UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

VIBRACORE DESCRIPTION SHEET

CORE ID: BSS00 – 94
ELEVATION: – 36.79ft
CORE LENGTH: (5.60m) 18.37
TOTAL DEPTH: 17.84ft

DATE: 6-19-00
LOCATION: PVC 90 – OFFSHORE OF BAY CHALAND
LAT/LONG: LAT 29° 14.175 LON 89° 44.917
COMPACTION: 0.53ft

DESCRIBED BY: NICR

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	
0m																													0-560cm - Fine grain clay thin horizontal bedding slight deformation at 5.4cm Mostly dark gray. color changes: 0-110cm Rust color 170-180 Rust color some more rust color laminae near ≈ 230cm 310-350cm Some tan laminae ≈ 420cm tan laminae
1m												0.5cm – 1cm																	
2m																													
3m																													
4m																													
5m																													OAL-18.37ft CL
5.60m																													