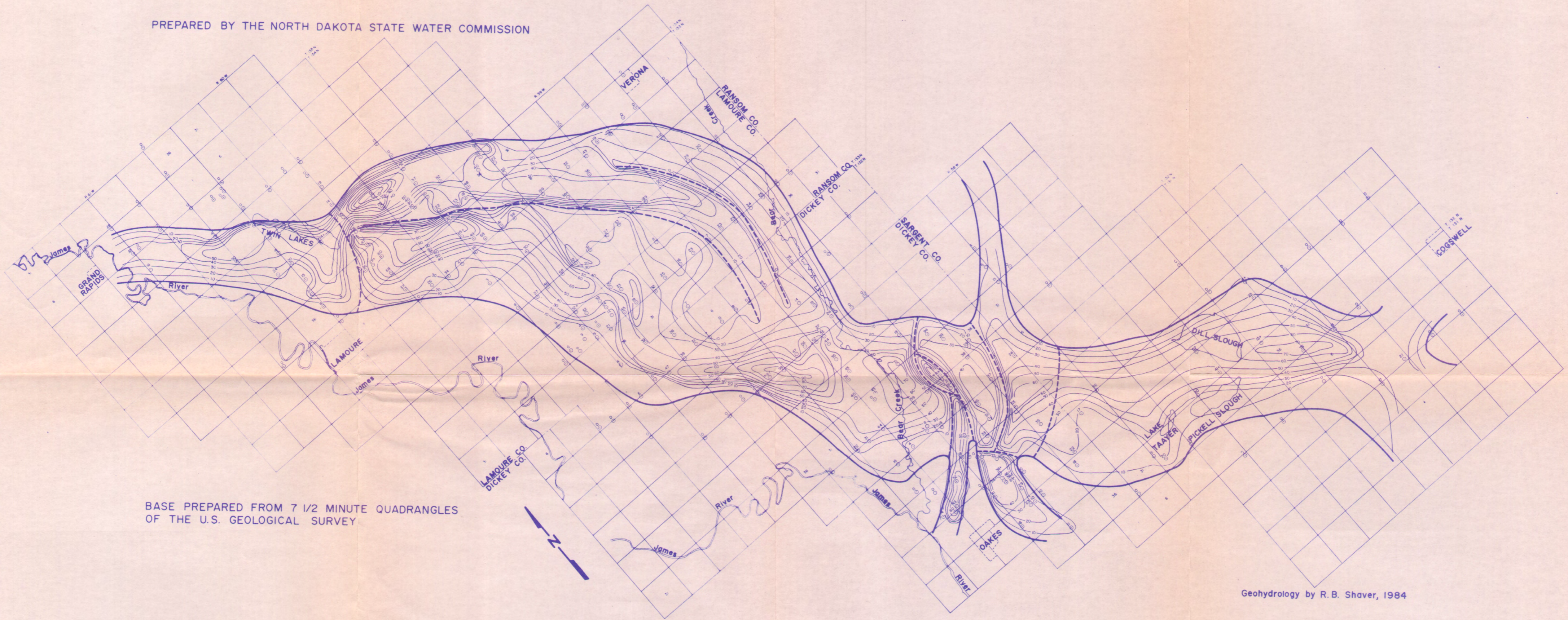


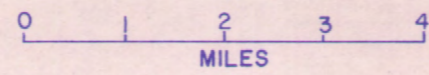
PREPARED BY THE NORTH DAKOTA STATE WATER COMMISSION



BASE PREPARED FROM 7 1/2 MINUTE QUADRANGLES OF THE U.S. GEOLOGICAL SURVEY

Geohydrology by R. B. Shaver, 1984

SCALE



EXPLANATION

- 28 THICKNESS OF SPIRITWOOD AQUIFER IN FEET
- 0 TEST HOLE
- ~30~ LINE OF EQUAL THICKNESS OF SPIRITWOOD AQUIFER
- AQUIFER BOUNDARY
- - - LOW TRANSMISSIVITY BARRIER

PLATE 3.- ISOPACH MAP OF SPIRITWOOD AQUIFER