

Hole No. S2T2

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: 1212756.44 N: 504971.53				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) S2T2				13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN		DISTURBED N/A	
5. NAME OF DRILLER FRANCESCO GERVASI				14. TOTAL NUMBER CORE BOXES		UNDISTURBED N/A	
6. DIRECTION OF HOLE <input checked="" type="checkbox"/> VERTICAL <input type="checkbox"/> INCLINED DEG. FROM VERTICAL				15. ELEVATION GROUNDWATER 46.6' 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 46.6' UNDERWATER			
9. TOTAL DEPTH OF HOLE 19.71'				18. TOTAL CORE RECOVERY FOR BORING 19.2'			
				19. SIGNATURE OF INSPECTOR			
				DRAFTED: _____ CHECKED: _____ TAM			
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	
-54.6	8.0		(SP) FINE QTZ SAND WITH SILT CONTENT INCREASING TOWARDS BASE; TRACE SHELL		0.0-0.3	MUNSELL 10YR (WHITE)	
	5.0				4.0-4.3	MUNSELL 10YR (WHITE)	
					5.5-5.8	MUNSELL 10YR 7/2 (LT. GRAY)	
					7.5-7.8	MUNSELL 10YR 7/2 (LT. GRAY)	
-59.1	12.5		(SM-OL) VERY FINE QTZ SAND TO SILT COFFEE-COLORED BEDS 0.5-1.0" THICK		9.5-9.8 10.0-10.3	MUNSELL MOTTLED 10YR 7/2 (LT. GRAY) AND 10YR 5/3 (BROWN)	
-61.6	15.0		(OL-SM) SILTY QTZ SAND TO SILT		13.0-13.3	MUNSELL 10YR 5/3 (BROWN)	
-65.9	19.3		(OL-SM) SILT WITH PLANT FRAGMENTS AND POSSIBLE BURROWS OR ROOTING		15.0-15.3 18.5-18.9	MUNSELL 10YR 3/1 (VERY DK. GRAY) MUNSELL 10YR 3/1 (VERY DK. GRAY)	