EXPLANATION

RECHARGE AREAS AND AREAS SUSCEPTIBLE TO SURFACE CONTAMINATION

- Sedimentary (Paleozoic) aquifer
- Igneous and metamorphic aquifer
- Tuscaloosa aquifer
- ○ 33 PUBLIC WATER-SUPPLY WELL AND NUMBER—Numbers correspond to those given in table 2
- — — GEOLOGIC FAULT OR FAULT ZONE

Base from U.S. Geological Survey 1:250,000 quadrangles Birmingham, 1955, Montgomery, 1955, Phenix City, 1956, and Atlanta, 1956, revised 1969, 1972, and 1956

0 5 10 15 20 MILES

0 5 10 15 20 KILOMETERS

PLATE 1.--RECHARGE AREAS AND AREAS SUSCEPTIBLE TO SURFACE CONTAMINATION, AND LOCATIONS OF PUBLIC WATER-SUPPLY WELLS.