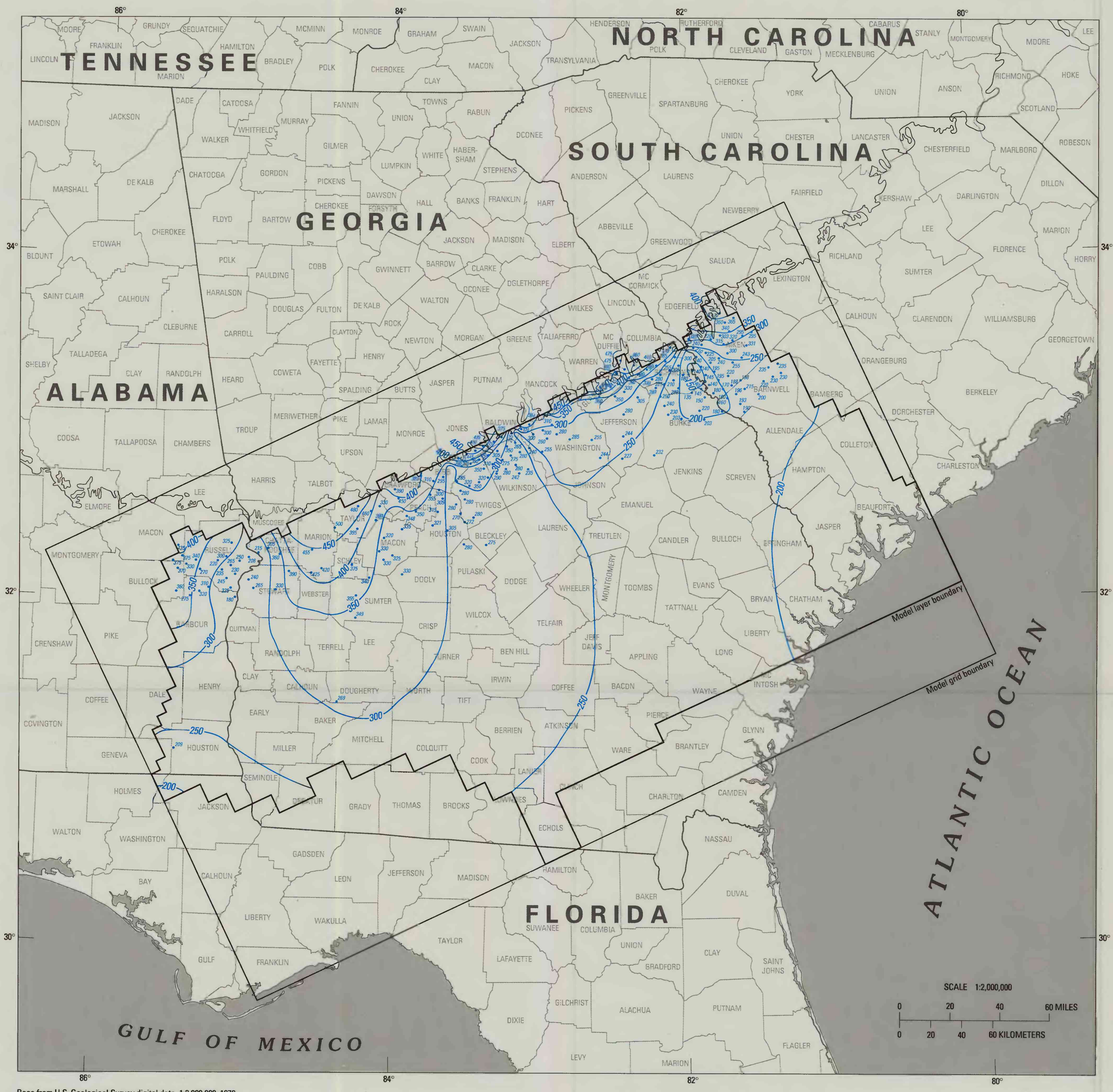
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

PROFESSIONAL PAPER 1410–F

Simulated predevelopment potentiometric surface of model layer A3a3—PLATE 8

Faye, R.E., and Mayer, G.C., 1996, Simulation of ground-water flow in southeastern Coastal Plain clastic aquifers in Georgia and adjacent parts of Alabama and South Carolina—Regional aquifer-system analysis



Base from U.S. Geological Survey digital data, 1:2,000,000, 1972

EXPLANATION

—300— **Potentiometric contour**—Shows altitude of simulated potentiometric surface. Contour interval 50 feet. Datum is sea level

Inner margin of Coastal Plain sediments

269 **Well**—Number is reported altitude of potentiometric surface, in feet above sea level

Well from which a comparative hydrograph was constructed

SIMULATED PREDEVELOPMENT POTENTIOMETRIC SURFACE OF MODEL LAYER A3a3 (EUTAW-MIDVILLE AQUIFER)

By
Robert E. Faye and Gregory C. Mayer
1996