90-178

ENTERED INTO DB

↓ WIDEROW

Core ID SFBd22090/SB90-178 | Depth | Date Processed 032905

ion SOUTH SF BAY | Core Length | Photo X-RADIOGRAPH ANALYSIS 032405

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General Description

EXCELLENT CORRESPONDENCE BETWEEN CORE & X-RAY.

Color Biotin

0

10

20

30

40

50

60

70

C14 SAMPLE LARGE SHELL

ONE UNIT #1 5Y4/1 DK GRAY

UNIT #1 CLAY, SILTY, 5Y4/1, DK GRY, 0-6cm OXIDIZED, SHELLY, STIFF, MOIST, NO ACID REACTION, LAMINATES W/ F/m SAND ~20%

NOSAMS # 49988

AGE = 7280

M/C SAND ~60% SAND, LARGE SHELL FRAGS (0.25-1.0cm)

UNIT #2 6-29cm COQUINA, SANDY, SHELLS mm→cm BOTTOM TO TOP, SAND F→M/C B→TOP, SUB ANGULAR, MICA, SAND ~60% THROUGHOUT.

COQUINA, UNIT #2

~30/40% SAND, SM ANG SHELL FRAGS (1-3mm)

EROSURE

C14 SAMPLE

UNIT #3 29-35cm CLAY, SILTY, AS IN #1,

UNIT #3 5Y3/1 VDK GRAY

UNIT #4 35-48cm SAND, F, SUBANGULAR 5Y 2.5/1 (WET) BLK, DISTURBED?

↑SAND, UNIT #4

UNIT #5 48-55cm CLAY, AS IN #1 SHELLS RARE DISTURBED (50-52cm FOR GRAIN SIZE)

5Y3/1

UNIT #5

UNIT #6 55-69 SAND W/ CLAY LAMINATIONS. SAND AS IN #5, CLAY AS IN #1, SAND/CLAY ~6/1. DISTURBED

DISTURBED STRATA

UNIT #6

UNIT #7 69-93 CLAY SILTY W/ SAND LAMINAE AS IN #1 SAND ~70% IN BOTTOM ½, 50% IN UPPER ½. SHELLS RARE

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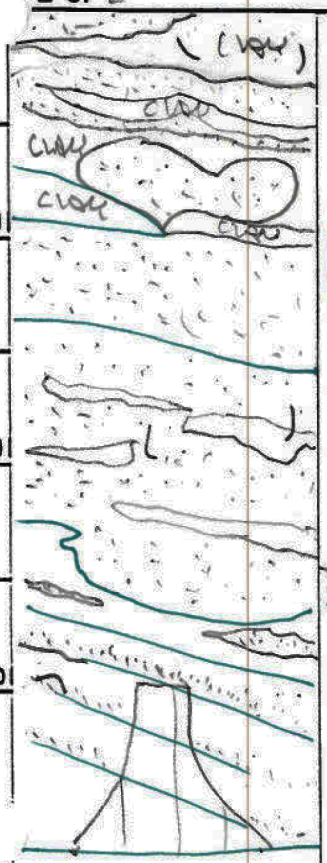
Color Biotln



80

90

100

110

120

130

140

150

EROS SURF.

UNIT #7

EROS SURF

UNIT #6

GAP

1075 BASE OF CORE & CORE (BOTH CORE & X-RAY)

UNIT #6 CLAY, SILTY AS IN #1
93-1075

(95-97cm FOR GRAIN SIZE)