

DRILLING LOG		DIVISION	INSTALLATION	SHEET 1 OF 1
1. PROJECT Dade County Deepwater Geotechnical Study		10. SIZE AND TYPE OF BIT 4" VIBRACORE		
2. LOCATION (Coordinates or Station) X=958177.300 Y=491138.200		11. DATUM FOR ELEVATION SHOWN (TBM or MSL) MLLW		
3. DRILLING AGENCY SEA, Inc./Alpine OSS		12. MANUFACTURER'S DESIGNATION OF DRILL PNEUMATIC VIBRACORE		
4. HOLE NO. (As shown on drawing title and file number) DCV 99-12		13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 2 undisturbed: 0		
5. NAME OF DRILLER Alpine OSS		14. TOTAL NUMBER OF CORE BOXES		
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED		15. ELEVATION GROUND WATER		
7. THICKNESS OF BURDEN 0 Ft.		16. DATE HOLE STARTED COMPLETED 12-11-99 12-11-99		
8. DEPTH DRILLED INTO ROCK 0 Ft.		17. ELEVATION TOP OF HOLE -158.6 Ft.		
9. TOTAL DEPTH OF HOLE 8.9 Ft.		18. TOTAL CORE RECOVERY FOR BORING 88 %		
		19. SIGNATURE OF G. ZARILLO, SEA, INC.		

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-158.6	.0					-158.6
-159.5	.9		Light grey semi-lithified carbonate sand, rock fragments to 3+ inches. 10 YR 8/2 (GW)			
			Light grey to white medium to fine carbonate silty sand, lithified rock fragments to 4 inches. 10 YR 8/1-8/2 (SM)	100	2.0	
-163.6	5.0					-163.6
			Grey medium to fine carbonate sand, scattered shell fragments. 10 YR 7/2 (SP)	100	5.0	
-166.4	7.8					-166.4
-167.5	8.9			0		-167.5
			Penetration depth			