EXPLANATION

Source of Water

- Upper member of the Glen Rose Limestone
- Lower member of the Glen Rose Limestone
- Glen Rose Limestone, undifferentiated
- Hewett Sand
- Cow Creek Limestone
- Sigs Limestone and Hasston Sand
- Multiple water-bearing units
- Ellenburger Limestone
- Ellenburger Limestone and San Saba Limestone
- Hickory Sandstone

Sampled Well or Spring

- Sulfate concentration
- Chloride concentration
- Total dissolved solids concentration

Chemical concentrations are in milligrams per liter.

Approximate downgradient limit of fresh to slightly saline water in the upper Trinity aquifer
(After Offen, 1974)

Approximate downgradient limit of fresh to slightly saline water in the middle Trinity aquifer
(After Offen, 1974)

Boundary of Critical Area 2

Figure 19

SULFATE, CHLORIDE, AND DISSOLVED-SOLIDS CONTENT IN WATER FROM SELECTED WELLS AND SPRINGS