The Perris block is underlain by a combination of batholithic and pre-batholithic Mesozoic rocks. Very young alluvial-fan deposits (late Holocene) underlain by undifferentiated granitic rocks of the Cretaceous Peninsular Ranges batholith, but to the west, includes widespread pre-batholithic Mesozoic rocks.

Cretaceous volcanic and associated sedimentary rocks in the northwest corner of the quadrangle contain widespread primary ... siliceous rocks containing local conglomerate beds.

**REFERENCES**

Anderson, C.L., 1991, Zircon uranium-lead isotopic ages of the del Toro pluton. This near circular-in-plan pluton consists of massive-textured granodiorite that is essentially devoid of inclusions, and at one time was quarried for building stone. Basins. The largest and most pronounced of these pull-apart basins forms a flat-floored closed depression, La Laguna, ... by active faults, is flanked by both Pleistocene and Holocene alluvial fans emanating from both the Perris block and the...