**400,000+** sites with no records or records at local groundwater districts

Jessica fell down one of these unrecorded, uncovered wells

Relational database 15-20k sites with recent & historical level & water quality; remainder

> Submitted data creates static, geo-referenced reports-location, depth, construction, & lith log info. May include water level and flow rate on drill date and qualified estimate of "desirable"

**~140K** well records at TWDB, Groundwater Data Viewer

**~500K** submitted driller's reports, 2003 - present: TWDB, Groundwater Data Viewer

**800,000** submitted driller's reports, 1962 – 2003: TCEQ, Water Well Viewer

Contains a greater percentage of less reliable data, mainly due to age of these older submitted driller reports (as scanned images). Well schedules have location & depth; may include construction, lith log, water level and flow rate on date drilled.

Electronic location of well records available online and type of data for the estimated up to 1.75 million water wells drilled in Texas since 1900. About 75% of USGS-monitored and TCEQ public supply wells are also in the groundwater or submitted driller's databases & TCEQ well viewer.

April 2023

## Location of records for 1.5+ million water wells drilled in Texas since the late 1890s



**Groundwater Database (GWDB)** 

As of 11/1/2021, there were about 3,000 wells in GWDB that are also in SDR.

Well Records available for ~ half of all wells in state, factoring in wells that have been plugged. About 75% of USGS-monitored and TCEQ public supply wells are also in the groundwater or submitted driller's databases & TCEQ well viewer.