

UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

VIBRACORE DESCRIPTION SHEET

CORE ID: BSS00-79
 ELEVATION: -26.9ft
 CORE LENGTH: 15.16 16.93ft
 TOTAL DEPTH: 17.22ft

DATE: 6-19-00 DESCRIBED BY: NICK
 LOCATION: PVC 43 SN of GRAND BAYOU PASS
 LAT/LONG: LAT 29°15.925 LON 89°42.712
 COMPACTION: .29ft

SEDIMENTARY TEXTURE AND STRUCTURES						% SAND	PHYSICAL CHARACTERISTICS						STRATIFICATION TYPE						SAMPLE						
CLAY	SILT	FINE SAND	MEDIUM SAND	COARSE SAND	GRAVEL	INTERVAL	COLOR	DEFORMATION	BED THICKNESS	% SHELL	% ORGANIC	% BIOTURBATION	WAY	FLASER	LENTICULAR	CROSS BED	MASSIVE BED	INCLINED BED	HORIZ. LAMINATION	GRAIN-SIZE	HEAVY MINERAL	MICRO FOSSILS	RADIOMETRIC	RADIOGRAPH	PHOTOGRAPH
0m							DARK GRAY																		
1m							DARK GRAY																		
2m							DARK GRAY																		
3m							DARK GRAY																		
4m							DARK GRAY																		
5m							DARK GRAY																		

PHYSICAL DESCRIPTION

0-516cm. Fine grained mostly dark gray muds. Color changes are present. Small interval of sand at 356cm \approx 10cm thick. Color changes rusty, black, & tan. Overall no sand, shells or bioturbation. Laminations 1-3cm thick. Slight deformation at nodal plane.

0-16.93ft CL