

VIBRACORE LOG

Project: <u>JOHN U. LLOYD</u>		Core No: <u>JUL-7</u>	
Coordinates: N = <u>610831</u> E = <u>797694</u>		Date: <u>11 JUNE 86</u> Start Time <u>0919</u> End Time <u>0920</u>	
		Water Depth <u>65'</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>				GR SAND	1.0	
Penetration Depth <u>20'</u>				W/ SHELL FRAG		
Length Recovered <u>19'-1"</u>						
Length Retained <u>19'-1"</u>						
Remarks: <u>RAPID PENETRATION TO 20'</u>						
Support Vessel <u>SAC BARGE</u>		5		GR SAND	4.0	
Positioning System <u>TRISPONDER</u>				W/ SHELL & CORAL FRAG.		5% ROCK
Positioning Remarks:				< 2"	8.0	
		10				
Weather <u>CLEAR</u>						
Wind Dir: <u>SE</u>						
Est. Speed <u>10K</u>						
Waves Dir: <u>SE</u>						
Height <u>1'-3'</u>					14.0	
Current Dir: _____		15				
Est. Speed: <u>N/A</u>						
Analysis By: <u>KB, FK</u>				TAN GR SAND		
Date: <u>6-13-86</u>				NUMEROUS SM SHELL FRAG +	18.0	< 1% ROCK
Analysis Method:				SMALL ROCK		
<u>VISUAL LOG</u>				INCR IN SILT		
<u>MECHANICAL SEIVE</u>		20				
<u>ROCK QTY ESTIMATED VISUALLY</u>						