UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CIRCULAR 378 PLATE 1

R.10 W. R. 9 W. R. 8 W. R. 7 W. R. 6 W. R. 5 W. R. 4 W. R. 3 W. R. 2 W. R. 1 W. R. 1 E. R. 2 E. R. 3 E. R. 4 E. R. 5 E.

T. 9 N. T. 8 N. T. 7 N. T. 6 N. T. 5 N. T. 4 N. T. 3 N. T. 2 N. T. 1 N. T. 1 S. T. 2 S. T. 3 S. T. 4 S. T. 5 S. T. 6 S. T. 7 S. T. 8 S. T. 9 S. T. 10 S.

EXPLANATION

Outcrop of primary aquifer

Outcrop of secondary aquifer

Outcrop of essentially non-water-bearing rocks

Tidal marshes

In most areas the primary aquifer is underlain by the secondary aquifer; both are underlain by the essentially non-water-bearing rocks

—40— Generalized water-level contours 1949–50

Datum is mean sea level. Contours north of the bays from records of U. S. Geological Survey; contours south of bays from records of California Division of Water Resources

● 4D2 Wells for which water-level data are given in the report (see figures 5 and 6)

For cross-section profiles see fig. 10

MAP OF SAN FRANCISCO BAY AREA, SHOWING AVAILABILITY OF GROUND WATER AND GENERALIZED WATER LEVELS

5 0 20 Miles