

VIBRACORE LOG

Project: <u>BOCA RATON INLET EBB SHOAL</u>		Core No: <u>BR-4</u>	
Coordinates:	Date: <u>02-18-93</u>	Water Depth <u>16.0'</u> NGVD	
N = <u>727461</u>	Start Time <u>1620</u>	Driller <u>EXMAR</u>	
E = <u>804957</u>	End Time <u>1625</u>	Client Rep. <u>MDA/JLA</u>	

	Elev.	Depth	Legend	Description	Samp. No.	Remarks
Core Diam. <u>2.75"</u>		0				
Length of Barrel <u>11.5'</u>				GRAY, MEDIUM GRAIN Qz SAND		
Penetration Depth <u>11.5'</u>				Lt. BROWN, MEDIUM GRAIN Qz SAND w/ SHELL HASH		
Length Recovered <u>7.6</u>		2.5		Lt. BROWN AND Lt. GRAY, MEDIUM GRAIN Qz SAND	⑧ 2.6'	
Length Retained <u>7.6</u>				GRAY, MEDIUM GRAIN Qz SAND		
Remarks:		5.0		BROWN, MEDIUM GRAIN Qz SAND		
0.7' FELL OUT OF BIT				GRAY AND BROWN MEDIUM GRAIN Qz SAND		
Support Vessel <u>EXMAR BOAT</u>				DARK GRAY, MEDIUM GRAIN Qz SAND	⑨ 6.7'	
Positioning System <u>TRISPONDER</u>		7.5				
Positioning Remarks:						
Weather <u>CLEAR</u>						
Wind <u>NW</u>						
Dir: <u>NW</u>						
Est. Speed <u>5 TO 10 Kt.</u>						
Waves <u>NW</u>						
Dir: <u>NW</u>						
Height <u>1 TO 2 Ft.</u>						
Current <u>NA</u>						
Dir: <u>NA</u>						
Est. Speed: _____						
Analysis By: <u>MDA</u>						
Date: <u>03-05-93</u>						
Analysis Method:						
<u>VISUAL LOG</u>						
<u>MECHANICAL SIEVE</u>		10.0				