

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=957768.400 Y=485174.800				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 99-9				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 -130.0 Ft.			
9. TOTAL DEPTH OF HOLE 6.7 Ft.				18. TOTAL CORE RECOVERY FOR BORING 72 %			
				19. SIGNATURE OF G. ZARILLO, SEA, INC.			
ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS	
-130.0	.0					-130.0	0
-130.9	.9		Light grey-pale brown medium carbonate sand. 10 YR 7/3 (SP)		10		
-131.6	1.6		Pale brown-white fine carbonate sand, rock fragments to 2 inches. 10 YR 8/2 (SP-GW)				
-132.2	2.2		Light grey-pale brown medium carbonate sand, shell fragments to 1/2 inch. 10 YR 7/2 (SP)	100	3.0		2.5
			Pale brown-grey medium carbonate sand, scattered rock fragments. 10 YR 7/3 (SP)				
-134.8	4.8					Coral rock frags. to 3 inches, 4.4-4.7 ft -134.8	5
-136.7	6.7			0		-136.7	7.5
			Penetration depth				10
							12.5
							15
							17.5
							20
						Composite 0-4.5 ft.	22.5