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U.S. GEOLOGICAL SURVEY
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MAP OF THE SOUTHERN PART OF THE SAN JOAQUIN VALLEY, CALIFORNIA

SHOWING SITES FOR WHICH SELECTED ELECTRIC AND (OR) DETAILED LITHOLOGIC LOGS ARE AVAILABLE FOR THE GROUND-WATER RESERVOIR

Scale 1:250,000
1 inch equals approximately 4 miles

Contour interval 100 feet
Contours at 20 foot interval are shown in valley area where space permits
Datum is mean sea level

Compiled, edited, and published by the Geological Survey in cooperation with the Department of Water Resources of the State of California and the Bureau of Reclamation

Gaging stations shown at current record in CSWRs Papers

Lambert conformal conic projection based on standard parallels 33° and 45°. 1927 North American datum

100,000-foot grid based on California coordinate system, zones 2, 3, and 4

10,000-meter Universal Transverse Mercator grid ticks, zones 10 and 11, shown in blue

LEGEND

- State capitol
- County seat
- City, town, or village
- Corporate boundary shows for towns over 17,000 population
- Built-up area shown for towns over 17,000 population
- U.S. highway
- State highway
- Other principal roads
- Gaging station
- Levees
- Canals
- Ditches
- Flumes and siphons

SOURCE DATA

U.S. Dept. of the Interior - Geological Survey topographic maps
U.S. Dept. of the Army - Corps of Engineers topographic maps

POPULATION KEY

SACRAMENTO	more than 100,000
Stockton	25,000 to 100,000
Tracy	5,000 to 25,000
Folsom	1,000 to 5,000
Franklin	less than 1,000

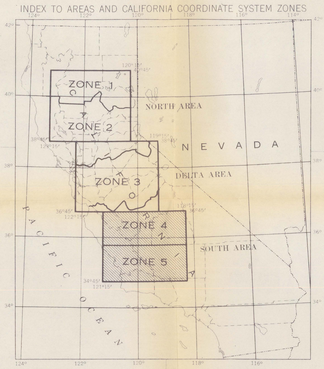
Populations indicated by size of letters

Water, gas, or oil well
Electric log available

Core hole
Lithologic log and electric log available

Core, auger or reverse-rotary hole
Lithologic log available

INDEX TO AREAS AND CALIFORNIA COORDINATE SYSTEM ZONES



MOUNT DIABLO BASE LINE AND MERIDIAN
SAN BERNARDINO BASE LINE AND MERIDIAN

Base from U.S. Geological Survey, Central Valley, California, south area, 1959

By M.G. Croft, November 1964