

DRILLING LOG		DIVISION		INSTALLATION		Hole No. DCV 99-11	
1. PROJECT		2. LOCATION (Coordinates or Station)		10. SIZE AND TYPE OF BIT		SHEET 1 OF 1	
Dade County Deepwater Geotechnical Study		X=957943.900 Y=479914.900		4" VIBRACORE			
3. DRILLING AGENCY		4. HOLE NO. (As shown on drawing title and file number)		11. DATUM FOR ELEVATION SHOWN (TBM or MSL)			
SEA, Inc./Alpine OSS		DCV 99-11		MLLW			
5. NAME OF DRILLER		6. DIRECTION OF HOLE		12. MANUFACTURER'S DESIGNATION OF DRILL			
Alpine OSS		<input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED		PNEUMATIC VIBRACORE			
7. THICKNESS OF BURDEN 0 Ft.		8. DEPTH DRILLED INTO ROCK 0 Ft.		13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN			
				disturbed: 2 undisturbed: 0			
9. TOTAL DEPTH OF HOLE 7.1 Ft.				14. TOTAL NUMBER OF CORE BOXES			
				15. ELEVATION GROUND WATER			
				16. DATE HOLE STARTED COMPLETED			
				12-11-99 12-11-99			
				17. ELEVATION TOP OF HOLE -152.2 Ft.			
				18. TOTAL CORE RECOVERY FOR BORING 82 %			
				19. SIGNATURE OF G. ZARILLO, SEA, INC.			

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-152.2	0					
-153.8	1.6		Light grey medium to fine carbonate sand, small rock fragments. 10 YR 8/1-8/2 (SP-SW)		10	
-156.2	4.0		Light grey-pale brown medium to fine silty carbonate sand, rock frags. 10 YR 8/1-8/2 (SM-SP)	100	30	
-158.0	5.8		Pale brown-grey medium to coarse carbonate sand, large fragments of reef rock. 10 YR 8/1-8/2 (GW)			Large coral rock fragment, 4.3-4.7 ft.
-159.3	7.1		Penetration depth	0		