

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=973,329 Y=876,277		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) VC99-14		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 -36.7 Ft.		
8. TOTAL DEPTH OF HOLE 19.5 Ft.		18. TOTAL CORE RECOVERY FOR BORING 89 %		
		19. SIGNATURE OF GEOLOGIST L. DALESSIO		

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-36.7	.0					-36.7
			SAND, gray fine with 10% shell fragments, 4 layers of slightly coarser material @ 3.6', 4.4', 5.2', and 6.2' (SP)		#1	Sample #1, Depth = 2.5' 0.16 mm, 0.73 phi sorting 1.6% silt
					#1	Sample #2, Depth = 6.2' 0.30 mm, 1.41 phi sorting 1.3% silt
-47.1	10.4				#3	Sample #3, Depth = 10.6' 1.33 mm, 2.27 phi sorting 1.5% silt
-47.7	11.0		SAND, gray coarse with 70% shell fragments (SP)		#4	Sample #4, Depth = 11.5' 0.40 mm, 1.76 phi sorting 1.3% silt
-46.7	12.0		SAND, gray coarse with 50% shell fragments mixed with fine (SP)		#5	Sample #5, Depth = 13.5' 0.13 mm, 0.67 phi sorting 1.8% silt
			SAND, gray fine with shell and rubble layers @ 12.8', 14.3', and 14.7' (SW)			
-54.0	17.3					
			NOTES: 1. Soils are visually classified in accordance with the Unified Soils Classification System.			