

UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

VIBRACORE DESCRIPTION SHEET

CORE ID: D5500-221 DATE: 8/11/00 DESCRIBED BY: CARLOS
 ELEVATION: -26.4 ft (-8.05m) LOCATION: Site 2
 CORE LENGTH: 18.47 5.63m LAT/LONG: 29° 11.036 89° 33.511
 TOTAL DEPTH: 18.45 5.62m COMPACTION: .02ft .01m

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	HORIZ. LAMINATION	GRAIN SIZE	HEAVY MINERAL	MICRO FOSSILS	RADIOMETRIC	PHOTOGRAPH
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PHYSICAL DESCRIPTION

Unit B₁ → 0-563
 massive beds present from 0-505 cm and 540-563 cm
 horizontal laminations present from 505-540 cm
 sand filled burrows are found @ 110 cm & 410 cm,
 unit is a coarsening up sequence, color changes from brown to gray at 225 cm.

0-150 cm → ML
 150-563 → CL

0
 B₁
 563