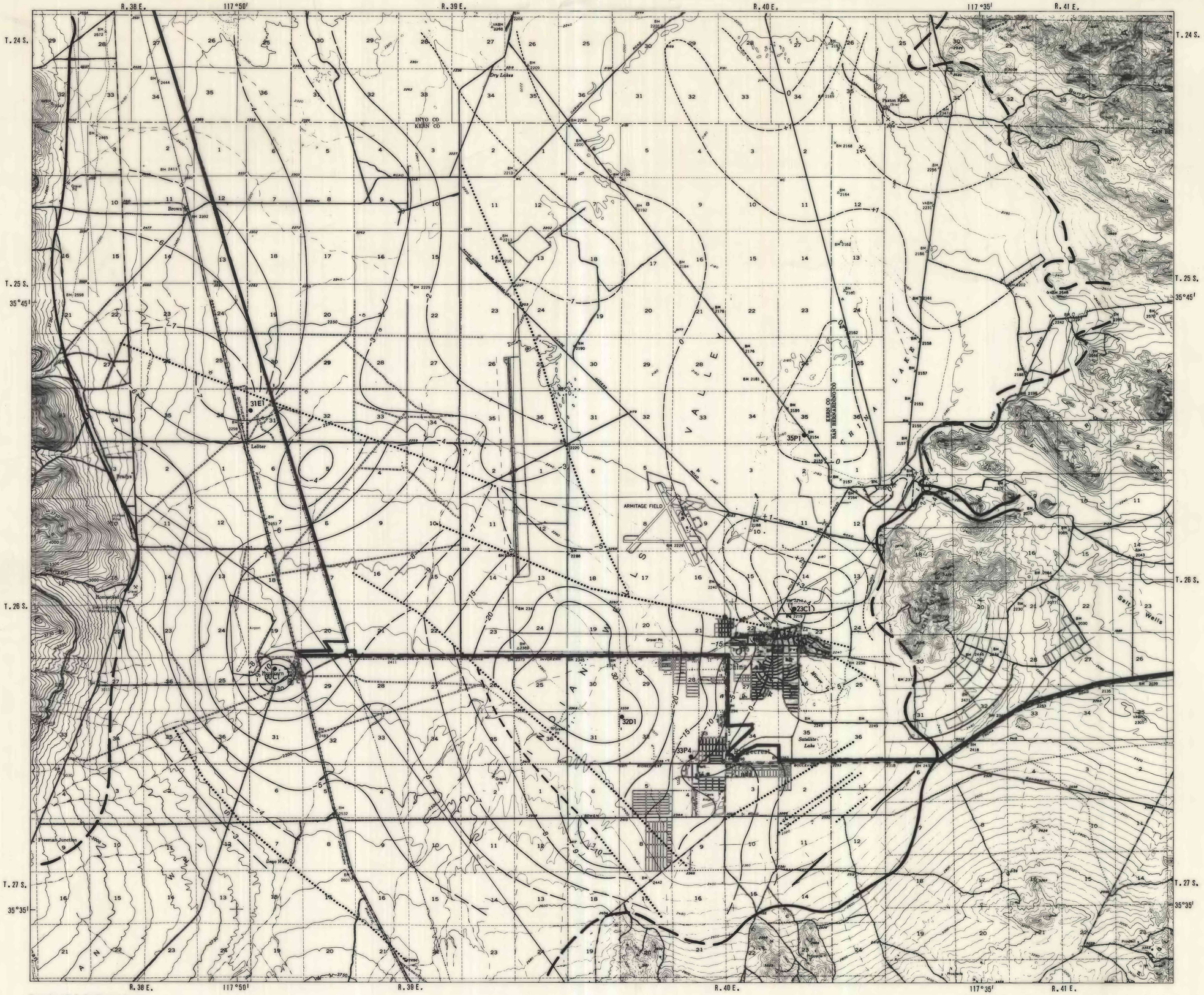


Base from U.S. Geological Survey
Mountain Springs Canyon, 1953, Little Lake, 1954,
Inyokern, 1943, Ridgecrest, 1953, 1:62 500

0 1 2 3 4 MILES
0 1 2 3 4 5 6 KILOMETERS

CONTOUR INTERVAL 40 AND 50 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

Boundary of ground-water basin and location of faults after L. C. Dutcher and W. R. Moyle, Jr., 1973, Geologic and hydrologic features of Indian Wells Valley, California: U.S. Geological Survey Water-Supply Paper 2007, 30 p., 6 pls. Contours constructed on basis of water-level measurements in U.S. Geological Survey files for 108 wells

EXPLANATION

FAULT Dashed where approximately located; dotted where concealed

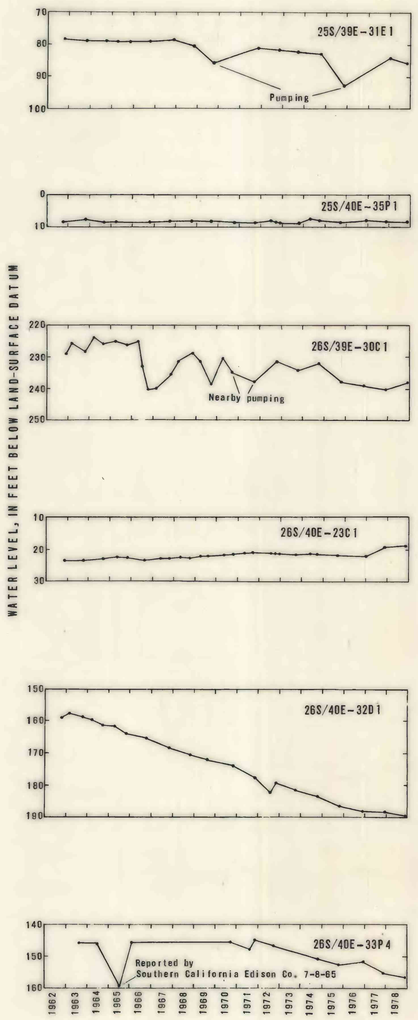
LINE OF EQUAL WATER-LEVEL CHANGE
Interval 1 and 5 feet

-2 Deep aquifer; dashed where approximately located

+3 Shallow aquifer; short dashed where approximately located

BOUNDARY OF GROUND-WATER BASIN – Dashed where control is poor

35P1 NUMBERED WELL WITH HYDROGRAPH SHOWN BELOW



MAP OF INDIAN WELLS VALLEY, CALIFORNIA, SHOWING CHANGE IN WATER LEVEL, 1963-78, AND HYDROGRAPHS OF SELECTED WELLS

COMPILED BY PAUL LIPINSKI
1980