

# UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

VIBRACORE DESCRIPTION SHEET

CORE ID: BSS00-198 DATE: 8/15/00 DESCRIBED BY: CARLOS  
 ELEVATION: -8.3 ft (-2.53 m) LOCATION: Site 24 South of Pass Abel  
 CORE LENGTH: 16.40' (5.0 m) LAT/LONG: 29° 16.951' 89° 53.180'  
 TOTAL DEPTH: 18.67' (5.69 m) COMPACTION: 2.27 ft 0.69 m

SEDIMENTARY TEXTURE AND STRUCTURES					% SAND	PHYSICAL CHARACTERISTICS					STRATIFICATION TYPE					SAMPLE									
CLAY	SILT	FINE SAND	MEDIUM SAND	COARSE SAND	GRANULE	INTERVAL	COLOR	DEFORMATION	BED THICKNESS	% SHELL	% ORGANIC	% BIOTURBATION	WAVY	FLASER	LENTICULAR	CROSS BED	MASSIVE BED	INCISED BED	HORIZ. LAMINATION	GRAIN-SIZE	HEAVY MINERAL	MICRO FOSSILS	RADIOMETRIC	RADIOGRAPH	PHOTOGRAPH
						0																			
						189																			
						500																			

PHYSICAL DESCRIPTION

Unit B<sub>1</sub> → 0-189 cm

Unit B<sub>2</sub> → 189-500 cm

Unit B<sub>1</sub> → Horizontal laminations observed from 0-189 cm. unit is dominated by sand shell lags are found in cleaner sand intervals.

Unit B<sub>2</sub> → Massive beds from 189-330 cm, 395-450 cm and lenticular beds from 330-395 cm and horizontal laminations from 450-500 cm burrows are present from 200-290 cm and 450-480 cm.

0-189 → SP

189-500 → ML

0  
B<sub>1</sub>  
189  
B<sub>2</sub>  
500