

DRILLING LOG		DIVISION	INSTALLATION	SHEET 1 OF 1
1. PROJECT TOWN OF PALM BEACH			10. SIZE AND TYPE OF BIT 3"	
2. LOCATION (Coordinates of Station) X=973,250 Y=874,601			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) VC99-20			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 -34.6 Ft.	
9. TOTAL DEPTH OF HOLE 19.5 Ft.			18. TOTAL CORE RECOVERY FOR BORING 99 %	
			19. SIGNATURE OF GEOLOGIST L. DALESSIO	

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-34.6	.0					-34.6
			SAND, gray fine (SP), gray medium sand with 20-30% shell fragment layers @ 1.6-1.8', 3.5', and 3.9-4.1'		#2	Sample #1, Depth = 1.7' 0.31 mm, 1.33 phi sorting 0.9% silt
					#2	Sample #2, Depth = 3.6' 0.16 mm, 0.67 phi sorting 1.3% silt
					#3	Sample #3, Depth = 7.3' 0.18 mm, 0.90 phi sorting 1.2% silt
					#4	Sample #4, Depth = 11.0' 0.16 mm, 0.69 phi sorting 1.4% silt
					#4	Sample #5, Depth = 13.1' 0.47 mm, 1.99 phi sorting 1.6% silt
-42.2 42.4	7.6		SAND, gray medium with 30% shell fragments (SP)			
			SAND, gray fine, 2 layers of medium with 20% shell fragments @ 11.7, and 13.1'; clay inclusion @ 14.6'; sand dollar @ 15.7'			
-54.0	19.4					
			NOTES: 1. Soils are visually classified in accordance with the Unified Soils Classification System.			