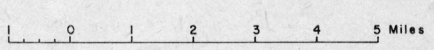


EXPLANATION

- Qpl**
Alluvium
Clay, silt, sand and gravel
 - K**
Cretaceous rocks
Limestone, marl and sand
 - Py**
Younger Paleozoic rocks
Shale, limestone and sandstone
 - OCe**
Ellenburger group and San Saba limestone and Point Peak shale members of Wilberns formation
Limestone, dolomite and shale
 - Cm**
Morgan Creek limestone member of Wilberns formation
Glauconitic limestone
 - Cwl**
Wedge sandstone member of Wilberns formation and Lion Mountain sandstone member of Riley formation
Sandstone and small quantities of limestone
 - Cc**
Cap Mountain limestone of Riley formation
 - Ch**
Hickory sandstone of Riley formation
Sandstone and minor amounts of clay
 - pC**
Precambrian rocks
Granite, schist and gneiss
- Quaternary
 Cretaceous
 Devonian, Mississippian, Pennsylvanian and Permian
 Cambrian
 Precambrian
- Fault, dashed where approximately located, dotted where concealed
 U, upthrown side; D, downthrown side
- Well with windmill, handpump or small power pump
 - Well with pumping plant, 5-horsepower or larger
 - Test well for oil or gas
 - Unused well
 - Flowing well
 - 55
Line above well number indicates analysis is available

Base compiled from general highway map of the Texas Highway Department and aerial photos.



Geology of Precambrian, Cambrian and Quaternary rocks by C.C. Mason. Geology of Younger Paleozoic and Cretaceous rocks after Plummer, 1943.