

# UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

VIBRACORE DESCRIPTION SHEET

CORE ID: BSS00-155

DATE: 8-7-00

DESCRIBED BY: NICR  
WEST SANDY PT

ELEVATION: -36.1

LOCATION: ≈ 15 miles SE Scofield Bayou

CORE LENGTH: 3.82m 12.54

LAT/LONG: LAT 29° 7.928 LONG 89° 32.765

TOTAL DEPTH: 13.41m

COMPACTION: .87

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	GROSS BED	MASSIVE BED	INCLINED BED	HORIZ. LAMINATION	GRAIN-SIZE	HEAVY MINERAL	MICRO FOSSILS	RADIOMETRIC	RADIOGRAPH	PHOTOGRAPH					

PHYSICAL DESCRIPTION

0-25cm DARK gray massive sand w/ shell lag at base.

25cm-250cm- Dark gray horizontally laminated muds w/ no sand, shells, bioturbation or organics.

250cm-382cm - Dark brown to gray horizontally laminated fine grained sands. No shells organics or bioturbation.

0 - .82ft S  
.82ft - 8.20 CL  
8.20 - 12.54 S