

## VIBRACORE LOG

Project: <u>JOHN W. LLOYD</u>		Core No: <u>JUL-2</u>	
Coordinates: N = <u>614588</u> E = <u>798331</u>		Date: <u>11 JUNE 86</u> Start Time <u>1243</u> End Time <u>1245</u>	
		Water Depth <u>67'</u> NGVD Driller <u>M.L. CLARKE</u> Client Rep. <u>KIM BEACHLER</u>	

  

	Elev.	Depth	Legend	Description	Samp. No.	Remarks
Core Diam. <u>3.0"</u>		0				
Length of Barrel <u>20'</u>						
Penetration Depth <u>20'</u>						
Length Recovered <u>16'-10"</u>						
Length Retained <u>16'-10"</u>						
Remarks: <u>RAPID PENETRATION TO 20'</u>						
Support Vessel <u>500 BARGE</u>						
Positioning System <u>TRISPONDER</u>						
Positioning Remarks:						
Weather <u>CLEAR</u>						
Wind Dir: <u>SE</u>						
Est. Speed <u>10K</u>						
Waves Dir: <u>SE</u>						
Height <u>1'-2'</u>						
Current Dir: _____						
Est. Speed: _____						
Analysis By: <u>KB, JA, FK</u>						
Date: <u>6-12-86</u>						
Analysis Method:						
- <u>VISUAL</u>						
- <u>MECHANICAL SEIVE</u>						
- <u>ROCK QUANTITIES ESTIMATED VISUALLY</u>						
		5		WH TAN SAND W/ SHELL FGMTS	0.7	ODOR OF DEAD ORGANISM SAND DISCOLORED IN 2" THICK LAYER
		10		GR SAND W/ SHELL FGMTS CORAL FGMTS UP TO 3"	50	30% ROCK
		15		GR SAND W/ SHELL FGMTS & CORAL FGMTS	9.0	
		20		GR TAN SAND W/ SHELL (FADES FROM GRAY TO TAN DOWNWARD)	12.0	HIGHER SILT
				WH SAND W/ SILT	16.2	