

# UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

## VIBRACORE DESCRIPTION SHEET

CORE ID: BSS 00 119 DATE: 7-11-00 DESCRIBED BY: myke b.  
 ELEVATION: -4.72m (-15.5') LOCATION: \_\_\_\_\_  
 CORE LENGTH: 5.19m (17.02') LAT/LONG: 29° 11.952 89° 30.088  
 TOTAL DEPTH: N/A COMPACTION: N/A

SEDIMENTARY TEXTURE AND STRUCTURES						% SAND	PHYSICAL CHARACTERISTICS						STRATIFICATION TYPE						SAMPLE						
CLAY	SILT	FINE SAND	MEDIUM SAND	COARSE SAND	GRAVLE	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	RADIO METRIC	RADIOGRAPH	PHOTOGRAPH
						0-48cm																			
						48-158																			
						158-293																			
						293-519																			

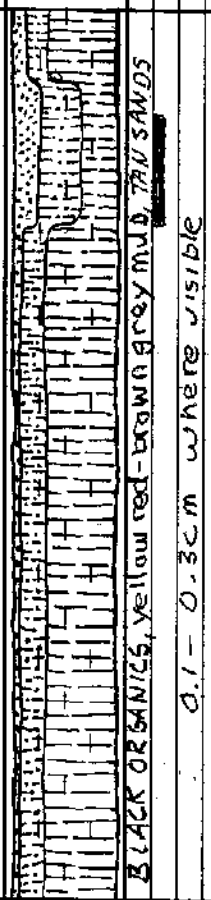
PHYSICAL DESCRIPTION

0-48cm (SM)  
 Massive clays with some dark organics present. Small amount of shell fragments near the top of unit.

48-158 (SC)  
 X-beds at top of unit grading into horizontal beds w/some deformation from 60-125cm

158-293 (CL)  
 massive clays with little shell fragments. No organics or bioturbation. Color is dark grey.

293-519cm (CL)  
 clay laminations (horizontal) of 0.1-0.3cm in thickness. laminae have a wide range of colors from red to brown and sometimes yellow. Most are grey to dk grey in color. No shells, organics, or bioturbation are present.



0-1.575' (SM); 1.575-5.183' (SC); 5.183-17.02 (CL)