

UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

VIBRACORE DESCRIPTION SHEET

CORE ID: BSS00-147

DATE: 8-8-00

DESCRIBED BY: myke b

ELEVATION: 12.00m (-39.4)

LOCATION: 10 miles SW of Sandy Pt

CORE LENGTH: 3.18m (10.43')

LAT/LONG: 29° 6.013 89° 31.713

TOTAL DEPTH: 3.17m (10.41')

COMPACTION: —

SEDIMENTARY TEXTURE AND STRUCTURES						% SAND	PHYSICAL CHARACTERISTICS						STRATIFICATION TYPE						SAMPLE						PHYSICAL DESCRIPTION			
CLAY	SILT	FINE SAND	MEDIUM SAND	COARSE SAND	GRANULE	INTERVAL	COLOR	DEFORMATION	BED THICKNESS	% SHELL	% ORGANIC	% BIOTURBATION	WAVY	FLASER	LENTICULAR	GROSS BED	MASSIVE BED	INCLINED BED	HORIZ. LAMINATION	GRAIN-SIZE	HEAVY MINERAL	MICRO FOSSILS	RADIO-METRIC	RADIOGRAPH		PHOTOGRAPH		
																											<p>0-88cm (CL) Sub unit consist of horizontally laminated muds. laminations range in size from 0.2-1.0cm on avg. Top of subunit is lightly peppered with shell fragments and contains traces of roots.</p>	
																												<p>88-218cm (SC) Interbedded sands and clays-silts from 88-222cm (laminations are horizontal) The laminations change to cross beds and then back to horizontal with deformation present. Bed thickness ranges from 0.2-1.0cm. Shells are absent and an occasional lens of coffee grounds will substitute for a lens of sands. Bioturbation is Absent.</p>

0-2.89' (CL) - 2.89'-10.43' (SC)