

The South Georgia Fire District gets its water from an artesian well located behind Cedarwood Terrace.

The well is 565' deep with a 6" well case and has a water withdrawal rate of up to 84 gallons per minute approved by the Vermont Water Supply Division.

The well pump is a submersible 10HP single phase motor that is set at a depth of 220'

In the well is a well level monitor with alarms to warn us in the event the water becomes very low.

The water system is controlled by a SCADA system combined with a radio communication system that monitors the following: (well level, reservoir level, pump operation, stand-by chlorinator, facility security) Facilities are also monitored with video surveillance systems.