

DRILLING LOG		DIVISION	INSTALLATION
1. PROJECT TOWN OF PALM BEACH		10. SIZE AND TYPE OF BIT 3"	
2. LOCATION (Coordinates or Station) X=973,543 Y=853,135		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) VC99-33		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 4/10/99 4/10/99	
8. DEPTH DRILLED INTO ROCK 0.0 Ft.		17. ELEVATION TOP OF HOLE -32.5 Ft.	
9. TOTAL DEPTH OF HOLE 19.6 Ft.		18. TOTAL CORE RECOVERY FOR BORING 96 %	
		19. SIGNATURE OF GEOLOGIST L. DALESSIO	

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-32.5	.0					-32.5
-34.0	1.5		SAND, gray fine, with <5% shell fragments (SP)		#1	Sample #1, Depth = 1.0' 0.15 mm, 0.69 phi sorting 2.4% silt
-35.3	2.8		SAND, gray fine with 10-20% shell fragments (SP)		#2	Sample #2, Depth = 1.8' 0.22 mm, 1.67 phi sorting 2.4% silt
-37.1	4.6		SAND, brown fine with 5-10% shell fragments (SP)		#3	Sample #3, Depth = 4.0' 0.17 mm, 0.73 phi sorting 2.6% silt
-37.8	5.3		SAND, brownish-red medium with 50% shell hash (SP)		#4	Sample #4, Depth = 5.0' 0.26 mm, 1.24 phi sorting 2.9% silt
-38.8	7.3		SAND, gray fine with <5% shell fragments (SP)		#6	
-40.5	8.0		SAND, dark gray fine with 10% shell fragments (SP)		#5	Sample #5, Depth = 7.7' 0.22 mm, 0.91 phi sorting 2.1% silt
-42.4	9.9		SAND, gray fine with <5% shell fragments (SP)		#6	Sample #6, Depth = 9.0' 0.15 mm, 0.73 phi sorting 3.2% silt
-42.7	10.2		SAND, light gray coarse with 50% shell hash (SP)		#7	Sample #7, Depth = 10.1' 0.47 mm, 1.60 phi sorting 1.9% silt
			SAND, brownish gray fine with <5% shell fragments (SP)			
					#8	Sample #8, Depth = 13.0' 0.15 mm, 0.77 phi sorting 6.5% silt
-51.2	18.7					
NOTES: 1. Soils are visually classified in accordance with the Unified Soils Classification System.						