

# LOUISIANA GEOLOGICAL SURVEY

## VIBRACORE DESCRIPTION SHEET

CORE ID: LP 95-13 DATE: JAN 20, 1995 DESCRIBED BY: P. CONNOR  
 ELEVATION: -13.2' (4.02m) LOCATION: North Central Lake Park, LA  
 CORE LENGTH: 308cm LAT/LONG: N: 30° 15.030 / W: 90° 03.732  
 TOTAL DEPTH: 336cm COMPACTION: 28cm

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	CROSS BED		MASSIVE BED	INCLINED BED	HORIZ. LAMINATION	GRAIN SIZE	HEAVY MINERAL	MICRO FOSSILS	RADIOMETRIC	RADIOGRAPH
																				<p><u>Unit A 0-79cm</u>                      V. Soft Dark Grayish Brown Clay (Mud).                      Massive Bedding w/ Sa. Sea Shells &amp; Shell Frag.                      Burrowing Present. V. Sa. Clay Clust Near                      Base of Unit. Sharp Basal Contact. Little                      Rotted Org. Increasing Grain-Size w/Depth.</p>					
																				<p><u>Unit B 79-289cm</u>                      Med. Soft Gray Clay. Massive Bedding                      V. Heavy Burrowing From Ht. 255cm. Sand                      Filled Burrows. Occasional Shell Frag.                      Becomes Stiffer w/ Depth. Sharp                      Basal Contact.</p>					
																				<p><u>Unit C 289-308cm</u>                      V. Stiff Olive Gray Oxidized Clay. Massive                      Bedding w/ silty Sand. Filled Burrows. Sandy                      Silt &amp; Clay Clust. (Pleistocene) Unit. Diagenetic</p>					

21. July 1995 @ 12:45 x .62'