

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=972,938 Y=838,727		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) VC99-68		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 4/16/99 4/16/99		
8. DEPTH DRILLED INTO ROCK 0.0 Ft.		17. ELEVATION TOP OF HOLE -33.0 Ft.		
9. TOTAL DEPTH OF HOLE 19.9 Ft.		18. TOTAL CORE RECOVERY FOR BORING 100 %		
		19. SIGNATURE OF GEOLOGIST L. DALESSIO		

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-33.0	.0					-33.0
-33.7	.7		SAND, light gray fine with 5% shell and coral fragments (SP)		#2	
-34.0	1.0		SAND, light gray fine (SP)		#1	Sample #1, Depth = 0.8' 0.22 mm, 0.97 phi sorting 0.9% silt
			SAND, gray fine with 5% shell and coral fragments (SP)		#2	Sample #2, Depth = 2.5' 0.15 mm, 0.67 phi sorting 1.2% silt
-37.0	4.0					
-37.5	4.5		SAND, gray medium with 40% shell and coral fragments (SP)		#3	Sample #3, Depth = 4.3' 0.27 mm, 1.67 phi sorting 1.3% silt
-38.1	5.1		SAND, gray fine with 5% shell and coral fragments (SP)		#2	Sample #4, Depth = 5.6' 0.21 mm, 1.35 phi sorting 1.3% silt
-38.7	5.7		SAND, gray fine with 30% shell and coral fragments (SP)		#4	
			SAND, gray fine with 10% shell and coral fragments (SP) 25% shell fragments @ 11.0' Small inclusion of silty sand @ 17.4'		#5	Sample #5, Depth = 9.0' 0.15 mm, 0.57 phi sorting 1.9% silt
					#6	Sample #6, Depth = 16.0' 0.14 mm, 0.57 phi sorting 2.0% silt
-52.8	19.9					
			NOTES: 1. Soils are visually classified in accordance with the Unified Soils Classification System.			