

# UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

VIBRACORE DESCRIPTION SHEET

CORE ID: SCC01-31  
 ELEVATION: -1.2m (-4.2')  
 CORE LENGTH: 4.19m (13.74')  
 TOTAL DEPTH: 4.97m (16.32')

DATE: 9-20-01  
 LOCATION: \_\_\_\_\_  
 LAT/LONG: 29° 7.631' / 90° 17.3472'  
 COMPACTION: 0.78 m (2.57')

DESCRIBED BY: myke b.

SEDIMENTARY TEXTURE AND STRUCTURES		% SAND	PHYSICAL CHARAC- TERISTICS		STRATI- FICATION TYPE		SAMPLE																					
CLAY	SILT	FINE SAND	MEDIUM SAND	COARSE SAND	GRAINLE	INTERVAL	0	50	100	COLOR	DEFORMATION	BET THICKNESS	Z SKILL	Z BROWN	Z INDURATION	WAVY	FLASER	LANTOLAR	CROSS BED	BUSSHE BED	WOLVER BED	HORZ LAMINATION	GRAIN-SIZE	WEAVY INTERNAL	MACRO FORELS	PALEONTOLOGY	LABORATORY	PHOTOGRAPH

PHYSICAL  
DESCRIPTION

0-75cm  
massive deposits of mud  
highly bioturbated with  
shell fragments

75-419cm  
massive sand grading  
into wavy bedforms.  
Sub unit is peppered w/shell  
fragments and an occasional  
sand filled burrow. Organics  
are present at 255cm  
290 & 380cm in the form  
of coffee grounds.

0m  
0.75m  
1m  
2m  
3m  
4.19m

TAN SANDS - GREY MUDS  
P. S. - I. Z. D. W. H. E. T. I. M. S. D. I. E.