



EXPLANATION

- 20 --- Line of equal water-level change—Interval 20 feet
- Boundary of study area
- Well used for control
- Well—Shade indicates 1998 water level at least 20 feet lower than 1990 water level
- ⊖ Well—Bar indicates 1998 water level at least 20 feet higher than 1990 water level
- > indicates greater than

Note: In areas where data are sparse or nonexistent, locations of contours are based on supplemental control points (not shown) created by intersections of contours from 1998 water-level-altitude map (fig. 4) and 1990 water-level-altitude map (Kasmarek, 1997, fig. 2).

Figure 5. Map showing approximate water-level changes in the Evangeline aquifer, Fort Bend County and adjacent areas, Texas, 1990-98.

WATER-LEVEL ALTITUDES 1998 AND WATER-LEVEL CHANGES 1990-98 AND 1997-98 IN THE CHICOT AND EVANGELINE AQUIFERS, FORT BEND COUNTY AND ADJACENT AREAS, TEXAS

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1998

Base from U.S. Geological Survey digital data, 1:100,000
Universal Transverse Mercator projection
Zone 15

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