

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=972,953 Y=842,290		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) VC99-62		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 4/14/99 4/14/99	
8. DEPTH DRILLED INTO ROCK 0.0 Ft.		17. ELEVATION TOP OF HOLE -32.3 Ft.	
9. TOTAL DEPTH OF HOLE 20.1 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
-32.3	.0					-32.3
-32.8	.6		SAND, gray medium with 20-40% shell fragments (SP)		#1	Sample #1, Depth = 0.4' 0.38 mm, 1.29 phi sorting 0.7% silt
			SAND, gray fine with 10% shell fragments (SP)		#2	Sample #2, Depth = 1.5' 0.15 mm, 0.62 phi sorting 1.3% silt
-34.4	2.1		SHELL AND CORAL FRAGMENTS, with 20% fine sand (SH)		#3	Sample #3, Depth = 3.0' 0.16 mm, 0.63 phi sorting 1.3% silt
-34.8	2.5		SHELL AND SAND, alternating layers of gray fine sand with shell and coral fragments (SP)		#4	Sample #4, Depth = 4.0' 0.23 mm, 1.16 phi sorting 1.3% silt
-37.2	4.9		SAND, brownish gray fine with 5% shell fragments (SP)			
-38.3	6.0		SAND, gray fine with 5% shell fragments (SP)		#5	Sample #5, Depth = 9.0' 0.16 mm, 0.58 phi sorting 1.8% silt
					#6	Sample #6, Depth = 14.0' 0.15 mm, 0.55 phi sorting 1.7% silt
-52.4	20.1					
			NOTES: 1. Soils are visually classified in accordance with the Unified Soils Classification System.			