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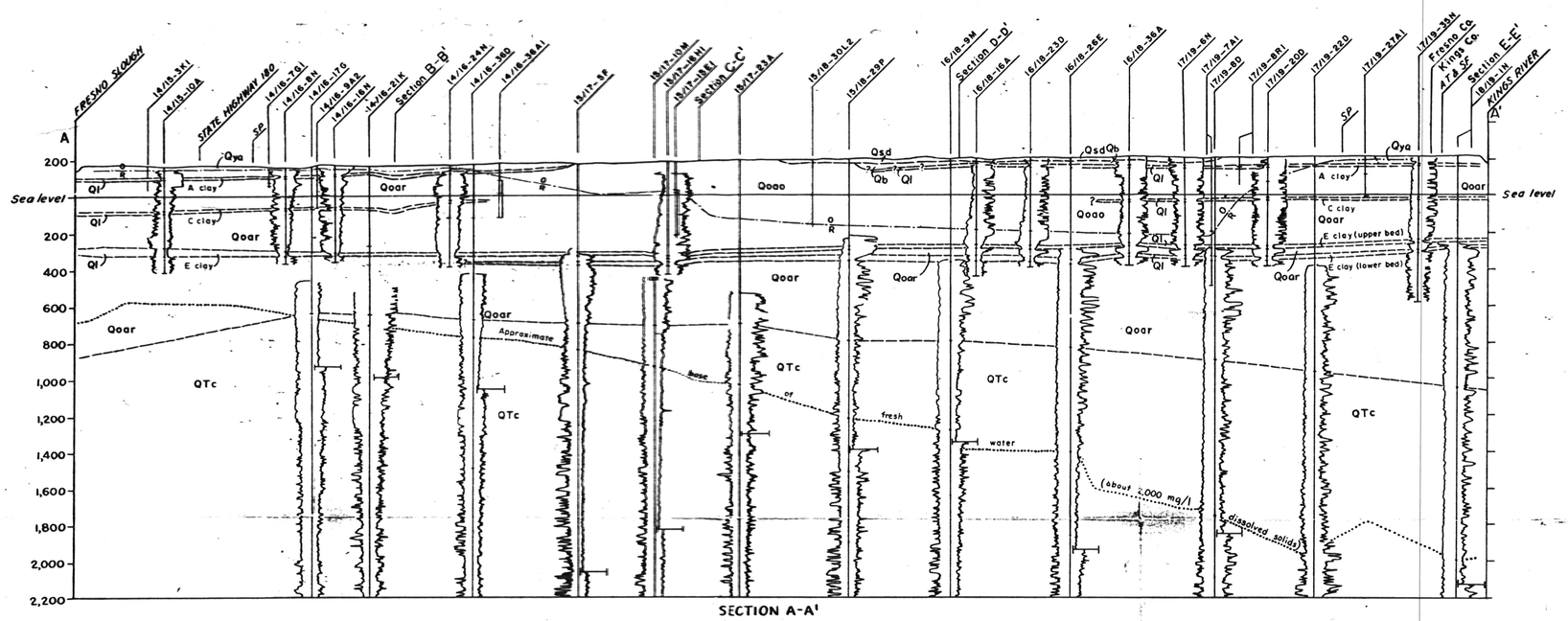
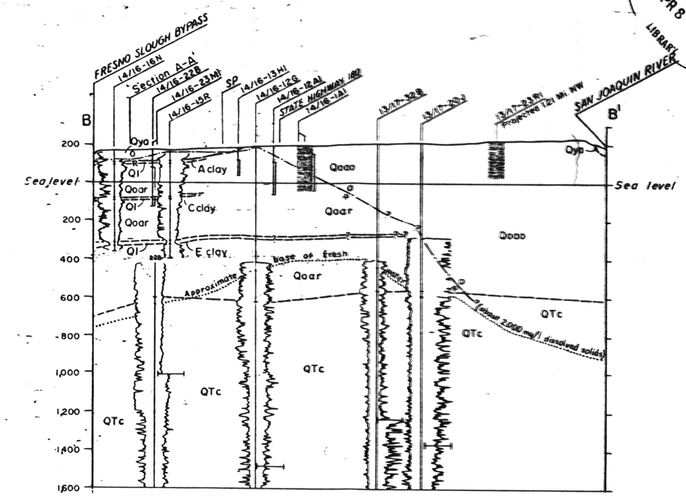
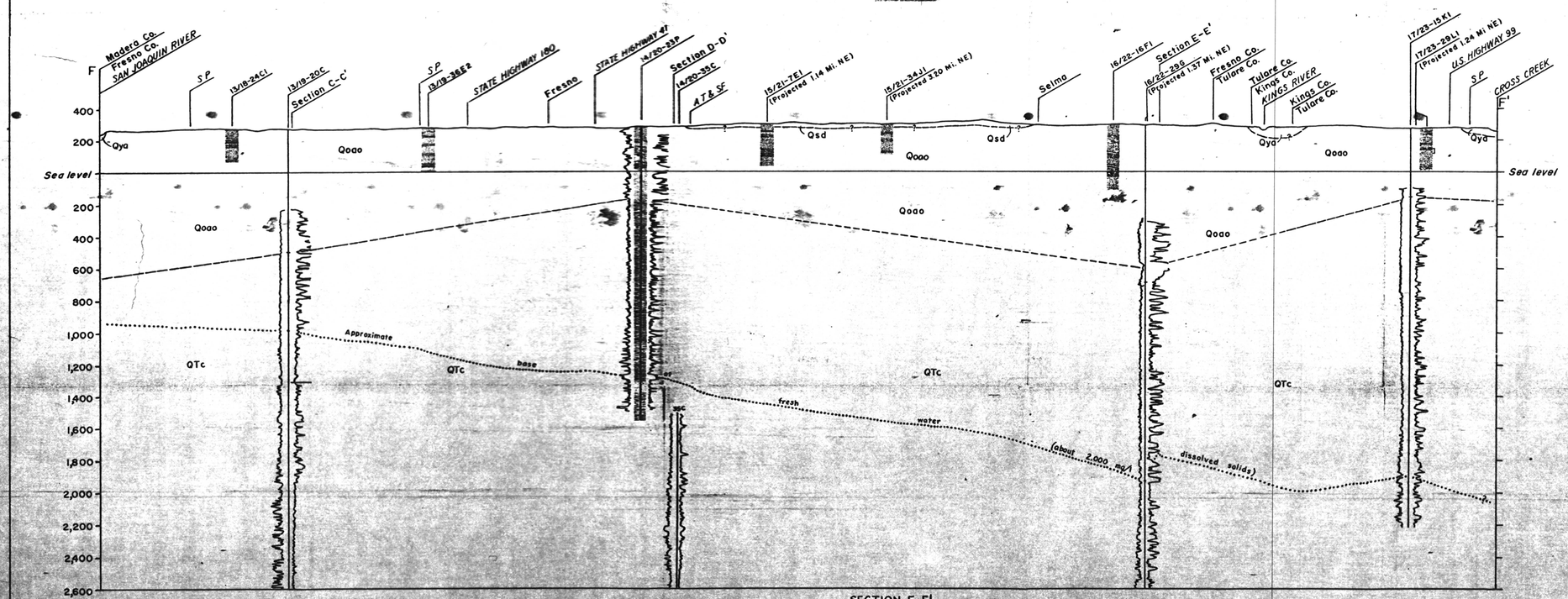


SECTION A-A'



SECTION B-B'



SECTION F-F'

EXPLANATION

UNCONSOLIDATED DEPOSITS

QUATERNARY

Holocene

- Qb — Flood-basin deposits
- Qya — Younger alluvium
- Qsd — Sand dunes

Pleistocene and Pleistocene(?) Holocene(?)

- Ql — Lacustrine and marsh deposits
- Qoar / Qoao — Older alluvium; Qoao - oxidized deposits; Qoar - reduced deposits

TERTIARY AND QUATERNARY

- QTc — Continental deposits of Quaternary and Tertiary age

Stratigraphic unit contact — Queried where evidence is inconclusive

Water quality boundary — Queried where data are inconclusive

Change in resistivity scale

Contact between oxidized (O) and reduced (R) deposits

Well symbol — Bracket indicates a perforated interval

SYMBOLS USED ON DRILLERS' LOGS

Sand; Clay; Clayey sand; Sandy clay; Sandstone; Clayey sand and gravel; Sand and gravel; Sand and cobbles; Decomposed basement complex

0 5 10 15 MILES

Vertical exaggeration is 26.4 times horizontal scale
Datum is mean sea level

FIGURE 10.-GEOLOGIC CROSS SECTIONS A-A', B-B', AND F-F', FRESNO AREA, SAN JOAQUIN VALLEY, CALIFORNIA