

DRILLING LOG		DIVISION	INSTALLATION	SHEET 1 of 1
1. PROJECT		TOWN OF PALM BEACH		
2. LOCATION (Coordinates or Station) X=974,634 Y=830,086		10. SIZE AND TYPE OF BIT 3"		
3. DRILLING AGENCY ALPINE SEISMIC		11. DATUM FOR ELEVATION SHOWN (TBM or MSL) NGVD		
4. HOLE NO. (As shown on drawing title and file number) VC99-76		12. MANUFACTURER'S DESIGNATION OF DRILL ALPINE PNEUMATIC		
5. NAME OF DRILLER ROB SUSKO		13. TOT NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 0.0 undisturbed: 0.0		
6. DIRECTION OF HOLE VERTICAL		14. TOTAL NO. OF CORE BOXES 1		
7. THICKNESS OF BURDEN 0.0 FT		15. ELEVATION GROUND WATER		
8. DEPTH DRILLED INTO ROCK 0.0 FT		16. DATE HOLE Started Completed 4/18/99 4/18/99		
9. TOTAL DEPTH OF HOLE 19.3 FT		17. ELEVATION TOP OF HOLE -31.1 ft.		
		18. TOTAL CORE RECOVERY FOR BORING 87%		
		19. SIGNATURE OF GEOLOGIST TODD C TUBBERT		

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-32.4	1		Med to Fine Light Gray Sand (5Y-7/1) (SP)		1	Sample #1, Depth = 1.0' 0.18 mm, 1.13 phi sorting 1.4% silt
-33.0	2		Fine Gray Sand, 30% Shell Hash (5Y-6/1) (SP)		2	
-33.9	3		Med to Fine Light Gray Sand (SP) (5Y-7/1)		1	Sample #2, Depth 2.1' 0.27 mm, 1.07 phi sorting 1.2% silt
-34.3	4		Fine Gray Sand, 30% Shell Hash (5Y-6/1) (SP)		3	
-35.0	5		Med to Fine Light Gray Sand (5Y-7/1) (SP)		1	Sample #3, Depth = 4.2' 0.62 mm, 1.27 phi sorting 0.9% silt
-35.5	6		Light Gray Sand, 80% Shell Hash (5Y-7/1) (SP)		3	
	7		Med to Fine Light Gray Sand (5Y-7/1) (SP)		6	Sample #6, Depth= 5.6' 0.16 mm, 0.80 phi sorting 5.1% silt
-37.5	8		Med. to Fine Light Gray Sand, (5Y-7/1) (SP)		7	
-38.9	9		Med. to Fine Light Gray Sand, (5Y-7/1) (SP)		7	Sample #7, Depth = 7.0' 0.15 mm, 0.53 phi sorting 4.43% silt
	10		Fine to Med. Light Gray Sand (5Y-7/1) (SP)		4	
-41.6	11					Sample #4, Depth = 8.5' 0.15 mm, 0.69 phi sorting 2.6% silt
	12					
	13					
	14		Med. to Fine Light Gray Sand, (5Y-7/1) (SP)		5	Sample #5, Depth = 13.0' 0.15 mm, 0.77 phi sorting 2.3% silt
	15					
-47.9	16					
	17					
	18		Note: Soils are visually classified in accordance with the United Soils Classification System.			
-50.5	19					
	20					