

# UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

## VIBRACORE DESCRIPTION SHEET

CORE ID: BSS00-79  
 ELEVATION: -26.9ft  
 CORE LENGTH: (5.16) 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		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

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

0m  
1m  
2m  
3m  
4m  
5m