

UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

VIBRACORE DESCRIPTION SHEET

CORE ID: 3550095 DATE: 6/29/00 DESCRIBED BY: Carlos
 ELEVATION: -35.1' (-10.70m) LOCATION: PVC 91
 CORE LENGTH: 18.63' (5.68m) LAT/LONG: 29° 13.806 89° 42.257
 TOTAL DEPTH: 18.67' (5.69m) COMPACTION: 0.04ft 0.01m

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	WAVY	FLASER	LENTICULAR	CROSS BED	MASSIVE BED	INCLINED BED	HORIZ. LAMINATION	GRAIN-SIZE	HEAVY MINERAL	MICRO FOSSILS	RADIOMETRIC	RADIOGRAPHY	PHOTOGRAPH					
					0																									
					50																									
					100																									
					1																									
					2																									
					3																									

PHYSICAL DESCRIPTION

Unit B₁ → 0-568cm
 Unit B₂ → finely laminated clay and massive clay
 intermediate gray in color
 No apparent bioturbation, shells or organic present
 in core 3550095.
 Horizontal laminations are present from 0-148cm, 190-200cm and 261-328cm
 massive beds are present from 148-190cm, 200-261cm and 328-568cm.
 0-568cm → Cl.

0

B₁

568