

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=973,365 Y=822,785		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) number) VC99-90		13. TOT NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 0.0 undisturbed: 0.0		
5. NAME OF DRILLER ROB SUSKO		14. TOTAL NO. OF CORE BOXES 1.		
6. DIRECTION OF HOLE VERTICAL		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 -38.7 ft.		
9. TOTAL DEPTH OF HOLE 19.9' FT		18. TOTAL CORE RECOVERY FOR BORING 100%		
19. SIGNATURE OF GEOLOGIST IBRAHIM DREMALI				

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
						SP
-41.2	1		LIGHT GRAY SAND, FINE, (SP) (5Y-7/1)		1	Sample #1, Depth = 1.0' 0.17 mm, 1.02 phi sorting 1.4% silt
-42	3		MEDIUM LIGHT SAND GRAY, WITH SPICULES OF CORAL, (SP) (5Y-7/1)		2	Sample #2, Depth 3.0' 0.29 mm, 1.80 phi sorting 1.6% silt
-43.6	4		FINE LIGHT GRAY SAND, (SP) (5Y-6/1)		6	Sample #6, Depth = 4.0' 0.15 mm, 0.49 phi sorting 2.48% silt
-44.4	5		FINE LIGHT GRAY SAND (SP) 5Y-7/1		7	Sample #7, Depth= 5.3' 0.22 mm, 1.28 phi sorting 2.14% silt
-46.5	7		FINE GRAY SAND, (SP), 5Y-5/1		8	Sample #8, Depth = 6.6' 0.16 mm, 0.56 phi sorting 2.73% silt
-48.1	9		FINE GRAY SAND, (SP), 5Y-5/1		3	Sample #3, Depth = 8.0' 0.16 mm, 0.59 phi sorting 1.9% silt
-50.6	11		FINE GRAY SAND, (SP), 5Y-5/1		9	Sample #9, Depth = 10.8 0.19 mm, 0.87 phi sorting 1.87% silt
-54	15		FINE TO MEDIUM GRAY SAND, (SP), 5Y-5/1		4	Sample #4, Depth = 14.0 0.26 mm, 1.32 phi sorting 1.6% silt
-58.6	19		MEDIUM to FINE GRAY SAND, (SP), 5Y-5/1		5	Sample #5, Depth = 18.0' 0.25 mm, 1.14 phi sorting 1.3% silt