

Well: GP-01 **Date Logged:** 10/11/2013

Well Report Number:

Town: Hinesburg

County: Chittenden

Logged by: Vermont Geological Survey and SUNY Plattsburgh

UTM Easting (18 T m): 649400.00 **UTM Northing (18 T m):** 4911978.00

Vermont State Plane E (m): 450113.315 **Vermont State Plane N (m):** 205241.58

Longitude: -73.12565 **Latitude:** 44.34569

Declination Correction (°): 14.00

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

Altitude of LMP (m): 107.49

Land Surface Elevation (m): 107.17

Height of LMP above Land Surface (m): 0.32

DTW (m): 0.00

BOW (m): 91.44

BOC (m): 18.29 **Casing Diameter (cm):** 20.32

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: Shelburne Marble









