

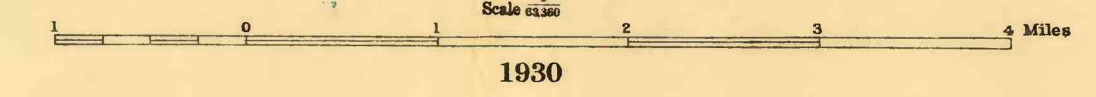
EXPLANATION
 Contour of the water table in July, 1929
 (Interval in feet, datum sea level)
 Gauging station, equipped with automatic water-stage recorder
 Staff gauging station
 Rainfall station
 Observation well
 Description of these wells and their numbering system will be found on page 22

DEPTH TO WATER TABLE IN FEET

0-10
10-20
20-30
30-50
50+

The depth to the water table along the Mokelumne River and Dry Creek cannot be shown precisely on a map of this size, because of the irregular topography. For example, the color representing a depth of more than 50 feet in the water table is shown in contact with the color representing a depth of 10 to 20 feet. This indicates a sharp local change in the depth to the water table ranging from 30 to 50 feet.

MAP OF MOKELUMNE AREA, CALIFORNIA, SHOWING GROUND-WATER CONTOURS, DEPTH TO GROUND WATER FOR JULY, 1929, AND LOCATION OF OBSERVATION WELLS



Base from U. S. G. S. quadrangle maps surveyed in 1927-1928.
 Broken land lines are unsurveyed.