

DRILLING LOG		DIVISION: South Atlantic	INSTALLATION: Jacksonville District	SHEET 1 of 1
1. PROJECT DELRAY BEACH		10. SIZE AND TYPE OF BIT 3"		
(Coordinates or Station)		11. DATUM FOR ELEVATION SHOWN (TBM or MSL)		
2. LOCATION X= 966066 Y= 763834		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-99-15		13. TOT NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 0.0 undisturbed: 0.0		
6. 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 sStarted coCompleted 4/20/99 4/20/99		
8. DEPTH DRILLED INTO ROCK 0.0 FT		17. ELEVATION TOP OF HOLE -55.0		
9. TOTAL DEPTH OF HOLE 18.3' FT		18. TOTAL CORE RECOVERY FOR BORING 99%		
		19. SIGNATURE OF GEOLOGIST IBRAHIM DREMALI		

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-55	0					
-55.8	1		SAND, fine-grained, trace shell hash, Light Gray (5Y-7/1) (SP)		1	SP Sample #1, Depth = 1.0' 0.29 mm, 1.04 phi sorting 1.22% silt
	2		fine-grained, little shell hash, Light Gray (5Y-7/1) (SP) from -55.8' to -56.0'			Sample #2, Depth = 0.9' 0.39 mm, 1.35 phi sorting 1.13% silt
	3					
	4				3	Sample #3, Depth = 4.0' 0.19 mm, 0.67 phi sorting 1.61% silt
	5					
	6					
	7					
	8					
	9					
	10		fine-grained, little shell hash, Light Gray (5Y-7/1) (SP) from -56.0' to -73.3'			
	11					
	12					
	13				4	Sample #4, Depth = 12.0' 0.18 mm, 0.73 phi sorting 1.87% silt
	14					
	15					
	16					
	17					
-73.3	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: