

DRILLING LOG	DIVISION	INSTALLATION	SHEET 1
	South Atlantic	Jacksonville District	OF 1
1. PROJECT		10. SIZE AND TYPE OF BIT 4" VIBRACORE	
INDIAN RIVER COUNTY 1999		11. DATUM FOR ELEVATION SHOWN (TBM or MSL)	
2. LOCATION (Coordinates or Station)		NGVD	
X-726827.200 Y-1181698.100		12. MANUFACTURER'S DESIGNATION OF DRILL	
3. DRILLING AGENCY		PNEUMATIC VIBRACORE	
Applied Technology and Management, Inc.		13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN	
4. HOLE NO. (As shown on drawing title and file number)		disturbed: 4 undisturbed: 0	
IR-S-6		14. TOTAL NUMBER OF CORE BOXES 2	
5. NAME OF DRILLER		15. ELEVATION GROUND WATER	
T. Mason		16. DATE HOLE STARTED COMPLETED	
6. DIRECTION OF HOLE		6-27-99 6-27-99	
<input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED		17. ELEVATION TOP OF HOLE -24.9 Ft.	
7. THICKNESS OF BURDEN 0 Ft.		18. TOTAL CORE RECOVERY FOR BORING 100 %	
8. DEPTH DRILLED INTO ROCK 0 Ft.		19. SIGNATURE OF G. ZARILLO, SEA, INC	
9. TOTAL DEPTH OF HOLE 17.4 Ft.			

ELEV.	DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE REC %	SAMPLE NUMBER	REMARKS
-24.9	.0					-24.9
			Tan medium to fine sand, small shell frags. (SP)		0.5	
				100		
				4.0		
						-28.9
				100		
				8.0		
-33.9	9.0		Grey coarse shell, fine sand matrix. (GW)			Mud layer, 9.0-9.1
						-34.9
-36.3	11.4		Grey medium sand and coarse shell, whole shells to 1.5 inches. (SP)			
				100		
				14.0		
						-38.9
				100		
-42.3	17.4					-42.3
						Composite 0-14 ft.