LOUISIANA GEOLOGICAL SURVEY

VIBRACORE DESCRIPTION SHEET

CORE IDENTIFICATION: SS-86-26 R, of 2 DESCRIBED BY: J. Suter

LOCATION: Ship Shoal (seaward edge/west) DATE: 11-6-87

SEDIMENTARY TEXTURE & STRUCTURES (% SAND: 100 — 50 — 0)	INTERVAL	DEFORMATION	SED. TYPE	BED THICKNESS: <1 cm	1–10 cm	10–30 cm	>30 cm	COLOR	AV. GRAIN SIZE	BURROWING	SHELL CONTENT	% ORGANIC	STRATIFICATION TYPE: LAMINATED	WAVY	LENTICULAR	SM X BEDS	LG X BEDS	MASSIVE	Low Ø	SAMPLE: GRAIN-SIZE	PEEL	RADIOMETRIC	RADIOGRAPH	PHOTOGRAPH	COMMENTS
Top								Lt Gr	2.5 Ø	↑								↑		■	↑				Massive sand w/ shell hash, whole shells (Mulinia)
																									Fewer whole shells
																									Shells + shell hash
																									shells Lofmi law - whole olive shell
																						*			* - whole olive shell
																									* small mud filled burrows
								Olive Gry																	* - large vertical horiz sand filled burrow gradational contact - heavily burrowed
																									small sand filled burrows
																									sand filled burrows burrow filled w/ shell
																									shell hash in burrows - organic rich laminae
																						*			* - plant frags detrital organics
								Lt Gr																	
								Olive Br	2-2.5 Ø													*			some organic laminae
								Br																	clay layer ~ 3 cm
																									deformed mud layers
									1.5-2 Ø													*			* - 2 cm organic cobble - detrital plant beds - ripple drift
Bottom								Olive Gry																	791 cm

Depth ticks: 1, F, 2, 50, 3, 50, D, C, 4, 5, B, A, 6, 50, 7, 50