

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= 966513 Y= 765209		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-99-30		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 -64.0 ft.		
9. TOTAL DEPTH OF HOLE 15.9' FT		18. TOTAL CORE RECOVERY FOR BORING 82%		
		19. SIGNATURE OF GEOLOGIST IBRAHIM DREMALI		

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-64	0					SP
	1				1	Sample #1, Depth = 4.0' 0.17 mm, 0.66 phi sorting 2.87% silt
	2					
	3					
	4					
	5					
	6					
	7					
	8		SAND, fine grained, trace shell hash, 2" shell fragment at -70.4', Gray (5Y-6/1) (SP)		2	Sample #2, Depth = 9.0' 0.14 mm, 0.89 phi sorting 4.65% silt
	9					
	10					
	11					
	12					
	13				3	Sample #3, Depth = 13.0' 0.18 mm, 0.80 phi sorting 8.30% silt
	14					
	15					
-79.9	16		End of Boring			
	17					
	18					
	19					
	20					
	21					
	22					
	23					
	24					Note: Soils are classified in accordance with the Unified Soils Classification System.

PROJECT: Delray Beach

HOLE NUMBER: