

# Preliminary bedrock geologic map of Ozaukee County, Wisconsin

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## EXPLANATION

Map units shown are covered by younger, unconsolidated sediment varying in thickness from a few feet to more than 500 feet.

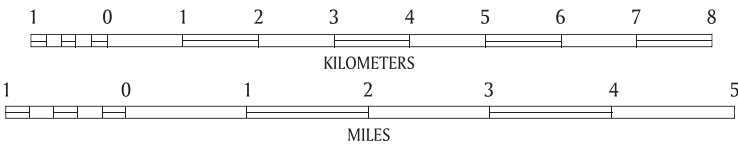
### DEVONIAN

- Dt/Dlc** Theinsville and Lake Church Formations, undifferentiated.
- Dlc** Lake Church Formation. Argillaceous dolomite, and dolomite; brownish gray; locally fossiliferous.

### SILURIAN

- Swb** Waubakee Formation. Dolomite, very fine grained, thin-bedded, dark to light gray.
- Sr** Racine Formation. Dolomite, medium to coarse grained, thin- to thick-bedded, very light to light gray; fossiliferous.
- Sm** Manistique Formation. Dolomite, fine to medium grained, thin- to medium-bedded, light to medium gray.

- Contact      • Data point
- Fault. General direction of movement indicated by upthrown or downthrown.



Shaded relief of bedrock surface vertical exaggeration 5x

Wisconsin Transverse Mercator Projection  
1991 adjustment to the North American Datum of 1983 (NAD 83/91)

*This map represents work performed by the Wisconsin Geological and Natural History Survey and is released to the open files in the interest of making the information readily available. This map has not been edited or reviewed for conformity with Wisconsin Geological and Natural History Survey standards and nomenclature.*

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