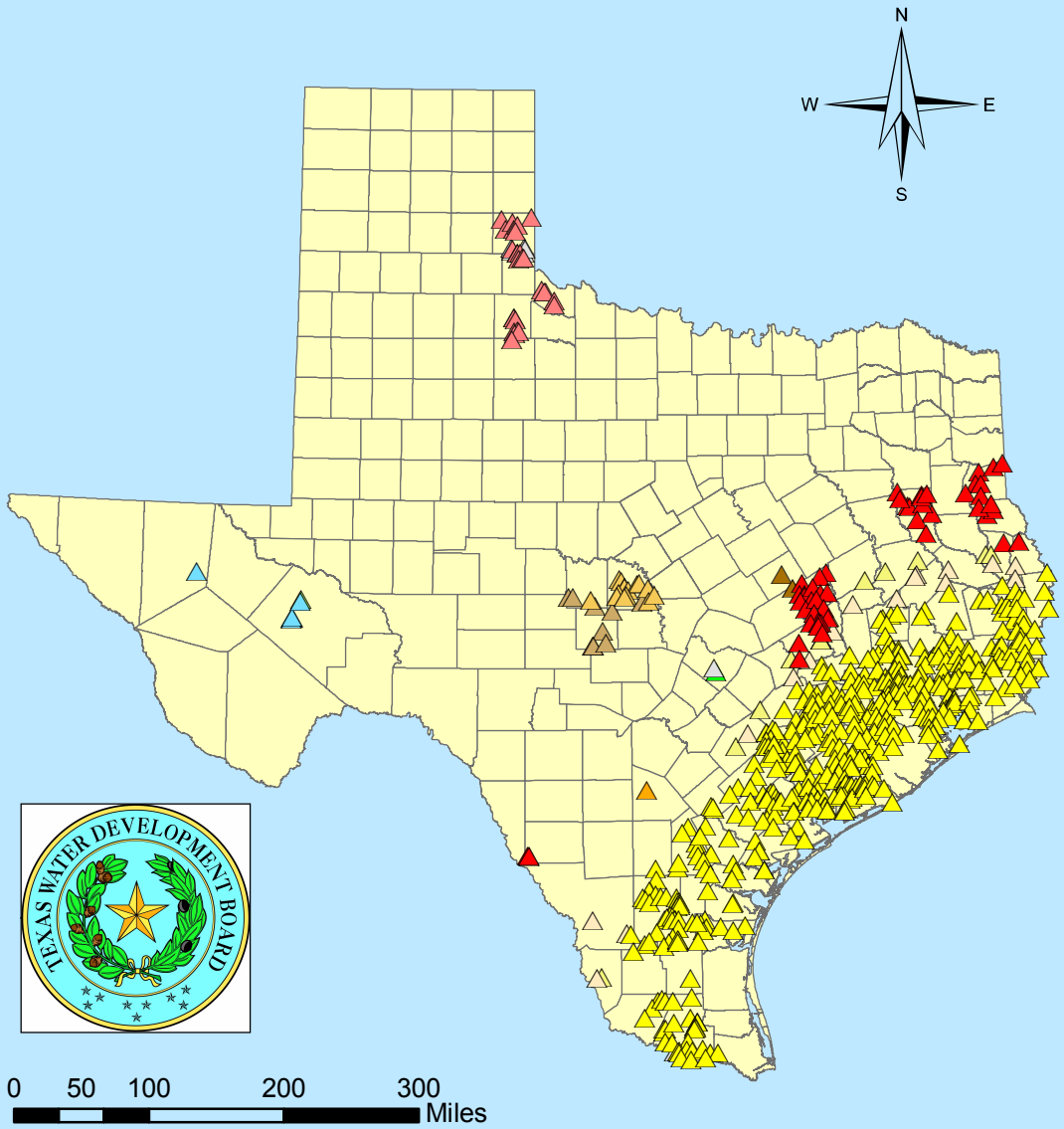
Wells Sampled by the TWDB for Water Quality Analysis in 2009 (612 samples)



Map prepared by Chris Muller, TWDB
May 6, 2010

Aquifer **(number of wells sampled)**

- Gulf Coast (463)
- Wilcox (51)
- Blaine (27)
- Yegua (16)
- Ellenburger (15)
- Sparta (11)
- Hickory (10)
- Other (7)
- Rustler (6)
- Brazos River Alluvium (3)
- Edawrds Trinity Plateau (1)
- Queen City (1)
- Trinity (1)
- Texas counties

Maximum Contaminant Levels (MCLs)

Of all samples collected by the TWDB in 2009, 22.2 percent excedded the MCL for total dissolved solids, 21.3 percent exceeded the MCL for gross alpha radiation, 19.4 percent for chloride, 15.7 percent for manganese, 15.2 percent for radium 226+228, 13.7 percent for iron, 11.5 percent for sulfate, 8.3 percent for arsenic, 6.8 percent for lead, and 1.7 percent for uranium.

See the 2009 summary for complete results.