

UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

VIBRACORE DESCRIPTION SHEET

CORE ID: BSS 00-133 DATE: 10-11-00 DESCRIBED BY: myke b.
 ELEVATION: (-6.09) (-20.0') LOCATION: _____
 CORE LENGTH: 5.255m (17.24') LAT/LONG: 29° 15.782 89° 53.169
 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	GRAVEL	INTERVAL	COLOR	DEFORMATION	BED THICKNESS	% SHELL	% ORGANIC	% BITURBATION	WAVY	FLASER	LENTICULAR	CROSS BED	MASSIVE BED	INC. BED	HORIZ. LAMINATION	GRAIN-SIZE	HEAVY MINERAL	MICRO FOSSILS	RADIOMETRIC	RADIOGRAPH	PHOTOGRAPH		
						0																					
						50																					
						100																					

PHYSICAL DESCRIPTION

0m
1m
2m
3m
4m
5.255m

0-125 cm
 s. unit consist of horizontal laminations of clay 0.1-0.5cm in thickness. Color ranges from red-brown to grey. A very large liquafaction of sand containing ripped up clay clast and shell fragments cuts across the laminations. It length is from 35cm-110cm.

125-183cm
 Grey masive clay with no deformation, shells or organics.

183-234cm
 horizontal clay laminations red-br-grey in color and 0.1-0.3cm in thickness.

234-260cm
 masive clay

260-286cm
 Horizontal laminated clays

286-325cm
 masive clays

325-490
 horiganta small scale laminated clays

490-525.5cm
 masive grading into horig. laminations of clay

RED BROWN - CLAYS
 TAN SANDS
 when visible 0.1-1.0cm

0-17.24' (CL)