



**EXPLANATION**

RECHARGE AREAS FOR MAJOR AQUIFERS  
(areas susceptible to contamination)  
—modified from Monroe, 1941.

- Nanafalia-Clayton aquifer
- Providence-Ripley aquifer
- Eutaw aquifer
- Tuscaloosa aquifer
- Boundary of recharge area

○<sub>4</sub> PUBLIC WATER SUPPLY WELL—numbers correspond to those given in Table 1.

⊗<sub>8</sub> ABANDONED OR UNUSED PUBLIC WATER SUPPLY WELL—numbers correspond to those given in Table 1.

⊙<sub>2</sub> PUBLIC WATER SUPPLY SPRING—numbers correspond to those given in Table 1.



Study area

PLATE 1.—RECHARGE AREAS OF THE MAJOR AQUIFERS, AREAS SUSCEPTIBLE TO CONTAMINATION, AND LOCATIONS OF PUBLIC-SUPPLY WELLS.