

Texas Board of Water Engineers in cooperation with the U.S. Geological Survey and the city of San Antonio



EXPLANATION

- Qy**

Younger alluvium  
Clay, silt, sand, and gravel; locally yields small supplies of water
- Qo**

Older alluvium  
Includes Leona formation and Onion Creek marl of Hill and Vaugh (1898)
- Knt**

Navarro group and Taylor marl
- Ka**

Austin chalk
- Kef**

Eagle Ford shale
- Kb**

Buda limestone
- Kg**

Grayson shale
- Kgt**

Georgetown limestone
- Kf**

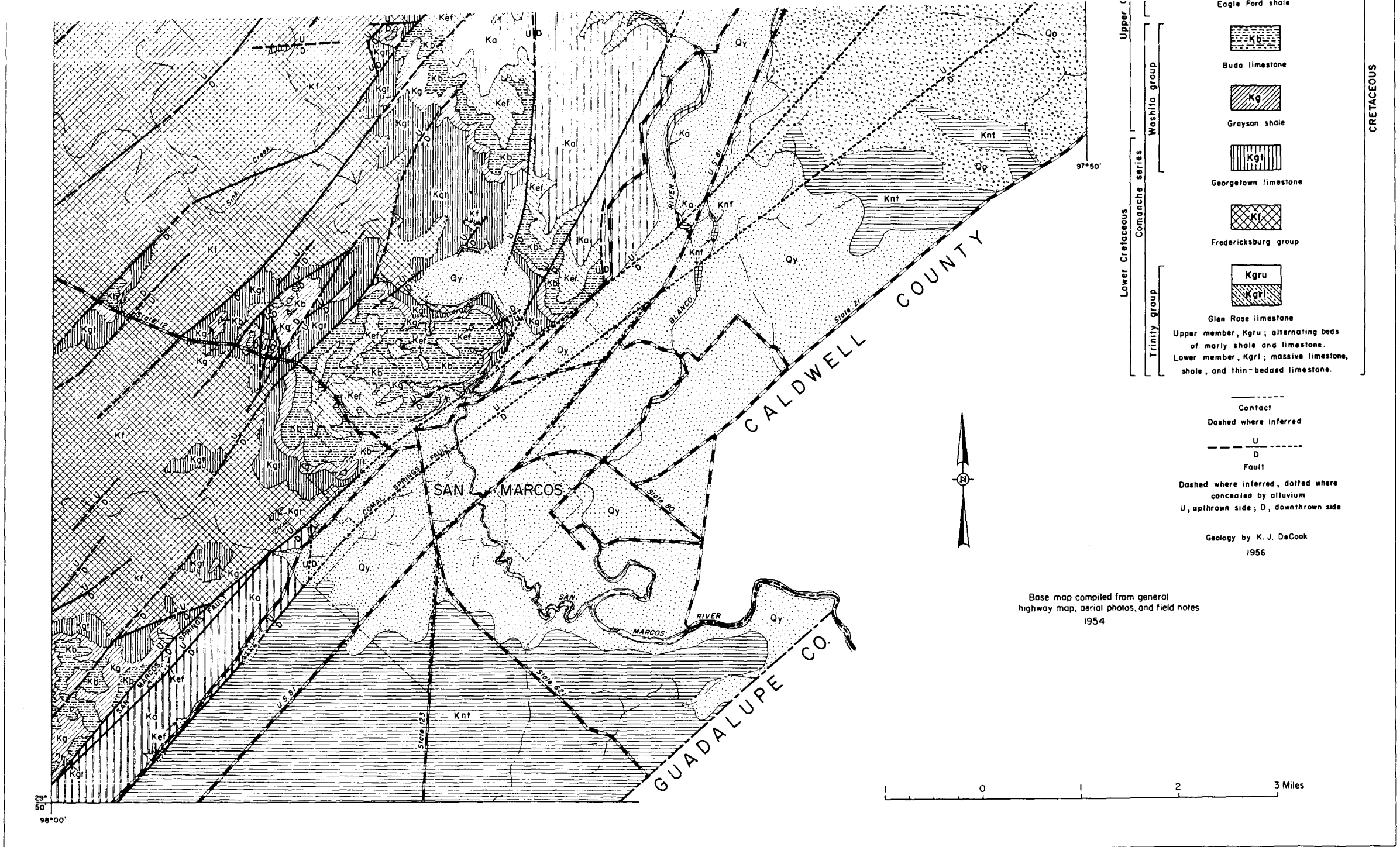
Fredericksburg group
- Kgru**

Glen Rose limestone

Upper member, Kgru; alternating beds of marly shale and limestone.  
Lower member, Karl: massive limestone.

Recent  
Pleistocene  
Upper Cretaceous  
Gulf series  
Washita group  
Comanche series  
Lower Cretaceous  
Trinity group

QUATERNARY  
  
  
  
  
  
  
  
  
  
  
  
CRETACEOUS



GEOLOGIC MAP OF THE SOUTHEASTERN PART OF HAYS COUNTY