LOUISIANA GEOLOGICAL SURVEY

VIBRACORE DESCRIPTION SHEET

CORE ID: CI-87-2 DATE: 7/3/92 - 10/87 DESCRIBED BY: P. CONNOR

ELEVATION: 5m LOCATION: CURLEW ISLAND

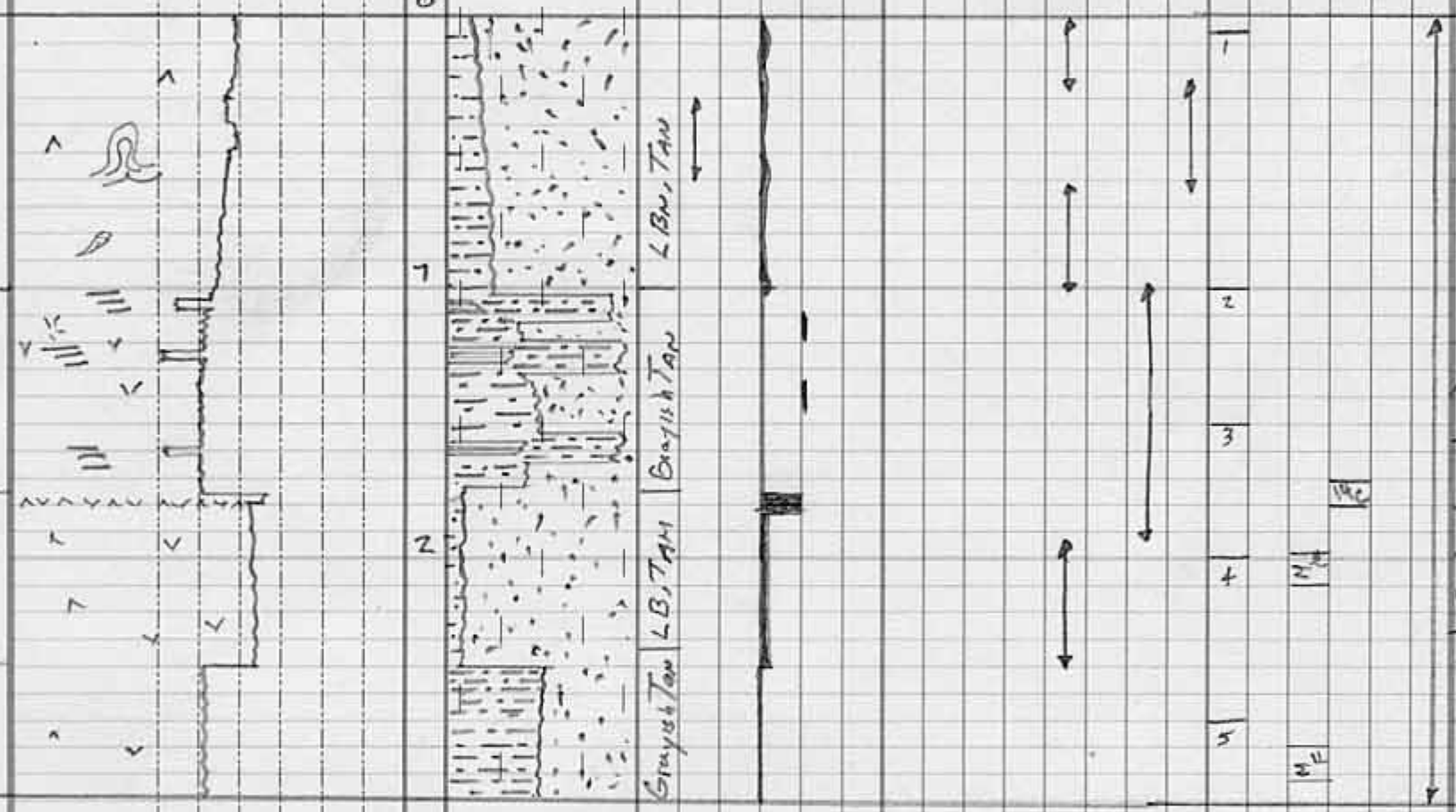
CORE LENGTH: 2.79m LAT/LONG:

TOTAL DEPTH: 3.69m COMPACTION: .90m

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	Convolute	GRAIN-SIZE	HEAVY MINERAL	MICRO FOSSILS	RADIOMETRIC	RADIOGRAPH	PHOTOGRAPH	
							0																								
							1																								
							2																								
							3																								

TOP

BTM



UNIT 4 0 - 1.05 FINE SAND:
Subrounded Well Sorted Fine Sand, Scattered Sm Shell Fragments, Secondary Dewatering Structures, Clay Clast, Faint Bioturbation, Generally Massive Unit.

UNIT 3 1.05 - 1.67 FINE SILTY SAND:
Very Fine Subrounded Well Sorted Silty Sands. Horiz: Laminations, Sm Silty Clay Beds, Some Sm Shell & Shell Frag. Generally // Laminations.

UNIT 2 1.67 - 2.41 MED FINE SAND:
Fine Sand, Sorted & Subrounded, Shell Hash @ 1.76m Composed of Shell Fragments, Shell Frag Throughout Unit.

UNIT 1 2.41 - 2.79m FINE SILTY SAND.
Very Fine Subrounded Well Sorted Silty Sands. Sm Shell Frag Massive Bed.