

DRILLING LOG		DIVISION	INSTALLATION	SHEET 1 OF 1
1. PROJECT TOWN OF PALM BEACH		10. SIZE AND TYPE OF BIT 3"		
2. LOCATION (Coordinates or Station) X=973,027 Y=673,177		11. DATUM FOR ELEVATION SHOWN (TBM or MSL) NGVD		
3. DRILLING AGENCY ALPINE SEISMIC		12. MANUFACTURER'S DESIGNATION OF DRILL ALPINE PNEUMATIC		
4. HOLE NO. (As shown on drawing title and file number) VC99-23		13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 0 undisturbed: 0		
5. NAME OF DRILLER ROB SUSKO		14. TOTAL NUMBER OF CORE BOXES 1		
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED		15. ELEVATION GROUND WATER		
7. THICKNESS OF BURDEN 0.0 Ft.		16. DATE HOLE STARTED COMPLETED 4/8/99 4/8/99		
8. DEPTH DRILLED INTO ROCK 0.0 Ft.		17. ELEVATION TOP OF HOLE -31.8 Ft.		
8. TOTAL DEPTH OF HOLE 19.5 Ft.		18. TOTAL CORE RECOVERY FOR BORING 80 %		
		19. SIGNATURE OF GEOLOGIST L. DALESSIO		

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-31.8	.0					-31.8
			SAND, light gray fine, 2 medium sand layers @ 2.5', and 3.35' (SP)		#1	Sample #1, Depth = 2.0' 0.14 mm, 0.51 phi sorting 1.2% silt
-37.8	6.0		SAND, brownish gray medium grading into coarse with 10% shell (SP) fragments		#2	Sample #2, Depth = 6.7' 0.43 mm, 1.63 phi sorting 1.0% silt
-38.8	7.0		SAND, fine gray (SP)			
-39.3	7.5		SAND, gray medium with 40% shell, coral and rock fragments (SP)		#3	Sample #3, Depth = 8.3' 0.26 mm, 1.13 phi sorting 2.7% silt
-40.8	9.1		SAND, brownish gray fine with 5% shell and rock fragments (SP)		#4	Sample #4, Depth = 12.0' 0.12 mm, 0.40 phi sorting 2.2% silt
-47.0	15.2					
-47.3	15.5		SAND, gray fine (SP)			
			NOTES: 1. Soils are visually classified in accordance with the Unified Soils Classification System.			