



EXPLANATION

Source of water

- △ Evangeline aquifer
- Burkeville aquiclude
- Jasper aquifer
- Alluvium of Brazos River
- ▲ Evangeline aquifer and Burkeville aquiclude
- Evangeline and Jasper aquifers

Sampled well

- △ 105 Last three digits of well number
- 210 Depth of well, in feet
- 680 Dissolved-solids content, in parts per million

Chemical characteristics

Equivalents per million

Na+K	20	10	0	10	20	Ca	Mg	Cl	HCO ₃ + CO ₃	SO ₄
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Figure 5
Chemical Quality of Ground Water from Selected Wells
 U.S. Geological Survey in cooperation with the Texas Water Development Board and others

Base compiled from topographic maps of the U.S. Geologic Survey and county maps of the Texas State Highway Department