

**Well:** Hinesburg Test Well #1 (56964) **Date Logged:** 8/26/2015

**Well Report Number:**

**Town:** Hinesburg

**County:** Chittenden

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

**UTM Easting (18 T m):** 649459.00 **UTM Northing (18 T m):**  
4911115.00

**Vermont State Plane E (m):** 450145.973 **Vermont State Plane N (m):**  
204377.08

**Longitude:** -73.12515 **Latitude:**  
44.33792

**Declination Correction (°):** 15.00

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

**Altitude of LMP (m):** 118.03

**Land Surface Elevation (m):** 117.57

**Height of LMP above Land Surface (m):** 0.46

**DTW (m):** 12.72

**BOW (m):** 240.55

**BOC (m):** 6.10 **Casing Diameter (cm):** 15.24

**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:** Danby Formation



























