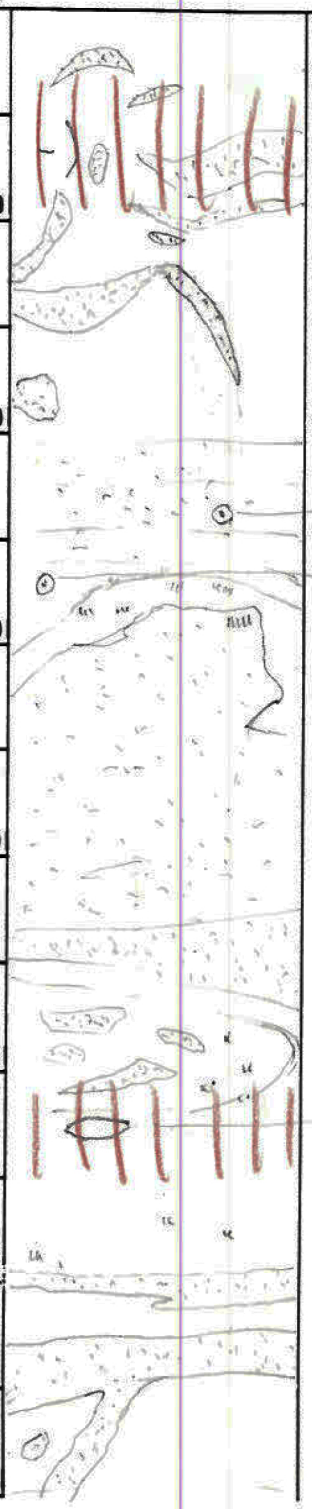
NOTE: 90-113A+B (CORE) ARE LOGS MADE FROM THE TWO SECTIONS OF CORE LABELLED 020790-14. THAT CORE WAS 194cm LONG WHEN COLLECTED. THE TWO SECTIONS 90-113A+B (CORE) TOTAL 160cm IN LENGTH. THE BOTTOM OF THE 113B SECTION'S NOTCHES AS ARE 90-113A △ MANY CORES, THE NOTCH IS DISPLAYED IN THE X-RADIOGRAPH NEXT PAGE 90-113A (CORE)

Core ID SFB 020790/14A	Depth	Date Processed 1/20/04	
Location SAN PABLO BAY	Core Length 0.91 m	Photo	

Sheet 1 of 2

General Description

THE LOGS MADE 1/20/04 (90-113A+ 90-113B) APPEAR TO BE = LOGS OF X-RADIOGRAPH 90-113A+90-113B MADE ON 1/6/04
THE LOG OF 90-113B IS ASSUMED TO BE THE BOTTOM PART OF 90-113 BECAUSE OF THE NOTCH AT ITS BASE.



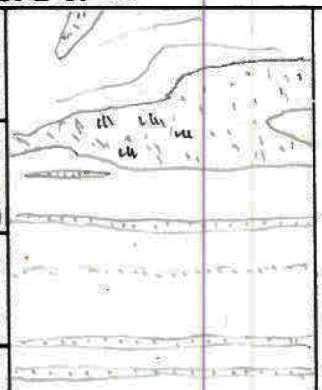
Depth	Description	Color	Biotln
0			
10	SHELLS		
	DISRUPTED STRATA 0-80cm		
20	UNIT #1 SAND. M-M+CLAY. 2.5Y 3/2-3/3, 0-80cm SHELLS @ 0-10, 51-54cm. FINDS BROKEN STRATA		
	2.5Y 3/2 (SAND/CLAY)		
	2.5Y 3/3 (CLAY)		
30			
	STRUCTURE OBSCURE MOSTLY FS W/CLOTS OF CLAY THROUGHOUT.		
40			
50	SHELL		
60			
70			

LABELLED 90-113B. THAT X-RADIOGRAPH IS 190CM LONG. SO THE LITHOLOGIC LOGS FOR 90-113A+B (CORE) SEEM TO = X-RADIOGRAPH LABELLED 90-113B. WHAT IS X-RADIOGRAPH LABELLED 90-113A? NO CORE MATCHES IT.

90-113A (CORE) 1/20/04

Core ID SFB020790/14 90-113A

Sheet 2 of 2

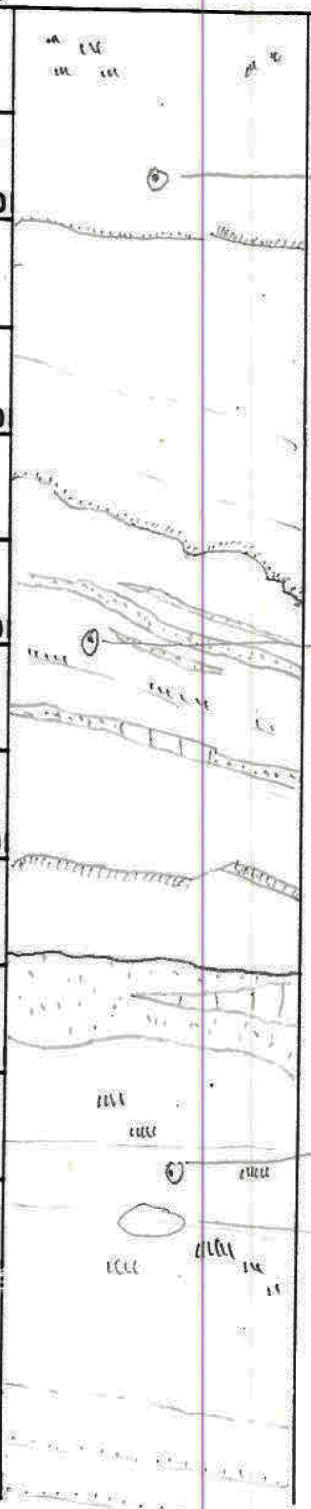
			Color	BiotIn
		EROSION SURFACE		
80		UNIT #2 80-103cm. 2.5Y3/2 + 10YR3/2. SILTY CLAY W/ HOR LAM OF FS. NO SHELL		
		ESSENTIALLY HORIZONTAL CLAY/VFS STRATA		
90				
	END OF CORE SEGMENT	93cm		
100				
110				
120				
130				
140				
150				

90-113B (CORE)

Core ID SFB 020790-14B 90-113B	Depth	Date Processed 1/20/04
Location SAN PABLO BAY	Core Length 0.97m	Photo
Sheet 1 of 2		

General Description

CLAY W/ SAND + SILT, 60/40, 10YR 3/2 + 3/3. MOST STRATA ARE REGULAR, BUT TILTED. SCATTERED ORGANICS, NO SHELLS.



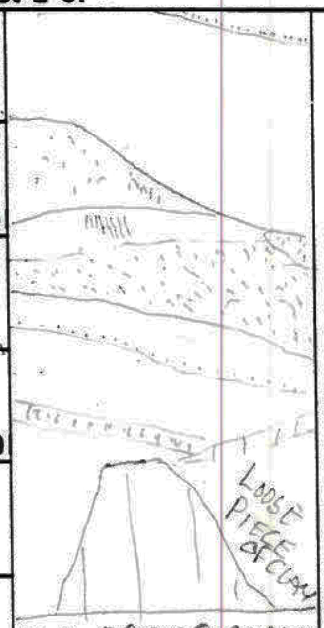
Depth	Description	Color	Biotin
0	ORGANICS — UNIT #2 FROM 90-113A		
	10YR 3/2 (CLAY) dark brown		
10	EROSION		
	UNIT #1 3 CLAY W/ VFS + SILT STRATA, SLIGHTLY 10-44cm INCLINED, SCATTERED ORGANICS. NO (103-137cm) SHELLS. CONTINUOUS STRATA. 10YR 3/2 + 2.5Y 3/3		
20	∡ 25°		
	EROSION		
30	2.5Y 3/3 dk OLIVE brown		
	GAP IN SAND		
40	THIN, ORGANIC LAYER		
	EROSION SURFACE? 4 GAP		
50	UNIT 2. FS + CLAY IN IRREG MASSES. ORGANICS 44-65cm IN SMALL PIECES (CHARCOAL?). SAND (137cm-158cm) AT TOP IS MICACEOUS. 10YR 3/3		
	10YR 3/3 dk OLIVE brown		
	ORGANICS		
60	IRON-STAIN		
	UNIT #3 5, AS IN UNIT #1 3 65-75cm (158-168)		
70			

90-113B (CORE)
11/20/04

Core ID SFB 020790-14 90-113B

Sheet 2 of 2

Color Biotln



80
90
100
110
120
130
140
150

∡ 22°

EROSION

ORGANICS

FS-MS

UNIT #4 AS IN UNIT #2
75-97cm
(168-190cm)

SILT

GAP

NOTE:
THESE 2 CORE LOGS, 90-113A + 90-113B, APPEAR TO BE EQUIVALENT TO X-RAY LOG 90-113B IF MATCHED FROM BOTTOM → TOP.
CORE LOG 90-113A + 90-113B = 190cm WHICH IS THE LENGTH OF X-RAY LOG 90-113B.