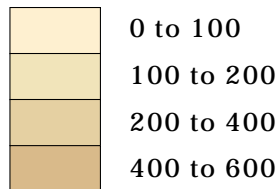


EXPLANATION

Saturated thickness, in feet



Modified from Weeks, J.B., and Gutentag, E.D., 1981, Bedrock geology, altitude of base, and 1980 saturated thickness of the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming: U.S. Geological Survey Hydrologic Investigations Atlas HA-648, scale 1:2,500,000, 2 sheets.

Figure 49. The saturated thickness of the High Plains aquifer ranged from 0 to 600 feet in 1980. Saturated thickness generally increases from south to north.