

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) 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 DREMLI			

  

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
	1		LIGHT GRAY SAND, FINE, (SP) (5Y-7/1)		1	SP Sample #1, Depth = 1.0' 0.17 mm, 1.02 phi sorting 1.4% silt
-41.2	2					
-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
	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
-43.6	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
-44.4	6					
	7		FINE GRAY SAND, (SP), 5Y-5/1		8	Sample #8, Depth = 6.6' 0.16 mm, 0.56 phi sorting 2.73% silt
-46.5	8					
	9		FINE GRAY SAND, (SP), 5Y-5/1		3	Sample #3, Depth = 8.0' 0.16 mm, 0.59 phi sorting 1.9% silt
-48.1	10					
	11		FINE GRAY SAND, (SP), 5Y-5/1		9	Sample #9, Depth = 10.8 0.19 mm, 0.87 phi sorting 1.87% silt
-50.6	12					
	13		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
-54	14					
	15					
	16					
	17		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
	18					
	19					
-58.6	20					

PROJECT

HOLE NUMBER