

DRILLING LOG		DIVISION: South Atlantic	INSTALLATION: Jacksonville District	SHEET 1 of 1
1. PROJECT DELRAY BEACH		10. SIZE AND TYPE OF BIT 3"		
2. LOCATION (Coordinates or Station) X= 965546 Y= 766131		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) DB-99-28		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 4/20/99 4/20/99		
8. DEPTH DRILLED INTO ROCK 0.0 FT		17. ELEVATION TOP OF HOLE -47.3 ft.		
9. TOTAL DEPTH OF HOLE 18.9' FT		18. TOTAL CORE RECOVERY FOR BORING 97%		
		19. SIGNATURE OF GEOLOGIST IBRAHIM DREMALI		

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-47.3	0					SP
	1					
	2					
	3					
	4		SAND, fine-grained, trace shell hash, Gray (5Y-5/1) (SP)		1	Sample #1, Depth = 4.0' 0.33 mm, 0.79 phi sorting 1.45% silt
	5					
	6					
	7					
-55.2	8		fine-grained, shelly sand, Gray (5Y-5/1) (SP) from -55.2' to -55.6'		2	Sample #2, Depth = 8.1' 0.33 mm, 0.97 phi sorting 2.0% silt
	9					
	10					
	11					
	12				3	
	13		fine-grained, trace shell hash, Gray (5Y-6/1) (SP) from -55.6' to -66.2'			Sample #3, Depth = 13.0' 0.23 mm, 0.66 phi sorting 1.73% silt
	14					
	15					
	16					
	17				4	Sample #4, Depth = 17.0' 0.22 mm, 0.92 phi sorting 4.07% silt
-66.2	18					
	19		End of Boring			
	20					
	21					
	22					
	23					
	24					

Note: Soils are classified in
accordance with the Unified
Soils Classification System.

PROJECT: Delray Beach

HOLE NUMBER: