Figure 3. Map showing approximate changes in water levels in the Chicot aquifer, Houston-Galveston region, Texas, 1977-95.


Mark C. Kasmarek, L.S. Coplin, and Horacio X. Santon

For additional information, write to:
U.S. Geological Survey
345 Middlefield Road
Menlo Park, California 94025

CHECK LIST 4459
Journal of Geophysical Research
31 June 1996

Maps provided by the U.S. Geological Survey

Copyright © 1996 by the American Geophysical Union
All rights reserved

Explanations:
- \( \Delta \) Line of equal water-level change
- Boundary of study area
- Well used for control
- Well with shade indicates 1995 water level at least 20 feet lower than 1977 water level
- Well with bar indicates 1995 water level at least 20 feet higher than 1977 water level

Note: In areas where data are sparse or nonexistent, locations of contours are based on supplemental control points (not shown) created by interpolations of contours from 1956 water-level-altitude maps (Fig. 1) and 1977 water-level-altitude map (Gibbons, 1976, Fig. 1).