



Figure 11
Approximate Depth to and Altitude of the
Base of Fresh to Slightly Saline Water
in the Carrizo-Wilcox Aquifer

EXPLANATION

- 520 Well used for control
- Number indicates depth to base of fresh to slightly saline water (less than 3,000 milligrams per litre dissolved solids), in feet below land surface
- 500— Line showing approximate altitude of the base of fresh to slightly saline water in the Carrizo-Wilcox aquifer. Dashed where control is absent or limited. Interval is 500 ft. Datum is mean sea level
- Ec-Ew Outcrop of the Carrizo Sand and the Wilcox Group
- Contact
- Dotted where concealed or approximately located
- Fault, dashed where approximately located
 D, downthrown side; U, upthrown side
- Line of vertical shift in base of fresh to slightly saline water
- Approximate downdip limit of fresh to slightly saline water (less than 3,000 milligrams per liter dissolved solids) in the Carrizo aquifer

Base compiled from Army Map Service Maps, Corp of Engineers, U. S. Army, Washington D. C.