Simplified Hydrogeologic Units
North Proctor Quadrangle, Vermont

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Well Yield (GPM)
- ≤4.00
- ≤9.00
- ≤17.00
- ≤30.00
- ≥ 30.00

Hydrogeologic Units

Type I - exposures of carbonates, quartzite, and conglomerates of the Shelburne Marble, Winookie Dolostone, Dunham Dolostone, Monkton and Cheshire Quartzites, and the Ira, Bascom, and Clarendon Springs Formations.

Type II - exposures of slate and phyllite, interbedded with fine-grained limestone of the West Castleton Formation.

Type III - exposures of slate, phyllite, and minor limestone of the Bull Formation.

Type IV - exposures of slate, phyllite, quartzite, and conglomerates of the Pinnacle, Moosalamoo, Forestdale, and Biddie Knob Formations.

Vermont Geological Survey
VG2019-4, Plate 8

Coordinate System: Vermont State Plane, FIPS4400, NAD83
Basemap Source: VCGI (derived from 0.7m LIDAR)
Source: Ratcliffe et al. (2011) - Bedrock Geologic Map of Vermont