EXPLANATION

- Quaternary to Recent alluvial and fluviatile deposits (shown only in areas near the outcrop trend of the Carrizo Formation and Wilcox Group)
- Tcc — Carrizo Formation
- Twicb — Calvert Bluff Formation of the Wilcox Group
- Twis — Simsboro Formation of the Wilcox Group
- Twih — Hooper Formation of the Wilcox Group
- Twi — Wilcox Group undifferentiated
- U/D — Fault, dashed where approximate; U, upthrown side; D, downthrown side
- Approximate downdip limit of slightly saline water (less than 3,000 milligrams per liter dissolved solids) in the Carrizo–Wilcox aquifer.
- 400 — Line showing approximate altitude of water levels in the Carrizo–Wilcox aquifer. Dashed where control is absent or limited. (Interval is 50 feet)

ANDERSON COUNTY
NAVARRO COUNTY
LIMESTONE COUNTY
FREESTONE COUNTY
HOUSTON COUNTY
FALLS COUNTY
LEON COUNTY
ROBERTSON COUNTY
MADISON COUNTY
BRAZOS COUNTY
MILAM COUNTY
BURLESON COUNTY
GRIMES COUNTY
WALKER COUNTY
LEE COUNTY
WASHINGTON COUNTY
BASTROP COUNTY
CALDWELL COUNTY
FAYETTE COUNTY
GONZALES COUNTY

Richland, Streetman, Mexia, Fairfield, Palestine, Oakwood, Teague, Personville, Buffalo, Marlin, Kosse, Concord, Rosebud, Franklin, Normangee, Midway, Madisonville, Calvert, Cameron, Hearne, Rockdale, Bryan, College Station, Caldwell, Roans Prairie, Navasota, Elgin, Giddings, Ledbetter, Brenham, Lake Somerville, Smithville, La Grange, Lulling, Waelder, Flatonia, Schulenberg, Gonzales, Shiner

Trinity River, Navasota River, Brazos River, East Yegua Creek, West Yegua Creek, Yegua Creek, Colorado River, San Marcos River, Guadalupe River, San Antonio River, Lake Bastrop

0 5 10 15 20 25 Miles
Scale

Figure 16

APPROXIMATE ALTITUDE OF WATER LEVELS IN THE CARRIZO–WILCOX AQUIFER, ABOUT 1947 TO 1990