



LEGEND

- Location of well from which water was tested. Black number indicates depth in feet; purple number indicates sulphate content of water in parts per million. 7 signifies trace of sulphate
- Location of sections shown in Plate III and figs 2, 3, and 4
- Line west of which ground waters contain much sulphate
- Line east of which water from deep wells contains very little sulphate
- Line east of which water from deep wells contains very little sulphate

Base from map prepared by W. C. Mendenhall. Corrected from U.S.G.S. topographic atlas sheets

MAP OF SAN JOAQUIN VALLEY, CALIFORNIA
 SHOWING LOCATION AND DEPTH OF WELLS IN RELATION
 TO SULPHATE CONTENT OF GROUND WATER

Scale 500,000
 5 0 5 10 15 20 Miles
 10 0 10 20 Kilometers