

**Well:** 7826                      **Date Logged:** 10/15/2013

**Well Report Number:**

**Town:** Hinesburg

**County:** Chittenden

**Logged by:** Vermont Geological Survey and SUNY Plattsburgh

**UTM Easting (18 T m):** 649462.00                      **UTM Northing (18 T m):**  
4911695.00

**Vermont State Plane E (m):** 450166.662                      **Vermont State Plane N (m):**  
204956.79

**Longitude:** -73.12495                      **Latitude:**  
44.34314

**Declination Correction (°):** 13.50

**Description of log-Measuring Point (LMP):** Top of Casing

**Altitude of LMP (m):** 111.31

**Land Surface Elevation (m):** 110.33

**Height of LMP above Land Surface (m):** 0.98

**DTW (m):** 0.86

**BOW (m):** 213.41

**BOC (m):** 23.78                      **Casing Diameter (cm):** 20.32

**Borehole Fluid:** Water

**Manufacturer:** Mt.Sopris

**Logs and Probes:** Fluid Temp/Specific Conductivity (2PFA, SN: 5113) Caliper (2PCA, SN: 5095) Gamma (2PGA, SN: 5049) Acoustical Borehole Imager (QL40-ABI, SN: 121902)

**Surficial Geology:** Glaciolacustrine deposit

**Bedrock:** Shelburne Marble























