

LOUISIANA GEOLOGICAL SURVEY  
 VIBRACORE DESCRIPTION SHEET

CORE IDENTIFICATION: SS-86-13 Run 1 (of 2) DESCRIBED BY: J. Suter

LOCATION: Seaward margin E-Central Ship Shoal DATE: 12/14/87

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						
	1																			<p>5 cm Crinoid valve - trans</p> <p>Shell beds defining stratification, may be 2 beds</p> <p>3 cm shell bed (sample)</p> <p>Highly bioturbated sand, darker color indicative of mud content from burrowing</p> <p>shell void</p> <p>Coarsening upward</p>		
	2																			<p>Erosional, burrowed contact</p> <p>Fine flasers</p> <p>Burrowed</p> <p>3cm sand bed</p>		
	3																			<p>Completely bioturbated, massive dinged w/ shells + shell hash</p> <p>Fine burrows, 2-1cm.</p> <p>Burrowed contact</p> <p>Low x laminae, fine sand w/ organic detritus. Finer up</p>		
																				<p>3B4 cm Bottom</p>		

# LOUISIANA GEOLOGICAL SURVEY

## VIBRACORE DESCRIPTION SHEET

Page 1 of 1

CORE IDENTIFICATION: SS-86-13 Run 2 (of 2) DESCRIBED BY: J. Suter

LOCATION: Seaward margin E Central Ship Shoal DATE: 12/14/87

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						
<p>100 50 0</p> <p>% SAND</p>						Gry															<p>Top</p> <p>* Highly bioturbated muddy sand</p> <p>* Low <math>\gamma</math>-beds w/ organic detrital layers</p> <p>* 95 cm erosional contact</p> <p>Very fine scale bioturbation silty sand lens</p> <p>3 cm silty sand lens, deformed</p> <p>Occ. thin sandy silt lenses</p> <p>Some small scale burrowing</p> <p>2</p> <p>sand filled burrow, ~1 cm</p> <p>Rare silt lenses</p> <p>3</p> <p>Laminated clay w/ minor silt beds, minor bioturbation</p> <p>very little co gs material</p> <p>4</p> <p>Oxidized sand lenses</p> <p>427 cm Bottom</p>		