

Hole No. S3T6

DRILLING LOG		DIVISION SOUTH ATLANTIC		INSTALLATION MOBILE DISTRICT		SHEET 1 OF 1 SHEETS	
1. PROJECT SANTA ROSA COUNTY				10. SIZE AND TYPE OF BIT 4" x 20' VIBRACORE			
2. LOCATION (Coordinates or Station) E: 1223855.28 N: 501653.33				11. ELEVATION DATUM MLLW COORDINATE DATUM NAD-83			
3. DRILLING AGENCY ALPINE OCEAN SEISMIC SURVEY, INC.				12. MANUFACTURER'S DESIGNATION OF DRILL R/V ATLANTIC TWIN			
4. HOLE NO. (As shown on drawing title and file number) S3T6				13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN		DISTURBED N/A UNDISTURBED N/A	
5. NAME OF DRILLER FRANCESCO GERVASI				14. TOTAL NUMBER CORE BOXES			
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED DEG. FROM VERTICAL				15. ELEVATION GROUNDWATER 64.5' UNDERWATER			
7. THICKNESS OF OVERBURDEN N/A				16. DATE HOLE STARTED 9-28-00 COMPLETED 9-28-00			
8. DEPTH DRILLED INTO ROCK N/A				17. ELEVATION TOP OF HOLE 64.5' UNDERWATER			
9. TOTAL DEPTH OF HOLE 19.0'				18. TOTAL CORE RECOVERY FOR BORING 17.6'			
				19. SIGNATURE OF INSPECTOR			
				DRAFTED: TAM CHECKED:			
ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOVERY OR W.C. e	BOX OR SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g SPT BLOWS/FT	
-67.0	2.5		(SP) SHELLY MED QTZ SAND		0.5-0.8	MUNSELL 10YR 8/1 (WHITE)	
	5.0		(SP/SM) SHELLY MED QTZ SAND CLAY LAYERS AT: 2.6'-2.8' 4.2'-4.5' 5.0'-5.5' 6.3'-6.5' 7.1'-7.3' SHELL LAYER AT: 8.1'-8.5'		3.0-3.3 4.6-4.9 6.0-6.3 7.5-7.8	MUNSELL 10YR 8/1 (WHITE) MUNSELL 10YR 8/1 (WHITE) MUNSELL 10YR 8/1 (WHITE) MUNSELL 10YR 8/1 (WHITE)	
-74.5	10.0		(SP-SM) SHELLY CLAYEY SAND		9.5-9.8	MUNSELL 10YR 8/1 (WHITE)	
-77.0	12.5		(SP-SM) SHELLY CLAYEY SAND		10.5-10.8	MUNSELL 10YR 6/3 (PALE BROWN)	
-80.0	15.5		(SP-SM) ORGANIC RICH, MOTTLED CLAYEY SAND			MUNSELL 10YR 4/2 (DARK GRAYISH BROWN)	
-83.0	18.5		(SP) FINE QTZ SAND / MUD LINED BURROW TUBES		17.0-17.3	MUNSELL 10YR 8/1 (WHITE)	