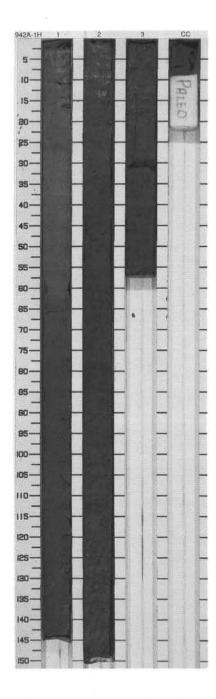
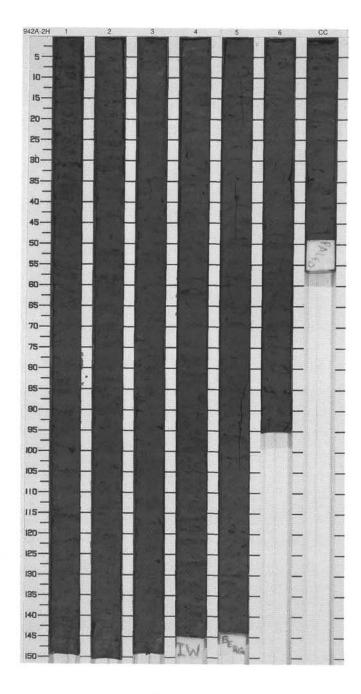
SITE	942	HOLE	A	CORF	1H

CORED 0.0 - 3.8 mbsf

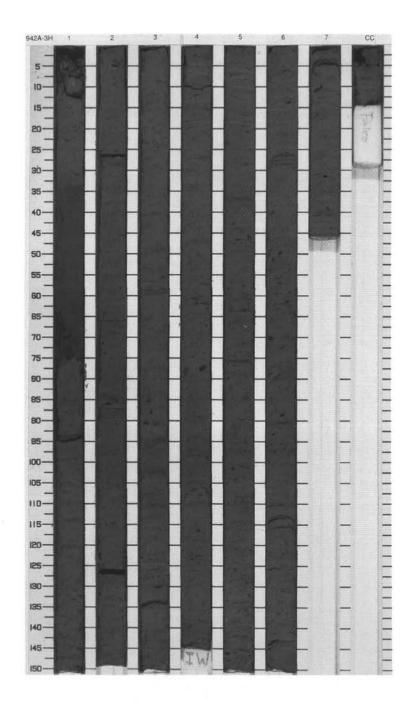
Meter	Graphic Lith.	Section	Age	St	ruct	ure	Disturb	Sample	Color	Description
2 3		1 2	late Pleistocene Holocene		-	ರೆ *೧ * ೧. " ೧. * ೧. *		S S S S S M	10YR 5/3 To 5Y 5/1	CALCAREOUS CLAY and CLAY Major Lithologies: From the top of the core to 66 cm in Section 1, the sediment consists of brown calcareous clay that contains a semi-indurated, 3-cm-thick ?iron-rich clay horizon (63 and 66 cm). Below 66 cm, the calcareous clay grades to a black (N2/0) mottled dark gray clay that is the dominant sediment through to the bottom of the core.



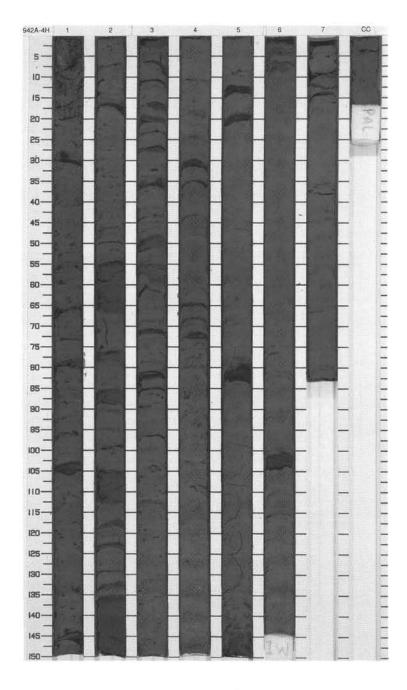
SIT	E 942 H			A CORE	_			CORED 3.8 - 13.3 mbsf
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
2 3		1		- W W W W W W W W W W W W W W W W W W W		S		SILTY CLAY Major Lithology: This core consists of dark gray bioturbated and mottled silty clay. The level of bioturbation decreases downcore. Faint black (N2/0) color banding occurs at the base of Sections 4 and 5.
4_		3	Pleistocene	Ω			EV.	
5		4	late Pleis	ස ස		ĩ	5Y 4/1	
7		5		= 3 ≡ 3				
8		6 C		ද ස ස		м		



SI	ΓΕ 942 H			A CORE				CORED 13.3 - 22.8 mbsf
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1 1 2 2 3 3 4 4		3 4 5	late Pleistocene		0 000	S	5Y 4/1	Major Lithology: The sediment in this core consists of dark gray slightly bioturbated and mottled silty clay. A 50-cm-thick very fine sand bed occurs in Section 1.
		7 CC		_ š		М		



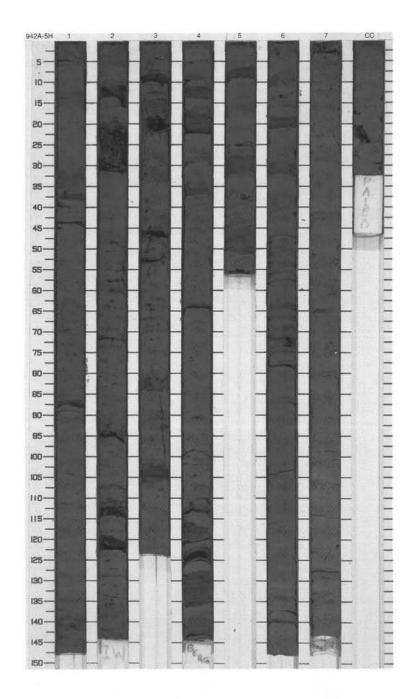
SI	ΓΕ 942 H	IOL	E	A CORE				CORED 22.8 - 32.3 mbsf
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1		_ » _ ជ _ » _ ជ				SILTY CLAY Major Lithology: This core consists of moderately bioturbated dark gray silty clay. From 50 cm in Section 2 through to 80 cm in Section 3, thin interbedded very fine sands occur. A carbonate-rich interval, consisting of foraminifers and
3		2		***************************************				consisting of foraminifers and nannofossils, occurs between 80 and 150 cm in Section 4.
4_		3	пе	######################################				
5_		4	late Pleistocene	■ **C			5Y 4/1	
6_				_ 👸				
7_		5		- ³³				
8_		6	- L a					
9_		7		_		1		
3	=====	cc				м		



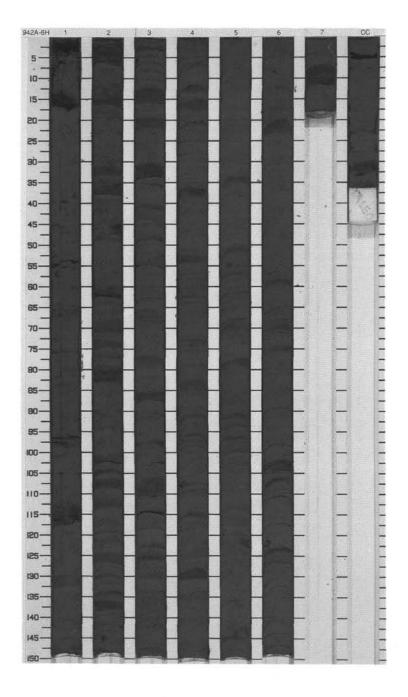
333

83

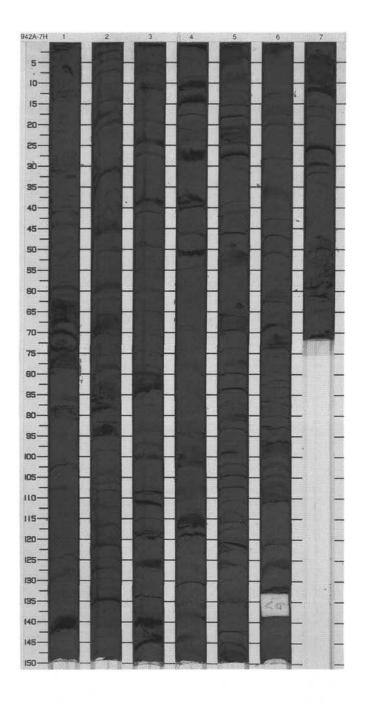
33



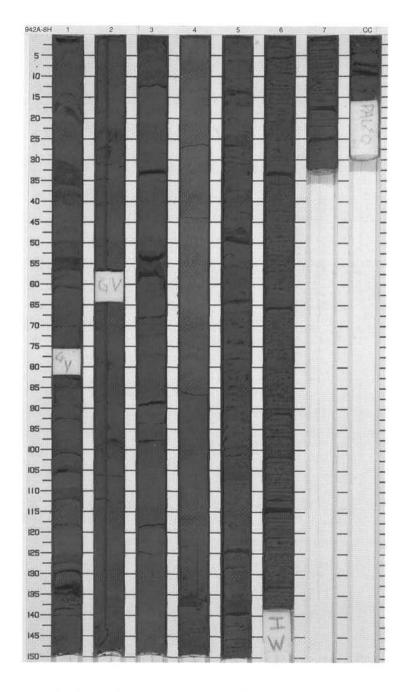
SI	ΓΕ 942 H			A CORE		Н		CORED 41.8 - 51.3 mbsf
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1		_ ដ _ %				SILTY CLAY AND SAND Major Lithology: This core consists of dark greenish gray silty clay and thinly bedded sand. Many of the beds are parallel- or crosslaminated.
2		2		***************************************				
4		3	ocene	### F				
5		4	late Pleistocene				5GY 4/1	
7		5		**************************************				
8		6		######################################				
9_		Z CC		AMARIAN AMARIAN AMARIAN AMARIAN AMARIAN AMARIAN AMARIAN AMARIAN AMARIAN AMARIAN AMARIAN AMARIAN AMARIAN AMARIAN AMARIAN AMARIAN		м		



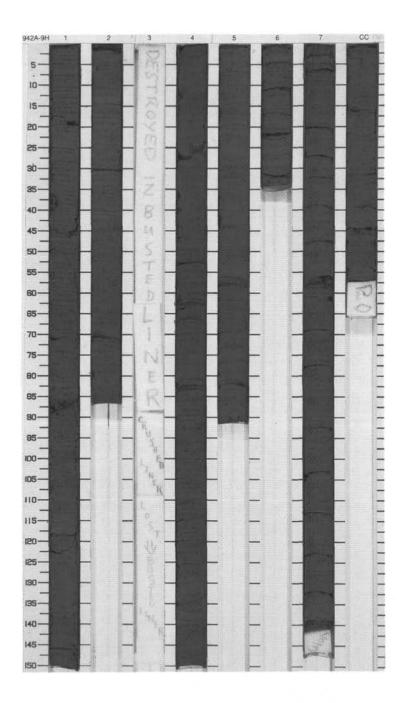
SIT	E 942 H		E	A CORE				CORED 51.3 - 60.8 mbsf
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
		1		33333 3333 3333 3333 3333 3333 3333 3333	00			SILTY CLAY AND SAND Major Lithology: This core consists of dark greenish gray silty clay with thin bedded very fine sand. Many of the beds are parallel- or cross-laminated.
3		2		***************************************				
4		3	ene	***************************************				
5		4	late Pleistocene	######################################			5GY 4/1	
7		5		F F O F III F				
8		6						
and and		7 CC		**		М		



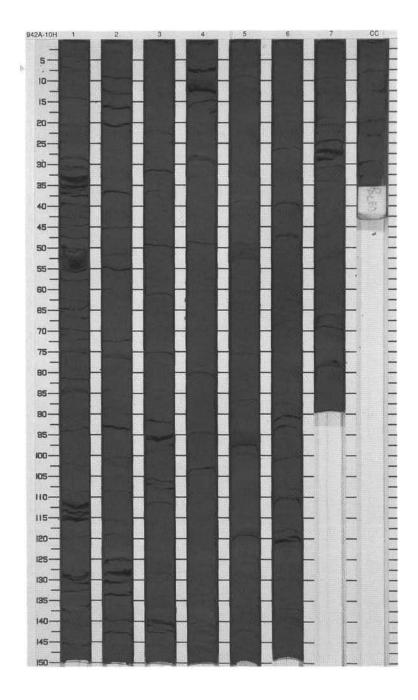
SI	TE 942 H	IOL	E	A CORE				CORED 60.8 - 70.3 mbsf
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
3_4_4_		2	late Pleistocene	- » - » - » - »			5Y 4/1	SILTY CLAY AND CALCAREOUS CLAY Major Lithology: This core is dominated by dark greenish gray moderately bioturbated and mottled silty clay. A carbonate-rich (foraminifers and nannofossils) interval occurs from 100 cm in Section 3 through to the bottom of Section 4. Below this interval, silt laminae, mottling, and black (N2/0) color banding occur to the bottom of the core.
5				ස ස		S	5Y 5/1	
6		4		– _ස			5Y 6/1	
7		5	istocene				5Y 4/1 To 10Y 4/1	
8 -		6 7 CC	middle Pleistocene	- H ###################################		I M	10Y 3/1	

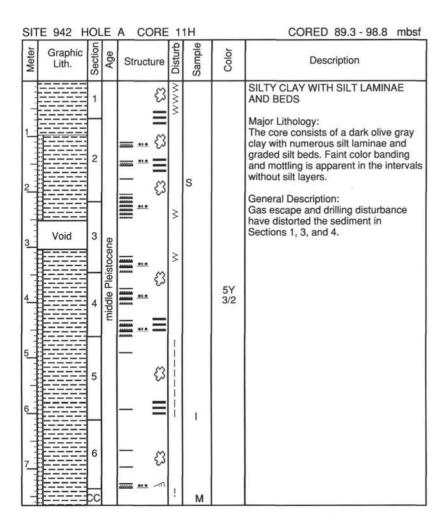


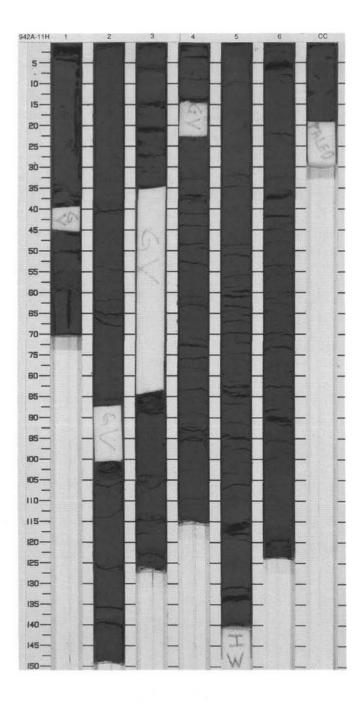
SI	TE 942 H	HOL	E	A CORE	9			CORED 70.3 - 79.8 mbsf
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1 2 4 5 6 7 CCC	middle Pleistocene			М	5Y 4/1	SILTY CLAY Major Lithology: This core consists of black (N2/0) color-banded dark gray silty clay. Silt laminae are scattered throughout the core. General Description: This core was found to be highly deformed on recovery - as such much material was lost as a result of split liners—no Section 3.



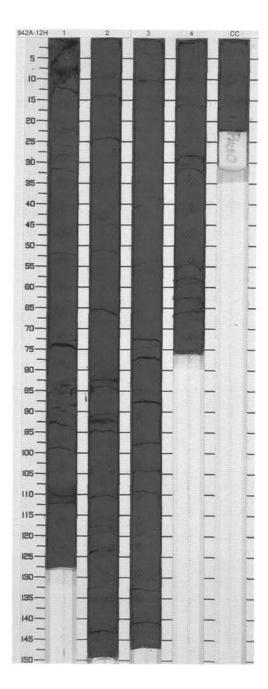
SIT	ΓΕ 942 H		E					CORED 79.8 - 89.3 mbsf
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1 2 3 4 5 6		3 3 5 6 7	middle Pleistocene			on and the second secon	5Y 4/1	SILTY CLAY Major Lithology: This core contains black (N2/0) color-banded silty clay. Silt beds are scattered throughout. Section 5 contains two black (N2/0) beds of ?hydrotroilite at 48–53 and 94–101 cm.
-	=====	CC		ţ3	L	М		





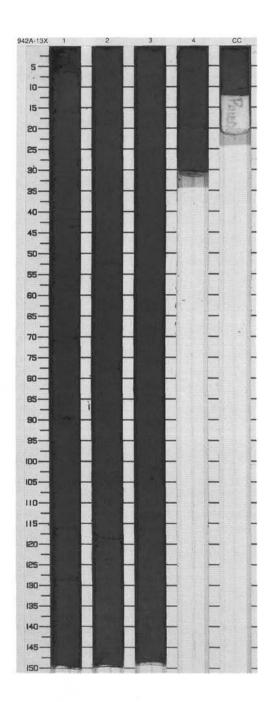


SITE	942 H	_	_	A COR	Ξ 1	2H		CORED 98.8 - 104.0 mbsf
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
2 3		1 2 3 4 CC	middle Pleistocene		0	м	5Y 3/2	SILTY CLAY WITH SILT LAMINAE AND BEDS Major Lithology: The sediment in this core is a dark olive gray silty clay with several individual silt laminae and thin silt beds scattered throughout the core. The silty clay intervals between silt layers are faintly black color banded or mottled and bioturbated.

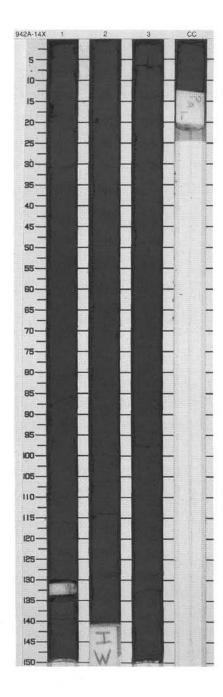


SI	TE 942 F	lO!	E.	A CORE	1	3X		CORED 104.0 - 110.1 mbsf
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
3_ 4_ 5		1 2 3	middle Pleistocene			М	5Y 3/2 To 5Y 3/1	SILTY CLAY WITH SILT LAMINAE Major Lithology: This core consists of a very dark to dark olive gray silty clay with approximately four silt laminae per section. Faint color banding and mottling occur throughout the core.

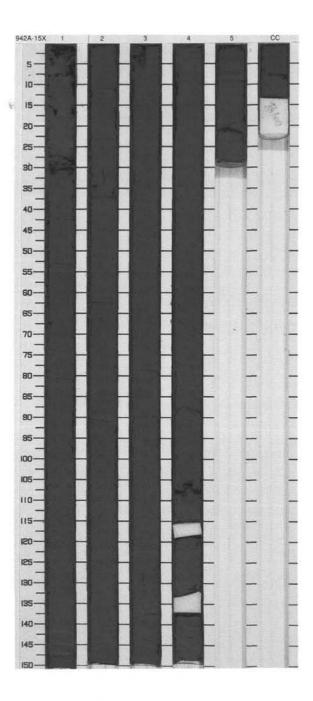
1099



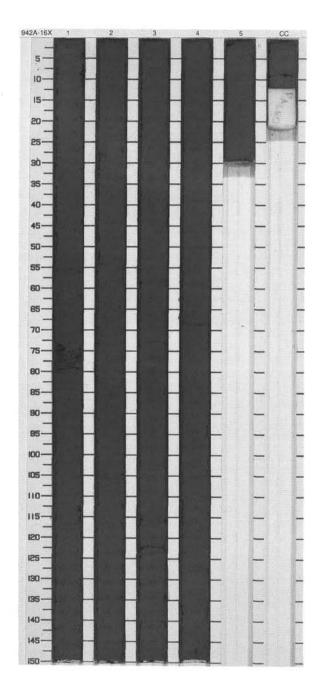
SI	TE 942 F	101	E	A CORE	1	4X		CORED 110.1 - 119.7 mbsf
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
3_4_		1 2	middle Pleistocene			ı	5Y 3/2 To 5Y 3/1	SILTY CLAY WITH SILT LAMINAE Major Lithology: Dark olive gray to very dark gray silty clay with several silt laminae is the dominant lithology in this core. Intervals of thin black (N2/0) color banding alternate with mottled burrows throughout the core.



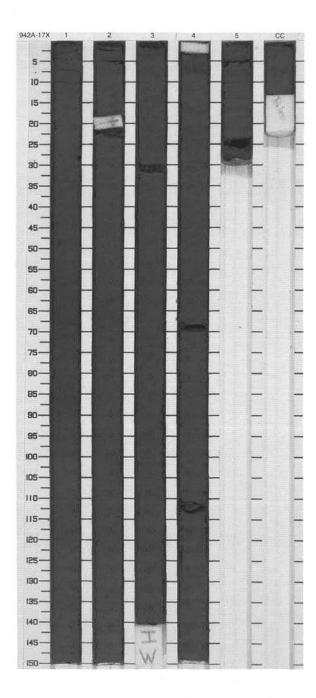
Sľ	TE 942 F	IOL	E	A CORE	1	5X		CORED 119.7 - 129.3 mbsf
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1 3 5 6		1 2 3 4 5 CC	middle Pleistocene		00	М	5Y 3/2 To 5Y 3/1	SILTY CLAY WITH SILT LAMINAE Major Lithology: The core consists of a very dark gray to olive gray silty clay with rare silt laminae scattered throughout. Iron monosulfide micronodules occur sporadically.



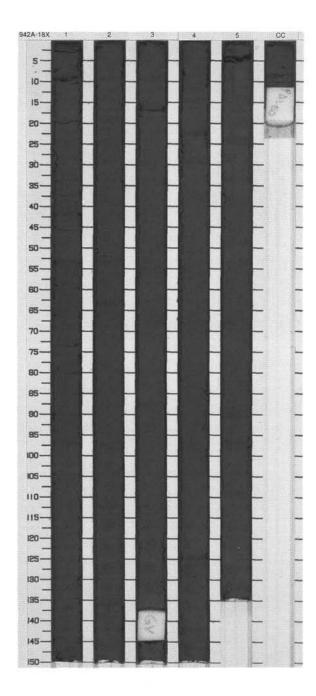
SI	TE 942 F		_E	A CORE	1			CORED 129.3 - 139.0 mbsf
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
3 4 5		1 2 3 4 5 CC	middle Pleistocene		× × × × ×	М	5Y 3/1	SILTY CLAY WITH SILT LAMINAE AND BEDS Major Lithology: Very dark gray silty clay containing a few in silt laminae and silt beds is the dominant lithology in this core. Intervals of black (N2/0) mottling alternate with color banding throughout the core.



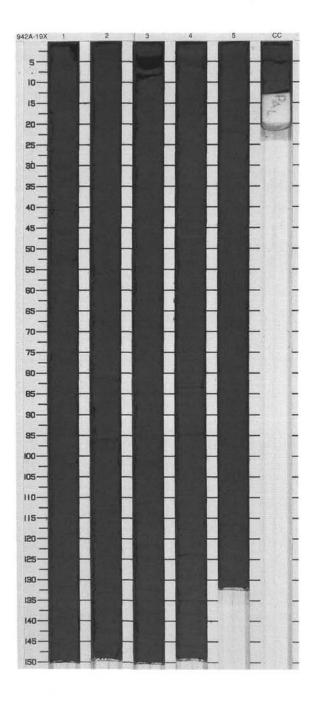
SI	TE 942 F	IOL	E	A CORE	1			CORED 139.0 - 148.6 mbsf
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
2 3 4 5 6		1 2 3 4 <u>5 CC</u>	middle Pleistocene			I	5Y 3/1	SILTY CLAY WITH SILT LAMINAE Major Lithology: This core consists of very dark gray silty clay with a few silt laminae. Black (N2/0) color banding and mottling occur throughout the core. Micronodules of iron monosulfide occur sporadically.



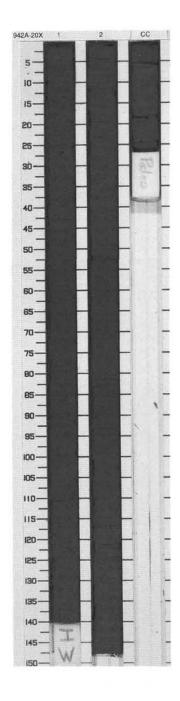
SI	TE 942 H							CORED 148.6 - 158.3 mbsf
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1		C C				SILTY CLAY Major Lithology: The entire core is composed of very dark gray to black (N2/0) colorbanded silty clay.
3		2	eue	=				
4		3	middle Pleistocene	=			5Y 3/1	
5		4		=				
7_		5						
_		CC				M		



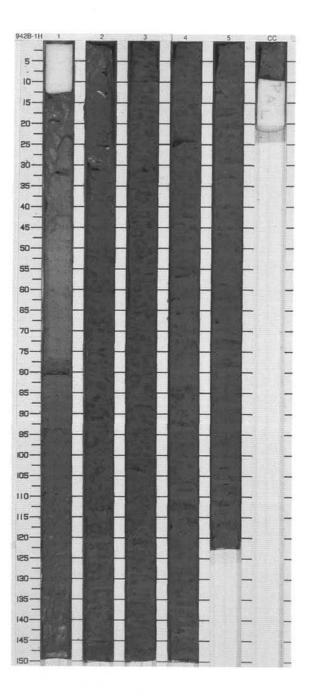
SI	TE 942 H	HOL	E	A CORE	19	9X		CORED 158.3 - 167.9 mbsf
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1 2 3 5		1 2 3 4 5 CC	middle Pleistocene	_	\times	М	5Y 3/1	SILTY CLAY WITH SILT LAMINAE Major Lithology: The core consists of very dark gray sity clay with sit laminae. Black (N2/0) mottling and slight bioturbation alternate with faint black color banding throughout the core.



SIT	ΓΕ 942 F	101	_E	A CORE	2	0X		CORED 167.9 - 177.9 mbsf
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
2		1 2	middle Pleistocene		X XX X XX X	1 M	5Y 3/1 To 5Y 4/1	SILTY CLAY WITH SILT LAMINAE Major Lithology: The core consists of very dark gray to dark gray black (N2/0) color-banded silty clay that contains several silt laminae. Iron monosulfide micronodules are common.

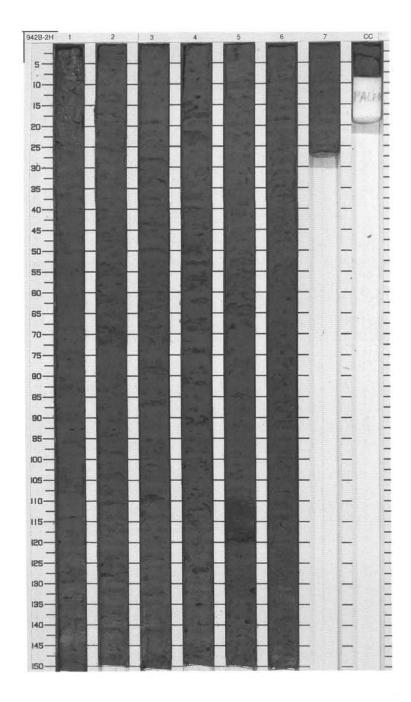


SI	TE 942 H	_	_	B CORE	Ξ 1	H		CORED 0.0 - 7.5 mbsf
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
2		1	Holocene	### ### #######################	*		10YR 5/4 10YR 5/1 To 5/1 4/2	CALCAREOUS CLAY AND CLAY Major Lithology: From the top of Section 1 to 77 cm, a yellowish brown foraminifernannofossil-rich calcareous clay occurs. From 77 cm, Section 1, through to the bottom of Section 1, the sediment grades to an olive gray foraminifer-nannofossil-bearing clay. Between 77 and 81 cm, the "rusty old crust" occurs. From the top of Section 2 to the bottom of the core, the sediment is heavily bioturbated and mottled, much of the sediment is stained by good old hydrotroilite.
5 6		3 4	late Pleistocene	* # # # # # # # # # # # # # # # # # # #			5Y 4/2	

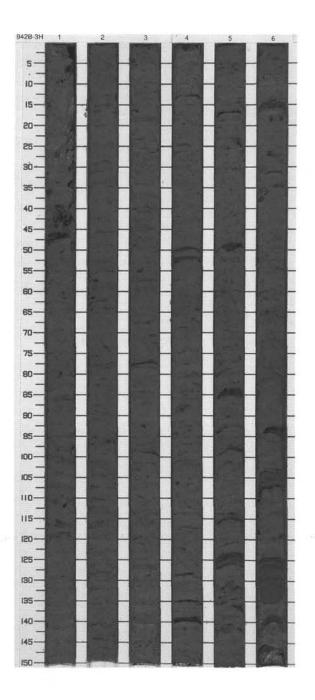


SITE 942	HOLE B	CORE 2H	CORED 7.5 - 17.0 mbsf

511	E 942 H		E	B COR				CORED 7.5 - 17.0 mbst
Meter	Graphic Lith.	Section	Age	Structure			Color	Description
1_		1		33 E				SILTY CLAY Major Lithology: This core consists of dark gray, heavily bioturbated and black (N2/0) mottled silty clay. Between 109 and 120 cm in Section 5, a very fine sand bed occurs below which there is a 17-cm interval
2				33				below which there is a 17-cm interval of dark gray clay.
		2		€	3			
3				33	2			
4		3	middle Pleistocene	{	3			
5_		4	niddle Ple	33	3		5Y 4/1	
-		4	_	{	3			
6_				33	3			
7_		5		<u></u>	3			
8_				33				
-		6		{				
9_		7 CC		33	3	М		

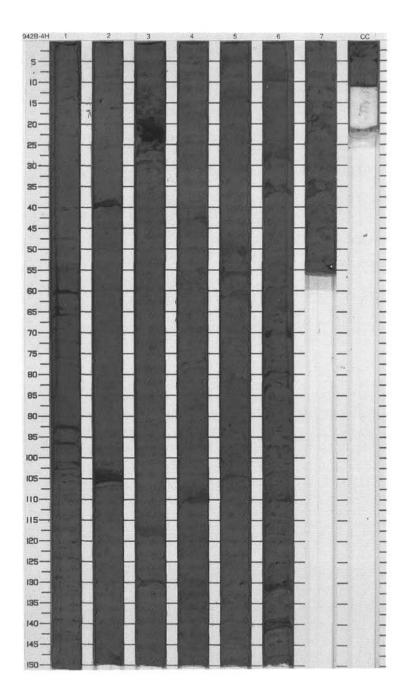


SI	ΓΕ 942 F			B CORE				CORED 17.0 - 26.5 mbsf
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1		≋∭⊙≋ ಛ ⊙≋∭ೞ	00			SILTY CLAY WITH SILT LAMINAE AND BEDS OF SILT AND SAND Major Lithology: The dominant sediment in this core is dark gray silty clay. From 50 cm in Section 3 through to the bottom of the core, silty clay is intercalated with silt
2		2		⊙≋ ೞ ≋				laminae and thin beds of silt and sand. The intervals void of silt or sand layers are black (N2/0) mottled or faintly black color banded and occasionally contain iron monosulfide micronodules.
4		3	middle Pleistocene	_ ≡ - ≅				
5		4	middle				5Y 4/1	
6		-		_ &				
7_		5		**************************************				
8-		6						
9 -		_				M		



SIT	E 942 H			B CORE		Н		CORED 26.5 - 36.0 mbsf
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1		**************************************			5Y 4/1	SILTY CLAY Major Lithology: This core consists of moderately bioturbated, mottled and black (N2/0)
Selection.							5Y 5/1	color-banded, dark gray sithy clay. The sitty clay contains thin beds of silt and very fine sand. A gray carbonate-rich interval exists from 103 cm in Section
2		2		= - E				1 through to 26 cm in Section 2.
3				= Ž				
Sections:		3		***				
4			ocene	= ## ## ##				
5_		4	ate Pleistocene	= ####################################				
6			lat	***			5Y 4/1	
1		_						
7_		5		■ ■ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □				
8_								
		6		■ ∅				
9		7		•				
		CC		33		М		

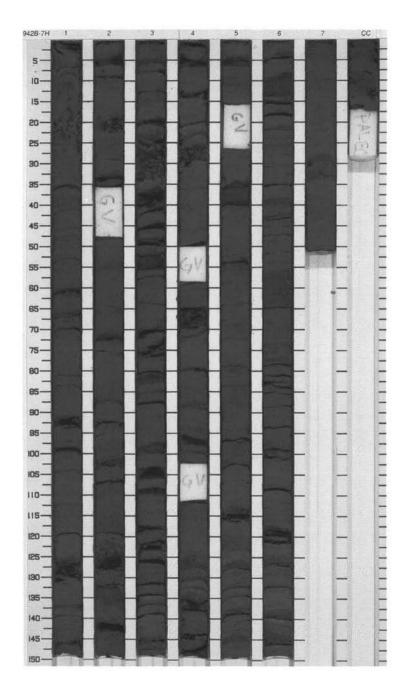
942B 5H NO RECOVERY



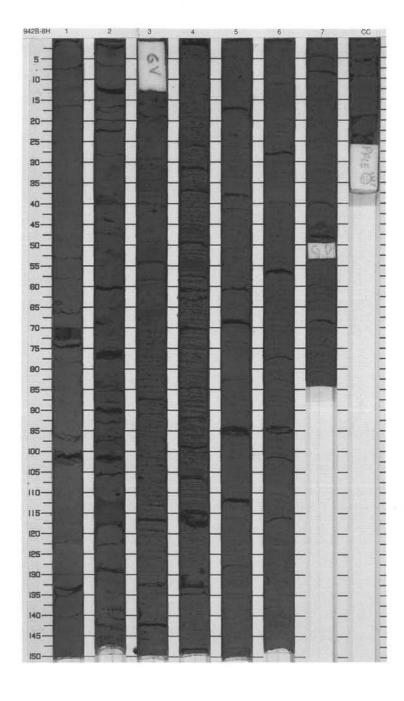
SI	ΓΕ 942 H	IOL	E	B CORE	6	H		CORED 45.5 - 55.0 mbsf
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1_		1	late Pleist.	CANADANA CAN		М	5G 5/1	SILTY CLAY WITH SILT Major Lithology: This core contains greenish gray silty clay with silt laminae and thin beds of silt and very fine sand.



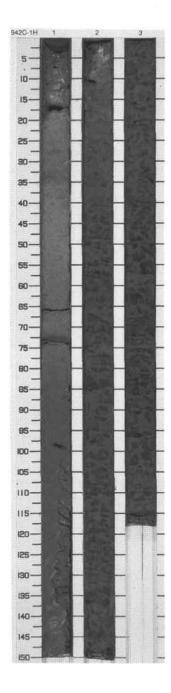
SI	ΓE 942 H	101	E			Н		CORED 55.0 - 64.5 mbsf
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1		1		3333 3333 3333 3333 3333 3333 3333 3333 3333	*			SILTY CLAY WITH SILT Major Lithology: This core contains dark greenish gray silty clay with laminae and thin beds of silt and very fine sand. Some silty clay intervals between laminae and beds are heavily biotyribated (Sections 1
2		2						are heavily bioturbated (Sections 1 through 4). Some beds in Sections 4 to 6 are cross-laminated.
4_		3	ocene	AMERICA AMERIC				
56		4	late Pleistocene	COMMISSION OF THE PARTY OF THE			5Y 4/1	
7		5		- T				
8		6						
9_		7 CC				М		



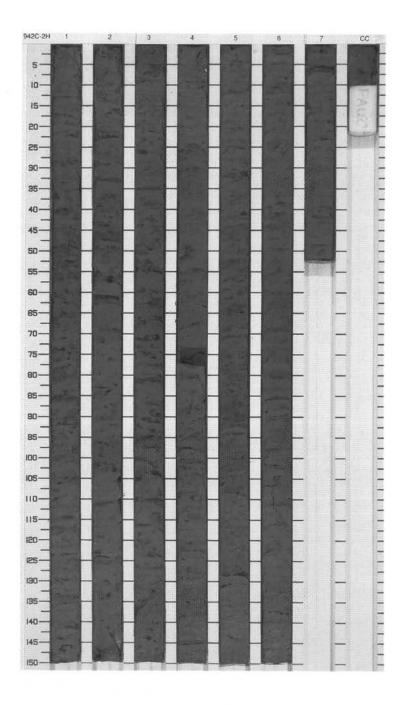
SI	TE 942 H	101	E	B CORE				CORED 64.5 - 74.0 mbsf
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1_		1	ne	ස 			5GY 4/1 To 5GY 6/1	SILTY CLAY AND CARBONATE CLAY Major Lithology: From the top of this core through to the bottom of Section 2, the sediment in
2		2	late Pleistocene	_ % _ & _ %				this core consists of greenish gray to dark greenish gray calcareous-rich clay with a minor silt component. The calcareous fraction consists of foraminifers and nannofossils. From the top of Section 3 to the bottom of the core, the sediment is composed of black (N2/0) color-banded silty clay with some silt laminae.
4		3		_				
5		4	ocene	- ₩ - ₩			5GY 4/1	
7		5	middle Pleistocene	- IIII				
8		6		_				
10		cc		 ■		М		



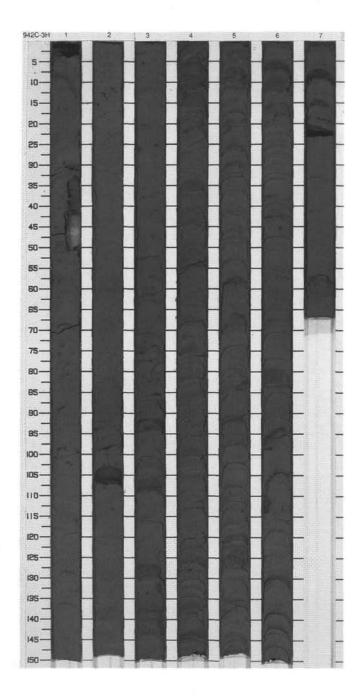
SI	TE 942 H	IOL	E	C CORE	1	Н		CORED 0.0 - 4.3 mbsf
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
1_		1	Holocene	:: {3 :::			2.5Y 5/4 To 5Y 4/1	CALCAREOUS CLAY, CLAY AND SILTY CLAY Major Lithology: From the top of this core through to the bottom of Section 1, the sediment consists of a light olive brown
3		2 3	late Pleistocene	# # # # # # # # # # # # # # # # # # #		M	5Y 4/1	calcareous-rich clay. The calcareous component is made up of foraminifers and nannofossils. Section 2 consists of heavily bioturbated and mottled clay that grades to sitly clay from the top of Section 3 to the bottom of the core.



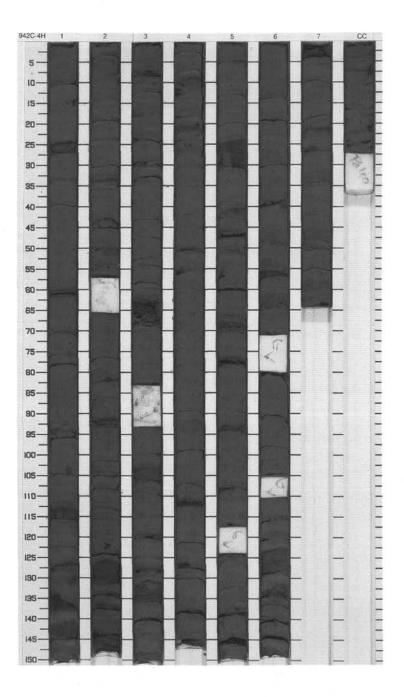
Meter	Graphic Lith.	Section	Ф		10	-		
-		Š	Age	Structure	Disturb	Sample	Color	Description
2		2 3	ocene	# # # # # # # # # # # # # # # # # # #				SILTY CLAY Major Lithology: This core consists of heavily bioturbated and black (N2/0) color- mottled dark gray silty clay.
5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		4	late Pleistocene	ස - ** - ස			5Y 4/1	
8		5 6						



-	E 942 H		П	C CORE				CORED 36.0 - 45.5 mbs
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description
Course				ţ۲	1		5Y 4/1	CALCAREOUS CLAY, SILTY CLAY AND SAND
Livin Livin	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1		≣			5Y 4/1 To	Major Lithology: From 30 cm in Section 1 through to 90 cm in Section 2, dark gray foraminifer nannofossil-bearing clay occurs. Below 90 cm in Section 2 to the
2		2		୬ IIII ଅ IIII ଅ			2.5Y 4/2	Below 90 cm in Section 2 to the bottom of the core, silty clay grades into silty clay containing numerous silt and very fine sand laminae and beds.
3 -								
Franka		3	э	ଅ ଅ				
5		4	late Pleistocene					
7		5					5Y 3/2	
8		6		MERCANIA MER				
		7		ANNERSON ANN		М		



SIT	TE 942 H			C CORE				CORED 45.5 - 55.0 mbsf		
Meter	Graphic Lith.	Section	Age	Structure	Disturb	Sample	Color	Description		
1		1		## ## ## ## ## ## ## ## ## ## ## ## ##				SILTY CLAY AND SAND Major Lithology: This core consists of dark gray silty clay with thin beds and laminae of very fine sand and silt. Many of the beds in the core are cross-laminated.		
2		2		**************************************	M					
4		3	ane	F						
5		4	late Pleistocene	FFF XF	-M		5Y 4/1			
7		5		44 44 44 44 44 44 44 44 44 44 44 44 44						
8		6		**************************************						
10		7 CC		AAAAAAA AAAAAAA AAAAAAA AAAAAAA AAAAAAA		м				



SIT	TE 942 H	IOL	E	C CORE	5	Н		CORED 62.0 - 71.5 mbsf
Meter		Section	Age		Disturb	Sample	Color	Description
1		1	ate Pleistocene	* {3			10Y 5/1 To 5Y 3/2	CARBONATE CLAY AND SILTY CLAY Major Lithology: From the top of this core to 125 cm in Section 1, gray foraminifer-
2		2	-	— ¤ — » — ¤	3			nannofossil-bearing clay occurs; the base of this interval grades into moderately bioturbated and mottled dark olive gray silty clay (base 50 cm in Section 3). The interval between 50 cm in Section 3 to the bottom of the core, consists of faintly black (N2/0) color-banded dark olive gray silty
4_		3	ane	 			5Y 3/1 To	clay.
5		5	middle Pleistocene	- III			5Y 3/2	
7_		6		- IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII				
8		7					5Y 3/1	
10		8 CC				м		

