



RAILROAD COMMISSION OF TEXAS

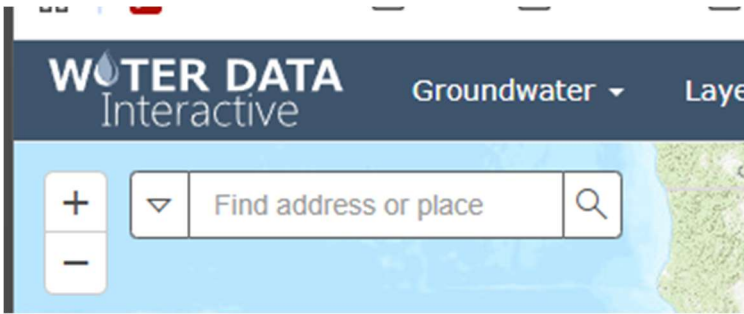
Oil & Gas Division | Technical Permitting

(Rev. 11/10/25)

Determining Depth to Groundwater

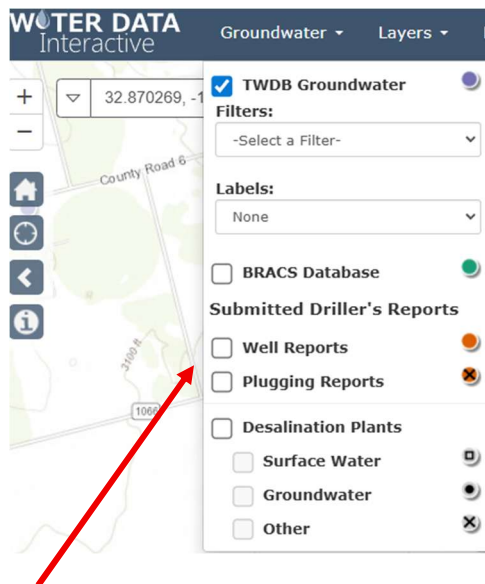
Open the Texas Water Development Board website to locate the [groundwater data map](#).

Enter the decimal latitude and longitude in the “Find address or place” search box (Example: 32.870269, -102.093016) and then click on the magnifying glass.



A map will appear with dark blue dots; these are water wells that date back before the year 2000.

Click on the tab in the upper left of the page that says “Groundwater”. This opens a drop box.



Click the square beside Well Reports.

This will load orange-colored dots on the map. These are water wells drilled after the year 2000.

Click on an orange dot, and the well drilling report will appear.

The rock sequence of the total depth of the well will be described on the drilling report, and the screened interval where groundwater is produced will be listed near the end of the drilling report.