

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=957735.400 Y=509577.000				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 99-5				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 3 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 12-10-99 12-10-99			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -128.6 Ft.			
9. TOTAL DEPTH OF HOLE 5.5 Ft.				18. TOTAL CORE RECOVERY FOR BORING 86 %			
				19. SIGNATURE OF G. ZARILLO, SEA, INC			
ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS	
-128.6	.0					-128.6	0
-129.1	.5		Pale brown medium to fine carbonate sand, fragments of reef rock to 1 inch. 10 YR 8/2 (SP-GW)		0.5	Large reef rock fragment, 0.9-1.4 ft.	
-130.4	1.8		Very pale brown to white medium carbonate sand, large rock fragments. 10 yr 8/1-8/2 (SP-GW)	100	2.0		2.5
-131.9	3.3		Pale brown medium to fine carbonate sand, rock fragments to 3 inches. 10 YR 8/1-8/2 (SP-GW)		4.0		
-133.3	4.7		Pale brown medium to coarse carbonate sand, large rock fragments to 3 inches. 10 YR 8/3 (SP-GW)	0		-133.3	5
-134.1	5.5		Penetration depth			-134.1	5
							7.5
							10
							12.5
							15
							17.5
							20
							22.5