

LOUISIANA GEOLOGICAL SURVEY

VIBRACORE DESCRIPTION SHEET

CORE ID: SS-92-3 (3 of 12)

DATE: Aug 18, 1993

DESCRIBED BY: P. Connor

ELEVATION: 27 ft

LOCATION: Ship Shoal

CORE LENGTH: 3.09m

LAT/LONG: N 28° 53' 24" / W 90° 46' 40"

TOTAL DEPTH: _____

COMPACTION: _____

SEDIMENTARY TEXTURE AND STRUCTURES						INTERVAL M	% SAND	PHYSICAL CHARACTERISTICS				STRATIFICATION TYPE				SAMPLE															
CLAY	SILT	FINE SAND	MEDIUM SAND	COARSE SAND	GRANULE			COLOR	DEFORMATION	BED THICKNESS	% SHELL	% ORGANIC	% BIOTURBATION	WAVY	FLASER	LENTICULAR	CROSS BED	MASSIVE BED	INCLINED BED	HORIZ. LAMINATION	GRAIN-SIZE	HEAVY MINERAL	MICRO FOSSILS	RADIOMETRIC	RADIOGRAPH	PHOTOGRAPH					
						0																									
						50																									
						100																									

PHYSICAL DESCRIPTION

UNIT 1 0 - 301

- Light Grayish Brown, Massive, Clastic Fine Sand.
- Qtz Sands, Subrounded, Well sorted,
- Shell Frag Throughout, Some sm Clay Clast.
- Rafted Organics, Burrowing, Sand & Clay Filled Burrows.
- Conformity At Base of Unit.
- ~ 96% Sand, 3.5% Silt, .5% Shells

UNIT 2 301 - 309

- Light Tanish Gray, Massive Sandy Shells.
- Conformity At Top Of Unit (Rev.)
- Predominantly Shell Frag

~ 89% Shells, ~ 10% Sand, 1% Silt.
309cm

* Note
% Sand, Silt & Shell Are Visual Estimations