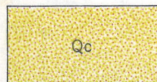




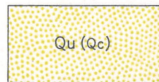
**Slope debris and ravine fill**  
*Angular rock fragments in sand, silt, and clay matrix; generally light yellow to reddish brown*



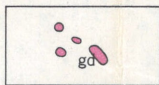
**Dune sand**  
*Clean, well-sorted, fine- to medium-grained sand; light gray except for local concentrations of black sand in ripple troughs*



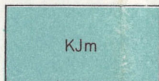
**Colma formation**  
*Unconsolidated fine- to medium-grained sand; in places includes clay beds, 6 inches to 5 feet thick; commonly light brown to orange*



**Quaternary deposits, undifferentiated**  
*Probable Quaternary unit indicated in parentheses*



**Gabbro and diabase**  
*Fine- to coarse-grained gabbro and diabase; occurs as segregations in serpentine*



**Metamorphic rocks**  
*Fine- to coarse-grained schist, gneiss, and granulite derived from the Franciscan group and possibly serpentine and gabbro*



**Sheared rocks**  
*Intensely sheared rocks of the Franciscan group; generally include serpentine. Predominantly hard rock fragments rounded by shearing and embedded in a soft matrix. Probable Jurassic and Cretaceous units indicated in parentheses*

QUATERNARY

JURASSIC AND CRETACEOUS