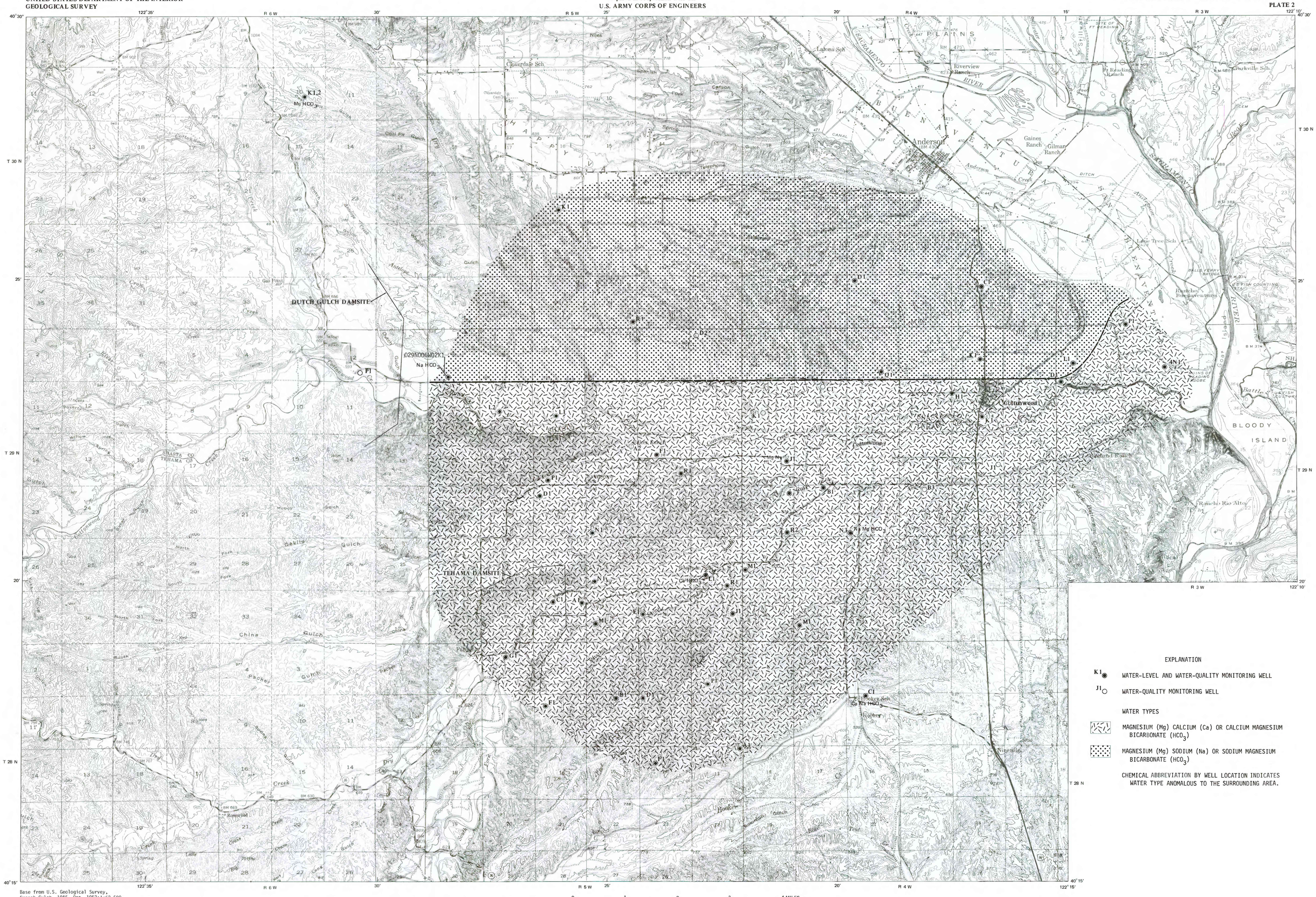
Prepared in cooperation with the
U.S. ARMY CORPS OF ENGINEERS



EXPLANATION

K1 ◉ WATER-LEVEL AND WATER-QUALITY MONITORING WELL

J1 ○ WATER-QUALITY MONITORING WELL

WATER TYPES

MAGNESIUM (Mg) CALCIUM (Ca) OR CALCIUM MAGNESIUM BICARBONATE (HCO_3)

MAGNESIUM (Mg) SODIUM (Na) OR SODIUM MAGNESIUM BICARBONATE (HCO_3)

CHEMICAL ABBREVIATION BY WELL LOCATION INDICATES WATER TYPE ANOMALOUS TO THE SURROUNDING AREA.

Base from U.S. Geological Survey, French Gulch, 1945, Dmn, 1952; 1:62,500, Cottonwood, Gulch, Hooker, Mitchell, Olinda, 1965; 1:24,000

MAP OF THE COTTONWOOD CREEK AREA, SHASTA AND TEHAMA COUNTIES, CALIFORNIA, SHOWING AREAL DISTRIBUTION OF GROUND-WATER TYPES, OCTOBER 1982