

# UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

## VIBRACORE DESCRIPTION SHEET

CORE ID: SC001-23 DATE: 9-4-01 DESCRIBED BY: A Peters  
 ELEVATION: -9.9m (-32.6') LOCATION: Gulf Side Timbalier Island  
 CORE LENGTH: 5.9m (19.35') LAT/LONG: LAT 29° 1.2478 Long 90° 20.2674  
 TOTAL DEPTH: 5.83m (19.15') COMPACTION: N/A

SEDIMENTARY TEXTURE AND STRUCTURES	% SAND	PHYSICAL CHARAC- TERISTICS	STRATI- FICATION TYPE	SAMPLE	PHYSICAL DESCRIPTION																				
						CLAY	SILT	FINE SAND	MEDIUM SAND	COARSE SAND	GRAVEL	INTERVAL	COLOR	DEFORMATION	BED THICKNESS	% SHELL	% ORGANIC	% BIOTURBATION	WAVE	FLASER	LEPTOCOLAR	CROSS BED	MASSIVE BED	INCLINED BED	HORIZONTAL LAMINATION
					0-590cm																				
					horizontal lamination of light to medium grey clays. Bed thickness ranges from 1.0 to 5.0 cm. No trace of bioturbation or organic found. Small trace of shells found around 160cm. Occasional lenses of sand periodically with most being 1.0cm or less. The thickest sand lens is located in bottom 10cm.																				