



- EXPLANATION**
- Area of outcrop or shallow subcrop
  - Fault—Vertical or nearly so. U, upthrown side; D, downthrown side
  - 600 Line of equal thickness of the Pearl River aquifer—Interval 100 and 500 feet
  - Limit of the Pearl River aquifer
  - Westernmost extent of the underlying Chattahoochee River confining unit
  - Landward extent of ground water containing greater than 10,000 milligrams per liter dissolved solids on top of aquifer
  - Landward extent of ground water containing greater than 10,000 milligrams per liter dissolved solids at base of aquifer
  - Well control point

SCALE 1:2,500,000  
0 25 50 75 100 MILES  
0 25 50 75 100 KILOMETERS

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

# THICKNESS AND EXTENT OF THE PEARL RIVER AQUIFER

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