

DRILLING LOG		DIVISION: South Atlantic	INSTALLATION: Jacksonville District	SHEET 1 of 1
1. PROJECT		DELRAY BEACH		
2. LOCATION		(Coordinates or Station) X= 966513 Y= 765209		
3. DRILLING AGENCY:		ALPINE SEISMIC		
4. HOLE NO.		(As shown on drawing title and file number) DB-99-30		
5. NAME OF DRILLER		ROB SUSKO		
6. DIRECTION OF HOLE		VERTICAL		
7. THICKNESS OF BURDEN		0.0 FT		
8. DEPTH DRILLED INTO ROCK		0.0 FT		
9. TOTAL DEPTH OF HOLE		15.9' FT		
10. SIZE AND TYPE OF BIT		3"		
11. DATUM FOR ELEVATION SHOWN		(TBM or MSL) NGVD		
12. MANUFACTURER'S DESIGNATION OF DRILL		ALPINE PNEUMATIC		
13. TOT NO. OF OVERBURDEN SAMPLES TAKEN		disturbed: 0.0 undisturbed: 0.0		
14. TOTAL NO. OF CORE BOXES		1		
15. ELEVATION GROUND WATER				
16. DATE HOLE		Started Completed 4/20/99 4/20/99		
17. ELEVATION TOP OF HOLE		-64.0 ft.		
18. TOTAL CORE RECOVERY FOR BORING		82%		
19. SIGNATURE OF GEOLOGIST		IBRAHIM DREMAI		

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-64	0					SP
	1					
	2					
	3					
	4				1	Sample #1, Depth = 4.0' 0.17 mm, 0.66 phi sorting 2.87% silt
	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: