DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

WATER RESOURCES OF THE RUM RIVER WATERSHED, EAST-CENTRAL MINNESOTA

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PREPARED IN COOPERATION WITH THE
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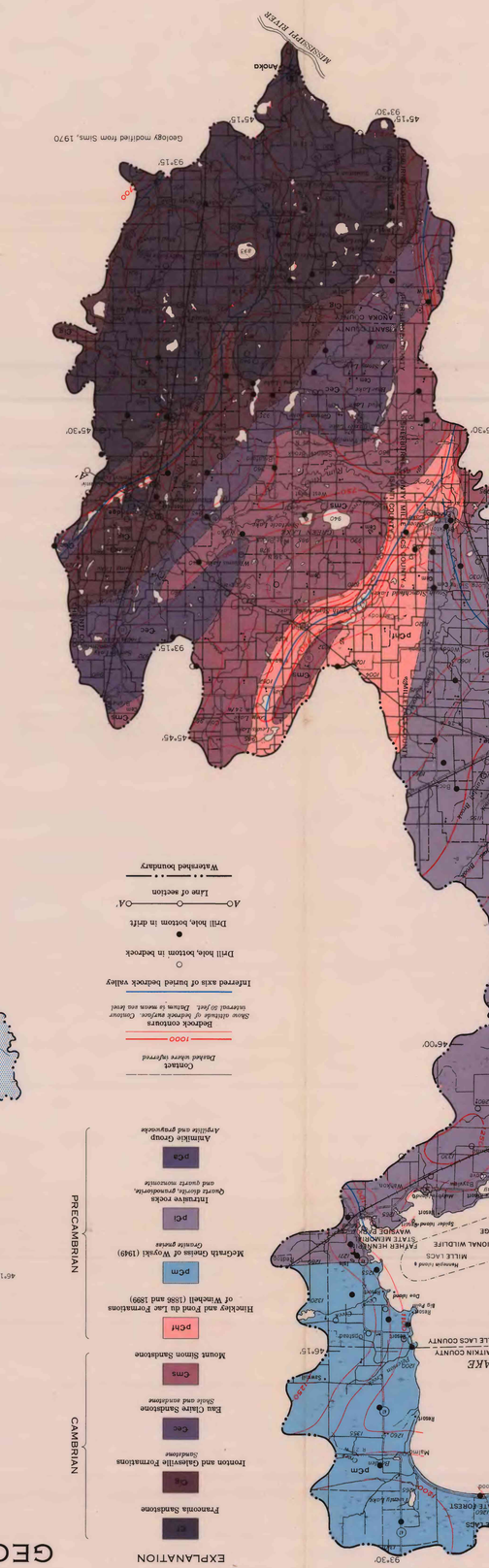
GEOLOGY AND GROUND WATER


EXPLANATION
Precambrian
Hinckley sandstone
Fond du Lac formation
Cambrian
Mount Simon sandstone
Eau Claire formation
Dresbach sandstone
Franconia formation
Ironton and Galesville sandstones
Tunnel City group
Wonewoc sandstone
Mazomanie formation
Quaternary
Alluvium
Glacial drift
Bedrock outcrop
Contact
Dashed where inferred
Line of equal bedrock elevation
Interval 100 feet
Datum is mean sea level
Well and number
Well tapping more than one aquifer
Line of section
Watershed boundary
SCALE 1:250 000
10 KILOMETERS
10 MILES
MILLE LACS LAKE
ARRIA CO
MILLE LACS CO
AITKIN CO
MILLE LACS
LAKE
MILLE LACS
INDIAN RESERVATION
AITKIN
MILLE LACS
NATIONAL WILDLIFE
REFUGE
MILLE LACS
AITKIN COUNTY
MORRISON COUNTY
MORRISON CO
MILLE LACS CO
KANABEC CO
KANABEC COUNTY
MISSISSIPPI RIVER
Onamia
Isle
Wahkon
Kathio
Garrison
Milaca
Foreston
Princeton
Zimmerman
Becker
Big Lake
Elk River
Anoka
Minneapolis
St. Paul
Rum River
Mississippi River
Lake Mille Lacs
Lake Onamia
Lake Shamineau
Lake Ogechie
Lake Fremont
Lake Alice
Lake Ann
Lake Clayton
Lake Jeanette
Lake Bemidji
Lake Minnewashta
Lake Minnetonka
Lake Waconia
Lake Minnetaga
Lake Minnetonka
Lake Minnetaga
Lake Minnetonka
Lake Minnetaga
Lake Minnetonka