LOUISIANA GEOLOGICAL SURVEY

VIBRACORE DESCRIPTION SHEET

CORE ID: SS-92-6 (6 of 12) DATE: Aug 20, 1993 DESCRIBED BY: P. Connor

ELEVATION: -19' LOCATION: Ship Shoal

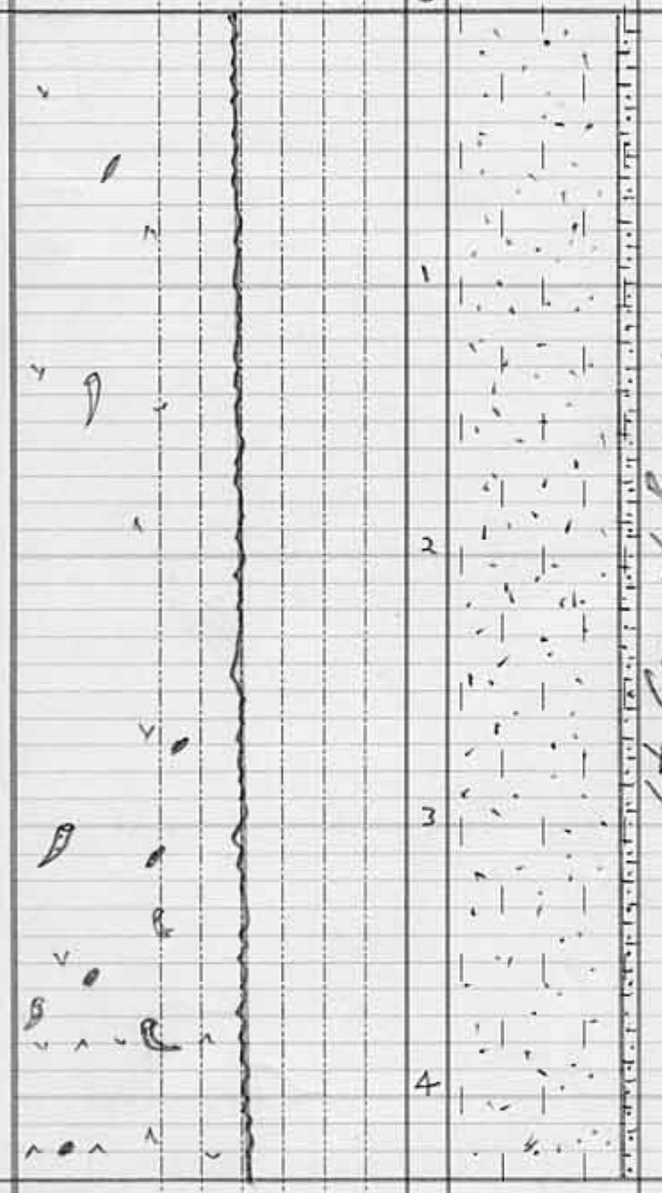
CORE LENGTH: 4.31m LAT/LONG: N. 28°55'17" / W 90°56'24"

TOTAL DEPTH: COMPACTION:

SEDIMENTARY TEXTURE AND STRUCTURES								% SAND	PHYSICAL CHARACTERISTICS						STRATIFICATION TYPE							SAMPLE						PHYSICAL DESCRIPTION
CLAY	SILT	FINE SAND	MEDIUM SAND	COARSE SAND	GRANULE		INTERVAL m	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	

TOP

BTM



Unit 1 0 - 431

- Lt Grayish Brown, Massive, Clastic Fine Grained Sand.
- Sands Are Qtz, Sub rounded, Well sorted Fine 3.25 ϕ Grained.
- Shell Frag. Throughout, Mainly Bivalves.
- Subtle Fining Upwards Unit.
- Shell Frag Increase w/ depth.
- Silty Sand Filled Burrows
- Clay Clasts.
- Sm Shell Lag @ 3.80 & 4.21 (2.1cm)

* ~ 93% Sand 6% Silt. 1% Shells

431cm