

UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

VIBRACORE DESCRIPTION SHEET

CORE ID: SCC01-32 (PIC 57) DATE: 9-19-01 DESCRIBED BY: myke b.
 ELEVATION: -8.0 m (-26.24') LOCATION: _____
 CORE LENGTH: 4.85 m (15.91') LAT/LONG: 2907 7487 / 9017.9320
 TOTAL DEPTH: (18.49') 5.63 m COMPACTION: N/A

SEDIMENTARY TEXTURE AND STRUCTURES		% SAND	PHYSICAL CHARACTERISTICS	STRATIFICATION TYPE	SAMPLE	PHYSICAL DESCRIPTION																		
CLAY	FAE SAND	INTERVA	COARSE	DEFINITION	BED THICKNESS		% SHELL	% ORGANIC	% DISTRIBUTION	WAVEY	FLASER	LENTICULAR	CROSS BED	WAGING BED	INCLINED BED	HORIZ. LAMINATION	INTERB.	GRAIN-SIZE	HEAVY MINERAL	MICRO FOSSILS	MAGNETICS	MACROGRAPHY	PHOTOGRAPH	
		0-100																						
0m																								
0.9m																								
2.04m																								
4.85																								

0-90cm
 Interbedded sands & clays highly deformed. A large interval 38-52cm of organics. s. Unit also contains small shell frags peppered throughout it.

90-204cm
 Mainly massive sands with the exception of a thin lens of coffee grounds at 192cm

204-485cm
 wavy bedding with an occasional sand filled burrow that cross cuts bedding. Bed thickness ranges from 0.5-1.0 cm on avg.

COARSE SANDS AND FINE SANDS
 0.5-1.0 cm on avg. some in interbeds