



FIG. 7. Contour map of southern Russell county showing the configuration of the pressure-indicating surface of water in the uppermost sandstone beds of the Dakota formation. Dots represent locations of wells, and figures are altitudes of the water level, in feet. Figures enclosed in parentheses are based on altitudes determined from topographic maps of the U. S. Geological Survey; others are based on instrumental levels. Contour interval 20 feet.