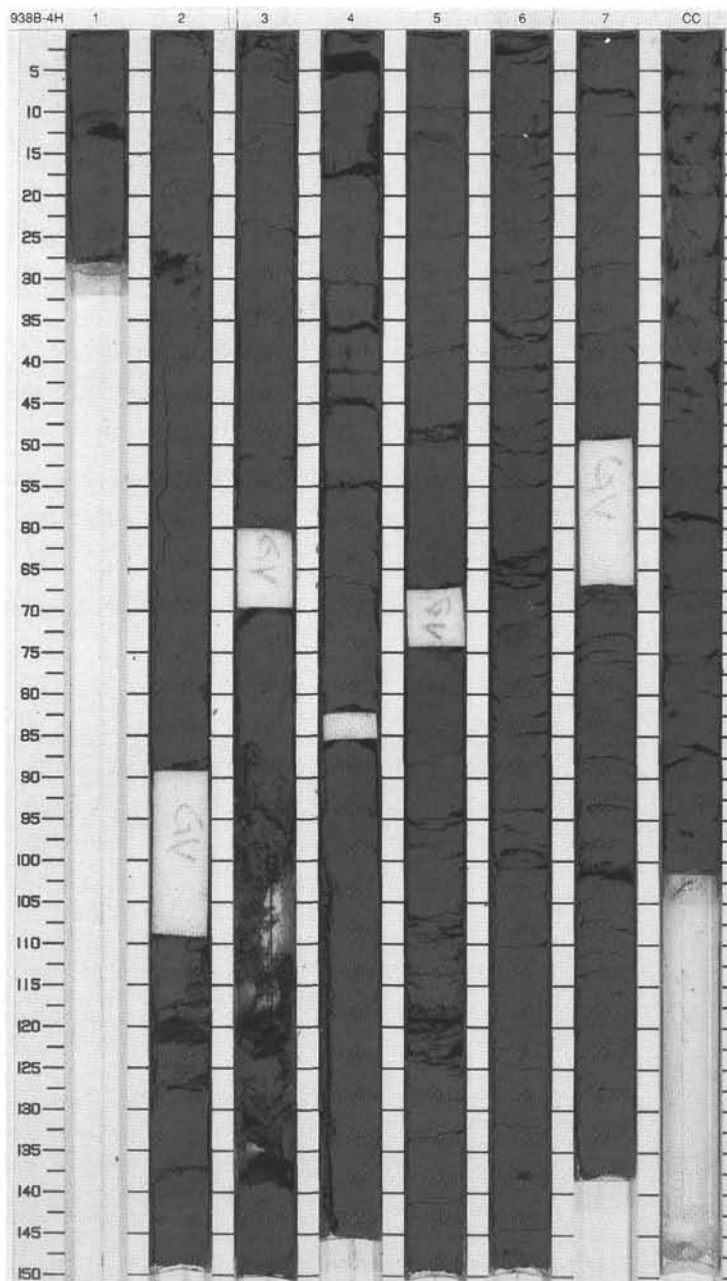
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1		[Symbol]				<p>SILTY CLAY</p> <p>Major Lithology: This core is composed of faintly black-(N2) banded and mottled, dark gray silty clay. A hydrotroilite concretion occurs in Section 2 at 20 cm.</p>
2	[Hatched pattern]	2		[Symbol]				
3	[Hatched pattern]	3		[Symbol]				
4	[Hatched pattern]	4	late Pleistocene	[Symbol]			5Y 4/1	
5	[Hatched pattern]	5		[Symbol]				
6	[Hatched pattern]	6		[Symbol]				
7	[Hatched pattern]	7		[Symbol]				
8	[Hatched pattern]	8		[Symbol]				
9	[Hatched pattern]	9		[Symbol]				
10	[Hatched pattern]	CC				M		



SITE 938 HOLE B CORE 4H

CORED 24.3 - 33.8 mbsf

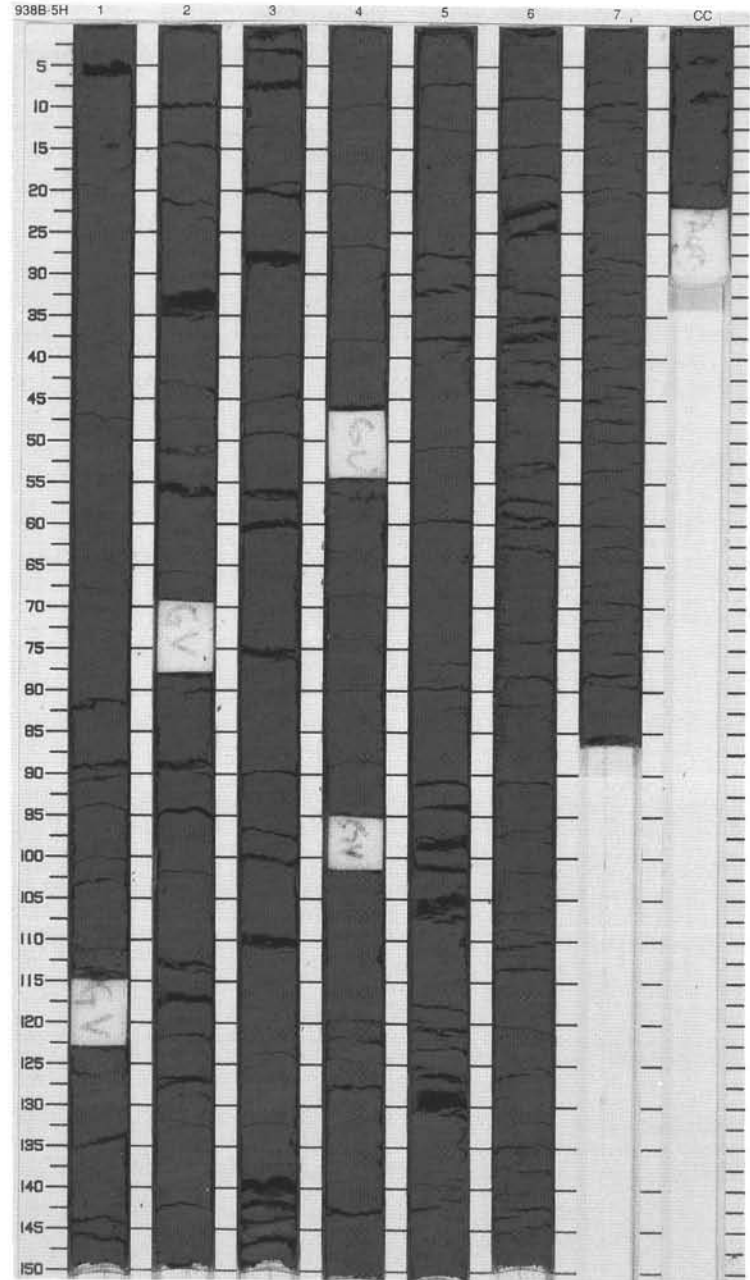
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1		☸				<p>SILTY CLAY</p> <p>Major Lithology: This core consists of faintly mottled and black (N2) color-banded silty clay.</p> <p>General Description: The fabric of the sediment in this core has been disrupted by gas release.</p>
2	[Hatched pattern]	2		☸ ☸ ☸				
3	[Hatched pattern]	3		☸				
4	[Hatched pattern]	4		☸ ☸ ☸				
5	[Hatched pattern]	5	late Pleistocene	☸ ☸			5Y 4/1	
6	[Hatched pattern]	6		☸ ☸ ☸				
7	[Hatched pattern]	7		☸ ☸ ☸				
9	[Hatched pattern]	CC		☸				
10	[Hatched pattern]			☸		M		



SITE 938 HOLE B CORE 5H

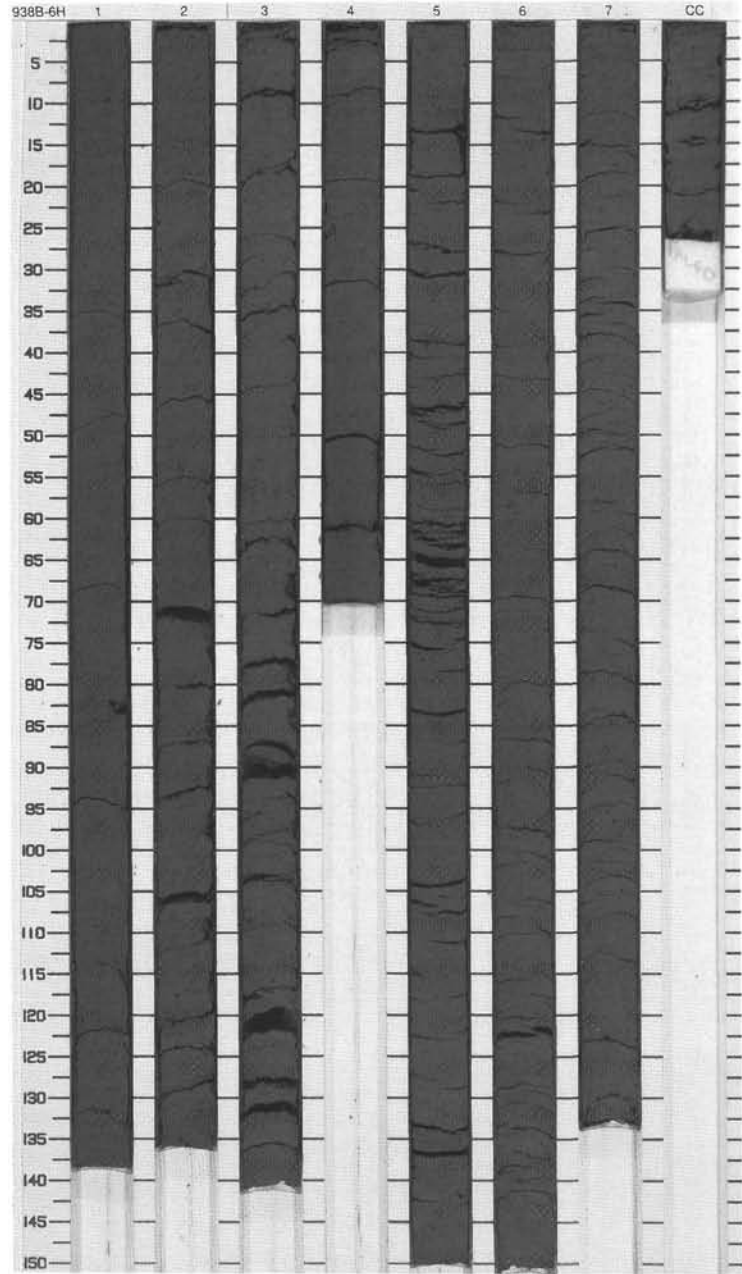
CORED 33.8 - 43.3 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene	}}			5Y 4/1	<p>SILTY CLAY</p> <p>Major Lithology: This core consists of dark gray structureless silty clay. Rare micronodules of iron monosulfide and vivianite 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	[Hatched pattern]	7		}}				
8	[Hatched pattern]	8		}}				
9	[Hatched pattern]	9		}}				
10	[Hatched pattern]	CC						
						M		



SITE 938 HOLE B CORE 6H CORED 43.3 - 52.8 mbsf

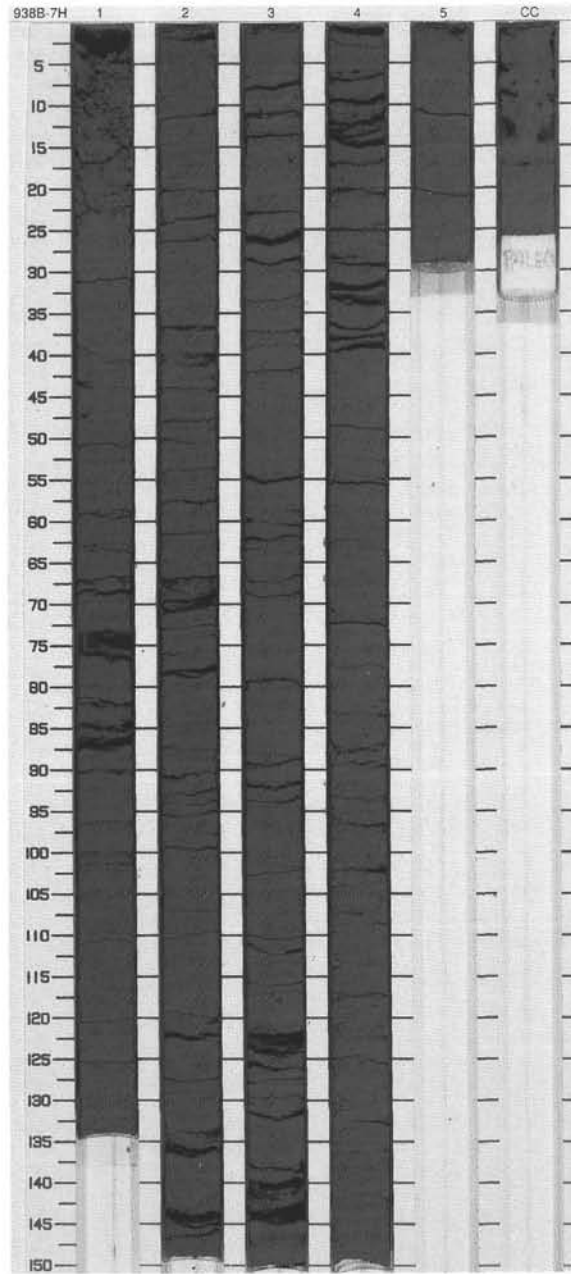
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene	☼	WWW		5Y 4/1	<p>SILTY CLAY</p> <p>Major Lithology: The entire core consists of dark gray silty clay. A few laminae containing micronodules of iron monosulfide occur throughout the core.</p>
2	[Hatched pattern]	2		☼				
3	[Hatched pattern]	3		☼				
4	[Hatched pattern]	4		☼				
5	[Hatched pattern]	5		☼				
6	[Hatched pattern]	6		☼				
7	[Hatched pattern]	7		☼				
8	[Hatched pattern]	8		☼				
9	[Hatched pattern]	9		☼				
CC	[Hatched pattern]	CC		☼	M			



SITE 938 HOLE B CORE 7H

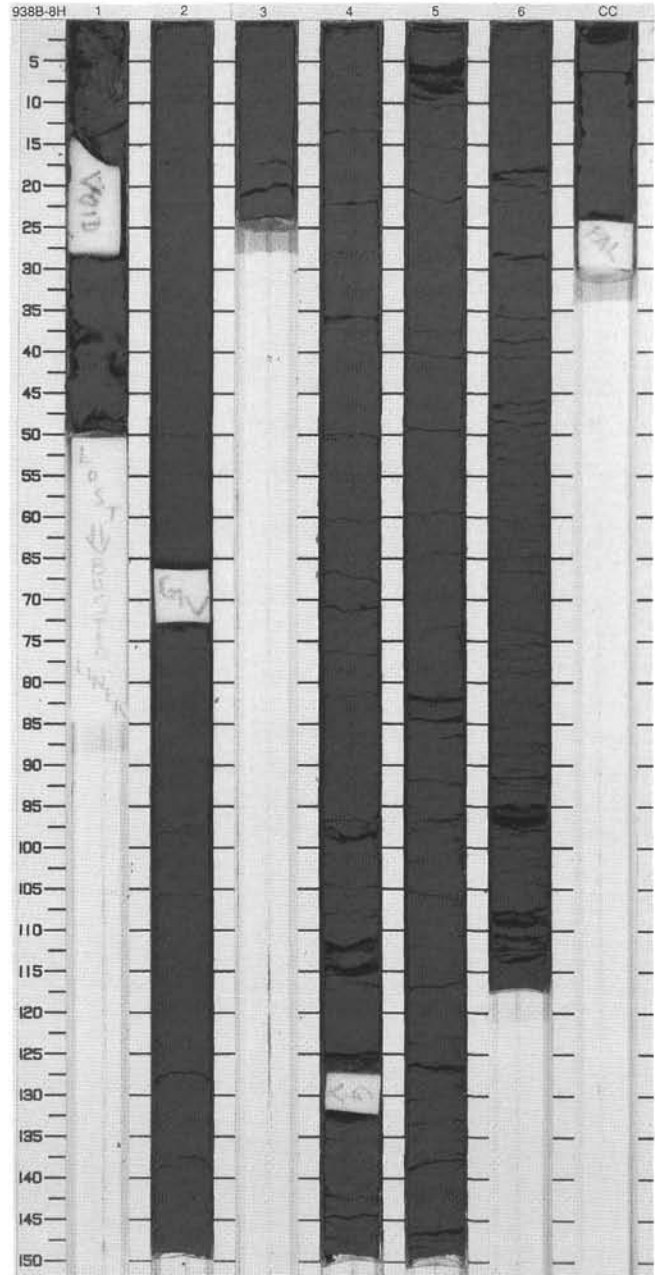
CORED 52.8 - 62.3 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene	}}	W			<p>SILTY CLAY</p> <p>Major Lithology: The very dark gray silty clay in this core contains a few silt laminae scattered throughout Sections 1, 3, and 4.</p>
2	[Hatched pattern]	2		}}				
3	[Hatched pattern]	3		}}			5Y 3/1	
4	[Hatched pattern]	4		}}				
5	[Hatched pattern]	5		}}				
6	[Hatched pattern]	CC		}}		M		



SITE 938 HOLE B CORE 8H CORED 62.3 - 71.8 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1	late Pleistocene		ww		5Y 3/1	<p>SILTY CLAY</p> <p>Major Lithology: A structureless, very dark gray silty clay is the dominant sediment in this core.</p>
2	[Hatched pattern]	2		~				
3	[Hatched pattern]	3						
4	[Hatched pattern]	4		~				
5	[Hatched pattern]	5						
6	[Hatched pattern]	6		~				
	CC					M		



SITE 938 HOLE B CORE 9H

CORED 71.8 - 81.3 mbsf

Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1	[Hatched pattern]	1		[Symbol]			5Y 3/2	<p>SILTY CLAY WITH SILT LAMINAE AND BEDS</p> <p>Major Lithology: The core consists of dark gray to very dark gray silty clay. Numerous silt laminae or beds are scattered in the silty clay. Some silt beds are parallel- or cross-laminated.</p>
2	[Hatched pattern]	2		[Symbol]				
3	[Hatched pattern]	3		[Symbol]				
4	[Hatched pattern]	3		[Symbol]				
5	[Hatched pattern]	4	late Pleistocene	[Symbol]				
6	[Hatched pattern]	4		[Symbol]			5Y 3/1 To 5Y 3/2	
7	[Hatched pattern]	5		[Symbol]				
8	[Hatched pattern]	6		[Symbol]				
9	[Hatched pattern]	7		[Symbol]				
10	[Hatched pattern]	CC						

