depth to bedrock

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explanations

the depth to bedrock map for cass county was compiled using data from a variety of sources. this map depicts the depth to bedrock surface, where the bedrock surface is defined as the sample elevation of the bedrock. the bedrock surface is assumed to be at the top of the bedrock at the sample location. this map was developed by the u.s. geological survey and the state of minnesota. the map was created using data from various sources, including the minnesota department of natural resources, the minnesota department of agriculture, and the minnesota department of transportation. the bedrock surface was determined using a variety of methods, including geophysical surveys, borehole data, and surface observations. the map was created using a digital elevation model (dem) that includes the bedrock surface. the depth to bedrock is measured from the bedrock surface to the ground surface.

References

radakovich, a.l., and chandler, v.w., 2018, depth to bedrock: cass county, minnesota (scale 1:200,000).

geologic atlas of cass county, minnesota