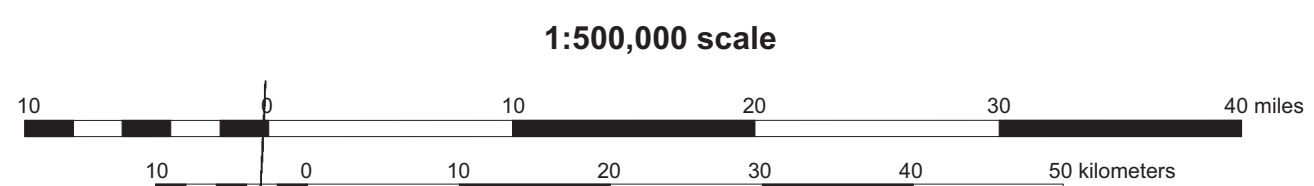


Map DS 100.50 W
 DISSOLVED SOLIDS IN WATER FROM
CENOZOIC BASIN-FILL DEPOSITS
 • 368 water sample site with dissolved
 solids in milligrams per liter
 MONTANA BUREAU OF MINES AND GEOLOGY
 data on file with MBMG

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

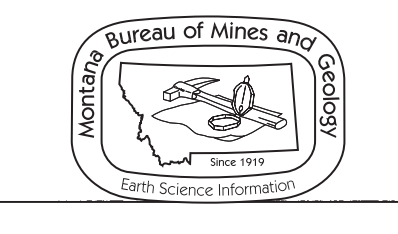
- LEGEND
- State capital
 - County seat
 - City, town, or village
 - ✕ Scheduled service airport
 - ✕ Built-up area shown for towns over 5,000 population
- SOURCE DATA
- U.S. Dept. of the Interior—Geological Survey topographic maps
 - U.S. Dept. of the Army—Coast and Geodetic Survey topographic maps
- POPULATION KEY
- GREAT FALLS** more than 50,000
 - MISSOULA** 10,000 to 50,000
 - Lewistown** 2,500 to 10,000
 - Fort Benton** 1,000 to 2,500
 - Bozeman** less than 1,000
- Populations indicated by size of circles.

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 COMPILED IN 1965
 EDITION OF 1965



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

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



Maps may be obtained from
 Publications Office
 Montana Bureau of Mines and Geology
 1300 West Park Street, Butte, Montana 59701-0897
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 http://www.mbmgs.mt.gov