



Map DS 211.29W
 DISSOLVED SOLIDS IN WATER FROM THE
 JUDITH RIVER FORMATION

- 600 water sample location with dissolved solids in milligrams per liter
- area where dissolved solids are 900 milligrams per liter or less
- area where dissolved solids are 10,000 milligrams per liter or more

MONTANA BUREAU OF MINES AND GEOLOGY
 data on file as MBMG

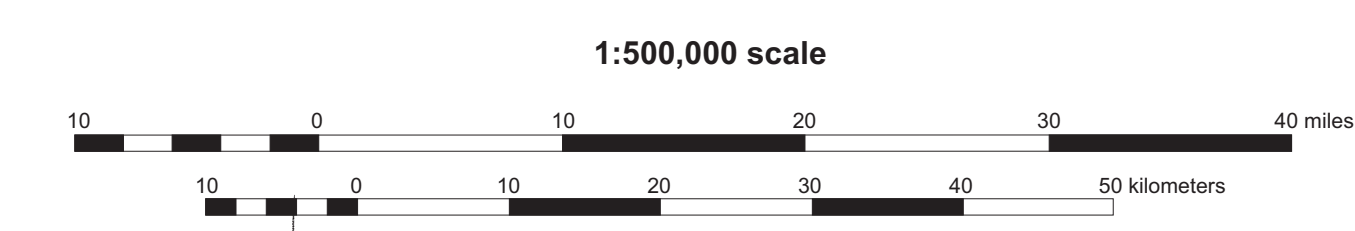
UNITED STATES
 DEPARTMENT OF THE INTERIOR
 GEOLOGICAL SURVEY
STATE OF MONTANA
 Scale 1:500,000
 1 inch equals approximately 8 miles

Contour interval 500 feet
 Datum is mean sea level
 Compiled, edited, and published by the Geological Survey, 1927 North American datum
 Lambert conformal conic projection based on standard parallels 33° and 45°

- LEGEND**
- State or 1/4
 - County seat
 - City, town, or village
 - Scheduled service airport
 - Build-up area shown for towns over 5,000 population
 - County boundary
 - National park
 - National wildlife refuge
 - Interstate highway
 - U.S. highway
 - State highway
 - Other principal roads
 - National forest
 - Indian reservation

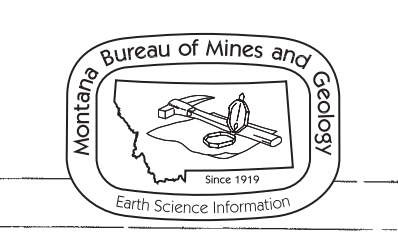
- SOURCE DATA**
- U.S. Dept. of the Interior—Geological Survey topographic maps
 - U.S. Dept. of the Interior—Coal of Geologic Investigations maps
- POPULATION KEY**
- GREAT FALLS more than 50,000
 - MISSOULA 10,000 to 50,000
 - LEWISTOWN 5,000 to 10,000
 - FORT BENDISH 1,000 to 5,000
 - Bozeman less than 1,000
- BASE MAP**
 WITH HYDROLOGY
 AND CONTOURS

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D.C. 20542
 COMPILED IN 1965
 EDITION OF 1965



MBMG Open-File 99
**Occurrence and Characteristics
 of Ground Water in Montana**

By
 Noble, R.A., Bergantino, R.N., Patton, T.W.,
 Sholes, B.C., Daniel, F., Scofield, J.



Maps may be obtained from
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