



EXPLANATION
Chemical types of water above and east of the E clay excluding the shallow water body

Well selected to show dissolved solids, in milligrams per liter, in ground water
Solid symbol indicates well appears on section; top figures alongside symbol indicates well number; lower figures indicate total dissolved solids, in milligrams per liter

a. Alinement of geochemical section
Sections shown on plates 15 and 16

SURFACE WATER
Site of surface-water sample

SAND CREEK ← Name of stream or station sampled
1949-1963 ← Period of record

WAHOTOKE CREEK ← Name of stream or station sampled
1949 and 1952 ← Period of record

DISSOLVED SOLIDS IN MILLIGRAMS PER LITER

Single bar indicates less than 10 analyses were available for sampling and all analyses indicated one chemical type of water

NOTE
Patterns indicating chemical types of water on bar graphs are at half scale to related patterns on map

Water-quality boundary

Boundary of Fresno area

GEOCHEMICAL MAP, FRESNO AREA, SAN JOAQUIN VALLEY, CALIFORNIA, 1958-1965

PLEASE REPLACE IN POCKET
IN BACK OF BOUND VOLUME