



EXPLANATION.

- 2800— **Water-table contour**—Shows altitude of water table during 1980. Contour interval 400 feet. Datum is sea level
- ← **Direction of ground-water movement**

Modified from Gutentag, E.D., Heimes, F.J., Krothe, N.C., Luckey, R.R., and Weeks, J.B., 1984, *Geohydrology of the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming*: U.S. Geological Survey Professional Paper 1400-B, 63 p.

Figure 47. Water-table contours for 1980 have generally shifted westward as withdrawals resulted in water-level declines. The regional configuration of the water table and direction of ground-water flow are similar to those of predevelopment conditions.