

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=967646 Y=779619		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-99-1		13. TOT NO. OF OVERBURDEN SAMPLES TAKEN disturbed: 0 undisturbed: 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: 4/20/00 Completed: 4/20/00		
8. DEPTH DRILLED INTO ROCK 0.0 ft		17. ELEVATION TOP OF HOLE -39.4 ft		
9. TOTAL DEPTH OF HOLE 19.0 ft		18. TOTAL CORE RECOVERY FOR BORING 97%		
19. SIGNATURE OF GEOLOGIST IBRAHIM DREMLI				

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-39.4	0					SP
	1				1	Sample #1, Depth = 2.0' 0.21 mm, 0.75 phi sorting 1.34% silt
	2		SAND, fine-grained, trace shell hash, Gray (5Y-6/1)(SP)			
	3				2	Sample #2, Depth = 4.0' 0.21 mm, 0.72 phi sorting 1.30% silt
-43.9	4					
	5				3	Sample #3, Depth = 7.0' 0.29 mm, 0.94 phi sorting 1.10% silt
	6		SAND, fine-grained, trace shell hash, Gray (5Y-5/1) (SP) from -43.9' to -48.4'			
	7					
	8				4	Sample #4, Depth = 11.0' 0.20 mm, 0.65 phi sorting 1.17% silt
-48.4	9					
	10					
	11				5	Sample #5, Depth = 16.0' 0.26 mm, 1.28 phi sorting 3.77% silt
	12					
	13		SAND, fine-grained, trace shell hash, <1" rock at -49.1', Gray (5Y-6/1) (SP) from -48.4' to -58.4'			
	14					
	15					
	16					
	17					
	18					
-58.4	19					
	20		End of Boring			
	21					
	22					
	23					
	24					Note: Soils are classified in accordance with the Unified Soils Classification System.

PROJECT: Delray Beach

HOLE NUMBER: