EXPLANATION

DISSOLVED SOLIDS, IN MILLIGRAMS PER LITER	SPECIFIC CONDUCTANCE, IN MICROMHOS AT 25°C
Less than 1000	Less than 1700
1000 to 3000	1700 to 5000
More than 3000	More than 5000
Mountain areas or areas where data are lacking	Mountain areas or areas where data are lacking

BOUNDARY OF SUBREGION
1. Main stem Colorado River
2. Little Colorado River
3. Gila River above Painted Rock Dam

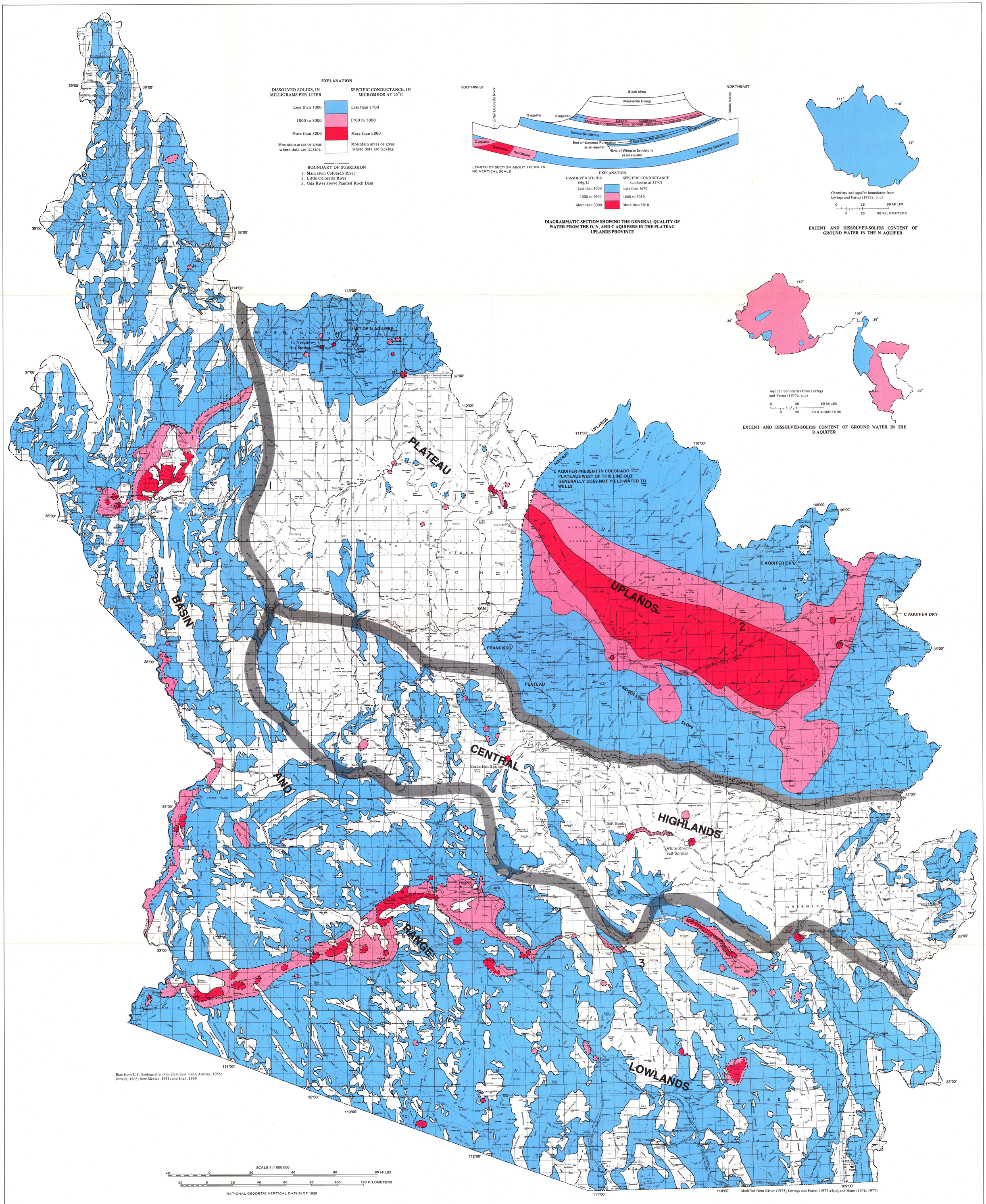
DIAGRAMMATIC SECTION SHOWING THE GENERAL QUALITY OF WATER FROM THE D, N, AND C AQUIFERS IN THE PLATEAU UPLANDS PROVINCE

Chemistry and aquifer boundaries from Levings and Farrar (1977a, b, c)

EXTENT AND DISSOLVED-SOLIDS CONTENT OF GROUND WATER IN THE N AQUIFER

Aquifer boundaries from Levings and Farrar (1977a, b, c)

EXTENT AND DISSOLVED-SOLIDS CONTENT OF GROUND WATER IN THE D AQUIFER



Base from U.S. Geological Survey State base maps, Arizona, 1955; Nevada, 1965; New Mexico, 1951; and Utah, 1959

Modified from Kister (1973), Levings and Farrar (1977 a,b,c), and Mann (1976, 1977)

☆ Interior — Geological Survey, Reston, Va. — 1979 — W78386

GENERALIZED DISTRIBUTION OF DISSOLVED SOLIDS IN GROUND WATER, LOWER COLORADO REGION

SUMMARY APPRAISALS OF THE NATION'S GROUNDWATER RESOURCES — LOWER COLORADO REGION