GROUND WATER IN THE GRAND (NEOSHO) RIVER BASIN OKLAHOMA
PLATE 2

EXPLANATION
Surface Geology
- Alluvium
- Terrace deposits
- Marmaton Group
- Cabaniss Group
- Krebs Group
- Penn
- Atoka Formation and Morrow Series
- Boulder and Meramec Series above Boone Formation
- Boone Formation
- Chottonooch Shale
- St. Clair Limestone
- Burgess Sandstone
- Center Dolomite
- Fault
- Dashed where inferred
- U, upthrown side; D, downthrown side

Potentiometric contour
Shows altitude at which water level would have stood in tightly closed wells. Dashed where inferred. Contour intervals 25 and 50 feet. Datum is mean sea level

Surface-water basin boundary

GEOLOGIC MAP SHOWING CONFIGURATION OF POTENTIOMETRIC SURFACE