

PLATE 2

Green County Depth to Bedrock

BASEMAP FEATURES

- Green County Boundary
- State Road
- County Road
- Township Road
- Gravel Road
- Village/City Street
- Private Drive
- Multiuse Trail
- Public Land Survey System Township Boundary
- Public Land Survey System Section Boundary
- Railroad
- Perennial Stream/River Flowline
- Intermittent Steam/River Flowline
- Populated Place (City/Village)
- Approximate Edge of Glacial Advance (hash lines on glacier-side)

DEPTH TO BEDROCK FEATURES

- Bedrock Outcrop or Exposure
- Private Well Location with Depth to Bedrock
- Depth to Bedrock / Overburden Thickness Contour (50' Interval)
- Depth to Bedrock / Overburden Thickness Contour (10' Interval)
- Shallow Bedrock: < 5' Thickness
- Deep Bedrock: > 150' Thickness

ABOUT THIS MAP

This map presents the depth from the ground surface to the first occurrence of bedrock beneath the soil or unconsolidated overburden, where present. The information presented here has been interpreted from several sources. Field survey information on bedrock exposures and well construction logs was used to inform this map as well. Additionally, outcrop information from Soil Survey maps and well construction logs that did not extend into bedrock used to aid in this interpretation.

Data were converted into a point format and interpolated in Geographic Information System (GIS) software. Contours from that interpolated depth to bedrock surface were reviewed and modified by geologists to better fit the conceptual understanding of the likely bedrock topography.

Information in this map is an interpretation of the available data and is not a substitute for site-specific ground and subsurface studies that should be conducted as appropriate.

MAP REFERENCES

DRAFT

