

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=873,312 Y=879,770			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) VC99-4			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 4/6/99 4/6/99			
8. DEPTH DRILLED INTO ROCK 0.0 Ft.			17. ELEVATION TOP OF HOLE -36.4 Ft.			
9. TOTAL DEPTH OF HOLE 17.0 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
-36.4	.0		SAND, gray fine (SP)			-36.4
					#1	Sample #1, Depth = 1.5' 0.16 mm, 0.65 phi sorting 3.4% silt
-40.9	4.5		SAND, gray medium to coarse with 50% shell fragments (SP)		#2	Sample #2, Depth = 4.7' 0.46 mm, 1.38 phi sorting 1.5% silt
-41.4	5.0		SAND, gray fine with medium to coarse layers @ 5.3-5.5', 5.9-6.0', 6.4', and 7.5-7.7' (SP)		#1	
					#3	Sample #3, Depth = 7.5' 0.49 mm, 1.08 phi sorting 2.0% silt
					#1	
-46.2	9.8		SAND, gray medium to coarse with 20% shell fragments (SP)		#2	
-47.0	10.6		SAND, brownish gray medium with 40% shell fragments (SP)		#4	Sample #4, Depth = 10.8' 0.28 mm, 1.35 phi sorting 1.6% silt
-47.4	11.0		SAND, tan coarse with a fine layer @ 11.5-11.8' (SW)		#5	Sample #5, Depth = 11.3' 0.64 mm, 1.47 phi sorting 2.4% silt
-48.5	12.1		SAND, tan fine (SP)		#6	
-49.2	12.8		SAND, brownish gray fine (SP)		#7	Sample #6, Depth = 12.5' 0.17 mm, 0.87 phi sorting 2.4% silt
						Sample #7, Depth = 13.2' 0.16 mm, 0.71 phi sorting 1.9% silt
-51.1	14.7		SAND, tan coarse with 60% shell fragments (SW)			
-51.5	15.1		SAND, gray fine (SP)			
-53.4	17.0					
			NOTES: 1. Soils are visually classified in accordance with the Unified Soils Classification System.			