

UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

VIBRACORE DESCRIPTION SHEET

CORE ID: BSS00-218

DATE: 8-2-00

DESCRIBED BY: Nick

ELEVATION: -20.5

LOCATION: SW of Sandy Pt & 20.60 SITE 6

CORE LENGTH: 5.53m 18.14ft

LAT/LONG: 29° 11.710 89° 31.221

TOTAL DEPTH: 18.67ft

COMPACTION: .53 Ft

SEDIMENTARY TEXTURE AND STRUCTURES					% SAND	PHYSICAL CHARACTERISTICS					STRATIFICATION TYPE					SAMPLE													
CLAY	SILT	FINE SAND	MEDIUM SAND	COARSE SAND		GRAVILE	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	PHOTOGRAPH	

PHYSICAL DESCRIPTION

0-553- Dark gray horizontally laminated muds w/ intervals of sand where noted. Sand is fine grained and lessens deeper in core. Otherwise no shells, no significant clam sands and no organics. The sand at 170-200cm represents largest sand body.

0-18.14 CL

0m
5
3m
3m
4m
5
5.53m