

LOUISIANA GEOLOGICAL SURVEY VIBRACORE DESCRIPTION SHEET

CORE IDENTIFICATION: CT-63 Page 1 of 2 DESCRIBED BY: Jack Kindinger

LOCATION: Central Chandeleur Sand (west of North Island) DATE: 12-12-88

SEDIMENTARY TEXTURE & STRUCTURES		INTERVAL (m) DEFORMATION	SED. TYPE	BED THICKNESS				COLOR	AV. GRAIN SIZE	BURROWING	SHELL CONTENT	% ORGANIC	STRATIFICATION TYPE					SAMPLE GRAIN-SIZE PEEL RADIOMETRIC RADIOGRAPH PHOTOGRAPH	COMMENTS
% SAND				< 1 cm	1-10 cm	10-30 cm	> 30 cm						LAMINATED	WAVY	LENTICULAR	SM X BEDS	LG X BEDS		
		1																<ul style="list-style-type: none"> Sandy silt - burrows filled w/ mud. & shell hash, unlined Root rot in situ Alternating clay-silt & n. sand 	
		2																<ul style="list-style-type: none"> massive dirty m. sd specks of organics contact sm sd filled burrows contact burrows w/ n. sd & organics contact 	
		3																<ul style="list-style-type: none"> silt clast sm unlined burrows/ mud laminated silt clast 	
		4																<ul style="list-style-type: none"> shell hash layer laminated silt clast contact slump feature contact Erosional w/ angular truncation above alternating clay-silt - n. sd. 	
		5																<ul style="list-style-type: none"> x-bedding contact 	
		6																<ul style="list-style-type: none"> Alternating beds of silt and clay 	
		7																<ul style="list-style-type: none"> organics 	

LOUISIANA GEOLOGICAL SURVEY

VIBRACORE DESCRIPTION SHEET

CORE IDENTIFICATION: CI-23 Page 2 of 2

DESCRIBED BY: J. Kindinger

LOCATION: Central Chandeleur Sound (west of North Is)

DATE: 12-12-88

SEDIMENTARY TEXTURE & STRUCTURES	INTERVAL (cm)	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	
<p style="text-align: center;">% SAND</p> <p>100 50 0</p>	<p>9</p> <p>10</p>			<p>Aluminum light & dark gray</p>	<p>dark gray w/ reddish oxidation</p>														<p>= v. clean reddish sd clayey silt to silty clay</p> <p>* - micro fault</p> <p>- micro fault</p> <p>* - micro faults</p> <p>several contacts clay to silt to clay to silt</p>		