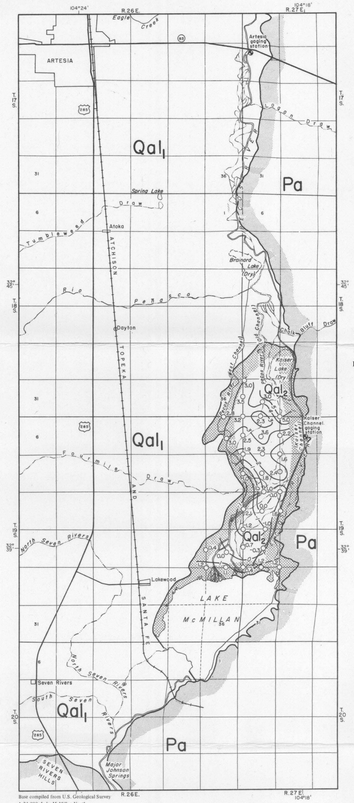
UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

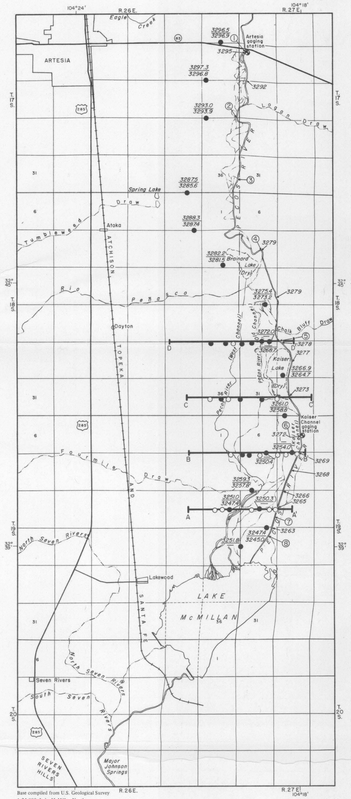
Prepared in cooperation with the
PECOS RIVER COMMISSION

WATER–SUPPLY PAPER 2029-E
PLATE 2



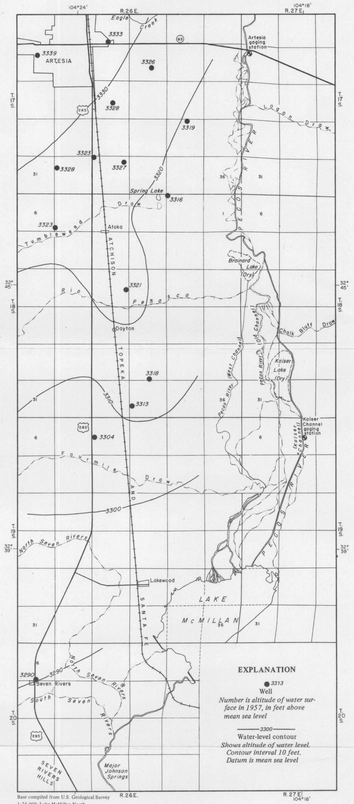

Base compiled from U.S. Geological Survey 1:24,000, Lake McMillan North, Lake McMillan South, 1955 and Spring Lake, 1955

A. GEOLOGIC MAP SHOWING THICKNESS OF POST-LAKE McMILLAN ALLUVIUM



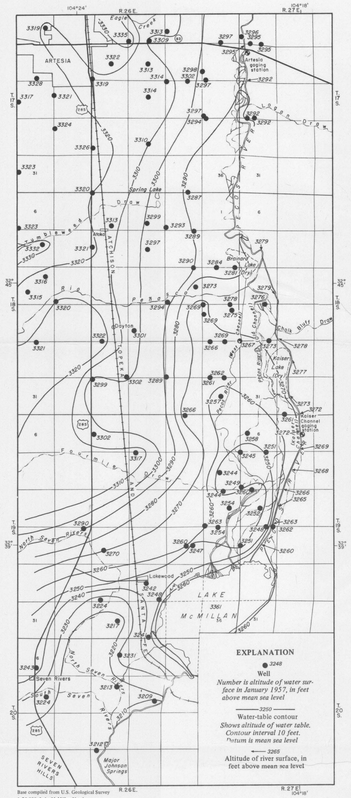

Base compiled from U.S. Geological Survey 1:24,000, Lake McMillan North, Lake McMillan South, 1955 and Spring Lake, 1955

B. STREAMFLOW MEASURING SITES AND LOCATIONS OF LITHOLOGIC SECTIONS



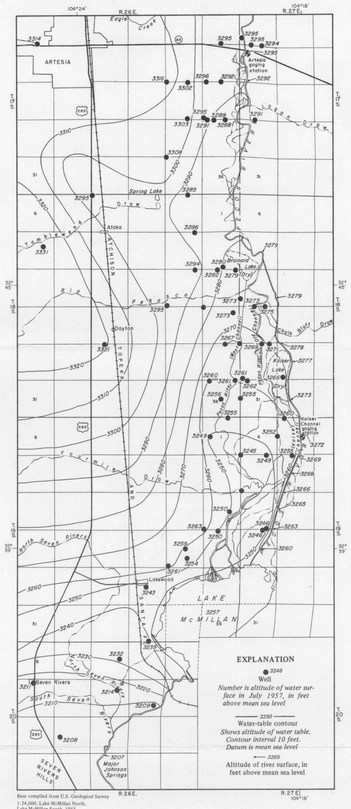

Base compiled from U.S. Geological Survey 1:24,000, Lake McMillan North, Lake McMillan South, 1955 and Spring Lake, 1955

C. POTENTIOMETRIC CONTOUR MAP OF ARTESIAN SYSTEM, 1957




Base compiled from U.S. Geological Survey 1:24,000, Lake McMillan North, Lake McMillan South, 1955 and Spring Lake, 1955

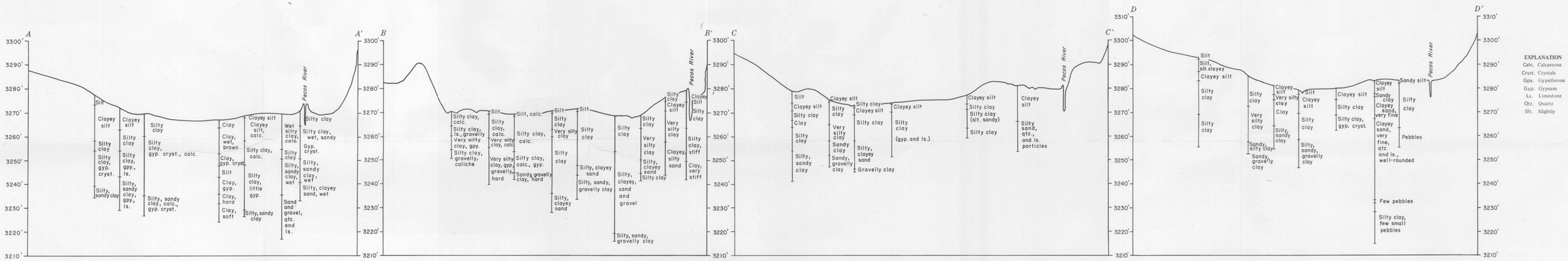
D. WATER-TABLE CONTOUR MAP, JANUARY 1957




Base compiled from U.S. Geological Survey 1:24,000, Lake McMillan North, Lake McMillan South, 1955, and Spring Lake, 1955

E. WATER-TABLE CONTOUR MAP, JULY 1957

0 1 2 3 4 5 MILES
0 1 2 3 4 5 KILOMETERS




EXPLANATION
Calc. Calcareous
Cryst. Crystals
Gpy. Gypsiferous
Gyp. Gypsum
Ls. Limestone
Qtz. Quartz
Slt. Slightly

F. LITHOLOGIC SECTIONS

0 ½ 1 MILE
0 .5 1 KILOMETER
VERTICAL SCALE GREATLY EXAGGERATED
DATUM IS MEAN SEA LEVEL

# GEOHYDROLOGIC MAPS AND SECTIONS OF THE LAKE McMILLAN DELTA AREA, EDDY COUNTY, NEW MEXICO

* U.S. GOVERNMENT PRINTING OFFICE: 1974 O—585-469/3