

<b>Location:</b>	Old Frederick Road (Rt. 99)	
<b>GPS Location:</b>	N 39° 19.024', W 76° 53.758'	
<b>Output:</b>	99.5 V / 10.02 A & 5.78 Volts / 2.00 Amps	
	<b>North-South</b>	<b>East-West</b>
<b>Date:</b>	7/1/2005	7/1/2005
<b>Time:</b>	10:07:36	10:07:36
<b>Maximum (V):</b>	0.53	0.14
<b>Minimum (V):</b>	-1.20	-0.18
<b>DC Potential Shifts (V):</b>	1.73	0.32

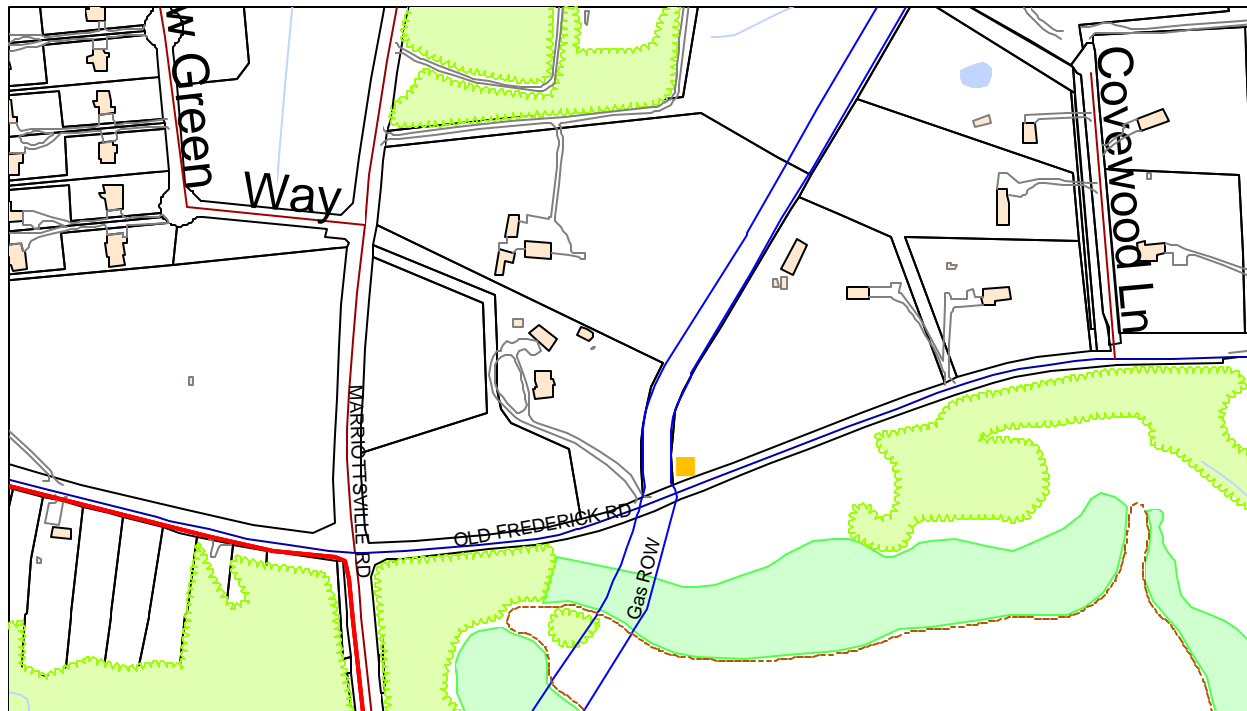


Figure 33 - Location of Impressed Current Rectifier TR1



Figure 34 - Impressed Current Rectifier TR1