

LOUISIANA GEOLOGICAL SURVEY
 VIBRACORE DESCRIPTION SHEET

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CORE IDENTIFICATION: CI-87-12 R₁ of 2

DESCRIBED BY: J. Suter

LOCATION: offshore southern Chandeleurs, 30' H₂O

DATE: 4/15/88

SEDIMENTARY TEXTURE & STRUCTURES	INTERVAL DEFORMATION	SED. TYPE	BED THICKNESS				COLOR	AV. GRAIN SIZE	BURROWING	SHELL CONTENT	% ORGANIC	STRATIFICATION TYPE						SAMPLE GRAIN-SIZE PEEL	RADIOMETRIC RADIOGRAPH	PHOTOGRAPH	COMMENTS
			< 1 cm	1-10 cm	10-30 cm	> 30 cm						LAMINATED WAVY	LENTICULAR	SM X BEDS	LG X BEDS	MASSIVE	FLASER				
	<p>1 A B</p> <p>2</p> <p>3 C D</p> <p>4</p> <p>5</p> <p>5.25</p>					Gr 2-5φ													<p>* Massive, bioturbated sand w/ mud rip-up clasts</p> <p>Ravinement</p> <p>* Load deformation</p> <p>Organic rich layer</p> <p>* Red brown clay beds</p> <p>Fine sand filled vertical burrows</p> <p>Interbedded sands & muds, < 1 cm. Sands have cross-layers</p> <p>Only occ. v. thin lenticular beds of silt</p> <p>laminated grey clay w/ minor burrowing</p> <p>* Concentration of detrital organics</p> <p>* Sets of interbeds which fan up and are themselves very fine, interbedded sands & clay. Flaser beds, some wavy beds present. Occ. burrowing</p> <p>* Garden sections. Thin and triple fine sand beds w/ some low & some ripples.</p> <p>5.25 Bottom</p>		

