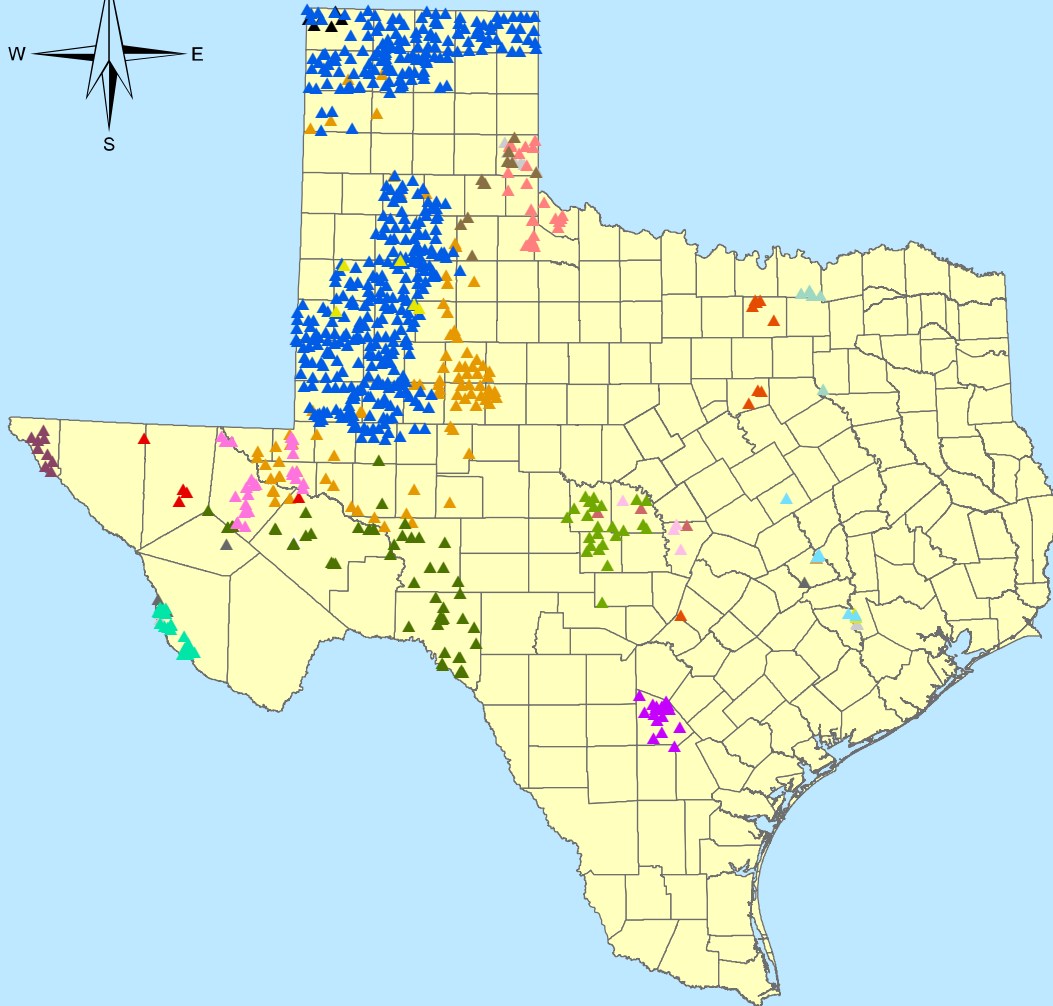
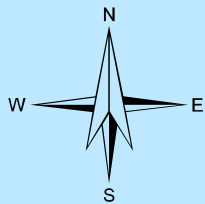


# Wells Sampled by the TWDB for Water Quality Analysis in 2004 (780 samples)



0 50 100 200 300 Miles

Map prepared by Bryan Anderson, TWDB  
April 7, 2008

## Aquifer (number of wells sampled)

- ▲ Blaine (27)
- ▲ Brazos River Alluvium (7)
- ▲ Captain Reef (5)
- ▲ Carrizo-Wilcox (18)
- ▲ Cenozoic Pecos Alluvium (26)
- ▲ Dockum (88)
- ▲ Edwards-Trinity High Plains (5)
- ▲ Edwards-Trinity Plateau (54)
- ▲ Ellenburger-San Saba (4)
- ▲ Gulf Coast (2)
- ▲ Hickory (24)
- ▲ Hueco-Mesilla Bolson (9)
- ▲ Igneous (3)
- ▲ Marble Falls (3)
- ▲ Ogallala (436)
- ▲ Other (12)
- ▲ Queen City (1)
- ▲ Rita Blanca (6)
- ▲ Rustler (4)
- ▲ Seymour (11)
- ▲ Sparta (1)
- ▲ Trinity (9)
- ▲ West Texas Bolson (19)
- ▲ Woodbine (5)
- ▲ Yegua-Jackson (1)

## Maximum Contaminant Levels (MCLs)

Of all samples collected by the TWDB in 2004, 13.5 percent exceeded the MCL for nitrate-nitrite, 7.4 percent for lead, 15.6 percent for flouride, 6.9 percent for iron, 6.9 percent for gross alpha radiation, 4.2 percent for selenium, and 3.2 percent for Thallium

See the 2004 summary for complete results.