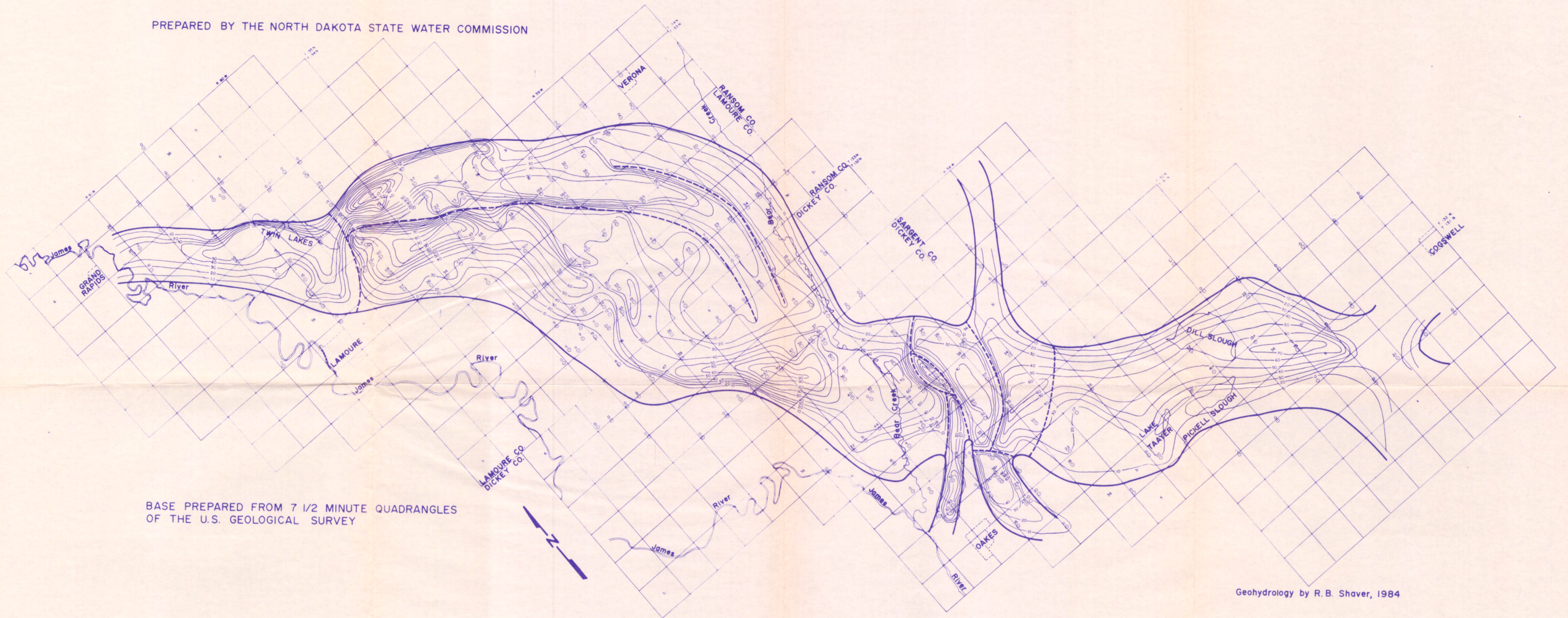
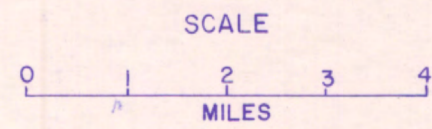


PREPARED BY THE NORTH DAKOTA STATE WATER COMMISSION



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

Geohydrology by R. B. Shaver, 1984



- 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