91-44a

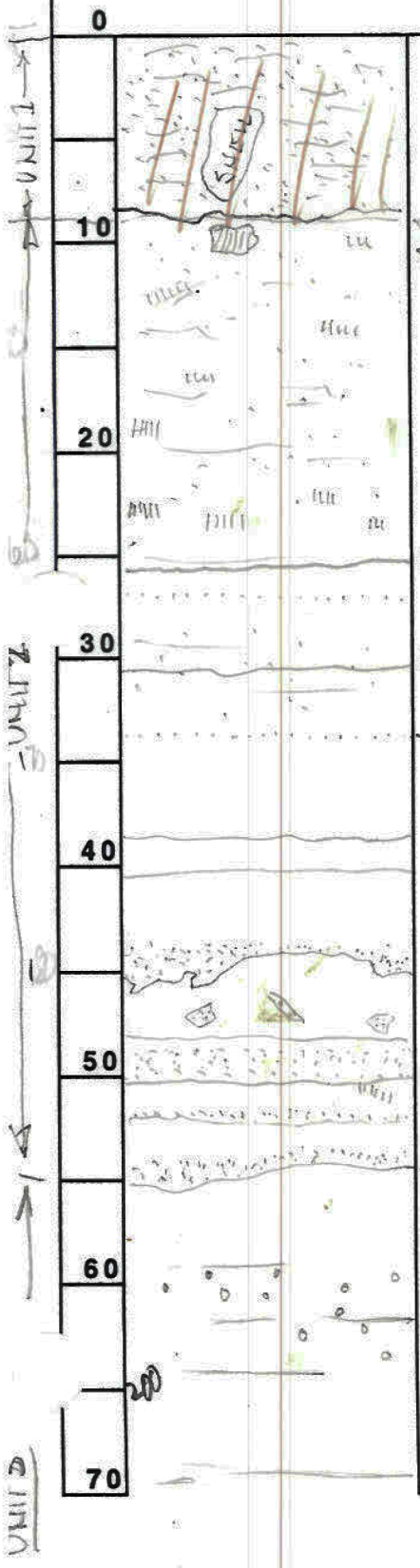
ENTERED INTO DB 042909 NO X-RAY DWOPAWOLD

Core ID SFB020691/5A 91-44A	Depth 3.9m	Date Processed 9/29/03
Location SAN PABLO BAY	Core Length 5a: 1.47m	Photo

Sheet 1 of 2

General Description

CLAY, 2.5Y-10YR 3/2, V.dk. grayish-brown, fs w/ mica IN TOP 55cm. NONE BELOW; STICKY-SOFT; GRITTY AT TOP. ONE SHELL AT TOP. MUCH OF UNIT 1 IS BIOT w/ SAND-FILLED BURROWS. STRATA (+ BIOT?) OBSCURE IN UNIT 2.



UNIT 1: MUD w/ f/m S. MICA. ONE SHELL UPPER 5cm DISTURBED IN CORING & CUTTING. 5Y 3/2. STRATA NOT OBSERVED. 0-7.5cm — DARK GRAYISH BROWN

< CHARCOAL

UNIT 2: MUD, SANDY AT TOP, LESS TOWARD BOTTOM, 2.5Y 3/2, MICA. ONE SHELL AT TOP. BIOT w/ f. SAND IN BURROWS. SOFT, STICKY BUT GRITTY. FINING-UPWARD SEQUENCE? 7.5cm - 56cm

BREAK IN CORE

BREAK IN CORE

NO SAND IN MUD. 10YR 3/2

BREAK IN CORE

" "

< f/m SAND, BREAK IN CORE, EROSION SURFACE 44-46

BREAK IN CORE

" "

?DISRUPTED? 1/12/04

EROSION SURFACE 54-56

UNIT 3. MUD. NO SAND, LITTLE BIOT, 2.5YR 3/2, NO* STRATA (BIOT w/o SAND FILL?); SOFT, STICKY

* STRATA ARE VAGUE, DISCONTINUOUS & MARKED BY ORGANIC SMEARS & SILT. SMALL BURROWS. 56-180 cm

Color	BiotIn

91-442

Core ID SFB 020691/SA 91-44A

Sheet 2 of 2

Color | BiotIn

UNIT 2 THROUGHOUT

80

BREAK IN CORE

90

BREAK IN CORE

100

BREAK IN CORE

< SMALL BURROWS, NO SAND

BREAK IN CORE

110

120

BREAK IN CORE

THIN (<1mm) SILTY MUD STRATA, SAND-FILLED BURROWS

130

RED-RIMMED CLAY, STRATA CAN THROUGH.

140

EROSION?? 144-145cm

147 cm

~80

END OF CORE SEGMENT

150

NO X-RAY