



EXPLANATION

Quaternary and Tertiary Sedimentary Rocks

Qal
Recent Alluvium

Qpu
Pleistocene Alluvium

Tpy
Tpsq
Tplv
U. Miocene - Puente fm.
Tpy - Yorba member
Tpsq - Soquel member
Tplv - La Vida member

Tt
M. Miocene - Topanga fm.

Pre-Cretaceous Basement Rocks

pKbc
Basement rocks of the San Gabriel Mtns. and adjoining areas

Map Symbols

--- Contact
 U --- Fault
 D --- Fault

C127 ○ Well bottomed in basement rock
 C30m ● Well bottomed in Tertiary rock
 C64 + Well bottomed in Pleistocene alluvium

GEOLOGY OF THE RAYMOND BASIN AND SAN GABRIEL BASIN

SCALE
 0 4000 8000 FT.

Reference: Eckis, R. (1934), Calif. Div. of Water Resources