

UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

VIBRACORE DESCRIPTION SHEET

CORE ID: SO001-58 (PYC62) DATE: 9-7-01 DESCRIBED BY: A Peters
 ELEVATION: -6.76m (-22.2') LOCATION: Gulfside
 CORE LENGTH: 5.66m (18.56') LAT/LONG: 2904.1367 / 9014.9575
 TOTAL DEPTH: (18.89') 5.75m COMPACTION: 0.09m (0.29')

SEDIMENTARY TEXTURE AND STRUCTURES		% SAND	PHYSICAL CHARACTERISTICS	STRATIFICATION TYPE	SAMPLE	PHYSICAL DESCRIPTION
CLAY	SILT	INTERVAL	COLOR	FLASER	GRAIN-SIZE	
FINE SAND	MEDIUM SAND	0	DEFORMATION	LENTICULAR	HEAVY MINERAL	
COARSE SAND	GRAVELL	50	BED THICKNESS	CLUSTED BED	MICRO FOSSILS	
		100	% SHELL	MASSIVE BED	MACROFOSSILS	
			% LENSING	MILKED BED	MACROFOSSILS	
			% BOTTLING	WAVE LAMINATION	MACROFOSSILS	
			WAVE		MACROFOSSILS	
					PHOTOGRAPH	
0m						<p>0-56cm Bed of horizontally laminated clays with occasional lenses of silt and sand. Color of clay is light to medium grey while the sand is tan. Burrows can be seen. 180-200cm Bed thickness ranges from 1.0cm to 3.0cm. No organic or shell traces can be seen. Largest sand laminae is found between 70-90cm.</p>
1m						
2m						
3m						
4m						
5m						
5.66m						