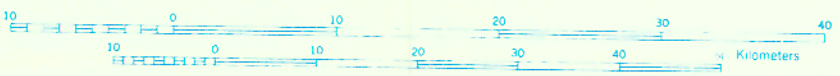


**EXPLANATION**

**BATON ROUGE FAULT**—Hachures on downthrown side

**100--** **POTENTIOMETRIC CONTOUR**—Shows altitude, in feet, of potentiometric surface of the 1,500- and 1,700-foot aquifer. Contour interval variable. Dashed where approximate. National Geodetic Vertical Datum of 1929

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



Lambert conformal conic projection  
Standard parallels 31° and 45°

PLATE 10. COMPUTED STEADY-STATE POTENTIOMETRIC SURFACE OF THE "1,500- AND 1,700-FOOT" AQUIFER (PRE-1920), SOUTHEASTERN LOUISIANA AND SOUTHWESTERN MISSISSIPPI.