



12 Flags — Highway Service Center install Greyline SLT32's for pump control & level alarms

Two SLT32's are installed at this new highway Service Center which includes a 50-bed hotel, gas station, and restaurant. It is located on Highway 401 at Cornwall, Ontario (and not far from Greyline's Canadian office).

The center did not have access to municipal water so they drilled wells and installed a water treatment system. The PZ32T ultrasonic sensors were mounted underground in concrete water tanks, 3 m (9 ft) deep. The SLT32 electronics were mounted in nearby buildings.

The SLT32 handles pump control and level alarms. The feedwater pump is turned ON when tank level is low, and OFF when the tank is full. Three more

SLT32 relays are used for low alarm, high alarm, and HiHi alarm.

The underground water tanks also serve as chlorine contact chambers so the non-contacting SLT32 was ideal.

Pulsar Measurement now offers the Greyline OCF 6.1 Open Channel Flow & Tank Level Meter, since retiring the SLT32 Level & Flow Monitor from production. The Greyline OCF 6.1 offers expanded flume and weir selections or level tank monitoring. It comes standard with 2 relays (optional up to 6) and also has optional Modbus RTU or HART Output.

Related Product

Greyline OCF 6.1 Open Channel Flow & Tank Level Meter



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Rev 2.0