



- EXPLANATION**
- 20 --- Line of equal water-level change—Interval 20 feet
 - Boundary of study area
 - Well used for control
 - Well with shade indicates 1996 water level at least 20 feet lower than 1977 water level
 - ⊗ Well with bar indicates 1996 water level at least 20 feet higher than 1977 water level

Figure 2. Map showing approximate water-level changes in the Chicot aquifer, Houston-Galveston region, Texas, 1977-96.

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 1996 water-level-altitude map (fig. 1) and 1977 water-level-altitude map (Gabrysch, 1979, fig. 1).

WATER-LEVEL ALTITUDES 1996, WATER-LEVEL CHANGES 1977-96 AND 1995-96, AND COMPACTION 1973-95 IN THE CHICOT AND EVANGELINE AQUIFERS, HOUSTON-GALVESTON REGION, TEXAS

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

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