

UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

VIBRACORE DESCRIPTION SHEET

CORE ID: BSS00-66
 ELEVATION: -33.1ft
 CORE LENGTH: (4.67m) 15.32ft
 TOTAL DEPTH: 15.52

DATE: 6-16-00 DESCRIBED BY: NICK
 LOCATION: PVC 30 - South of Chalant Pass
 LAT/LONG: LAT 29°15.159 LON 89°41.746
 COMPACTION: .20ft

SEDIMENTARY TEXTURE AND STRUCTURES					% SAND	PHYSICAL CHARACTERISTICS					STRATIFICATION TYPE					SAMPLE								
CLAY	SILT	FINE SAND	MEDIUM SAND	COARSE SAND	GRAVULE	INTERVAL	COLOR	DEFORMATION	BED THICKNESS	% SHELL	% ORGANIC	% BIOTURBATION	WAVE	FLASER	LENTICULAR	CROSS BED	MASSIVE BED	INCLINED BED	HORIZ. LAMINATION	GRAIN SIZE	HEAVY MINERAL	MICRO FOSSILS	RADIOGRAPH	PHOTOGRAPH

PHYSICAL DESCRIPTION

(0ft - 15.32ft CL)
 0cm - 467cm
 Mostly dark gray finely laminated muds. Color variations are present throughout core. The colors range from rust to a pale yellow. The bed thickness ranges from ~5cm to ~8cm, but the majority are ~2cm thick. Sand, shells, organics and bioturbation are absent throughout core.

ENTIRE CORE
 0-15.32ft → CL

0m
1m
2m
3m
4m
4.67

0.5-1cm
0.5-1cm
DARK GRAY
DARK GRAY