



**EXPLANATION**

○ -587  
Well used for control  
Number indicates altitude of base of fresh to slightly saline water in the Jasper, Evangeline, and Chicot aquifers

— 500 —  
Water-interface contour  
Shows approximate altitude of base of fresh to slightly saline water in the Jasper, Evangeline, and Chicot aquifers

Contour interval 100 feet  
Datum is mean sea level

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Line of vertical shift in the base of fresh to slightly saline water

Figure 9  
Approximate Altitude of the Base of Fresh to Slightly Saline Water  
in the Jasper, Evangeline, and Chicot Aquifers

U.S. Geological Survey in cooperation with the Texas Water Development Board and the Lower Neches Valley Authority