

Drilling Log		1 of 2 Sheets	
1. Project Martin County Shore Protection Project		10. Size and Type of Bit	
2. Location 774682.8E 1049962.5N		11. Datum for Elevation Shown (TDM or MSL) NGVD	
3. Drilling Agency Alpine Ocean Seismic Survey, Inc.		12. Manufacturer's Designation of Drill Vibracore	
4. Hole No. (As shown on drawing title) ATM 7		13. Total No. of Overburden Samples Taken	Disturbed Undisturbed
5. Name of Driller Chris Moore		14. Total No. of Core Boxes 2	
6. Direction of Hole <input checked="" type="checkbox"/> Vertical <input type="checkbox"/> Inclined _____ Degree from Vertical		15. Elevation Ground Water Tidal	
7. Thickness of Overburden		16. Date Hole	Started 11/18/93 Completed 11/18/93
8. Depth Drilled into Rock		17. Elevation Top of Hole -24.1	
9. Total Depth of Hole 16 ft		18. Total Core Recovery for Boring _____ %	
19. Signature of Inspector			

Elevation	Depth	Legend	Classification of Materials (Description)	% Core Recovery	Box or Sample No.	Remarks (Drilling time, water loss, depth of weathering, if significant)
a	b	c	d	e	f	g
-24.1	0	SP	Sand, medium to coarse, gray shelly; shells fragmented Brown at top grades to gray at 2 ft		1	
-25.1	1				2	1 ft
-26.1	2				3	2 ft
	3					
-28.1	4				4	4 ft
	5					
-30.1	6	SP	Sand, medium to coarse, brown/gray, shelly; shells fragmented		5	6 ft
	7					
-32.1	8			6	8 ft	
	9	SP	Sand, fine, light gray; no shells			
		GW	Shell hash (gravel), some medium to coarse sand, fragmented to whole mollusk shells, well-graded; coarse at the top, finer; brown color at bottom			
-34.1	10				7	10 ft

Drilling Log (Cont Sheet)		Elevation Top of Hole 24.1		Hole No. ATM 7			
Project ATM		Installation			Sheet of 2 2 Sheets		
Elevation a	Depth b	Legend c	Classification of Materials (Description) d	% Core Recovery e	Box or Sample No. f	Remarks (Drilling time, water loss, depth of weathering, If significant) g	
-34.1	10	SP	Sand, medium to coarse, dark gray, shelly; shells fragmented; increase in fine sand at 11 ft		7	10 ft	
	11						
-36.1	12				8	12 ft	
	13						
		GW	Shell hash, some medium to coarse sand; well-graded; fragmented to whole mollusk shells				
-38.1	14	SP	Sand, very fine, gray, scattered mollusk fragments (rare), poorly graded (SP)		9	14 ft	
	15						
-40.1	16				10	16 ft	
	17		Bottom 16 ft				
	18						
	19						
	20						
	21						