

Well: UVM **Date Logged:** 5/18/2017

Well Report Number:

Town: Burlington

County: Chittenden

Logged by: Vermont Geological Survey and SUNY Plattsburgh

UTM Easting (18 T m): 643395.00 **UTM Northing (18 T m):**
4926822.00

Vermont State Plane E (m): 444563.63 **Vermont State Plane N (m):**
220264.05

Longitude: -73.19685 **Latitude:**
44.48048

Declination Correction (°): 15.00

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

Altitude of LMP (m): 99.92

Land Surface Elevation (m): 99.99

Height of LMP above Land Surface (m): -0.07

DTW (m): 68.11

BOW (m): 100.61

BOC (m): 40.40 **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: Glacial deposit

Bedrock: Monkton Quartzite









