



EXPLANATION

- BATON ROUGE FAULT**—Hachures on downthrown side
- LINE OF EQUAL TOTAL DRAWDOWN**—Computed during simulation. Variable interval, in feet. Dashed where approximate

Base from U.S. Geological Survey State base map, 1968



Lambert conformal conic projection
Standard parallels 33° and 45°

PLATE 8. COMPUTED TOTAL DRAWDOWN FOR A 5-PERCENT DECREASE IN PUMPING FROM THE "1,500- AND 1,700-FOOT" AQUIFER FOR EACH OF SIX 5-YEAR PERIODS (TOTAL PERIOD 1920-2009), SOUTHEASTERN LOUISIANA AND SOUTHWESTERN MISSISSIPPI.