

LOUISIANA GEOLOGICAL SURVEY

VIBRACORE DESCRIPTION SHEET

CORE IDENTIFICATION: CI-87-33 Rev 10 Only (604 cm)

DESCRIBED BY: P.F. CONNOR

LOCATION: CHANDELEUR ISLAND OFFSHORE (H<sub>2</sub>O Depth 59')

DATE: 8-7-89

Note: This Core Was Not Taken At The Correct Location. Refer To Field Notes.

SEDIMENTARY TEXTURE & STRUCTURES	INTERVAL DEFORMATION	SED. TYPE	BED THICKNESS				COLOR	AV. GRAIN SIZE Ø	BURROWING	SHELL CONTENT	% ORGANIC	STRATIFICATION TYPE					SAMPLE				COMMENTS					
			< 1 cm	1-10 cm	10-30 cm	> 30 cm						LAMINATED //	WAVY	LENTICULAR	SM X BEDS	LG X BEDS	MASSIVE	GRAIN-SIZE PEEL	RADIOMETRIC	RADIOGRAPH		PHOTOGRAPH				
							7.5	20																		
	1																									Well Sorted Sub Rounded Mature Sand w/ Shell Fragments - Highly Bioturbation - SM cross beds in silt lamination - laminated throughout // Mainly Clay w/ some V. Fine Sand & Silt lamination
	2																									- Convolute laminations (Dewatering) - Burrowing
	3																									- dewatering
	4																									- Bioturbation Alternating // lamination w/ clay V. Fine Sand & Silt throughout
	5																									
	6																									- Heavy Oxidized Joint Fractures With in clay * BTM 604cm

- ALTERNATING L. & D. GRAY -

- 74.0 -