# Preliminary bedrock geologic map of Washington 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.

#### SILURIAN

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.

Sw

Waukesha Formation. Dolomite, medium grained, thin- to medium-bedded, light to medium gray, locally cherty.

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Kankakee Equivalent. Dolomite, fine to medium grained, light to medium gray, locally cherty and fossiliferous.

## ORDOVICIAN

Om

Maquoketa Formation. Shale, greenish gray to purplish; dolomite,

On

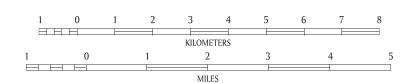
Neda Formation. Oolite, red brown, hematitic; shale, red brown, dolomitic.

Os

Sinnipee Group. Dolomite, tan to buff in color, thin to medium-bedded, fossiliferous, locally cherty.

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Data point



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.

This map is part of an ongoing project funded by STATEMAP, the state component of the National Cooperative Geologic Mapping Program of the U.S. Geological Survey.

### EXTENSION

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Wisconsin Geological and Natural History Survey Open-File Report 2004-17A

