

VIBRACORE LOG

Project: <u>JUPITER INLET SHOAL</u>		Core No: <u>JT 3</u>	
Coordinates:	Date: <u>7/21/86</u>	Water Depth <u>10.0'</u> NGVD	
N = <u>949801</u>	Start Time <u>1328</u>	Driller <u>MIKE CLARKE</u>	
E = <u>804021</u>	End Time _____	Client Rep. <u>KB</u>	

	Elev.	Depth	Legend	Description	Samp. No.	Remarks
Core Diam. <u>3"</u>		0				
Length of Barrel <u>20'</u>						
Penetration Depth <u>20'</u>						
Length Recovered <u>0-13.9", 12'-20'</u>		19		C. BR. SAND	10	
Length Retained <u>20'</u>		20		F. GR. SAND		
Remarks: AT 14' PENETRATION LESS THAN 1FT/2MIN; STOPPED AND RECOVERED. JETTED TO 12' VIBRATED TO 20' AND RECOVERED.		49		C. BR. SAND		
		5		GR BR SAND		
Support Vessel <u>SCC</u>		58				
Positioning System <u>TRANSponder</u>	-16.5'			BR GR SAND	65	65 *
Positioning Remarks:				GR. SAND		
		82		C. BR. SAND	91	
	-19.0'					
		1094				
Weather <u>CLEAR</u>				GR T. SAND		
Wind				W/ BRN SH		
Dir: <u>S</u>						
Est. Speed <u>5-10 K</u>						
Waves						
Dir: <u>SE</u>						
Height <u>1-3'</u>						
Current						
Dir: <u>N</u>		15				
Est. Speed: _____						
	-27.0'				172	
Analysis By: <u>FK/KB</u>						*
Date: <u>7/25/86</u>						
Analysis Method:						
VISUAL		20				
MECHANICAL SEIVE						