

UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

VIBRACORE DESCRIPTION SHEET

CORE ID: BS500-220

DATE: 8/3/00

DESCRIBED BY: Carlos

ELEVATION: _____

LOCATION: Site 1 ~ 5 mile S of Scofield Bay

CORE LENGTH: 18.44 562m

LAT/LONG: 29° 10.735 89° 33.814

TOTAL DEPTH: 18.67

COMPACTION: 0.23 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	WAVY	FLASER	LENTICULAR	CROSS BED	MASSIVE BED	INCLINED BED	MORB. LAMINATION	GRAIN-SIZE	HEAVY MINERAL	MICRO FOSSILS	RADIOMETRIC	RADIOGRAPH	PHOTOGRAPH		
						0																					
						50																					
						100																					
						100																					

PHYSICAL DESCRIPTION

Unit B₁ → 0-562cm

Unit B₁ → Characterized by massive units from 0-50cm, 140-297cm, and 448-562cm and horizontal laminations from 50-140cm, and 297-448cm. color of unit is Brown. Unit is primarily a finely laminated clay.

0-562 → CL

0
B₁
562