

UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

VIBRACORE DESCRIPTION SHEET

CORE ID: BSS00219
 ELEVATION: -22.3 Ft
 CORE LENGTH: 3.45m 11.32 Ft
 TOTAL DEPTH: 12.92 Ft

DATE: 8/15/00 DESCRIBED BY: NICK
 LOCATION: SW of Sandy Point SITE 5
 LAT/LONG: 29° 11.288 89° 32.105
 COMPACTION: 1.6 Ft

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	WAVE	FLASER	LENTICULAR	CROSS BEC	MASSIVE BED	INCLINED BED	HORIZ. LAMINATION	GRAIN SIZE	HEAVY MINERAL	MICRO FOSSILS	RADIO METRIC	RADIOGRAPH	PHOTOGRAPH	

PHYSICAL DESCRIPTION

Unit B₁ - 0 - 190 cm
 Unit B₂ - 190 - BTM

0 - 190 cm - DARK gray horizontally laminated muds w/ higher sand content in top ≈ 50cm. Rotted wood at 140cm. Some color variation (tan).

190cm - BTM Light brown horizontally laminated fine grained sands w/ small silt content. Some deformation near 190-205cm. 340cm DARK gray muds w/ sand core catcher interfaces w/ strat.

0 - 6.23 ft CL
 6.32 - 12.92 S

0m
1m
2m
3m
3.45m