

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=973,250 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	0	
			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	2.5	
					#2	Sample #2, Depth = 3.6' 0.16 mm, 0.67 phi sorting 1.3% silt	5	
							7.5	
-42.2	7.6		SAND, gray medium with 30% shell fragments (SP)		#3	Sample #3, Depth = 7.3' 0.16 mm, 0.90 phi sorting 1.2% silt	10	
-42.4	7.8		SAND, gray fine, 2 layers of medium with 20% shell fragments @ 11.7, and 13.1'; clay inclusion @ 14.6'; sand dollar @ 15.7'		#4	Sample #4, Depth = 11.0' 0.16 mm, 0.69 phi sorting 1.4% silt	12.5	
					#4	Sample #5, Depth = 13.1' 0.47 mm, 1.99 phi sorting 1.6% silt	15	
							17.5	
-54.0	19.4						20	
			NOTES: 1. Soils are visually classified in accordance with the Unified Soils Classification System.					22.5