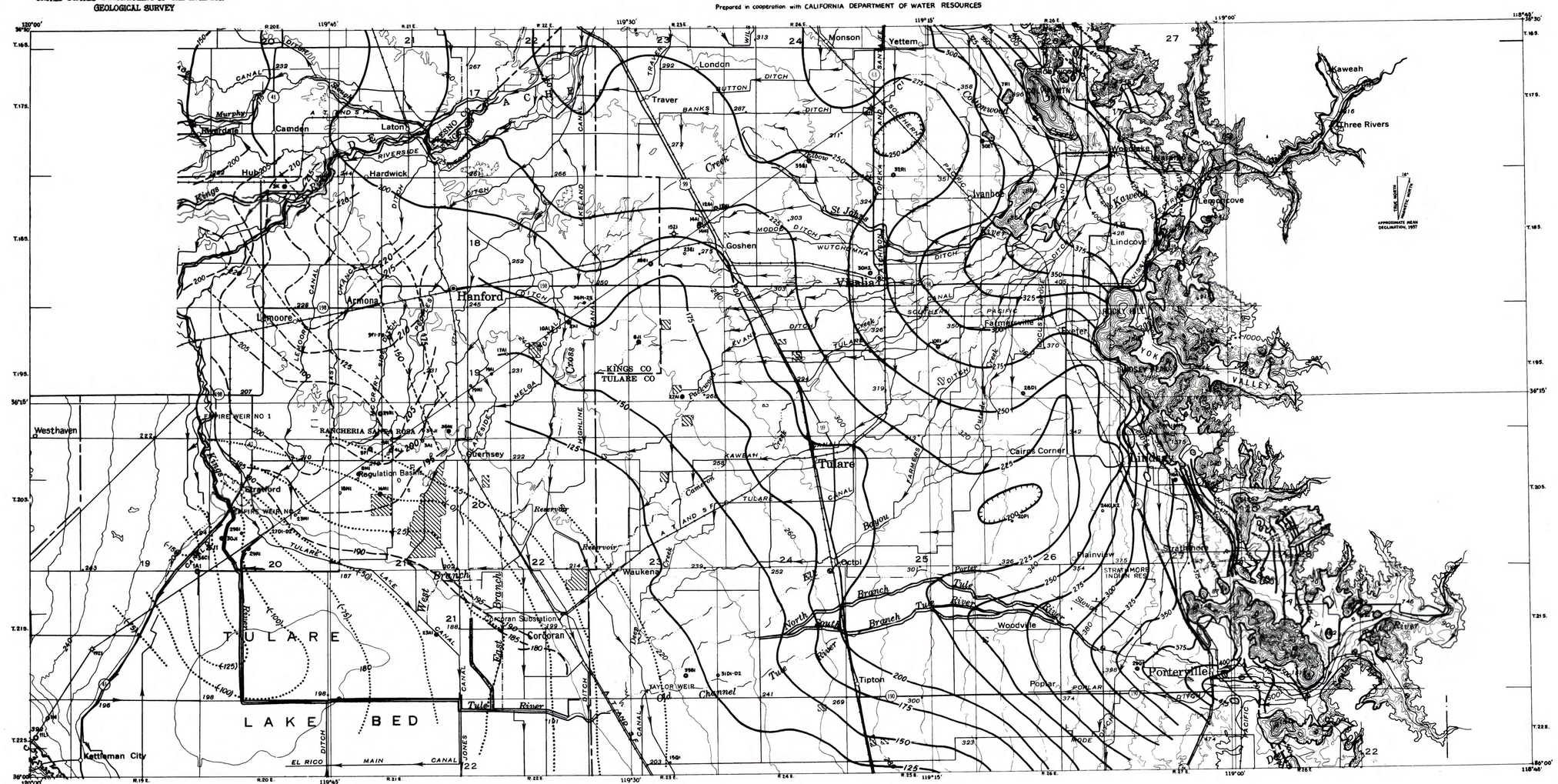
UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Prepared in cooperation with CALIFORNIA DEPARTMENT OF WATER RESOURCES



EXPLANATION

WATER-TABLE CONTOURS

300

Contour on top of zone of saturation in unconfined and semiconfined aquifers of the oxidized and reduced alluvium; January to February 1962; Datum is mean sea level. Contour interval is 25 feet

210

Contour on top of zone of saturation in the unconfined aquifer in the younger alluvium and flood-basin deposits above A-clay, December 1961; Datum is mean sea level. Contour interval is 5 feet

PIEZOMETRIC-SURFACE CONTOURS

125

Contour on piezometric surface of confined aquifer in the older alluvium between the A-clay and the C-clay; November to December 1961; Datum is mean sea level; Contour interval is 25 feet

(-75)

Contour on piezometric surface of confined aquifer in the reduced continental deposits and in the reduced older alluvium beneath the E-clay; November to December 1961; Datum is mean sea level; Contour interval is 25 feet

WELLS

29G1 ● 23M1

Water wells

Well for which hydrograph is included in report or is shown in geologic cross section. Single circle indicates stock, domestic, or unused well. Double circle indicates public supply or irrigation well

✧ 19Z1

Oil-test well

C ——— C'

Line of geologic section

WATER-LEVEL AND PIEZOMETRIC-CONTOUR MAP, AUTUMN 1961 AND WINTER 1962, HANFORD-VISALIA AREA, SAN JOAQUIN VALLEY, CALIFORNIA