

UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

VIBRACORE DESCRIPTION SHEET

CORE ID: BSS00-116
 ELEVATION: -15.6ft
 CORE LENGTH: 5.23m 17.16
 TOTAL DEPTH: 18.05ft

DATE: 6-29-00 DESCRIBED BY: NICK
 LOCATION: PVC 106 E of Scofield Bayou
 LAT/LONG: 29° 13.456 89° 33.371
 COMPACTION: .89ft

SEDIMENTARY TEXTURE AND STRUCTURES					% SAND	PHYSICAL CHARACTERISTICS					STRATIFICATION TYPE					SAMPLE													
CLAY	SILT	FINE SAND	MEDIUM SAND	COARSE SAND	GRAVEL	INTERVAL	COLOR	DEFORMATION	BED THICKNESS	% SHELL	% ORGANIC	% BOTURBATION	WAVY	FLASER	LENTICULAR	CROSS BED	MASSIVE BED	INCLINED BED	HORIZ. LAMINATION	GRAIN-SIZE	HEAVY MINERAL	MICRO FOSSILS	RADIO-METRIC	RADIOGRAPH	PHOTOGRAPH				
																				<p>PHYSICAL DESCRIPTION</p>									
																									<p>0-5.23cm</p>				
																									<p>1-2.00cm</p>				
																									<p>2-0.5-1cm</p>				
																									<p>3-0.5-1cm</p>				

0-523cm Mostly dark gray thinly laminated muds w/ no shells or sand. Very little bioturbation and organics. Muds become massive at times. Some rust and tan colored layers spread irregularly throughout core.

0-17.16ft - CL