

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																			

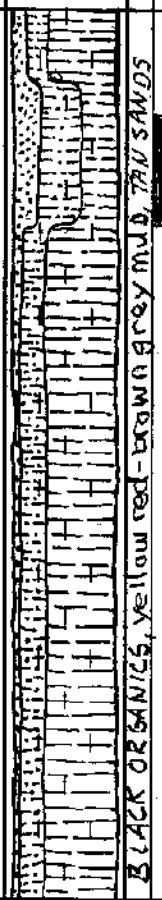
PHYSICAL DESCRIPTION

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)