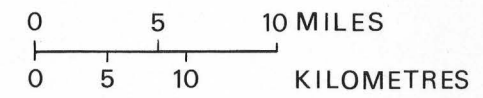


CIMARRON COUNTY

TEXAS COUNTY

BEAVER COUNTY



SATURATED THICKNESS OF THE OGALLALA AQUIFER IN THE OKLAHOMA PANHANDLE, 1972

EXPLANATION

- 100— Line of equal saturated thickness of Ogallala aquifer
Interval 50 and 100 feet (15 and 30 metres)
- Control point
Depth to water below land surface obtained at control points, January 1972.