LOUISIANA GEOLOGICAL SURVEY

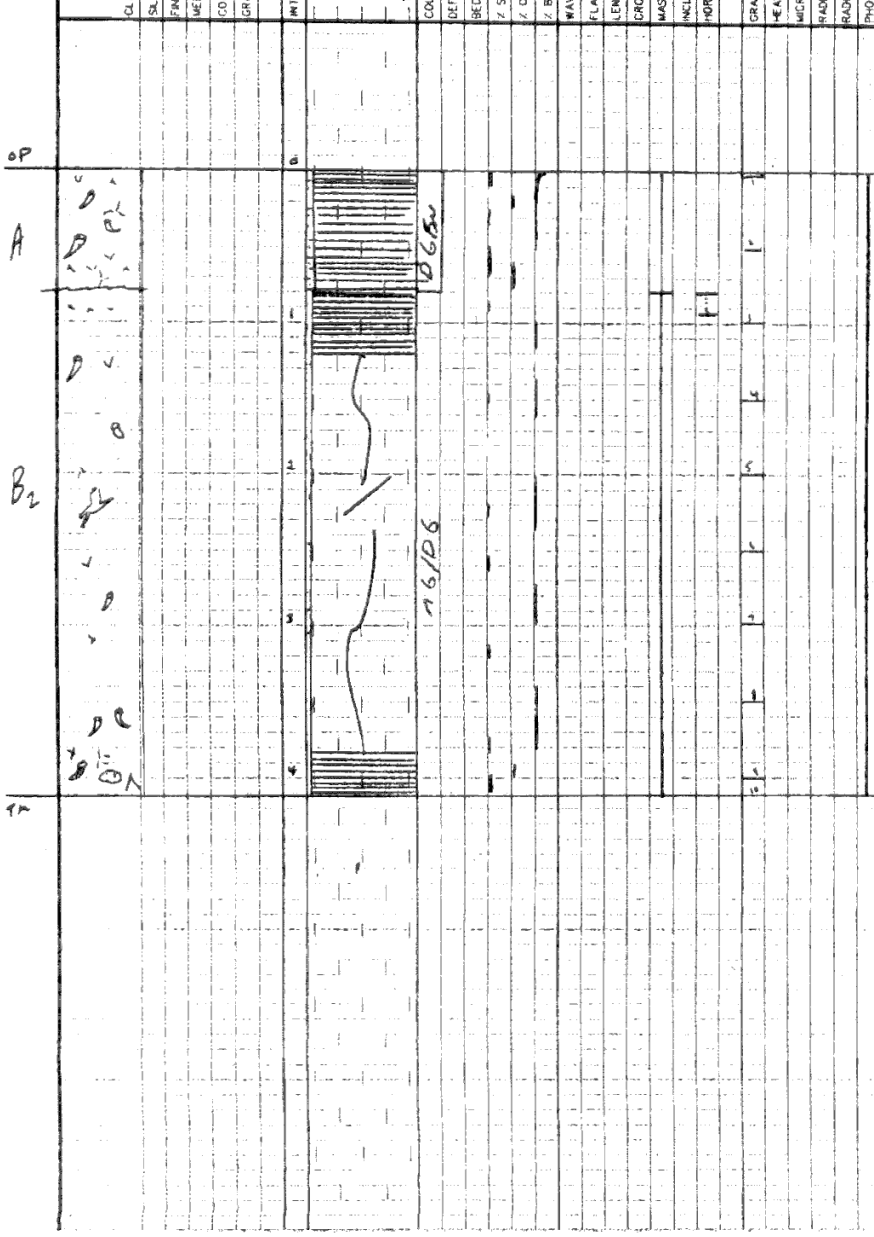
VIBRACORE DESCRIPTION SHEET

CORE ID: LP-95-12
ELEVATION: -13.0' (3.96 m)
CORE LENGTH: 4.13m
TOTAL DEPTH: 5.12cm

DATE: Jan 17, 1995
LOCATION: North West Lake Pontchartrain
LAT/LONG: N: 30° 15.449' / W: 90° 12.789'
COMPACTION: 99cm

DESCRIBED BY: P. Connor

SEDIMENTARY TEXTURE AND STRUCTURES	% SAND	PHYSICAL CHARACTERISTICS	STRATIFICATION TYPE	SAMPLE	PHYSICAL DESCRIPTION
CLAY, SILT, FINE SAND, MEDIUM SAND, COARSE SAND, GRANULE, INTERVAL	0 – 50 – 100	COLOR, DEFORMATION, BED THICKNESS, % SHELL, % ORGANIC, % BIOTURBATION	WAVY, FLASER, LENTICULAR, CROSS BED, MASSIVE BED, INCLINED BED, HORIZ. LAMINATION	GRAIN-SIZE, HEAVY MINERAL, MICRO FOSSILS, RADIOMETRIC, RADIOGRAPH, PHOTOGRAPH	



Unit: A 0 – 79cm
V. Silty Liq. Dark Grayish Brown Clay (Mud) Massive Bedding. Scattered Sm. Rangia Shell (.5cm) And Frag. Burrowing. Sub-defined Basal Contact. Silty Sand Filled Burrows Near Base Of Unit.

Unit: B2 79 – 413cm
Soft Clay w/Increasing Stiffness w/Depth. Massive Bedding. Med to Dark Gray lin Color. Scatter Sm. .5cm Shell Frag Throughout. Silty F. Sand Filled Burrows. Signs Of Rafted Organics. Large 3cm Rangia Shell @ 410cm.

413cm