



EXPLANATION

- FLOOD PLAIN—Underlain by younger alluvium
- PIEDMONT SLOPES—Underlain by older alluviums, Bouse Formation, and fanglomerate
- MOUNTAINS—Underlain by sedimentary, igneous, and metamorphic rocks
- WATER-TABLE CONTOUR—Shows average altitude of water table, 1984, in Mohave, Parker, Palo Verde, and Cibola Valleys and the Yuma area. Dashed where contour lines were drawn using single-measurement data. Contour interval 2, 5, and 10 feet. Datum is sea level
- COLORADO RIVER FLOOD-PLAIN BOUNDARY
- BOUNDARY OF THE SURFACE-WATER DRAINAGE AREA—Lower Colorado River from Hoover Dam to Mexico
- BOUNDARY OF THE SURFACE-WATER DRAINAGE AREA—Reaches of the lower Colorado River
- BOUNDARY OF AREA WHERE SURFACE RUNOFF FLOWS DIRECTLY TO THE COLORADO RIVER
- WELL—Number corresponds to the altitude of the water table from a single measurement. Number in parentheses corresponds to the year the measurement was made
- SPRING
- WEATHER STATION
- CONTINUOUS-RECORD STREAMFLOW-GAGING STATION—Number corresponds to station name listed below and in tables 2-5
- CONTINUOUS-RECORD RIVER OR LAKE STAGE GAGING STATION—Number corresponds to station names listed below and in tables 2-5

Index of gaging-station numbers and names

1	09421500	Colorado River below Hoover Dam
2	09422500	Lake Mohave at Davis Dam
3	09423000	Colorado River below Davis Dam
4	--	Colorado River at Big Bend
5	--	Colorado River at Boy Scout Camp
6	09423500	Colorado River at Needles
9	--	Colorado River at Gasline Bridge
10	09424000	Colorado River near Topock (at RS-41)
11	09424150	Colorado River Aqueduct near Parker Dam
12	09426000	Bill Williams River below Alamo Dam
13	--	Bill Williams River below Mineral Wash
14	09426650	Central Arizona Project Canal at Havasu Pumping Plant near Parker
15	09427500	Lake Havasu near Parker Dam
16	09427520	Colorado River below Parker Dam
18	--	Colorado River at Parker
23	--	Colorado River at Water Wheel
25	09429010	Colorado River at Palo Verde Dam
33	09429188	Colorado River at Taylor Ferry near Blythe
40	--	Colorado River at Lower Cibola Bridge
43	--	Colorado River below Cibola Valley (at Adobe Ruins)
44	09429490	Colorado River above Imperial Dam
46	09429600	Colorado River below Laguna Dam
47	09520500	Gila River near Dome
49	09521100	Colorado River below Yuma Main Canal Wasteway at Yuma
50	09522000	Colorado River at the Northerly International Boundary above Morelos Dam near Andrade
51	09522200	Colorado River at the Southerly International Boundary near San Luis

ALTITUDE OF THE WATER TABLE IN THE ALLUVIUM AND LOCATION OF SELECTED STREAMFLOW-MEASUREMENT SITES AND DRAINAGE AREAS ALONG THE LOWER COLORADO RIVER, HOOVER DAM TO MEXICO, 1984

By
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