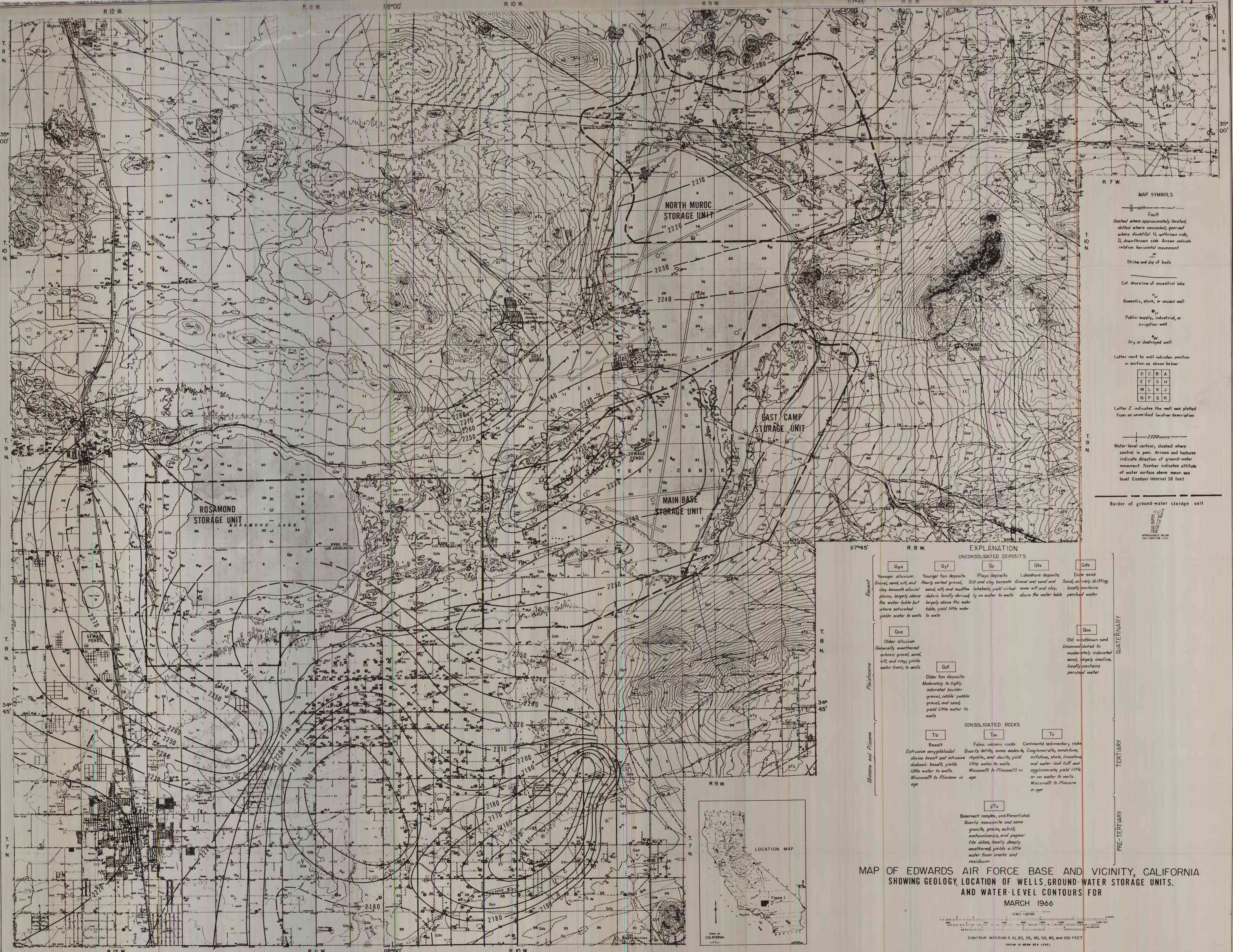




MAP SYMBOLS

- Fault
- Dashed where approximately located, dotted where concealed, and solid where doubtful. U, within side, D, downthrown side. Arrows indicate relative horizontal movement.
- Strike and dip of beds
- Cut shoreline of ancestral lake
- Domestic, stock, or unused well
- Public supply, industrial, or irrigation well
- Dry or destroyed well
- Letter next to well indicates position in section as shown below:
- DCBA
EFGH
MLKJ
NPQR
- Letter Z indicates the well is plotted from an unverified location description

Water-level contour, dashed where control is poor. Arrows and hatchures indicate direction of ground-water movement. Number indicates altitude of water surface above mean sea level. Contour interval 10 feet.

Border of ground-water storage unit

EXPLANATION

UNCONSOLIDATED DEPOSITS

- Qya Younger alluvium
- Qyf Younger fan deposits
- Qp Playa deposits
- Qls Lakeshore deposits
- Qds Dune sand
- Qoa Older alluvium
- Qof Older fan deposits
- Qas Old windblown sand

CONSOLIDATED ROCKS

- Tb Basalt
- Tov Felsic volcanic rocks
- Tc Continental sedimentary rocks

pTu

Basement complex, undifferentiated. Quartz monzonite and some granite, gneiss, schist, metavolcanics, and pegmatite dikes, locally deeply weathered, yields a little water from cracks and residuum.

MAP OF EDWARDS AIR FORCE BASE AND VICINITY, CALIFORNIA
SHOWING GEOLOGY, LOCATION OF WELLS, GROUND-WATER STORAGE UNITS,
AND WATER-LEVEL CONTOURS FOR
MARCH 1966

SCALE 1:62,500
CONTOUR INTERVALS 10, 20, 25, 40, 50, 80, and 100 FEET
DATUM IS MEAN SEA LEVEL