



Base from U.S. Geological Survey International
Maps of the World, scale 1:1,000,000, 1976

INTERIOR—GEOLOGICAL SURVEY, RESTON, VA.—1983—W82672 Hydrology mapped in 1978

**MAP SHOWING APPARENT WATER RESISTIVITY (R_{wa}) OF THE MADISON LIMESTONE INTERVAL M-7 TO M-8.5
(MISSISSIPPIAN), IN MONTANA, NORTH DAKOTA, SOUTH DAKOTA, AND WYOMING**