

UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

VIBRACORE DESCRIPTION SHEET

CORE ID: SCC01-44 DATE: 8-23-01 DESCRIBED BY: myke b.
 ELEVATION: -0.8m (-2.6') LOCATION: E. Timberline Gulf Side
 CORE LENGTH: 2.59m (8.50') LAT/LONG: LAT 29°1.935' Long 90°17.7422
 TOTAL DEPTH: 2.74m (9.0') COMPACTION: 0.15m (0.5')

SEDIMENTARY TEXTURE AND STRUCTURES				% SAND	PHYSICAL CHARACTERISTICS	STRATIFICATION TYPE	SAMPLE																				
CLAY	SILT	FINE SAND	MEDIUM SAND	COURSE SAND	GRAVELL	INTERVAL	0	50	100	COLOR	DEFORMATION	SED THICKNESS	% SHELL	IF DRUMMING	IF MOTILIBATION	BLAST	FLASHER	LENTHOLAR	CRUSHE BED	MASSIVE BED	SAND BED	SHALE LAMINATION	ORANK SIDE	HEAVY MINERAL	SHOUL FORSILE	SCHEMATIC	PHOTOGRAPH

PHYSICAL DESCRIPTION

0m
1m
2m
2.59m

0-BTM
 Entire core consist
 of horizontal laminations
 of clay's with a occasional
 thin (< 1.0cm) lamae of
 fine grain sand. AT 148-
 161cm there is a subunit
 consisting of mostly sand
 that shows deformation.
 The contacts of this
 lens of sand are sharp
 at the top and bottom.
 The core has little
 if any burrows or shell
 fragments

STYRIMILAS & TRID SANDS
1-2cm on edge