

Well: 34HR **Date Logged:** 9/12/2018

Well Report Number:

Town: Bennington

County: Bennington

Logged by: Vermont Geological Survey and SUNY Plattsburgh

UTM Easting (18 T m): 642437.00 **UTM Northing (18 T m):** 4752639.00

Vermont State Plane E (m): 438354.872 **Vermont State Plane N (m):** 46162.04

Longitude: -73.25496 **Latitude:** 42.91307

Declination Correction (°): 13.50

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

Altitude of LMP (m): 164.36

Land Surface Elevation (m): 163.93

Height of LMP above Land Surface (m): 0.43

DTW (m): 1.24

BOW (m): 101.63

BOC (m): 16.28 **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: Postglacial fluvial deposit

Bedrock: Bascom Formation











