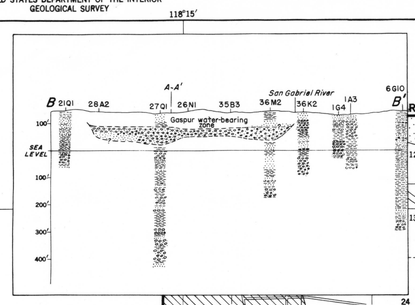

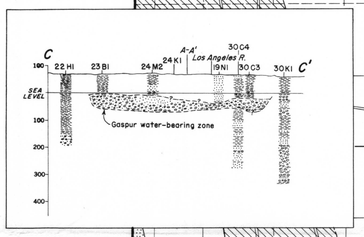

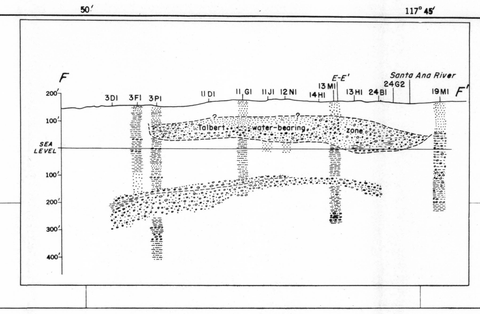

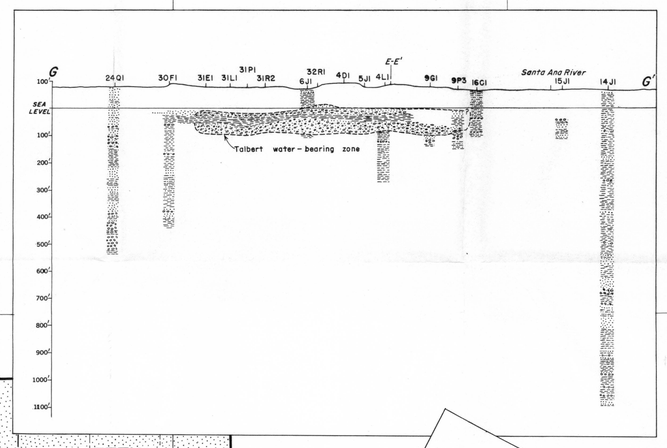

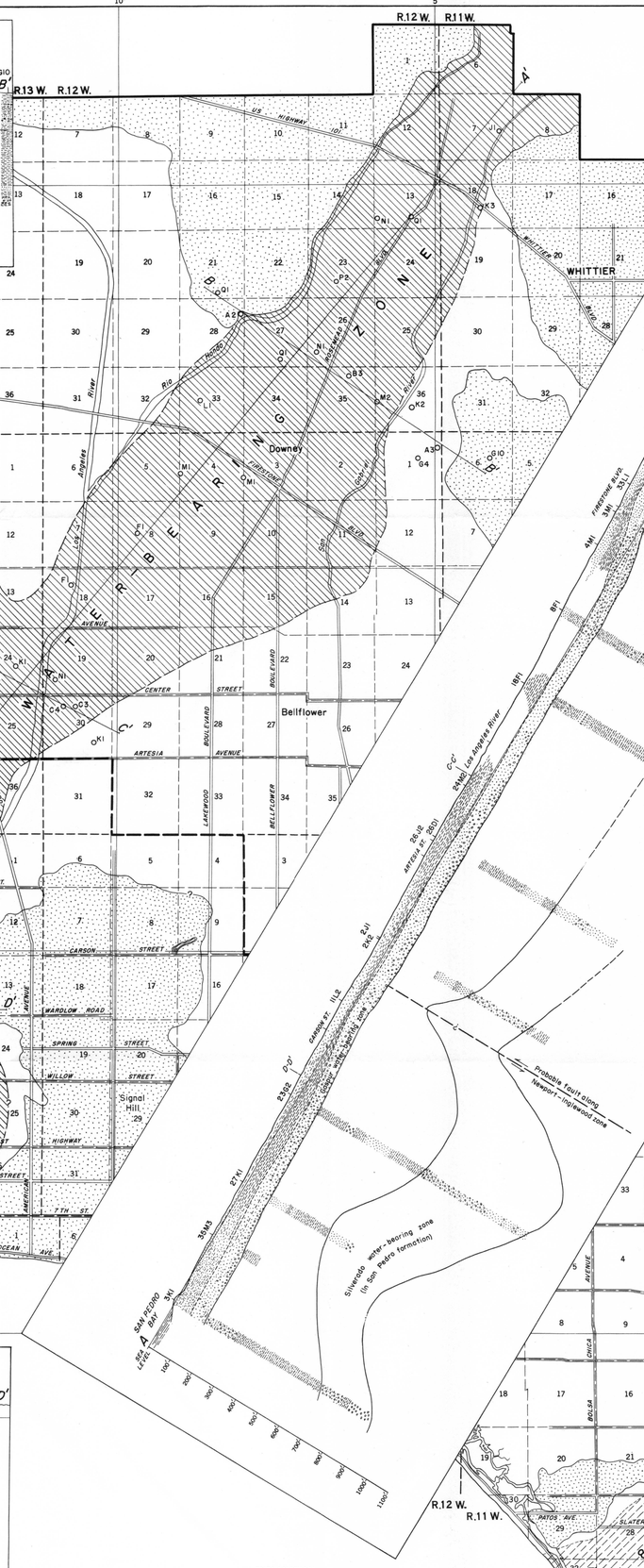

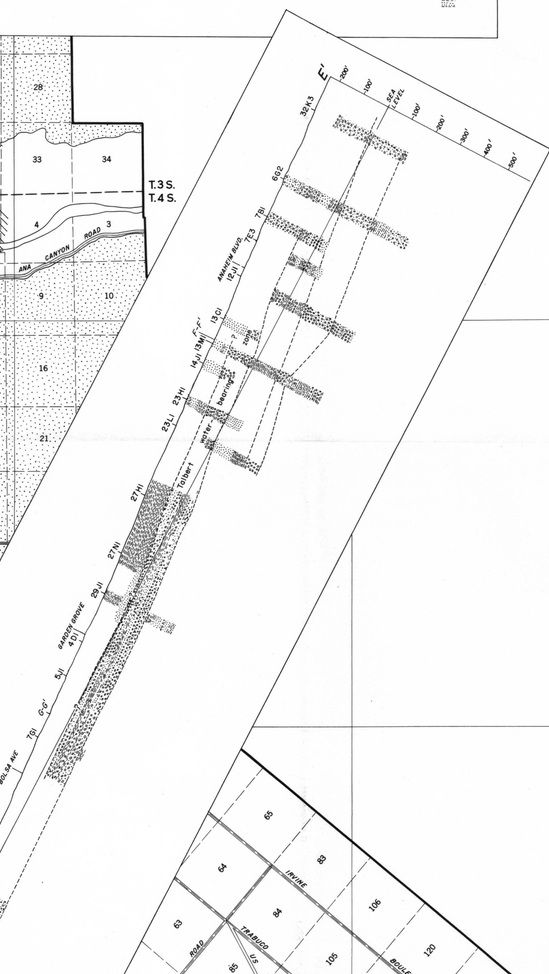

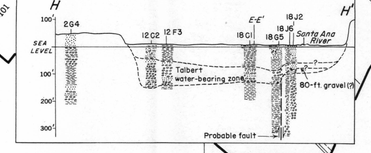

EXPLANATION

Areas are underlain by Gaspur or Talbert water-bearing zone, boundary dashed where approximately located

Area underlain by "80-foot gravel"

Area in which deposits of Pleistocene age are at or near land surface

K4 Well
Log shown on geologic section

Boundary of Long Beach—Santa Ana area

Boundary between coastal and inland zones

Sand

Gravel

Sand and gravel

Clay

Sandy clay

Silt or silty clay

1 0 3 Miles
Vertical scale for geologic section, 1 inch equals 200 feet. Ratio, vertical to horizontal, 20:1

Broken land-survey lines not from official Federal surveys but projected for reference; largely after subdivision of nonpublic lands by local agencies

MAP AND GEOLOGIC SECTIONS SHOWING EXTENT, THICKNESS, AND CHARACTER OF THE GASPUR AND TALBERT WATER-BEARING ZONES IN THE DEPOSITS OF RECENT AGE, LONG BEACH–SANTA ANA AREA, CALIFORNIA

346109 O - 56 (In pocket)