

UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

VIBRACORE DESCRIPTION SHEET

CORE ID: BSS00 164

DATE: 8-8-00

DESCRIBED BY: NICK

ELEVATION: -24.60 FT

LOCATION: 1/2 mile SE Belle Pass

CORE LENGTH: 4.56m 14.96 FT

LAT/LONG: 29°4.724 90°12.696

TOTAL DEPTH: 15.02 FT

COMPACTION: .06 R

SEDIMENTARY TEXTURE AND STRUCTURES						INTERVAL	% SAND	PHYSICAL CHARACTERISTICS						STRATIFICATION TYPE						SAMPLE						
CLAY	SILT	FINE SAND	MEDIUM SAND	COARSE SAND	GRANULE			COLOR	DEFORMATION	BED THICKNESS	% SHELL	% ORGANIC	% BIOTURBATION	WAVY	FLASER	LENTICULAR	CROSS BED	MASSIVE BED	INCLINED BED	HORIZ. LAMINATION	GRAIN-SIZE	HEAVY MINERAL	MICRO FOSSILS	RADIO-METRIC	RADIOGRAPH	PHOTOGRAPH
[Hand-drawn sediment texture diagram showing vertical laminations]						0																				
[Hand-drawn sediment texture diagram]						1																				
[Hand-drawn sediment texture diagram]						2																				
[Hand-drawn sediment texture diagram]						3																				
[Hand-drawn sediment texture diagram]						4																				
[Hand-drawn sediment texture diagram]						4.56																				

PHYSICAL DESCRIPTION

0-456cm DARK gray horizontally laminated muds w/ sand body at 240cm approx 10 cm thick. Sand is horizontally laminated. No bioturbation, shells or organics. Some color variation of lighter tan.

0-14.96 FT CL