

VIBRACORE LOG

Project: <u>BOCA RATON INLET EBB SHOAL</u>		Core No: <u>BR- 5</u>	
Coordinates:	Date: <u>02-18-93</u>	Water Depth <u>14.0'</u> NGVD	
N = <u>729471</u>	Start Time <u>1655</u>	Driller <u>EXMAR</u>	
E = <u>805171</u>	End Time <u>1700</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>						
Penetration Depth <u>11.5'</u>						
Length Recovered <u>8.6'</u>						
Length Retained <u>8.6'</u>						
Remarks:						
Support Vessel <u>EXMAR BOAT</u>						
Positioning System <u>TRISPONDER</u>						
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>						
		2.5		LT. GRAY, MED. GRAIN QZ SAND WITH SHELL HASH AND 1 SHELL	(10) 0.9	
		5.0		LT. GRAY, MEDIUM GRAIN QZ SAND BROWN, MED. GRAIN QZ SAND WITH SHELL HASH		
		7.5		GRAY, MEDIUM GRAIN QZ SAND	(11) 7.6	
		10.0				