Hole No. S2T4

DRILLING LOG	DIVISION SOUTH ATLANTIC	INSTALLATION MOBILE DISTRICT	SHEET 1 OF 1 SHEETS

1. PROJECT	SANTA ROSA COUNTY
2. LOCATION (Coordinates or Station)	E: 1214742.26 N: 502946.68
3. DRILLING AGENCY	ALPINE OCEAN SEISMIC SURVEY, INC.
4. HOLE NO. (As shown on drawing title and file number)	S2T4
5. NAME OF DRILLER	FRANCESCO GERVASI
6. DIRECTION OF HOLE	[X] VERTICAL [ ] INCLINED DEG. FROM VERTICAL
7. THICKNESS OF OVERBURDEN	N/A
8. DEPTH DRILLED INTO ROCK	N/A
9. TOTAL DEPTH OF HOLE	19.08
10. SIZE AND TYPE OF BIT	4" x 20' VIBRACORE
11. ELEVATION DATUM / COORDINATE DATUM	MLLW / NAD-83
12. MANUFACTORER'S DESIGNATION OF DRILL	R/V ATLANTIC TWIN
13. TOTAL NO. OF OVER-BURDEN SAMPLES TAKEN	DISTURBED N/A; UNDISTURBED N/A
14. TOTAL NUMBER CORE BOXES	
15. ELEVATION GROUNDWATER	60.6' UNDERWATER
16. DATE HOLE	STARTED 9-28-00; COMPLETED 9-28-00
17. ELEVATION TOP OF HOLE	60.6' UNDERWATER
18. TOTAL CORE RECOVERY FOR BORING	19.3'
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
-61.6	1.0		(SP) FINE-MED QTZ SAND, TRACE SHELL		0.5-0.8	MUNSELL 10YR 8/1 (WHITE)
-64.1	3.5		(SM) SILTY QTZ SAND		2.8-3.1	MUNSELL 10YR 3/1 (VERY DK. GRAY)
-67.6	5.0 7.0		(SP-SM) QTZ SAND WITH SILTY BURROWS		5.0-5.3	MUNSELL 10YR 6/1 (GRAY)
-70.6	10.0		(SP-SM) MOTTLED SILTY QTZ SAND		7.5-7.8	MUNSELL 10YR 5/1 (GRAY)
-72.1	11.5		(SP-SM) SILTY QTZ SAND		10.0-10.3	MUNSELL 10YR 6/1 (GRAY)
-73.6	13.0		(SP) MED-CSE QTZ SAND		12.5-12.8	MUNSELL 10YR 7/1 (LT. GRAY)
-74.6	14.0		(SP-SM) SILTY QTZ SAND			MUNSELL 10YR 4/1 (DK. GRAY)
-79.1	15.0 18.5		(SP) MED QTZ SAND		15.0-15.3	MUNSELL 10YR 8/1 (WHITE)
-80.6	20.0		(SP-SM) SILTY FINE QTZ SAND		19.0-19.3	MUNSELL 10YR 4/1 (DK. GRAY)