

Well: Thompson **Date Logged:** 9/10/2019

Well Report Number:

Town: Clarendon

County: Rutland

Logged by: Vermont Geological Survey and SUNY Plattsburgh

UTM Easting (18 T m): 664824.00 **UTM Northing (18 T m):** 4820856.00

Vermont State Plane E (m): 462772.668 **Vermont State Plane N (m):** 113686.72

Longitude: -72.96048 **Latitude:** 43.52246

Declination Correction (°): 14.20

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

Altitude of LMP (m): 238.14

Land Surface Elevation (m): 237.83

Height of LMP above Land Surface (m): 0.31

DTW (m): 13.83

BOW (m): 239.94

BOC (m): 3.18 **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) Heat Pulse Flow (HPF2293, SN: 5005)

Surficial Geology: Glacial deposit

Bedrock: Winooski Dolostone

























