

UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS

VIBRACORE DESCRIPTION SHEET

CORE ID: B5500-94
 ELEVATION: -36.9ft
 CORE LENGTH: (5.60m) 18.37
 TOTAL DEPTH: 17.84ft

DATE: 6-19-00 DESCRIBED BY: NICK
 LOCATION: PVC 90 - OFFSHORE OF BAY CHALAND
 LAT/LONG: LAT 29° 14.175' N LONG 89° 44.917' W
 COMPACTION: 0.53ft

SEDIMENTARY TEXTURE AND STRUCTURES							% SAND	PHYSICAL CHARACTERISTICS					STRATIFICATION TYPE					SAMPLE														
CLAY	SILT	FINE SAND	MEDIUM SAND	COARSE SAND	GRANULE	INTERVAL	COLOR	DEFORMATION	BED THICKNESS	% SHELL	% ORGANIC	% BIOTURBATION	WAVE	FLASER	LENTICULAR	CROSS BED	MASSIVE BED	INCLINED BED	HORIZ. LAMINATION	GRAIN-SIZE	HEAVY MINERAL	MICRO FOSSILS	RADIOMETRIC	RADIOGRAPH	PHOTOGRAPH							

PHYSICAL DESCRIPTION

0-560cm - Fine grain clay thin horizontal bedding slight deformation at 5.4cm Mostly dark gray. color changes: 0-110cm rust color 170-180 rust color some more rust color laminae near ~ 230cm 310-330cm some tan laminae ~ 420cm tan laminae

OAL-18.37A CL

0m
1m
2m
3m
4m
5m
5.60m