

Table 5. Data Summary of Stray Current Test for Site 4 - No Rectifier Cycling

Maximum DC (V)	Minimum DC (V)	Delta (V)	Circuit Resistance (Ohms)	Maximum Current (mA)	Maximum AC (V)	Minimum AC (V)
0.645	0.505	0.140	329.4	0.43	2	0
Start Time:	3/26/96 - 12:46 PM					
Stop Time:	3/27/96 - 12:46 PM					
Location:	Steel rod located in field south of Serenity Lane. The groundbed used was four (4) copper rods with 10' spacing, approximately 225' south of the steel rod. The remote Cu/CuSO ₄ electrode was located approximately 150' north of the steel rod. Damp soil conditions.					



Figure 35. Location of Testing Site 4

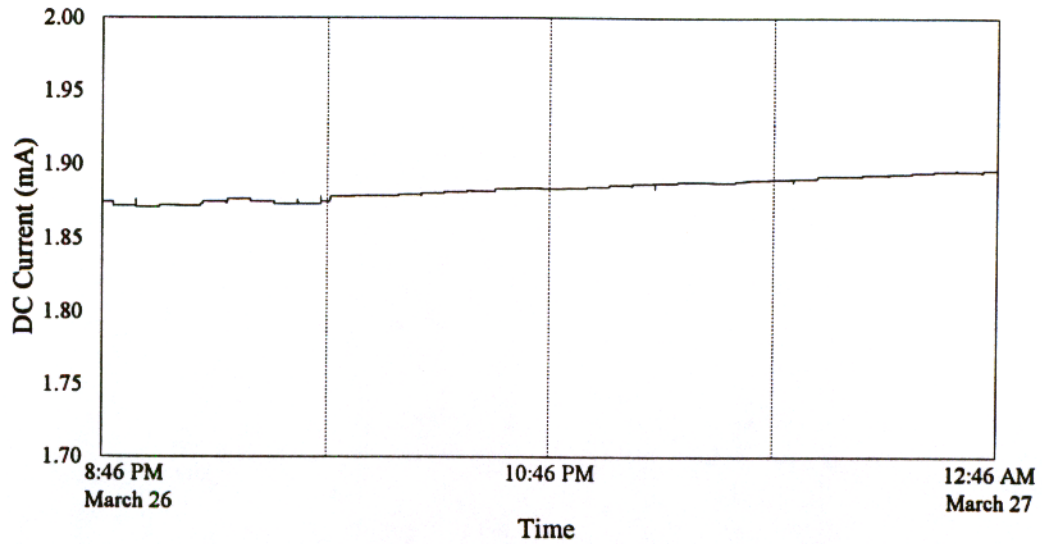
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Figure 35. Location of Testing Site 4

DC STRAY CURRENT TESTING Alpha Ridge Water Project - Site 4



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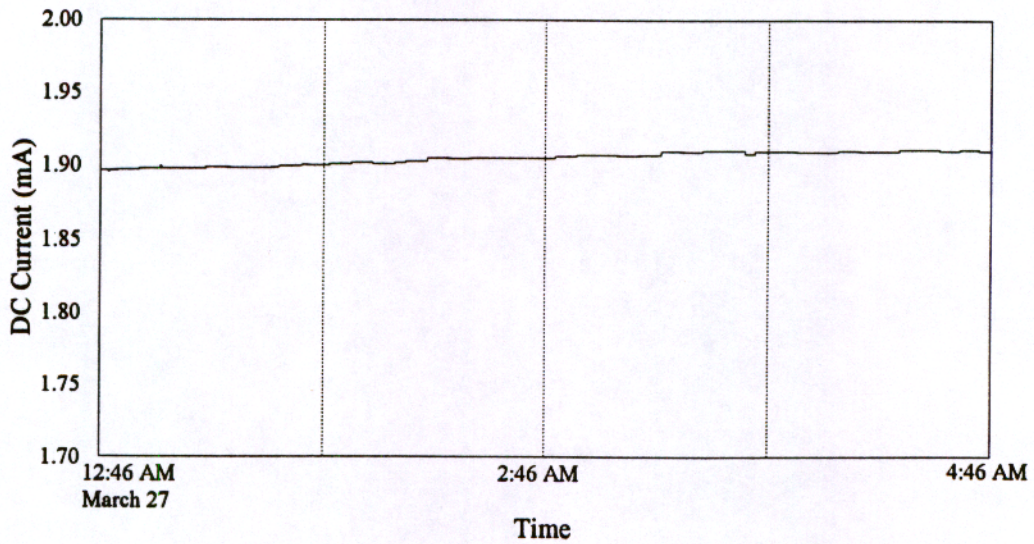
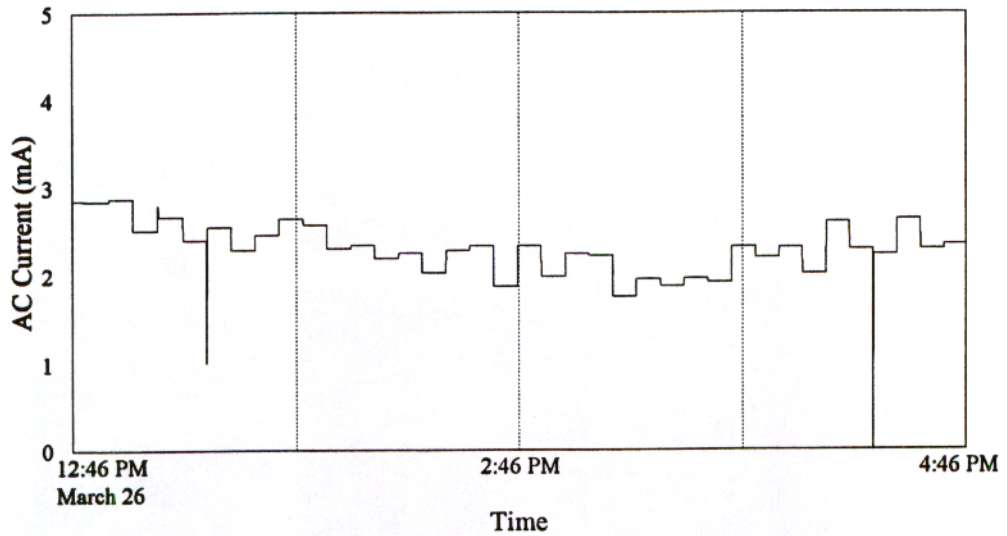


Figure 37. Detailed DC Stray Current Test Results - Site 4 (No Rectifier Cycling)
8:46 PM March 26, 1996 through 4:46 AM March 27, 1996

AC STRAY CURRENT TESTING Alpha Ridge Water Project - Site 4



AC STRAY CURRENT TESTING Alpha Ridge Water Project - Site 4

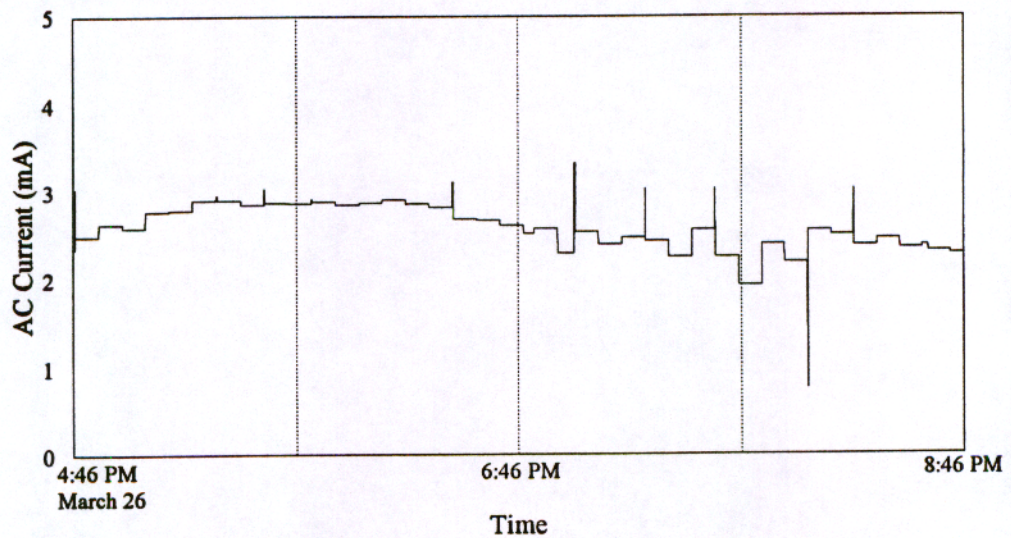


Figure 39. Detailed AC Stray Current Test Results - Site 4 (No Rectifier Cycling)
12:46 PM March 26, 1996 through 8:46 PM March 26, 1996