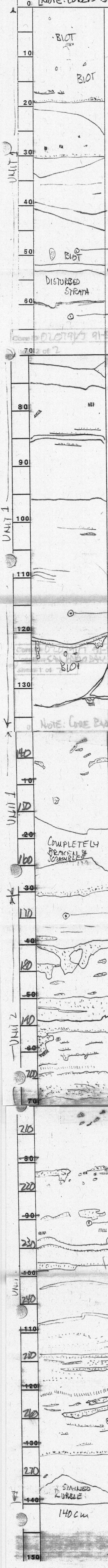
91-57a

Core ID 020791/7 91-57a	Depth	Date Processed 11/06/03
Location SAN PABLO BAY	Core Length 1.38m	Photo
Sheet 1 of 2	General Description	

CLAY.

[NOTE: CORE IS BADLY BROKEN, SHRUNKEN BY DRYING & IRON-STAINED.]

Color Biotin



BURROW: ZONE of darker COLOR, LESS WEATHERED 2.5Y 3/2 V dk grysh brn.

EROSION SURFACE?

HORIZ. SILT/VFS BED:

UNIT 1 CLAY, 2.5Y-10YR 3/2, dk. grysh brn.
0-138 SILTY/VFS IN A FEW STRATA. BIOT: 0-30cm
45-52, 120-130, X-RAY MAY DISCLOSE MORE; DISTURBED STRATA 53-60.
SEVERAL EROSION SURFACE

GAP

10YR 3/2 V dk. grysh. brn.

GAP

SLIGHT COLOR-DARKENING

2.5Y 3/3 dk OLIV brn

SILT, NOTHING ELSE, DEFINES STRATA. THROUGHOUT CORE

10YR 3/2

GAP (ON EROSION SURFACE?)

BURROWS

GAP/BREAK; EROSION SURFACE?

ORGANICS

NOTE: CORE BADLY BROKEN & SHRUNKEN BY DRYING. ALL GAPS/BRKS

UNIT #1 AS IN 91-57a
0-31cm. CLAY. BIOT. 10YR 3/2

EROSION SURFACE

10YR 3/2

BIOT

EROSION SURFACE

BIOT

EROSION SURFACE

EROSION SURFACE

BEDFORMS?

UNIT #2 CLAY. dk BRNSH BRN
31-140cm SILT/VFS STRATA MANY ON EROSION SURFACES
SMALL SOLID RIPPLES (?) @ 65, 67-69, 90cm.
BIOT @ 35-52, 70-94, 125.

BURROWS, BIOT

BURROWS, BIOT

BURROWS, BEDFORMS (?)

10YR 3/2 V dk grysh brn

GAP ON EROSION SURFACE + FS

GAP

GAP

GAP W/EROSION SURFACE + FS

SMALL ORGANIC BITS

F/MS BURROWS?

10YR 3/2

EROSION SURFACE W/FS

STAINED RUBBLE

140cm

275cm, TOTAL CORE LENGTH