

Well: 48477 **Date Logged:** 5/21/2014

Well Report Number:

Town: Hinesburg

County: Chittenden

Logged by: Vermont Geological Survey and SUNY Plattsburgh

UTM Easting (18 T m): 649932.00 **UTM Northing (18 T m):** 4911244.00

Vermont State Plane E (m): 450622.744 **Vermont State Plane N (m):** 204491.61

Longitude: -73.11919 **Latitude:** 44.33898

Declination Correction (°): 13.50

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

Altitude of LMP (m): 106.81

Land Surface Elevation (m): 105.80

Height of LMP above Land Surface (m): 1.01

DTW (m): 0.91

BOW (m): 105.80

BOC (m): 15.24 **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) SP and SPR (2PGA, SN: 5049) Acoustical Borehole Imager (QL40-ABI, SN: 121902)

Surficial Geology: Glaciolacustrine deposit

Bedrock: Danby Formation





















