

Well: Champlain College (42922) **Date Logged:** 7/24/2012

Well Report Number: 42922

Town: Burlington

County: Chittenden

Logged by: Vermont Geological Survey and SUNY Plattsburgh

UTM Easting (18 T m): 642791.00 **UTM Northing (18 T m):**
4926005.00

Vermont State Plane E (m): 443934.842 **Vermont State Plane N (m):**
219465.77

Longitude: -73.20466 **Latitude:**
44.47325

Declination Correction (°):

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

Altitude of LMP (m): 99.11

Land Surface Elevation (m): 98.66

Height of LMP above Land Surface (m): 0.46

DTW (m): 57.05

BOW (m): N/A

BOC (m): N/A **Casing Diameter (cm):** 20.32

Borehole Fluid: Water

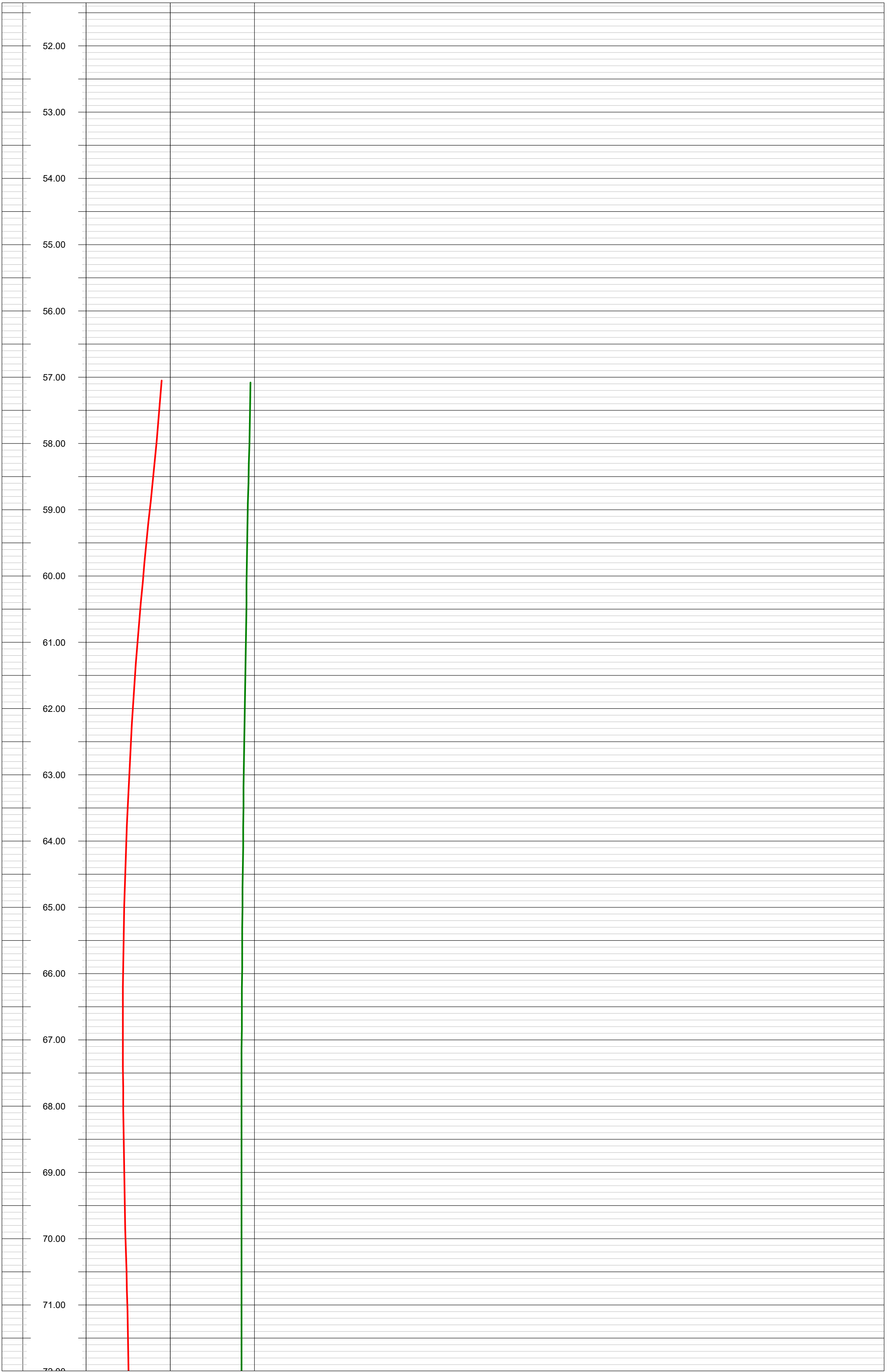
Manufacturer: Mt.Sopris

Logs and Probes: Fluid Temp/Specific Conductivity (2PFA, SN: 5113)

Surficial Geology: Champlain Sea deposit

Bedrock: Monkton Quartzite

Depth 1m:50m	Temperature		FCond 25°C	
	5	°C	7 0	uS/cm 400
32.00				
33.00				
34.00				
35.00				
36.00				
37.00				
38.00				
39.00				
40.00				
41.00				
42.00				
43.00				
44.00				
45.00				
46.00				
47.00				
48.00				
49.00				
50.00				
51.00				



	72.00			