

UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

VIBRACORE DESCRIPTION SHEET

CORE ID: SC001-57 DATE: 9-20-01 DESCRIBED BY: A. Peters
 ELEVATION: -13.6 - 4.14m LOCATION: _____
 CORE LENGTH: 5.30m (17.38') LAT/LONG: 2904.7905 / 9014.1948
 TOTAL DEPTH: 18.82 5.73m COMPACTION: 0.43m (1.41')

SEDIMENTARY TEXTURE AND STRUCTURES	% SAND	PHYSICAL CHARAC- TERISTICS	STRATI- FICATION TYPE	SAMPLE	PHYSICAL DESCRIPTION																								
						CLAY	SLT	FINE SAND	MEDIUM SAND	COARSE SAND	GRAVEL	INTERNAL	0	50	100	COLOR	DEFORMATION	RED THICKNESS	% SHELL	% ORGANO	% DISTURBATION	IRVY	FLASOR	LATERAL	CROSS BED	MASSIVE BED	INCLINED BED	PORE LAMINATION	Interbedded
					<p>0-155cm</p> <p>Interbedded grey silt and grey clay. Bed thickness ranges from 5.0 to 20.0cm. There is some bioturbation and shells visible. Gradual transition into bedding below. Mud clast located at 125cm.</p> <p>155-530cm</p> <p>Horizontally laminated grey clay with an occasional lens of fine sand and grey silt. There is some deformation around 210cm along with some bioturbation. Bed thickness is 1.0 to 3.0cm.</p>																								