



# EXPLANATION

RECHARGE AREAS OF THE MAJOR AQUIFERS  
(Areas susceptible to surface contamination,  
modified from J. F. Riccio and others, 1973)

- Alluvial-coastal aquifer
- Pliocene-Miocene aquifer
- Highly susceptible area

— BOUNDARY OF STUDY AREA

—50— POTENTIOMETRIC SURFACE CONTOUR FOR THE  
HYDROLOGICALLY CONNECTED PLIOCENE-MIOCENE  
AND ALLUVIAL-COASTAL AQUIFERS—Shows altitude  
at which water level would have stood in tightly cased wells  
(1987). Dashed where approximately located. Hachures  
indicate depression. Contour interval is 50 feet. Datum is  
sea level

○15 PUBLIC WATER SUPPLY WELL—Numbers correspond to  
those given in table 2



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