

# VIBRACORE LOG

Project: <u>Superior Tidal Shoal</u>		Core No: <u>ST-13</u>	
Coordinates: N = <u>948940</u> E = <u>805038</u>		Date: <u>11/21/89</u> Start Time <u>1215</u> End Time <u>1300</u>	
		Water Depth <u>16'</u> NGVD Driller <u>Mike Cooke</u> Client Rep. <u>Jeff Andrews</u>	

  

	Elev.	Depth	Legend	Description	Samp. No.	Remarks
Core Diam. <u>3"</u> Length of Barrel <u>20</u> Penetration Depth <u>19.2'</u> Length Recovered <u>13.9'</u> Length Retained <u>13.6'</u> Remarks:		0		FINE GRAY QUARTZ SAND SW		
Support Vessel <u>KEAN EXPLORER</u> Positioning System <u>TRACONAR</u> Positioning Remarks:		5			1	
		10			2	
Weather <u>CLEAR</u> Wind Dir: <u>SSE</u> Est. Speed <u>10</u> Waves Dir: <u>NNE</u> Height <u>1-2</u> Current Dir: _____ Est. Speed: _____		15		FINE GRAY QUARTZ SAND SW W/ SHELL LAYER SHELLS 0.3"		
		20		FINE GRAY QUARTZ SAND W/ SHELL THROUGH SW SHELLS 0.3"	3	
Analysis By: <u>MAJOR</u> Date: <u>11/27/89</u> Analysis Method: <u>USARL</u>						