

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		17. ELEVATION TOP OF HOLE -47.3 ft.
8. DEPTH DRILLED INTO ROCK 0.0 FT		18. TOTAL CORE RECOVERY FOR BORING 97%		19. SIGNATURE OF GEOLOGIST IBRAHIM DREMALI
9. TOTAL DEPTH OF HOLE 18.9' FT				

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
	18					
-66.2	19		End of Boring			
	20					
	21					
	22					Note: Soils are classified in accordance with the Unified Soils Classification System.
	23					
	24					