

# UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS  
VIBRACORE DESCRIPTION SHEET

CORE ID: BSS0017  
ELEVATION: -9.0 FT  
CORE LENGTH: 4.85 15.91  
TOTAL DEPTH: 18.67

DATE: 9-22-00  
LOCATION: Kulpsite 88  
LAT/LONG: 29°25.818 89°57.460  
COMPACTION: 2.76 FT

DESCRIBED BY: NICR

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	% BOTRYBATION	WAVY	FLASER	LENTICULAR	CROSS BED	MASSIVE BED	INCLINED BED	HORZ. LAMINATION	GRAIN-SIZE	HEAVY MINERAL	MICRO FOSSILS	RADIOMETRIC	PHOTOGRAPH
																				<p>PHYSICAL DESCRIPTION</p>				
<p>110-485cm Dark gray massive to horizontal laminated muds. Organic section (marsh) w/ wood/root material from 320-370cm. Clay clast at 470cm, shells are present but disappear towards bottom of core.</p>					<p>← BARK →</p> <p>← DARK GRAY →</p> <p>← DARK GRAY →</p> <p>← DARK GRAY →</p>					<p>↑</p> <p>← 0.5cm →</p> <p>← 0.5cm →</p>					<p>←</p>					<p>←</p>				