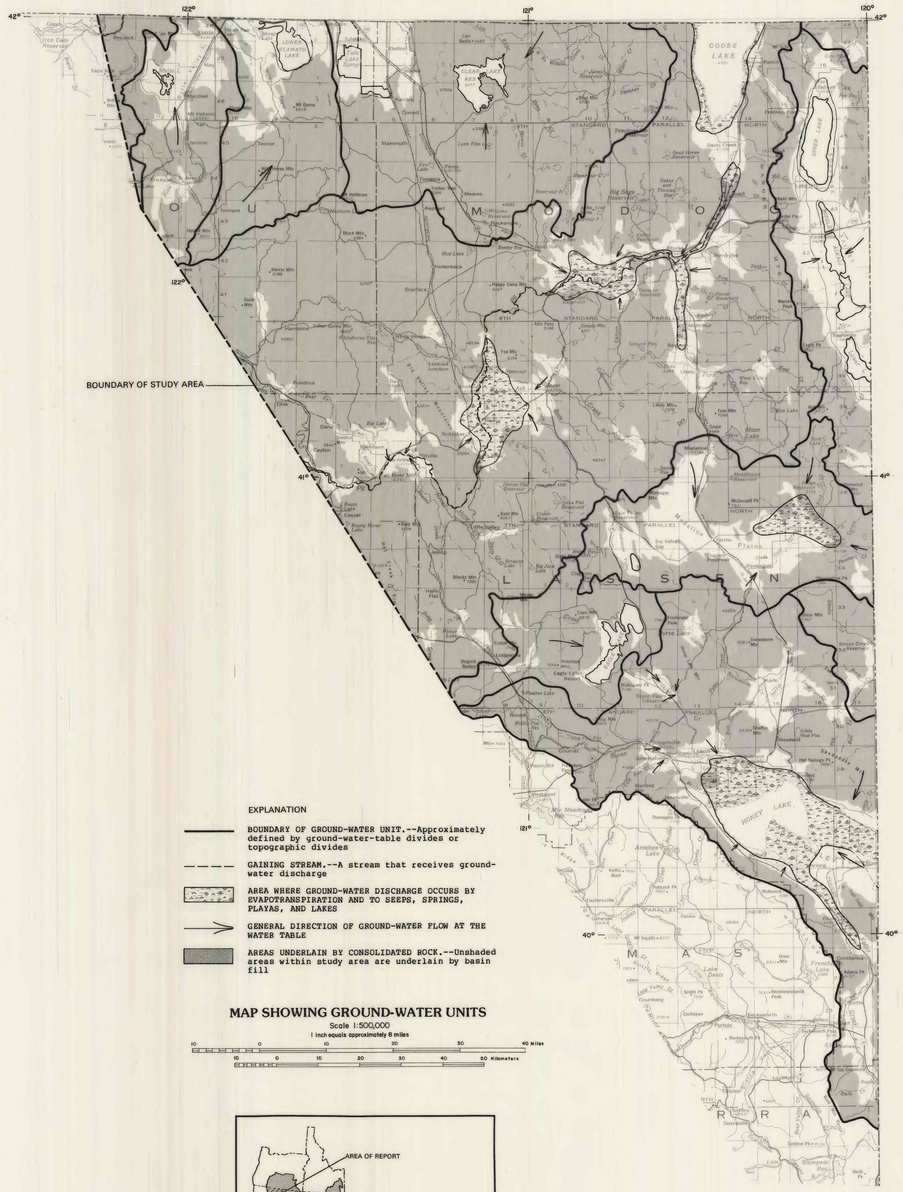
DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

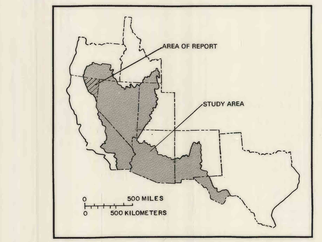
Prepared in cooperation with the
CALIFORNIA DIVISION OF MINES AND GEOLOGY

WATER RESOURCES INVESTIGATIONS REPORT 83-4115-A

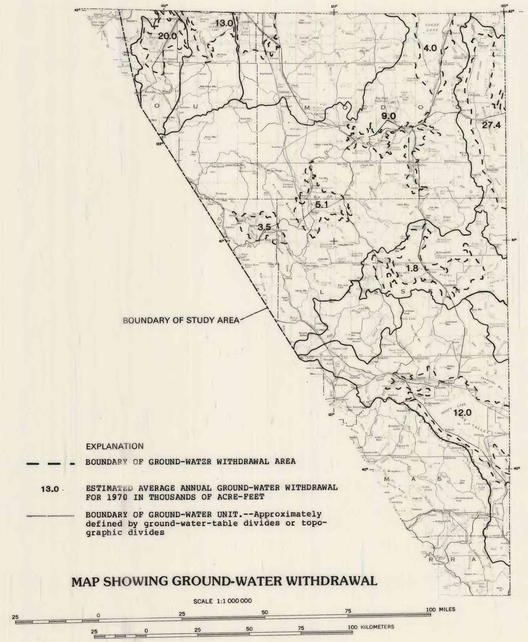


MAP SHOWING GROUND-WATER UNITS

Scale 1:500,000
1 inch equals approximately 8 miles

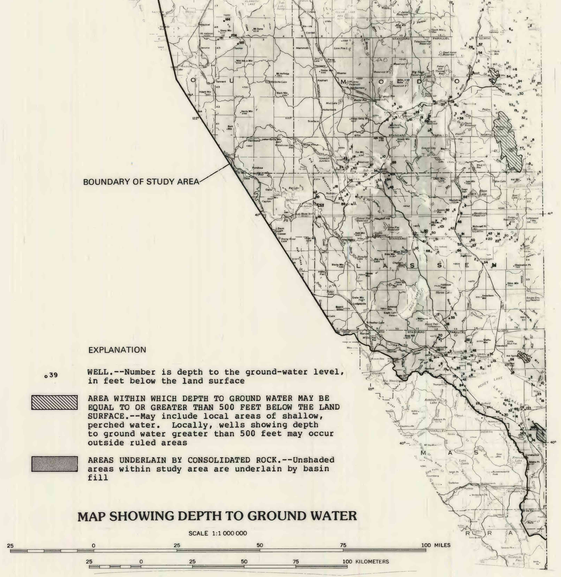


MAP SHOWING STUDY AREA IN THE BASIN AND RANGE PROVINCE AND AREA OF THIS REPORT



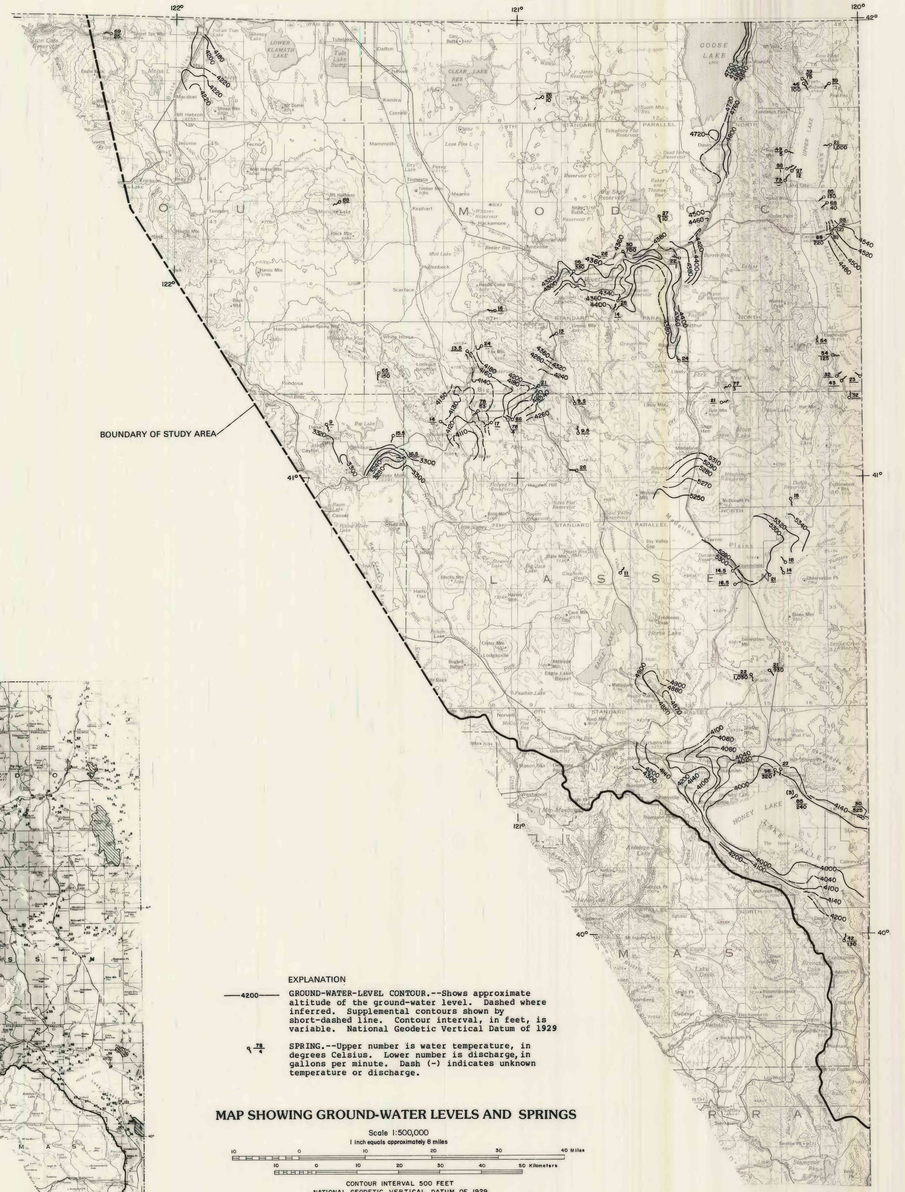
MAP SHOWING GROUND-WATER WITHDRAWAL

SCALE 1:1 000 000
25 0 25 50 75 100 MILES
25 0 25 50 75 100 KILOMETERS



MAP SHOWING DEPTH TO GROUND WATER

SCALE 1:1 000 000
25 0 25 50 75 100 MILES
25 0 25 50 75 100 KILOMETERS



MAP SHOWING GROUND-WATER LEVELS AND SPRINGS

Scale 1:500,000
1 inch equals approximately 8 miles
CONTOUR INTERVAL 500 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

MAPS SHOWING GROUND-WATER UNITS, WITHDRAWAL, AND LEVELS; SPRINGS; AND DEPTH TO GROUND WATER, BASIN AND RANGE PROVINCE, NORTHERN CALIFORNIA

By

J.E. Reed, M.S. Bedinger, William H. Langer, R.L. Ireland, and Deborah A. Mulvihill

1984

CONVERSION FACTORS

Multiply inch-pound unit	By	To obtain international unit
foot	0.3048	meter
mile	1.609	kilometer
acre-foot	1,233.0	cubic meter
gallon per minute	0.003785	cubic meter per minute

Base from U.S. Geological Survey
State base map, 1970