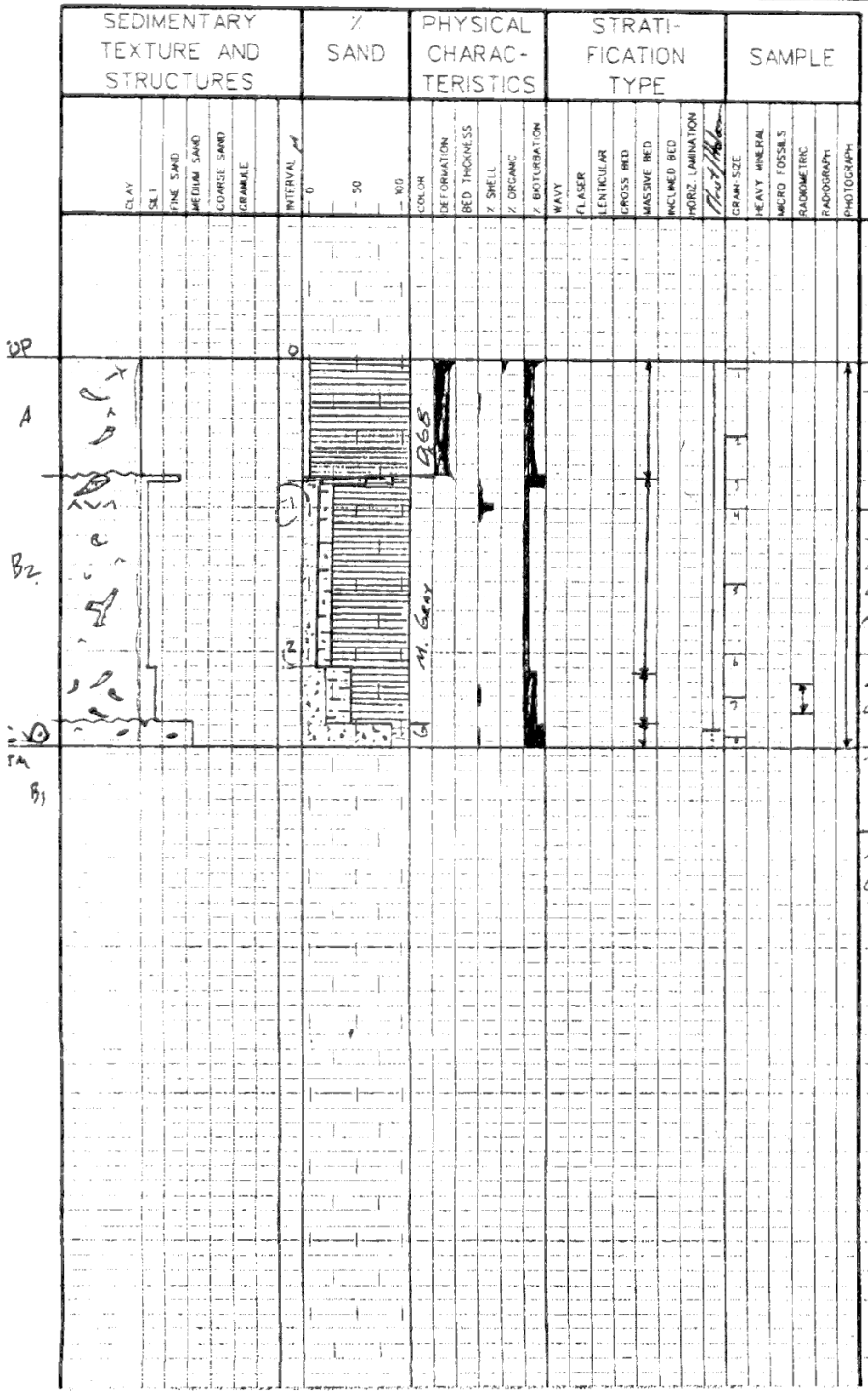
LOUISIANA GEOLOGICAL SURVEY

VIBRACORE DESCRIPTION SHEET

CORE ID: LPqs-6
ELEVATION: −13.5' (4.09m)
CORE LENGTH: 2.64m
TOTAL DEPTH: 3.61m

DATE: Nov 3, 1995
LOCATION: East Central Lake Pontchartrain
LAT/LONG: N. 30° 09.999' / W. 89° 57.368'
COMPACTION: 97cm

DESCRIBED BY: P. Connor



PHYSICAL DESCRIPTION

Unit A 0-77cm
V. Soft Dark Grayish Brown Clay (Mud). Highly Bioturbated & Lig., Silty Sand Filled Burrows, Massive & Deformed Bedding.

Unit B2 77-271
Soft M. Gray Clay w/ Silt & Sand Filled Burrows. Massive Bedding. In situ Ranging Shells at ~102cm. Massive Sand filled Burrows From ~77-90cm. Increasing Bioturbation w/ depth.

Softy M. Gray Clay w/ Increase Bioturbation. Sand Filled Burrows. Some Shell Frag.
Erosional Contact @ Base

2.64m
? of B1

Unit C, ~251-264
M. Grained Sand w/ Silt & Clay Clast. Gray to Olive Gray in Color. Scattered Shell Frag.
? Large Bioturbation / Sand Lenses or Storm Dep? (Next Core-Seismic)
? Pleistocene / Holocene Transection ?
Gray to Olive Gray in Color

21, July 1995 @ 15:15 x.30'