FIGURE 12.-Approximate and simulated decline in the altitude of the potentiometric surface in the lower unit of the Chicot aquifer and the Chicot aquifer undifferentiated, 1890-1970

EXPLANATION

- Observation well
  Number indicates decline, ft

- Observation well
  Number indicates estimated decline, ft

--- 100 ---

Line of equal approximate potentiometric-surface decline.
Dotted where interval
Interval 50 feet (15.24 meters).

--- 100 ---

Line of equal simulated potentiometric-surface decline.
Interval 50 feet (15.24 meters).

Base by U.S. Geologic Survey.