

LOUISIANA GEOLOGICAL SURVEY

VIBRACORE DESCRIPTION SHEET

R₁ R₂ R₃ no R₃

CORE IDENTIFICATION: CI-87-5 R₁ of 3

DESCRIBED BY: J. Kindinger

LOCATION: N. Chandeleur Is nearshore

DATE: 2-16-89

SEDIMENTARY TEXTURE & STRUCTURES			SED. TYPE	BED THICKNESS	COLOR	AV. GRAIN SIZE	BURROWING	SHELL CONTENT	% ORGANIC	STRATIFICATION TYPE					SAMPLE				COMMENTS	
% SAND										INTERVAL (m)	DEFORMATION	1-10 cm	10-30 cm	> 30 cm	LAMINATED	WAVY	LENTICULAR	SM X BEDS		LG X BEDS
100	50	0			< 1 cm	1-10 cm	10-30 cm	> 30 cm												
^ ^																				all sand (beach)
^ ^			1																	- lg mud-lined burrow - lg bivalve
^ ^			2	SAND																
^ ^			3																	
^ ^			4																	
^ ^			5																	unlined burrows filled w/ muddy sand
^ ^			6																	Alt. sd → silt → cl sd → cl → silt st → cl → sd etc

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CORE IDENTIFICATION: CI-87-5 R₂ of 3 DESCRIBED BY: J. Kindig
 LOCATION: N. Chandeleur Is. near shore DATE: 2-16-89

SEDIMENTARY TEXTURE & STRUCTURES	INTERVAL (M)	SED. TYPE	BED THICKNESS				COLOR	AV. GRAIN SIZE	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
<div style="text-align: center;">% SAND</div> <div style="display: flex; justify-content: space-around;"> 100 50 0 </div>	1 2 3					grey																lg mud-lined burrow sand with scattered shell hash	
						dk grey																	Peat layer alt. beds sd/st/clay
						light dk grey																	X-bedded sd
																							bedded organic w/sd - lg lined burrow w/sd fill

