EXPLANATION

2100
1300; 10.4b
600

2100, maximum discharge measured, in gallons per minute

1300; 10.4b, average discharge, in gallons per minute; average drawdown, in feet

600, minimum discharge measured, in gallons per minute

Average drawdown obtained as the average discharge divided by the average specific capacity (specific capacity is discharge, in gallons per minute, per foot drawdown), not as an arithmetic average of observed drawdowns

For subareas in which less than 4 wells were tested, the letter symbol a, b, or c indicates 1, 2, or 3 tests, respectively

Each set of figures covers the data available for an area 2 miles square and comprising 4 sections of land. Data largely from pump-efficiency tests, courtesy of the Pacific Gas and Electric Co

Hilly and mountainous area

1 0 4 Miles

TRUE NORTH
MAGNETIC NORTH
18°

38° 30'

38° 15'

122°00'

121°45'

121°30'

MAP OF THE PUTAH AND SUISUN-FAIRFIELD AREAS, SOLANO COUNTY, CALIFORNIA, SHOWING AVERAGE PUMP DISCHARGE AND DRAWDOWN FOR IRRIGATION WELLS TESTED, 1938-48

463671 O - 60 (In pocket)