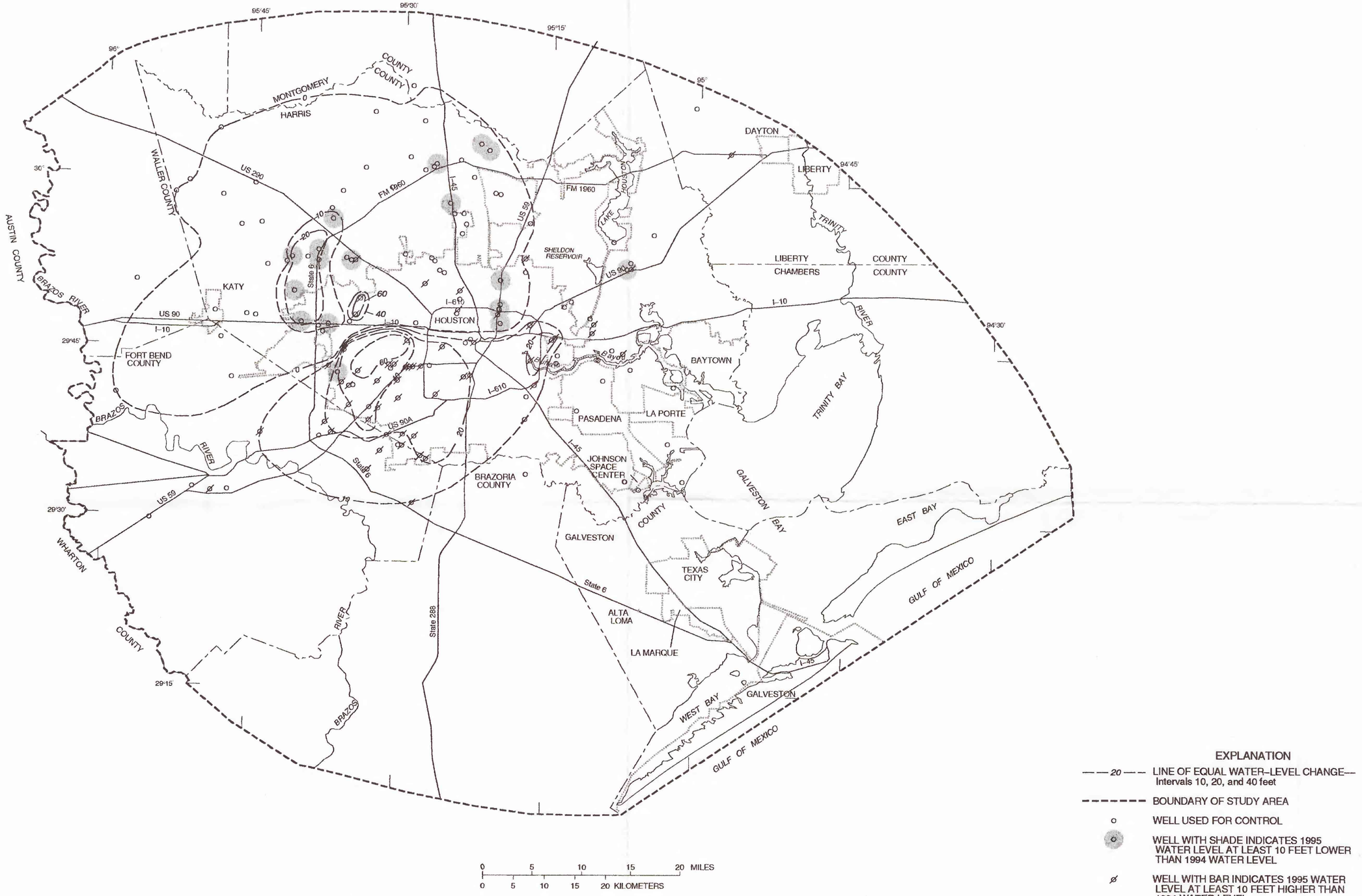
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

PREPARED IN COOPERATION WITH THE
CITY OF HOUSTON
AND THE
HARRIS-GALVESTON COASTAL SUBSIDENCE DISTRICT

OPEN-FILE REPORT 95–182
Approximate changes in water levels, Evangeline aquifer, 1994–95—SHEET 6 OF 8
Kasmarek, M.C., and others, 1995, Water-level altitudes 1995, water-level changes 1977–95 and 1994–95, and compaction 1973–94 in the Chicot and Evangeline aquifers, Houston-Galveston region, Texas



EXPLANATION

- —— 20 —— LINE OF EQUAL WATER-LEVEL CHANGE—Intervals 10, 20, and 40 feet
- BOUNDARY OF STUDY AREA
- WELL USED FOR CONTROL
- WELL WITH SHADE INDICATES 1995 WATER LEVEL AT LEAST 10 FEET LOWER THAN 1994 WATER LEVEL
- WELL WITH BAR INDICATES 1995 WATER LEVEL AT LEAST 10 FEET HIGHER THAN 1994 WATER LEVEL

Figure 6. Map showing approximate changes in water levels in the Evangeline aquifer, Houston–Galveston region, Texas, 1994–95.

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

WATER-LEVEL ALTITUDES 1995, WATER-LEVEL CHANGES 1977–95 AND 1994–95, AND COMPACTION 1973–94 IN THE CHICOT AND EVANGELINE AQUIFERS, HOUSTON-GALVESTON REGION, TEXAS

By
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1995

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