

UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

VIBRACORE DESCRIPTION SHEET

CORE ID: BSS00-76
 ELEVATION: -24.6fe
 CORE LENGTH: 4.70m 15.42
 TOTAL DEPTH: 15.71fe

DATE: 6-21-00 DESCRIBED BY: NICK
 LOCATION: PVC 46 Sd LANAUX IS
 LAT/LONG: LAT 29° 15.237 LON 89° 40.258
 COMPACTION: -35ft

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

PHYSICAL DESCRIPTION

Unit B1 0cm - 178cm
 LIGHT GRAY Fine grain sand unit of intervals of dark gray muds approx. 2-8cm thick. Sand shows some bedding but is deformed. No burrows, bioturbation or shells.

Unit B2 178cm - 470cm
 Fine grained dark gray muds. Thin laminated beds range in thickness from 0.5cm → 4cm. No sand, shells, organics or bioturbation but deformation throughout. Some slight color variations.

0-5.83ft S

5.83ft - 15.42 CL