

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=972,997 Y=875,383			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) VC99-18			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 4/7/99 4/7/99			
8. DEPTH DRILLED INTO ROCK 0.0 Ft.			17. ELEVATION TOP OF HOLE -33.3 Ft.			
9. TOTAL DEPTH OF HOLE 19.9 Ft.			18. TOTAL CORE RECOVERY FOR BORING 85 %			
			19. SIGNATURE OF GEOLOGIST L. DALESSIO			
ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-33.3	.0					-33.3
			SAND, gray fine, medium from 1.3-1.4' (SP)		#1	Sample #1, Depth = 0.7' 0.14 mm, 0.64 phi sorting 2.0% silt
-34.6	1.5				#2	Sample #2, Depth = 1.7' 0.40 mm, 1.30 phi sorting 0.9% silt
-35.3	2.0		SAND, tan medium with 40% shell fragments (SP)			
			SAND, gray fine, shell fragments @ 5.1'-5.3' (SP)		#3	Sample #3, Depth = 3.5' 0.19 mm, 0.85 phi sorting 1.8% silt
					#4	Sample #4, Depth = 5.6' 0.14 mm, 0.90 phi sorting 1.6% silt
-39.5	6.2				#5	Sample #5, Depth = 6.5' 0.42 mm, 1.32 phi sorting 0.9% silt
-40.4	7.1		SAND, tan medium with 50% shell fragments (SP)			
			SAND, gray fine with shell and rock fragments (SP) clay intrusion @ 10.7' slightly coarser @ 10.9'		#6	Sample #6, Depth = 12.5' 0.13 mm, 0.42 phi sorting 1.6% silt
-50.3	17.0					
			NOTES: 1. Soils are visually classified in accordance with the Unified Soils Classification System.			