

DRILLING LOG		DIVISION		INSTALLATION		SHEET 1 OF 1	
1. PROJECT Cumberland Shells Project				10. SIZE AND TYPE OF HOLE 4" VIBRACORE			
2. LOCATION (Coordinates or Address) X=607568.110 Y=2519862.600				11. DATE FOR ELEVATION SHOWN (THAT IS HOLE) M/L/W			
3. DRILLING AGENCY ACSES/Olsen & Associates, Inc.				12. RATE AND TYPE OF PENETRATION OF DRIFT A. PNEUMATIC VIBRACORE			
4. HOLE NO. (As shown on drilling log and log number) SM 6				13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN Disturbed: 0 Undisturbed: 0			
5. NAME OF DRILLER F. Olsen				14. TOTAL NUMBER OF CORE BOXES 2			
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED				15. ELEVATION SHOWN WATER			
7. THICKNESS OF BURDEN 0 Ft.				16. DATE HOLE STARTED COMPLETED 4-1-02 4-4-02			
8. DEPTH DRILLED INTO ROCK 0 Ft.				17. ELEVATION TOP OF HOLE -1.8 Ft.			
9. TOTAL DEPTH OF HOLE 17.0 Ft.				18. TOTAL CORE RECOVERY FOR SOILS 100 %			
				19. SIGNATURE OF DRILLER, SEA, Inc.			
DEPTH	LEGEND	CLASSIFICATION OF MATERIALS (Description)	CORE BOX %	LOG SCALE	REMARKS		
0.0		Light grayish brown to light brown medium to fine quartz sand, abundant brown to gray shell fragments and whole shells in the to medium gravel range. 10 YR 7.5/1.5 - 7.5/2 (SP)	100	0.0		0	
-2.9		Gray to light gray fine quartz sand, very abundant shells, gray to white shell fragments in coarse sand to medium gravel range. 10 YR 7/0.5 (SW)	100	3.0	Large oyster shell, 1.7 ft.	2.5	
-6.7		Light gray fine quartz sand. 10 YR 7.5/0.5 (SP)	100	6.0		5	
-10.0		Light gray fine quartz sand. 10 YR 7.5/0.5 (SP)	100	9.0		7.5	
-12.5		Light gray fine quartz sand, few very thin layers of dark gray plastic clay. 10 YR 7.5/0.5 (SP)	100	12.0		10	
-17.0			100	15.0		12.5	
-20.4			100	17.0		15	
				20.0	Composite 0-17.0 ft.	20	
				22.5	Revised 1/25/02	22.5	