

UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

VIBRACORE DESCRIPTION SHEET

CORE ID: BSS00-168 DATE: 8-9-00 DESCRIBED BY: myke b
 ELEVATION: 14.69m (-48.2') LOCATION: _____
 CORE LENGTH: 5.56m (18.24') LAT/LONG: 29° 5.048 90° 4.158
 TOTAL DEPTH: 5.46 (17.92') COMPACTION: _____

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 BED	MASSIVE BED	INCLINED BED	HORIZ. LAMINATION	GRAIN-SIZE	HEAVY MINERAL	MICRO FOSSILS	RADIOMETRIC	RADIOGRAPH	PHOTOGRAPH				

PHYSICAL DESCRIPTION

0 - 556 cm (CL)
 Entire core consist of laminated to massive muds with an occasional lens of sand the most notably from 242 - 270 cm. The muds are dark grey to grey and the sands are tan in color. Deformation is not present and bed thickness ranges from 0.2 - 1.0 on avg. Shells and bioturbation are absent. There is a zone that contains organics from 127 - 160 cm. A large chunk of rafted wood was found at 160 cm.

0 - 18.24' (CL)