

# **Kinney County Groundwater**

## **Conservation District - Monitoring Network**

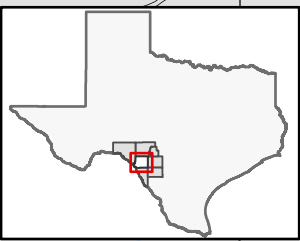
### **Automated Water Monitoring Network Data Package**

for

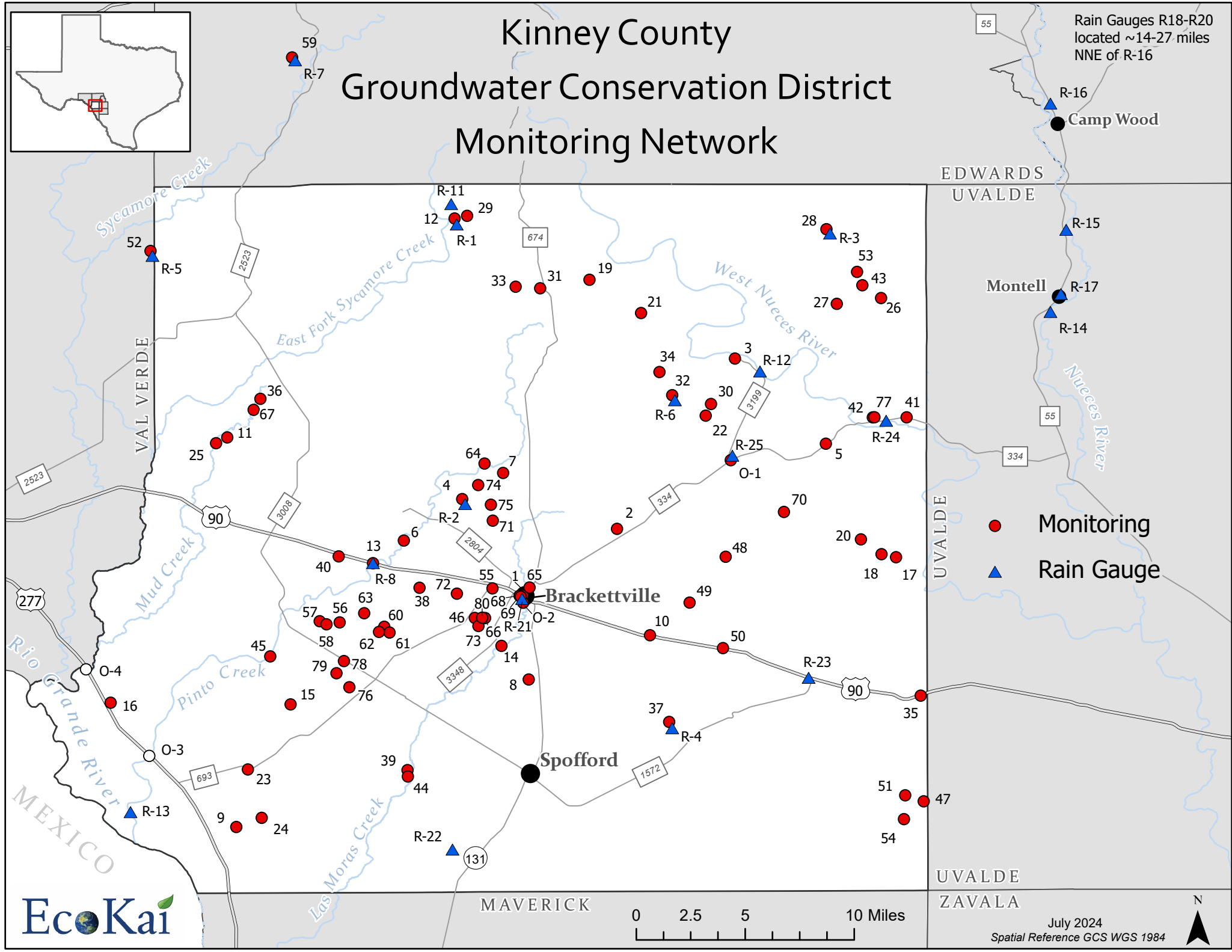
**Board of Directors Meeting  
February 12, 2024  
6:00 pm**

Prepared by  
EcoKai Environmental, Inc  
February 11 2024

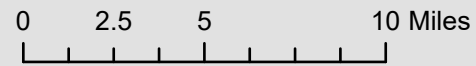
# Kinney County Groundwater Conservation District Monitoring Network



Rain Gauges R18-R20  
located ~14-27 miles  
NNE of R-16



● Monitoring  
▲ Rain Gauge



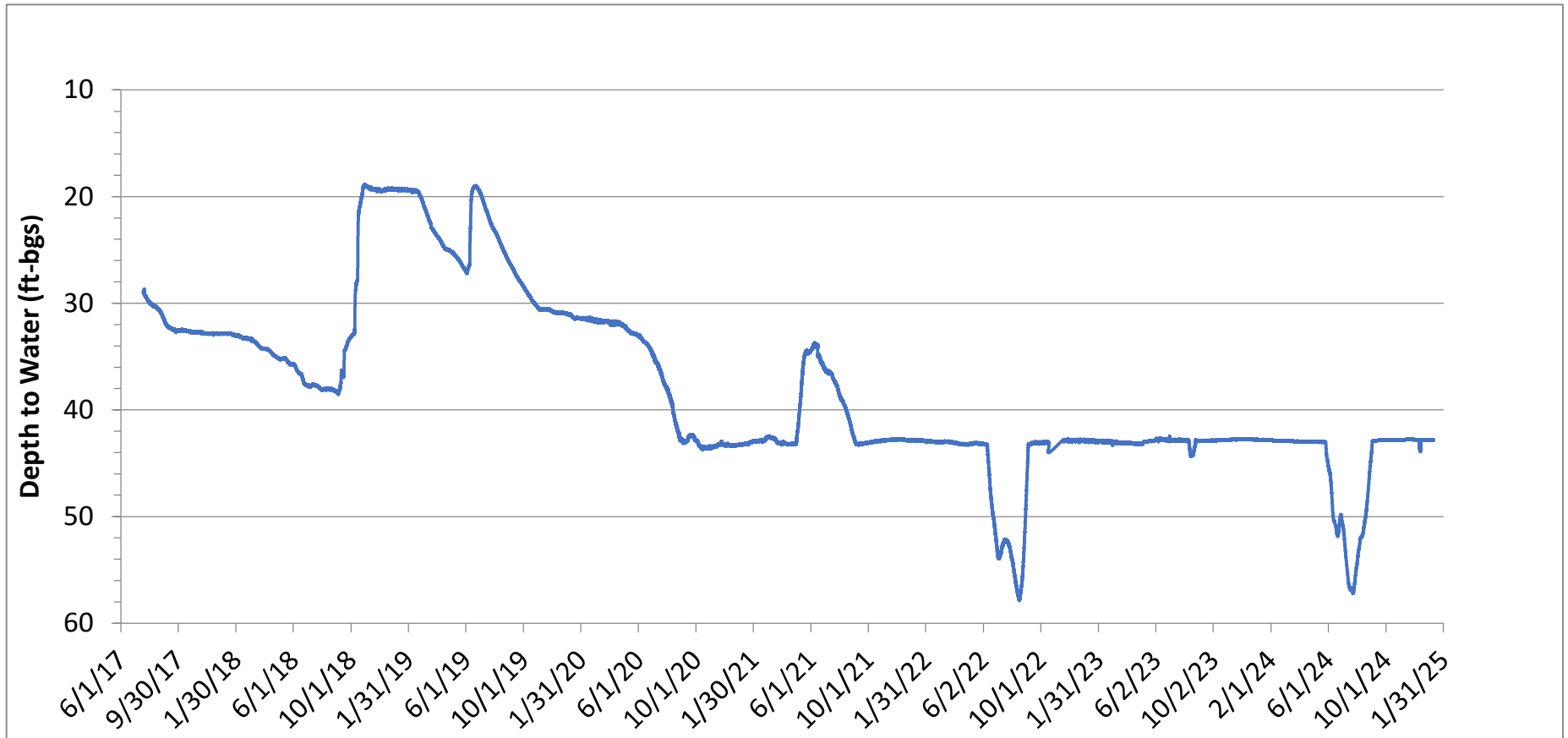
July 2024  
Spatial Reference GCS WGS 1984



# Old Bader Irrigation Well

TD ~ UNK, RP = 1108 ft-msl

Depth to Water (ft-bgs)

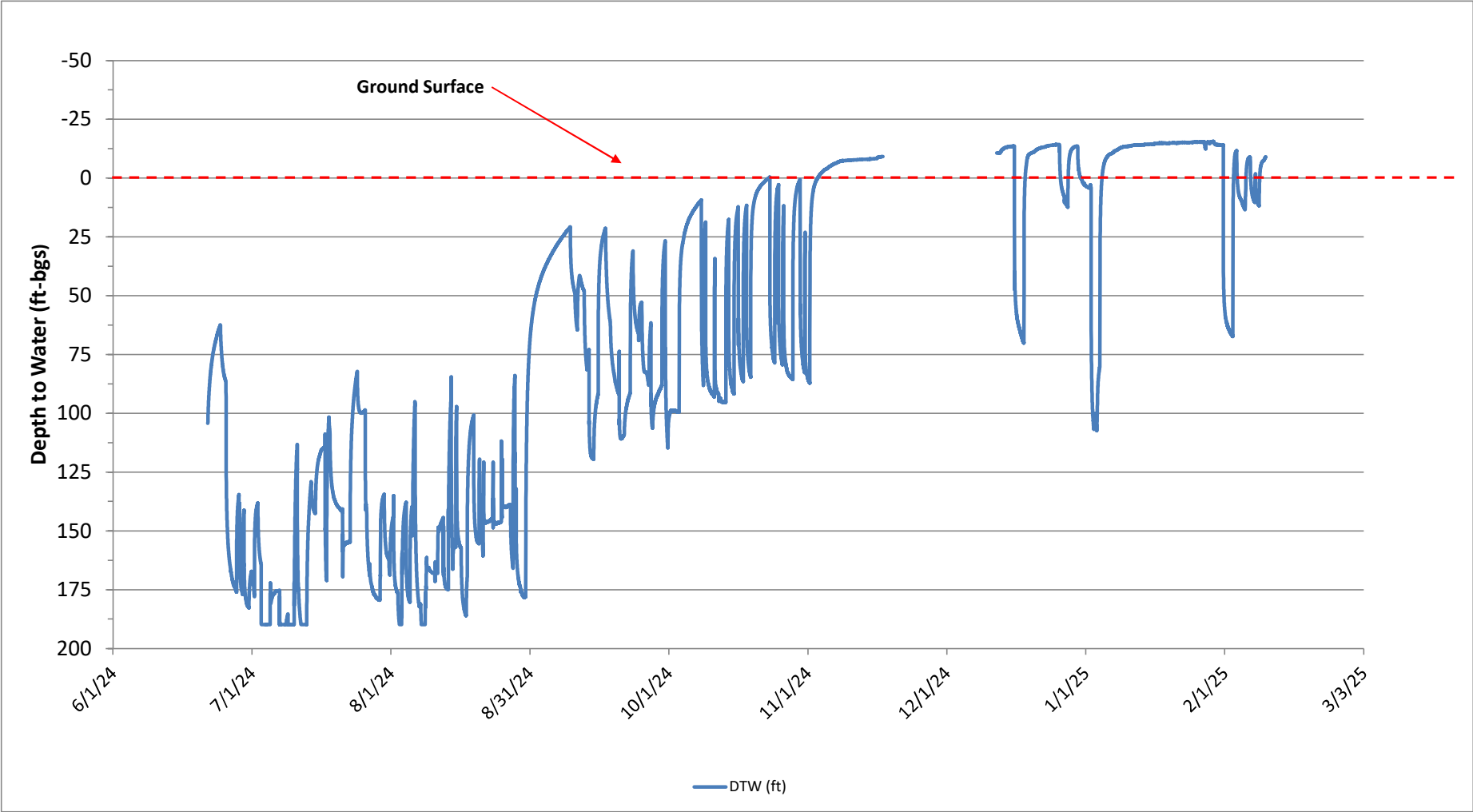


**PRELIMINARY**

# Permitted Well EH03B-09

TD = 1800 ft, RP = 1061 ft-msl, Edwards Trinity - Sulfur, TWDB No. 7044809

Depth to Water (ft-bgs)

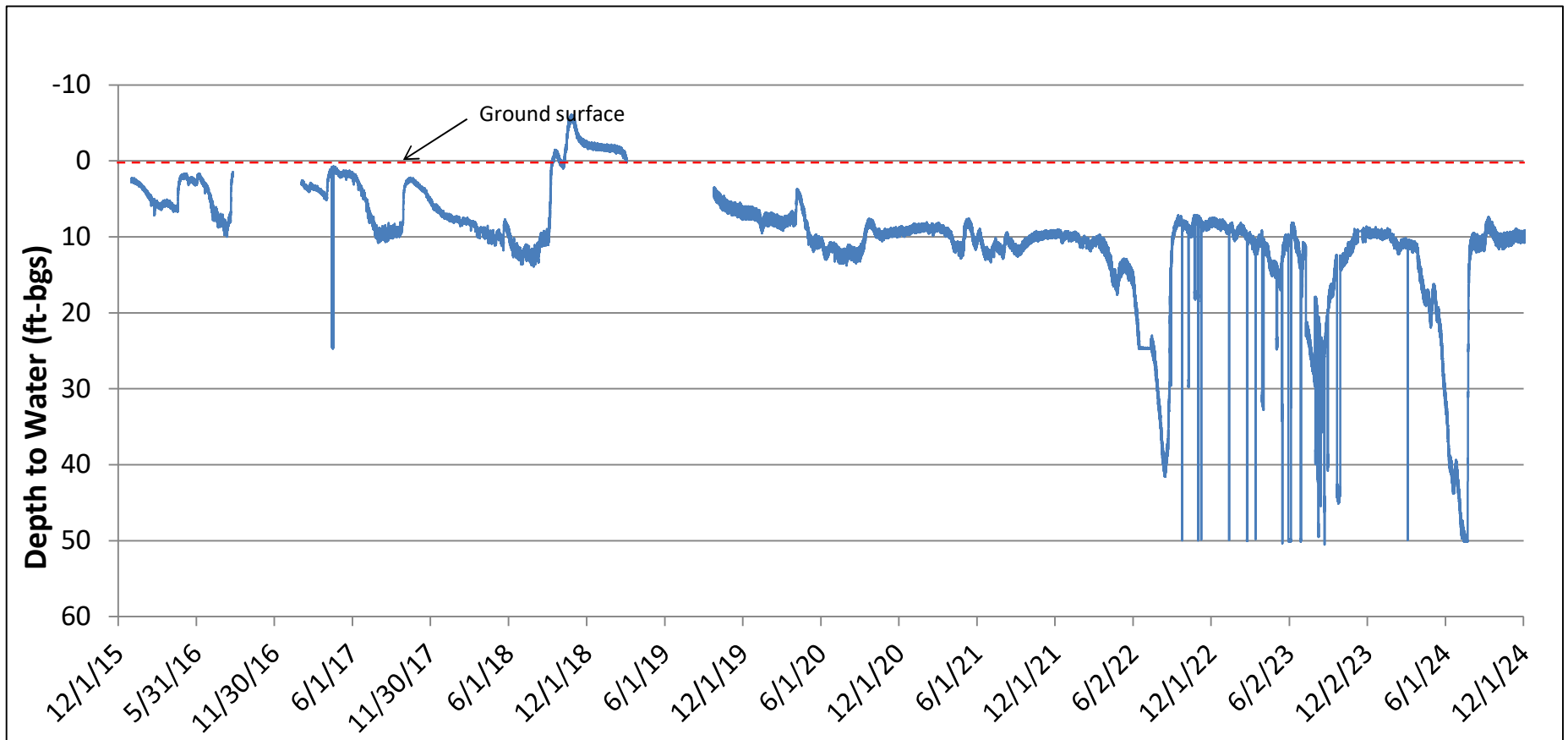


**PRELIMINARY**

# City Well No. 1

TD = 947 ft, RP = 1114 ft-msl, TPS, TWDB No. 7045503

Depth to Water (ft-bgs)

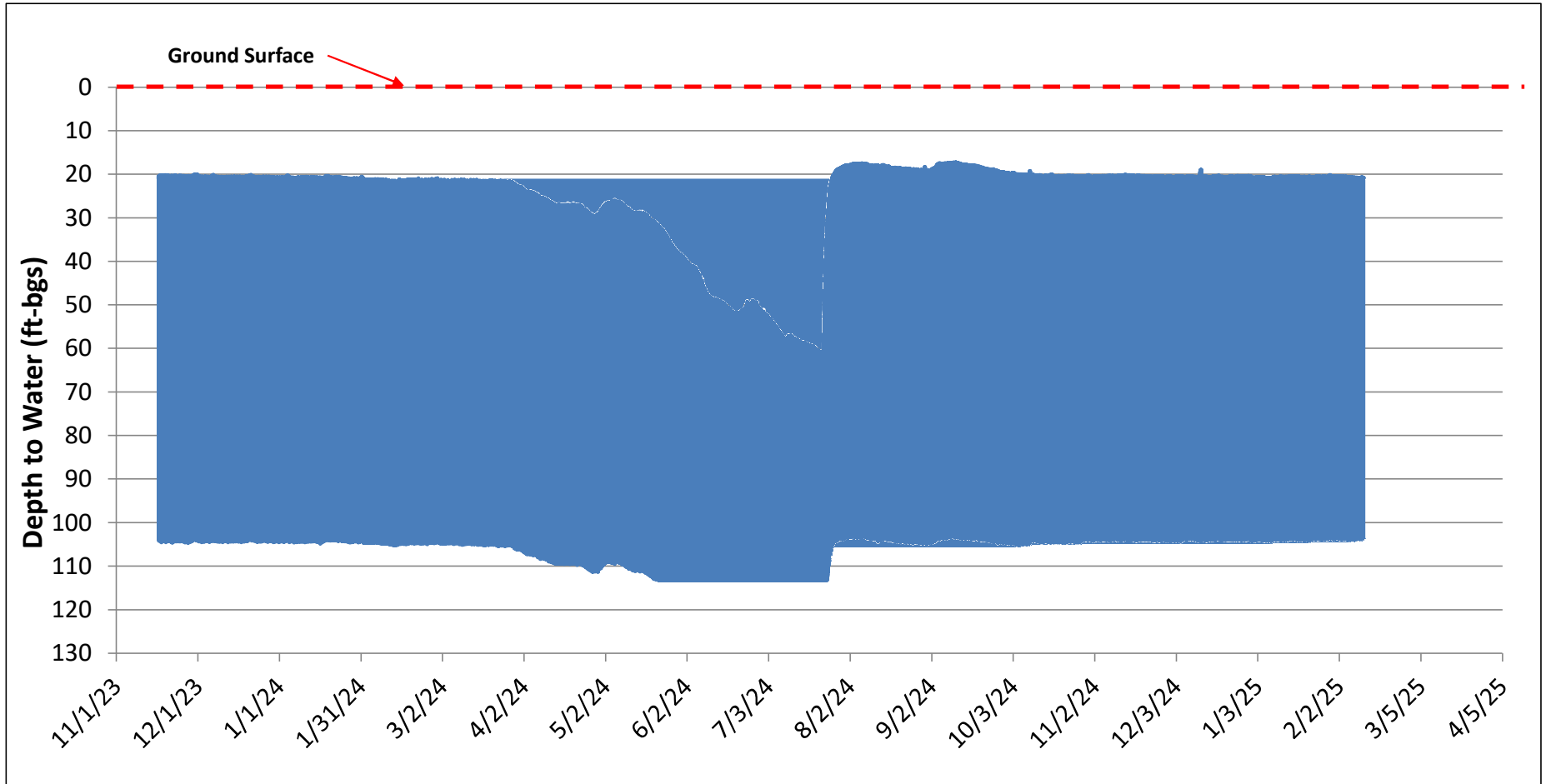


**PRELIMINARY**

# City Well No. 2

TD = 1481 ft, RP = 1122 ft-msl, TPS, TWDB No. 7045601

Depth to Water (ft-bgs)



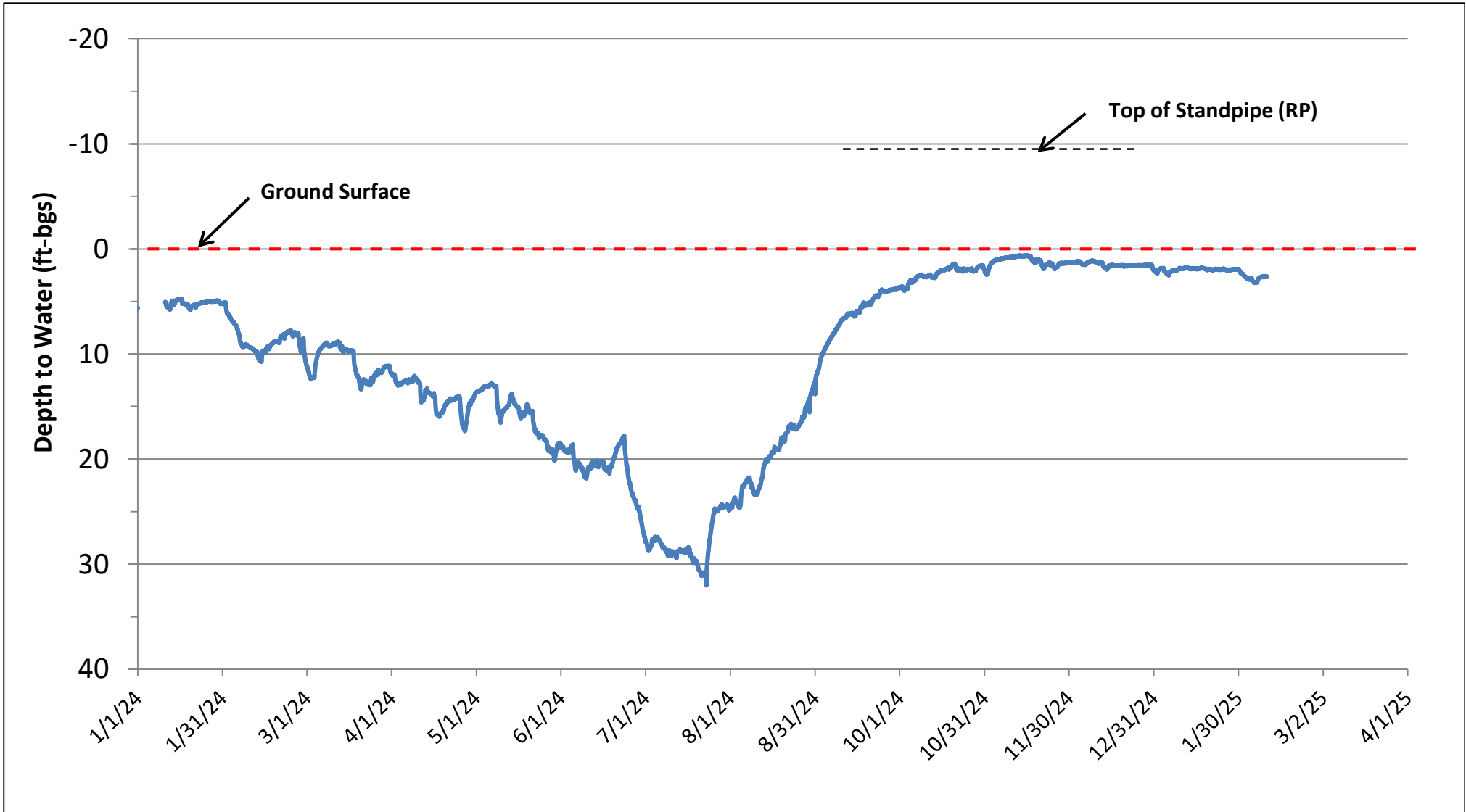
**PRELIMINARY**

# Dooley Well

TD = 1112 ft, RP = 1183 ft-msl, TWDB No. 7037704

Depth to Water (ft- bgs)

Year to Date



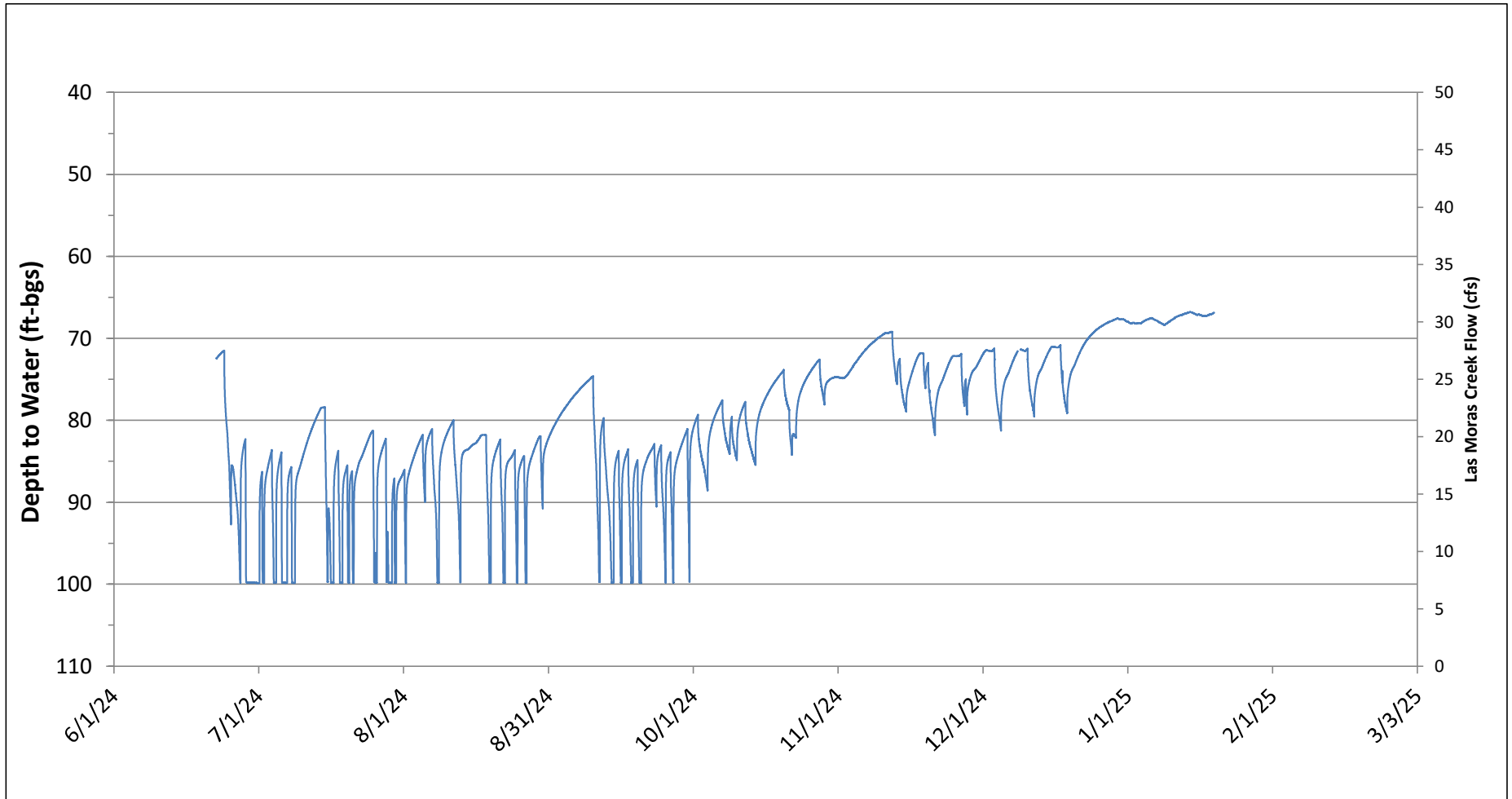
**PRELIMINARY**

2/11/2025

# Permitted Well EH38-04

TD ~ 250 ft, RP = 1100 ft-msl, Austin Chalk, TWDB No. TBD

Depth to Water (ft-bgs)



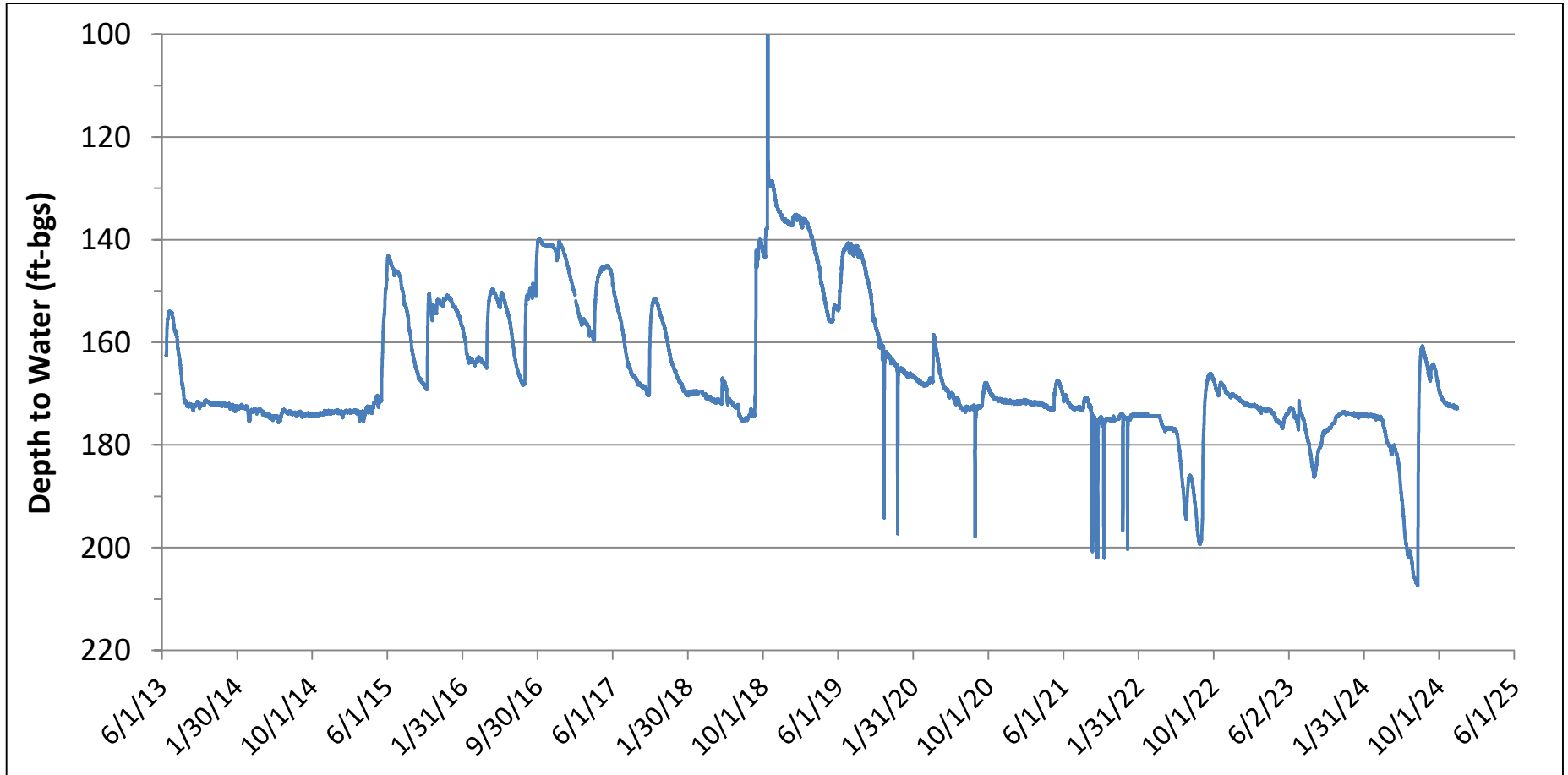
**PRELIMINARY**



# Lindsey Monitoring Well

TD = 600 ft, RP = 1277 ft-msl, BFZ(s), TWDB No. 7046103

Depth to Water (ft-bgs)

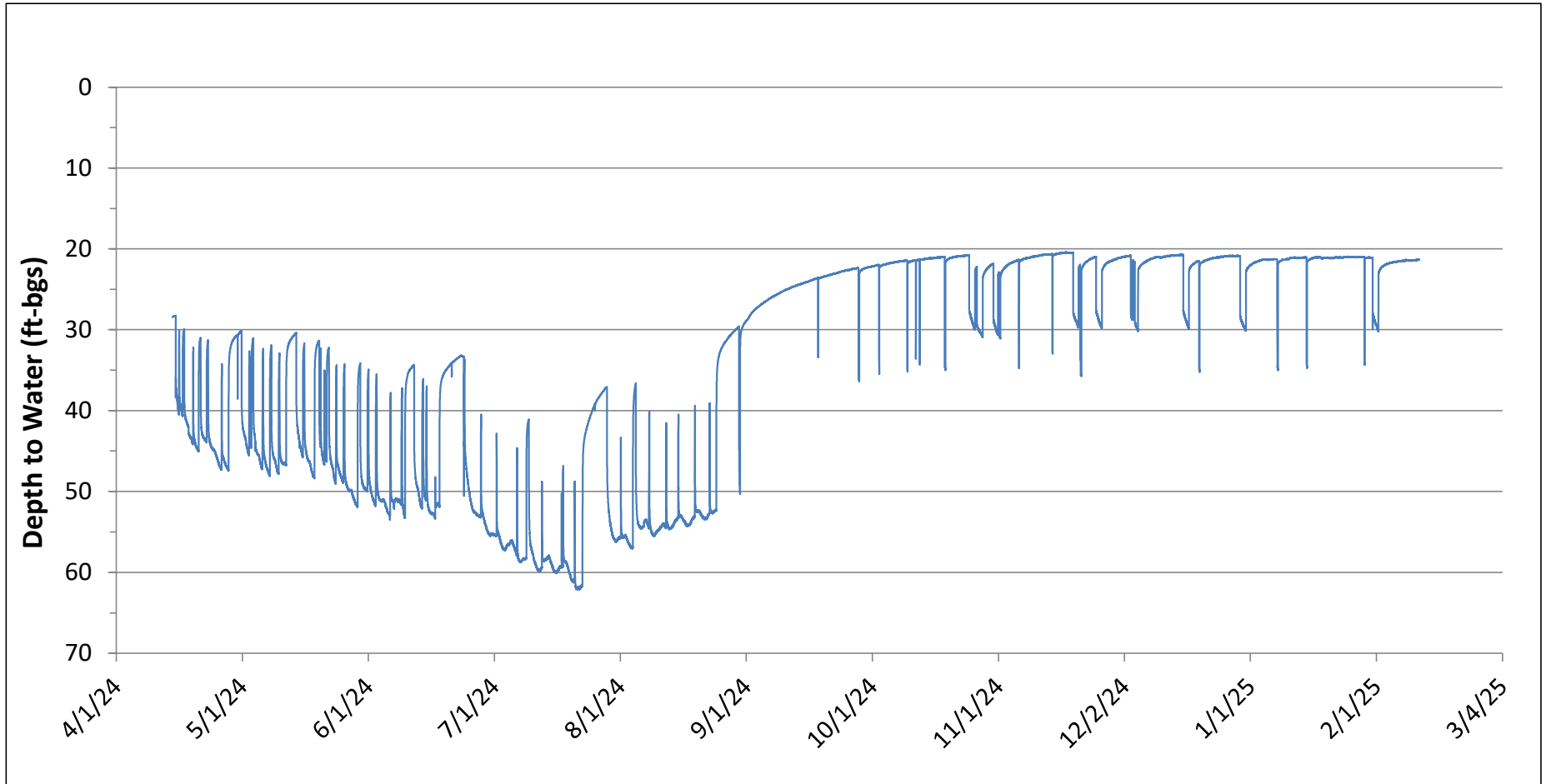


**PRELIMINARY**

# Permitted Well EH20-02

TD ~ 350 ft, RP = 1201 ft-msl, Rate = 1800 gpm, Edwards, TWDB No. 7037804

Depth to Water (ft-bgs)

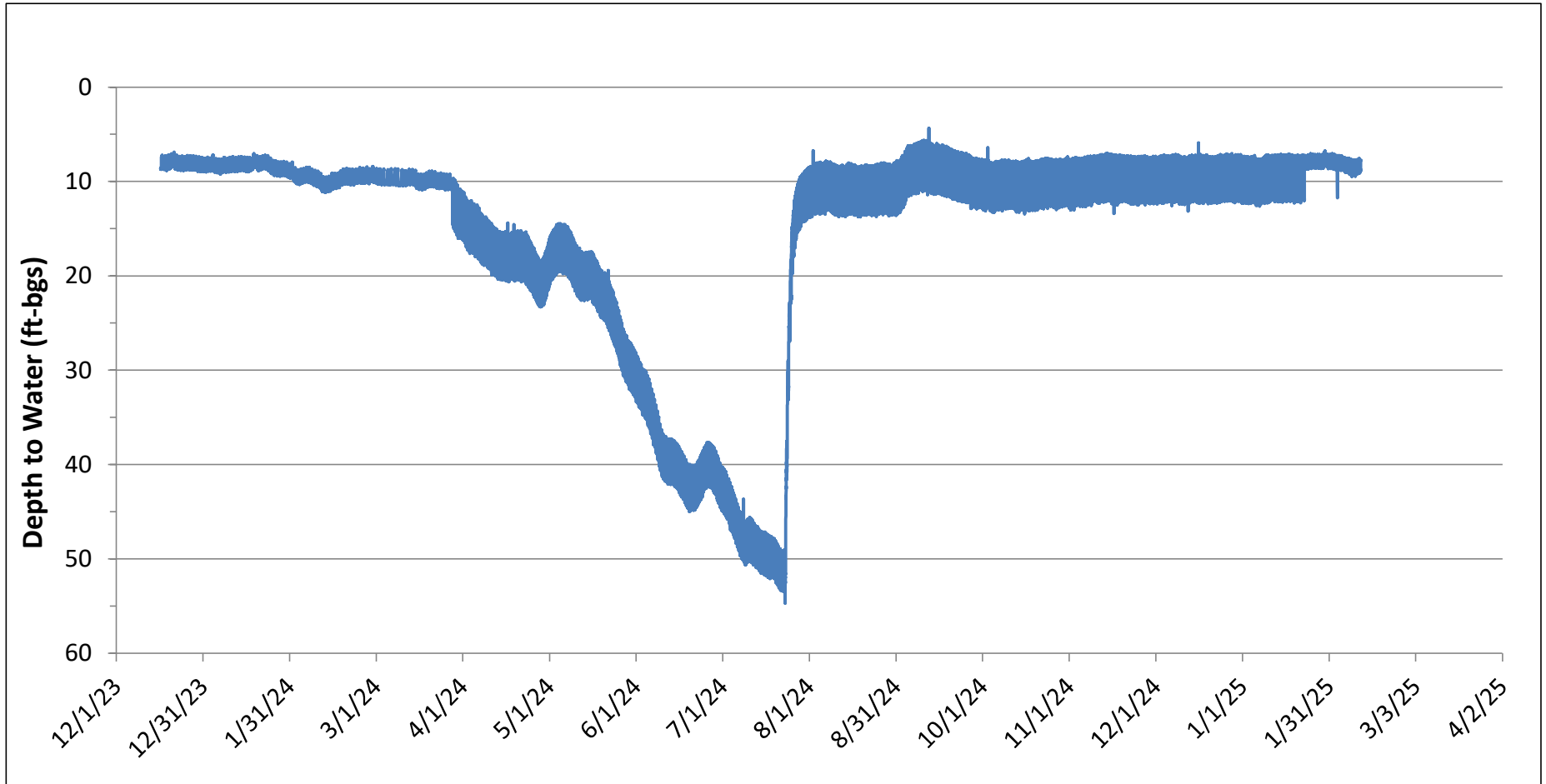


**PRELIMINARY**

# FCS Mud Well No. 2 (EH14-02)

TD = 980 ft, RP = 1114 ft-msl, Edwards, TWDB No. 7045501

Depth to Water (ft-bgs)

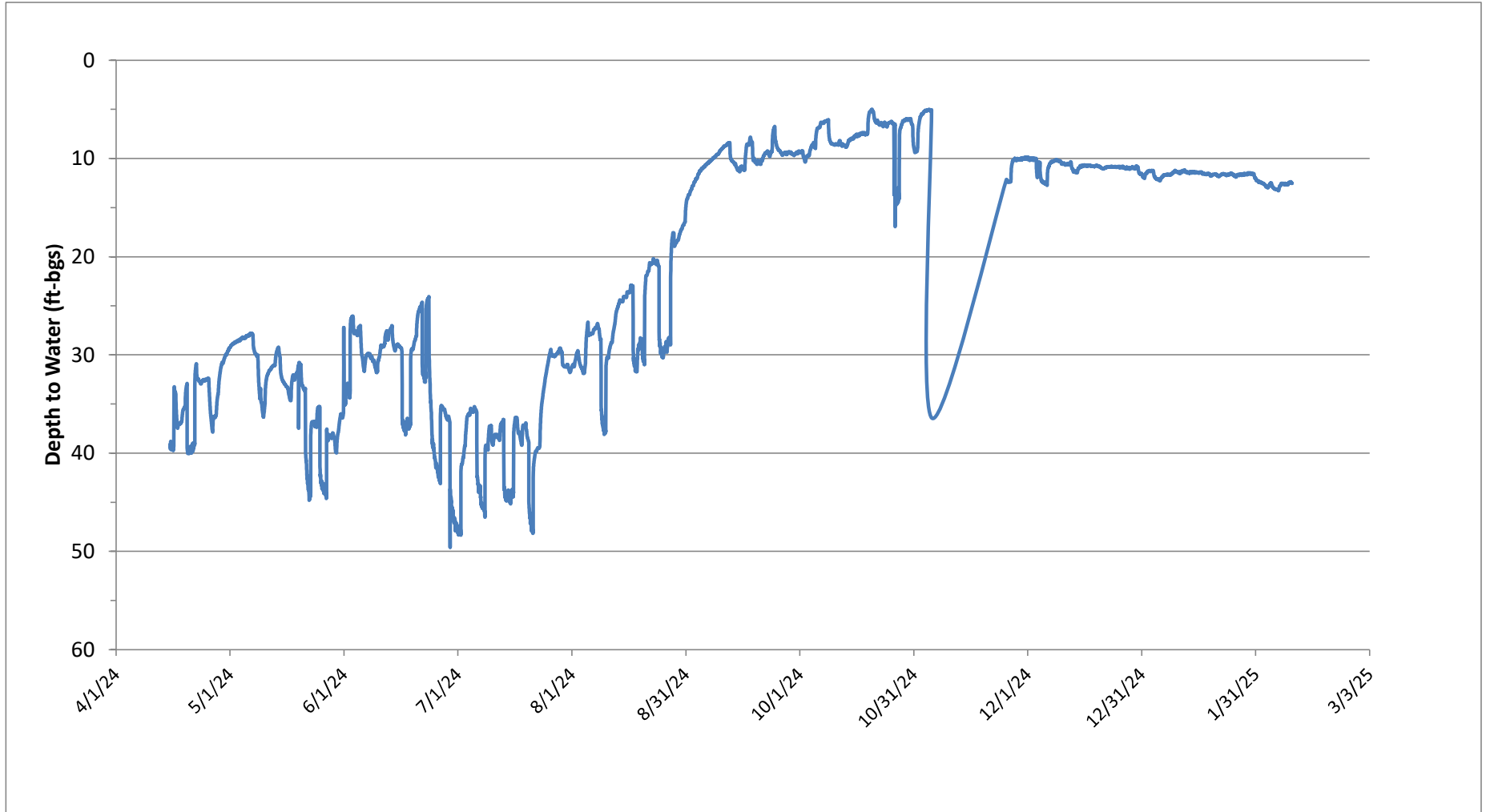


**PRELIMINARY**

# Permitted Well EH2B-01

TD = 700 ft, RP = 1198 ft-msl, Edwards Trinity

Depth to Water (ft-bgs)

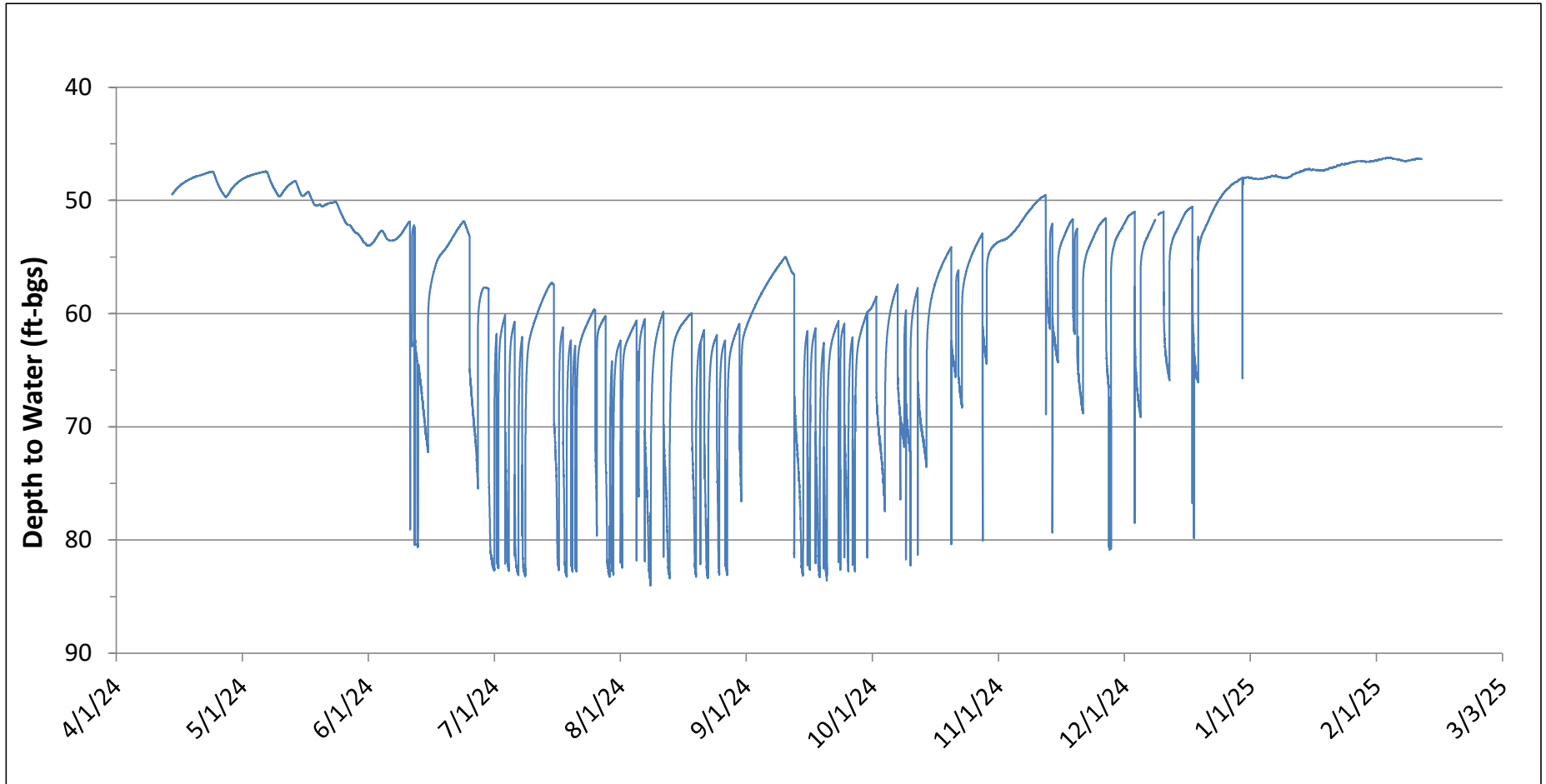


**PRELIMINARY**

# Permitted Well EH38-03

TD ~ 250 ft, RP = 1097 ft-msl, Austin Chalk, TWDB No. 7045801

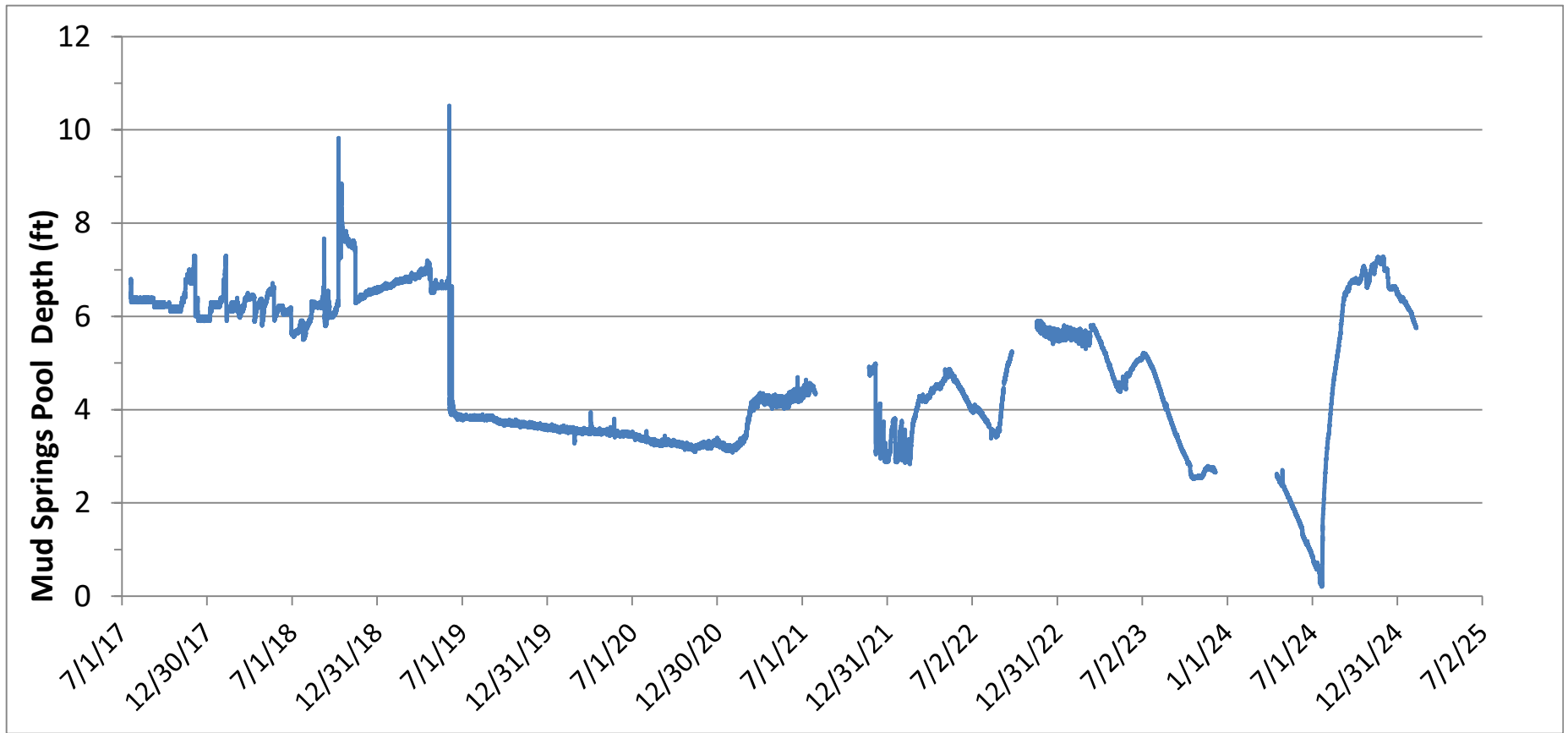
Depth to Water (ft-bgs)



**PRELIMINARY**

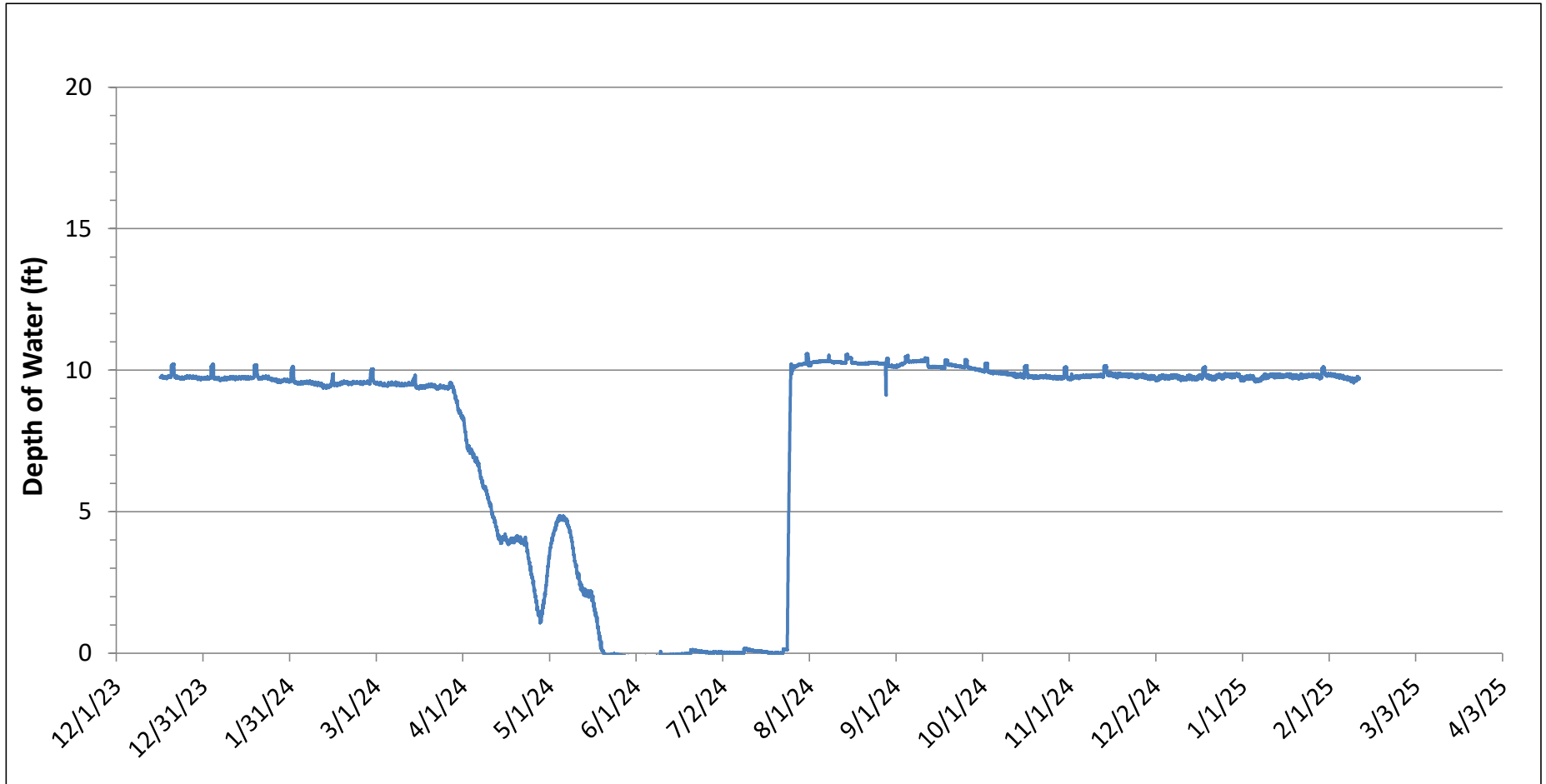
# Mud Springs Headwaters

Stage (ft)



# Las Moras Spring Basin

Depth of Water (ft)



**PRELIMINARY**

## Continuous data

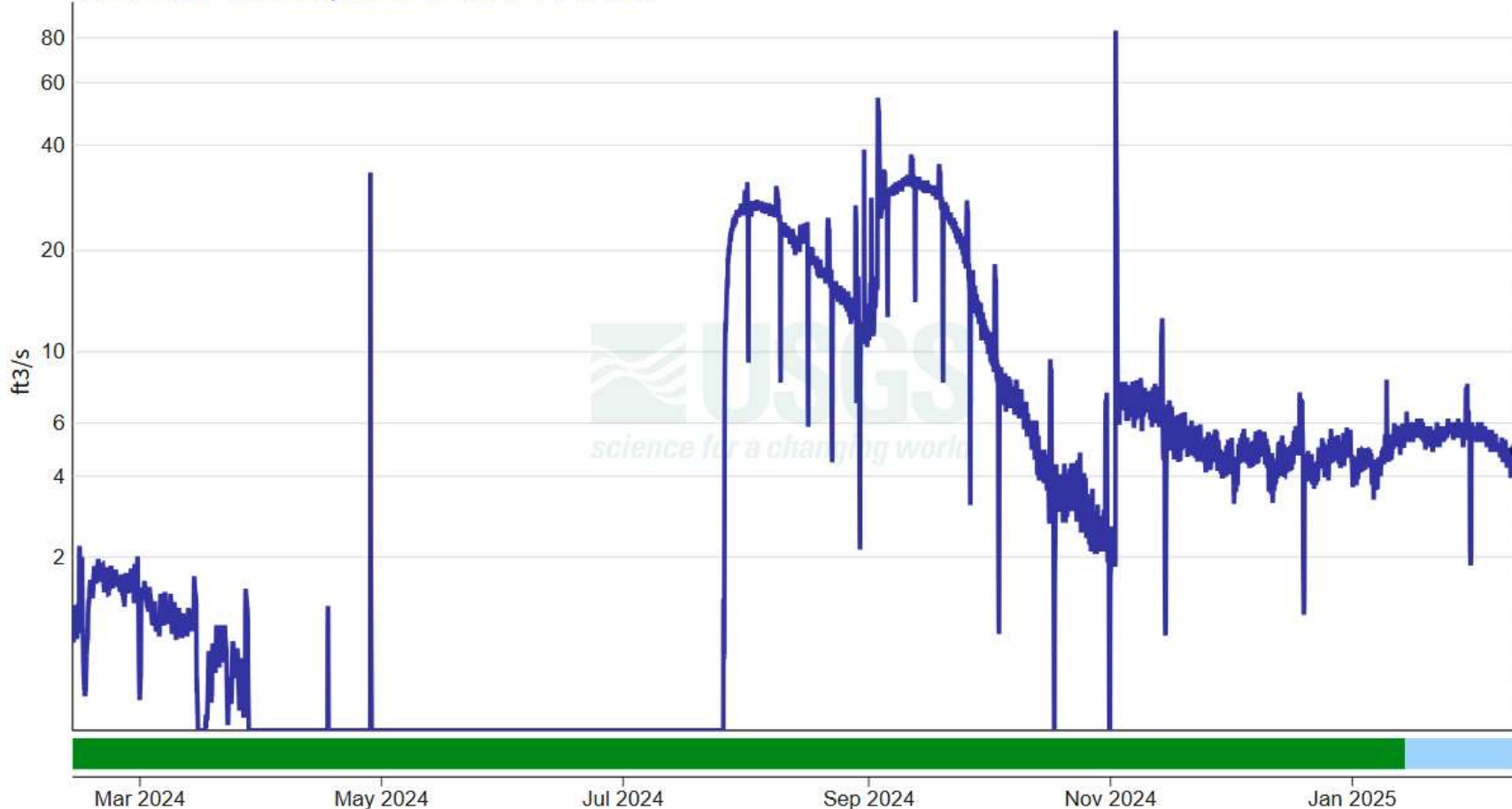
Las Moras Spgs Dws of pool at Brackettville, TX - 08456310

[Subscribe to WaterAlert](#)

February 12, 2024 - February 11, 2025

Discharge, cubic feet per second

4.91 ft<sup>3</sup>/s - Feb 11, 2025 09:15:00 PM CST

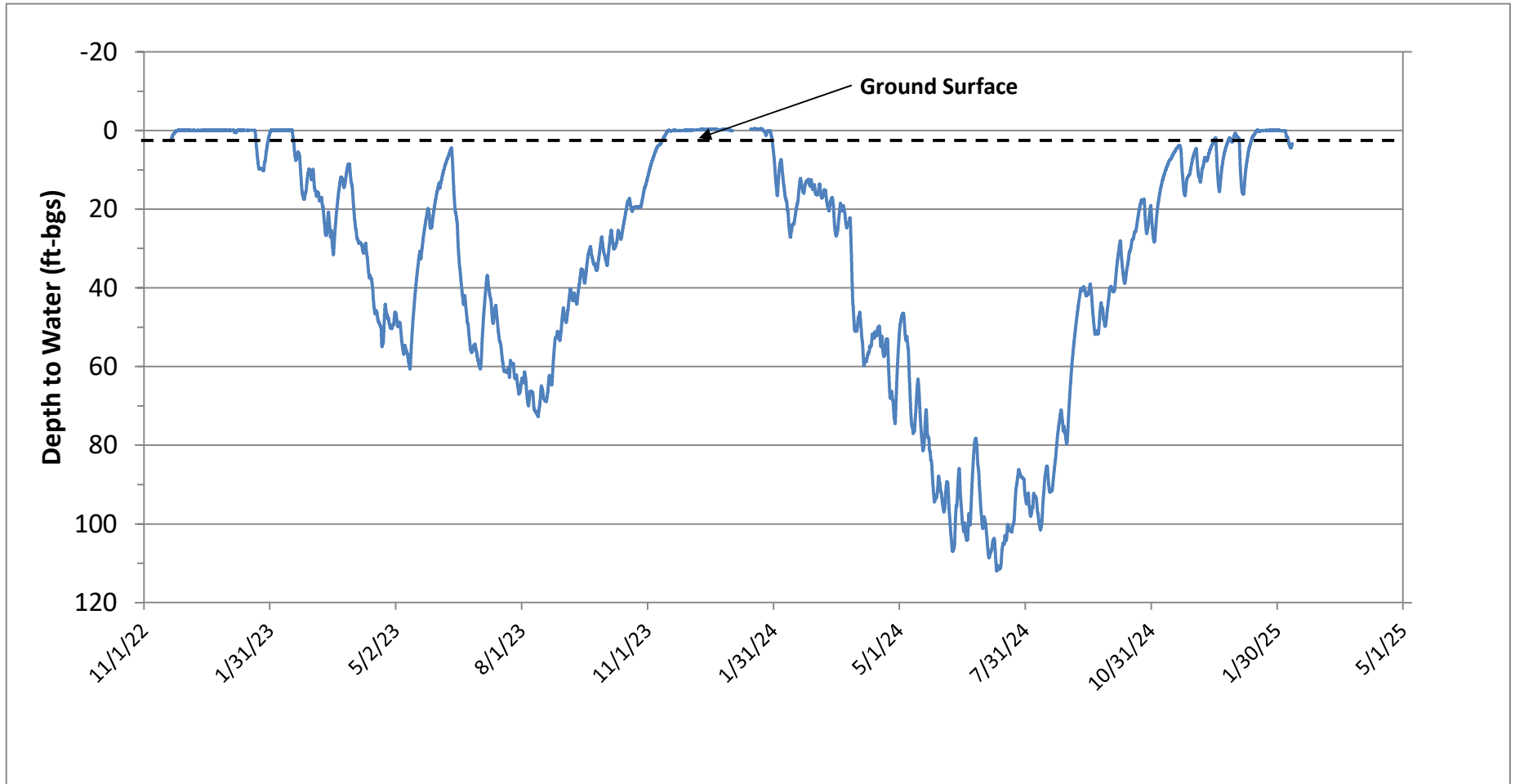




# Ole Stinky

TD ~1500 ft , RP = 1064 ft-msl, TPS

Depth to Water (ft-bgs)

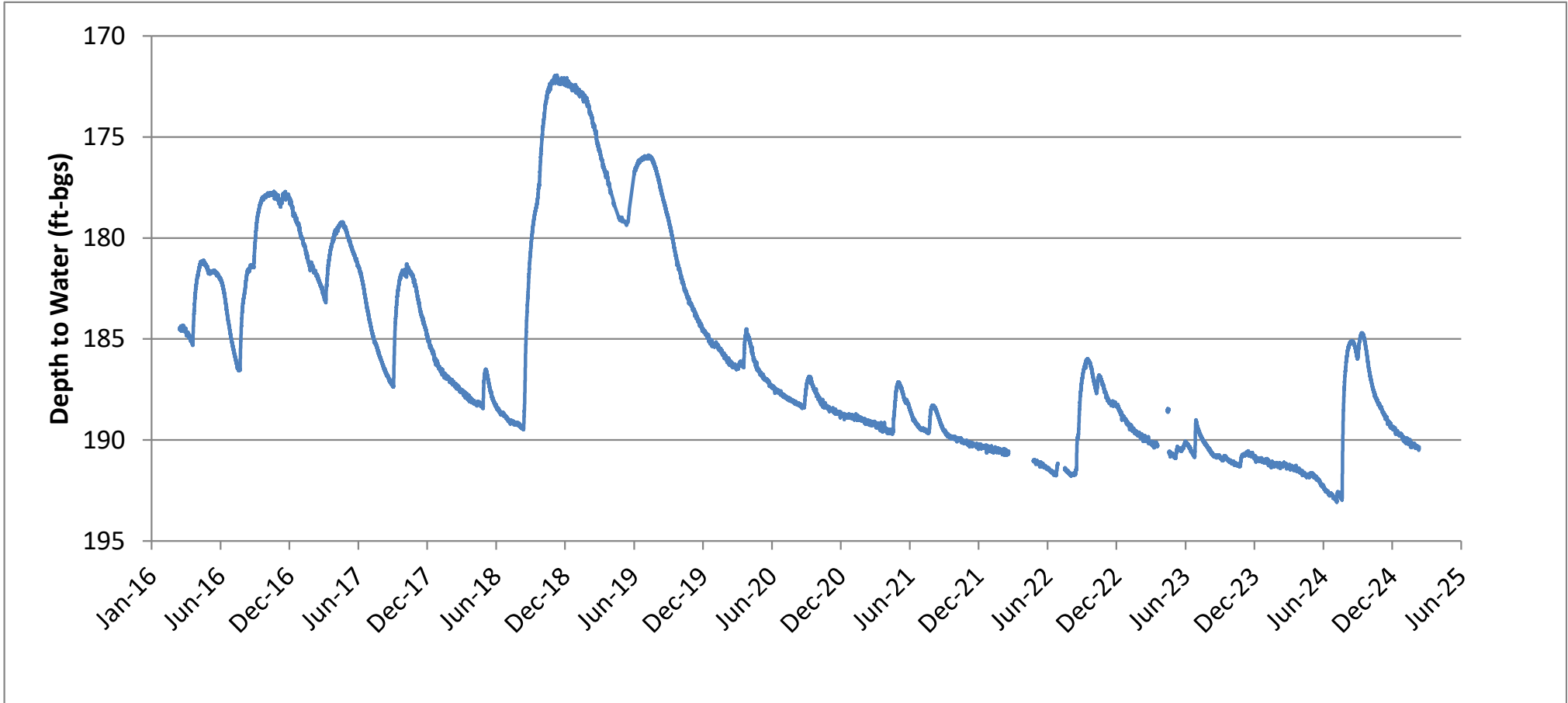


**PRELIMINARY**

# Tularosa Well

TD = 775 ft, RP = 1382 ft-msl, Edwards BFZ, TWDB No. 7038902

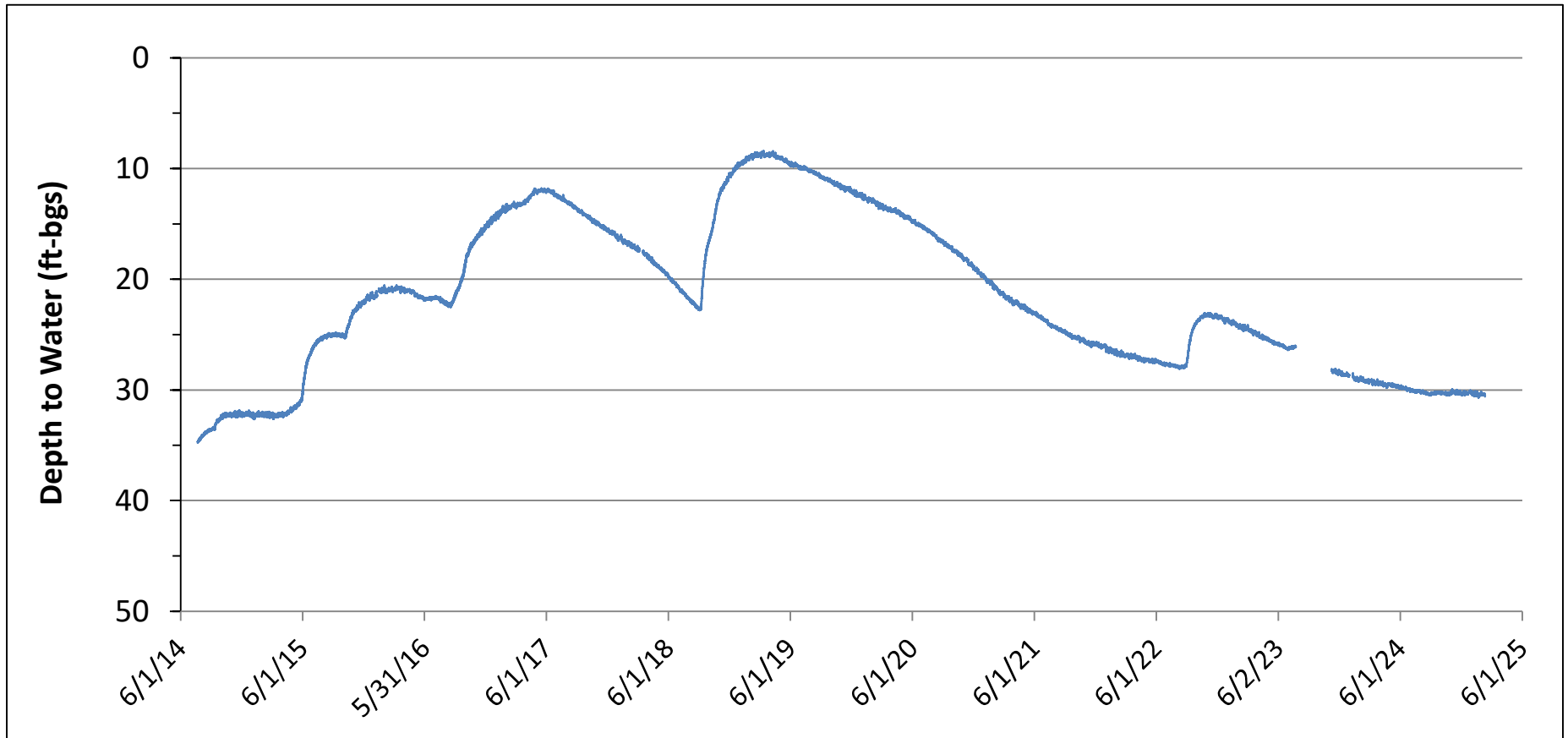
Depth to Water (ft-bgs)\*



# TXDOT East Elm 2

TD = 376 ft, RP = 1086 ft-msl, BFZ(s), TWDB No. 7046802

Depth to Water (ft-bgs)



**PRELIMINARY**