

# UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

VIBRACORE DESCRIPTION SHEET

CORE ID: BSS00 190

DATE: 8-3-00

DESCRIBED BY: Nick

ELEVATION: 30.8 ft

LOCATION: PVC 089 Line 20

CORE LENGTH: 3.18m 10.43ft

LAT/LONG: 29°1.659 89°35.546

TOTAL DEPTH: 12.85m

COMPACTION: 2.42ft

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	% BIOTURBATION	WAVY	FLASER	LENTICULAR	CROSS BED	MASSIVE BED	INCLINED BED	MORZ. LAMINATION	GRAIN-SIZE	HEAVY MINERAL	MICRO FOSSILS	RADIOMETRIC	RADIOGRAPH	PHOTOGRAPH	

PHYSICAL DESCRIPTION

0-318cm - DARK gray massive muds w/ lenses of horizontally laminated deformed fine grained sands of a lighter gray color. Bottom of core sand lens brown/ tan in color. fine grained

0-9.84 - CL  
9.84-10.43 - S

0m  
1m  
2m  
3m

DARK GRAY  
DARK GRAY