Oklahoma Groundwater Resources

Reported Groundwater Monitoring Wells

This map shows the reported locations of monitoring wells in Oklahoma. The wells are a subset of the OWRB’s Reported Well Logs dataset. To ensure the integrity of water well construction, and thus prevent potential pollution of state groundwater, the Water Board supervises a licensing program of pump installers and drillers of water supply, geothermal, observation, and monitoring wells. Guided by comprehensive standards developed in cooperation with the water Well Drillers Advisory Committee, this source protection program has licensed 357 drillers and pump contractors and 650 operators. Licensed drillers are required to submit a well log on-line or by mail within sixty days following the completion of a new well or plugging or reconditioning of an existing well. There are over 40,000 monitoring wells and associated data stored in the OWRB’s Well Logs Database. For more information please visit the OWRB’s web site at: (http://www.owrb.ok.gov) (9/2/2020)