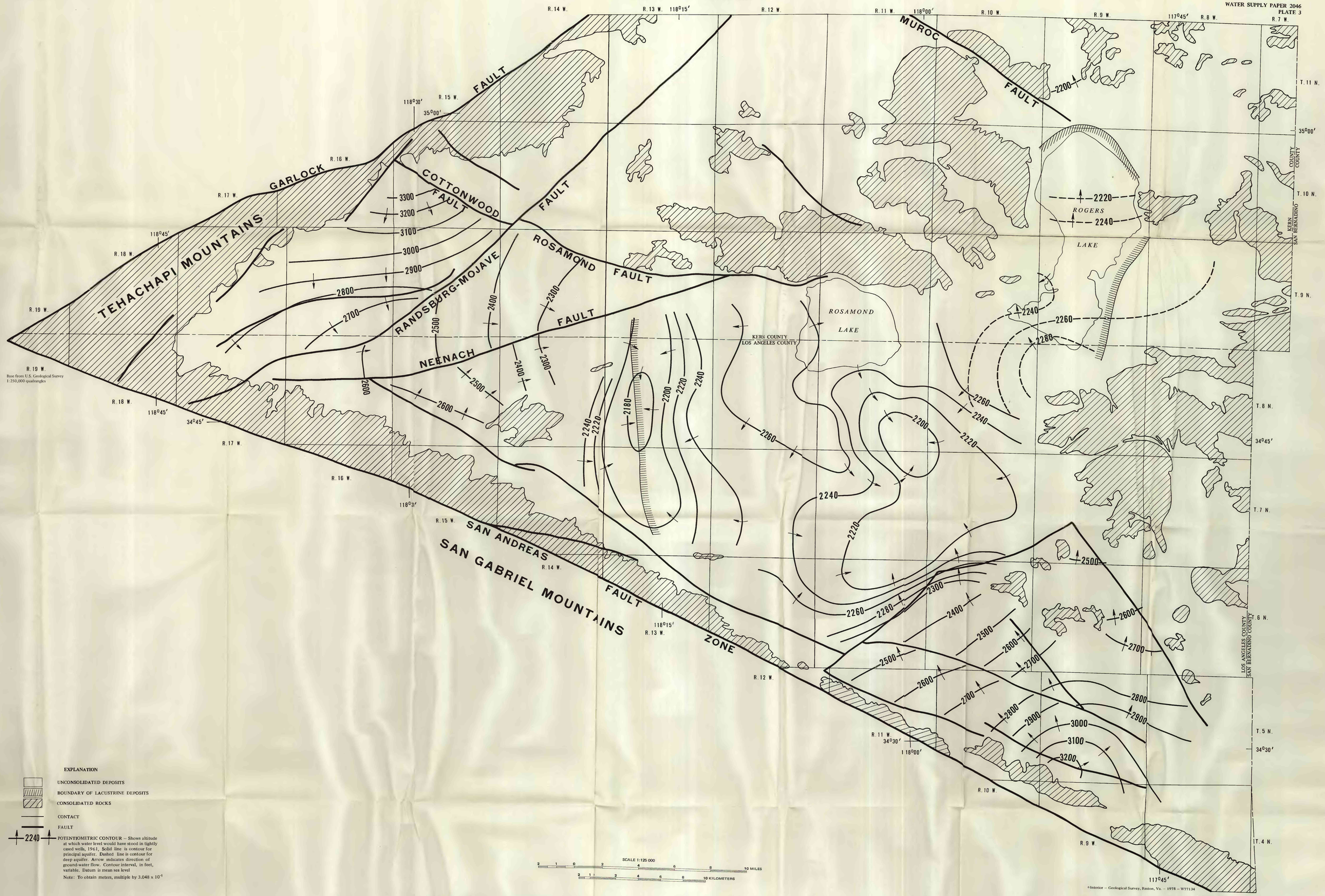
UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PREPARED IN COOPERATION WITH THE
CALIFORNIA DEPARTMENT OF WATER RESOURCES

WATER SUPPLY PAPER 2046
PLATE 3



Base from U.S. Geological Survey
1:250,000 quadrangles

SCALE 1:125 000

2 1 0 2 4 6 8 10 MILES

2 1 0 2 4 6 8 10 KILOMETERS

EXPLANATION

UNCONSOLIDATED DEPOSITS

BOUNDARY OF LACUSTRINE DEPOSITS

CONSOLIDATED ROCKS

CONTACT

FAULT

2240 POTENTIOMETRIC CONTOUR – Shows altitude at which water level would have stood in tightly cased wells, 1961. Solid line is contour for principal aquifer. Dashed line is contour for deep aquifer. Arrow indicates direction of ground-water flow. Contour interval, in feet, variable. Datum is mean sea level

Note: To obtain meters, multiple by 3.048×10^{-1}

POTENTIOMETRIC MAP DR 1961, ANTELOPE VALLEY, CALIFORNIA

☆Interior – Geological Survey, Reston, Va. – 1978 – W77134

Geology modified after Bloyd, 1967
Water-level data from Dutcher, Bader Hiltgen, and others, 1962; Moyle, 1965; and Koehler, 1966