

# UNIVERSITY OF NEW ORLEANS

DEPARTMENT OF GEOLOGY AND GEOPHYSICS  
VIBRACORE DESCRIPTION SHEET

CORE ID: BSS-00-103  
ELEVATION: (-26.9') -8.20m  
CORE LENGTH: 5.17m  
TOTAL DEPTH: not logged

DATE: 8/29/00 DESCRIBED BY: Ph:1  
LOCATION: Bacteria Bay - west of Grand Island Pt.  
LAT/LONG: 29° 22' 50.3" / 89° 55.028"  
COMPACTION:                     

SEDIMENTARY TEXTURE AND STRUCTURES		% SAND	PHYSICAL CHARACTERISTICS	STRATIFICATION TYPE	SAMPLE	PHYSICAL DESCRIPTION
CLAY	SILT	FINE SAND	MEDIUM SAND	COARSE SAND	GRAVELL	
						<p>Vertical 0-512 cm Dark gray, laminated to massive, slightly silty clay unit Lamination defined by slight color variations - grays and dark grays No reddening apparent in 70-300 cm, possibly obscured by bioturbation Few shells - large clam @ 168-174 cm - clam @ 86-89 cm - oyster cluster @ 51-58 cm</p>
						0-517 cm CL