

**EcoKai Environmental, Inc.**

May 26, 2026  
via email

Ms. Genell Hobbs  
General Manager  
Kinney County Groundwater Conservation District  
Brackettville, TX 78882

**SUBJECT: Automated Monitoring Network Data Package for May 2026 Board Meeting**

Ms. Hobbs,

This memorandum transmits water monitoring network graphs for discussion and possible action at May 2026 KCGCD Board meeting.

The recent rains over the last month have resulted in small water level increases in north County indicator wells indicating deep aquifer recharge.

If you have any questions regarding this information, or if I can be of any additional assistance, please call me on my cellular at (432) 235-0498.

Respectfully

A handwritten signature in blue ink that reads "Jim Burton". The signature is stylized and cursive.

Jim Burton, PE  
President / CEO – EcoKai

Attach: Automated Monitoring Network Graph Package

**Kinney County Groundwater  
Conservation District - Monitoring Network**

**Automated Water Monitoring Network  
Data Package**

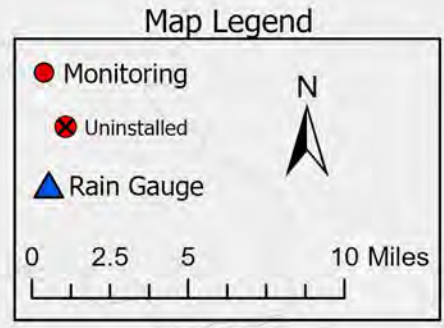
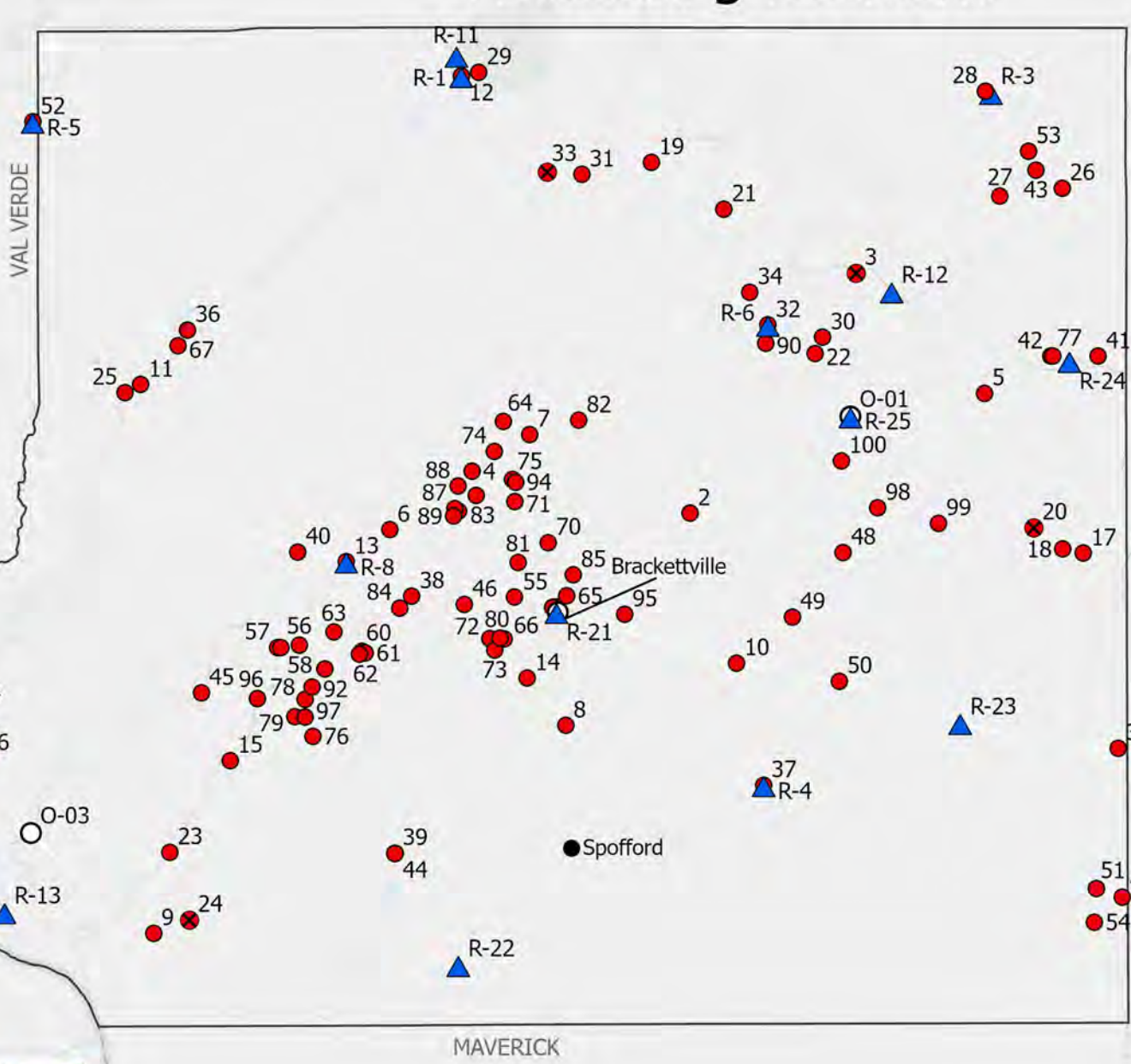
for

**Board of Directors Meeting  
May 26, 2026  
6:00 pm**

Prepared by  
EcoKai Environmental, Inc  
May 26, 2026

# Kinney County Groundwater Conservation District Monitoring Network

\*Rain Gauges R18-R20  
located ~14-27 miles  
NNE of R-16  
1



May 2026  
Spatial Reference GCS WGS 1984

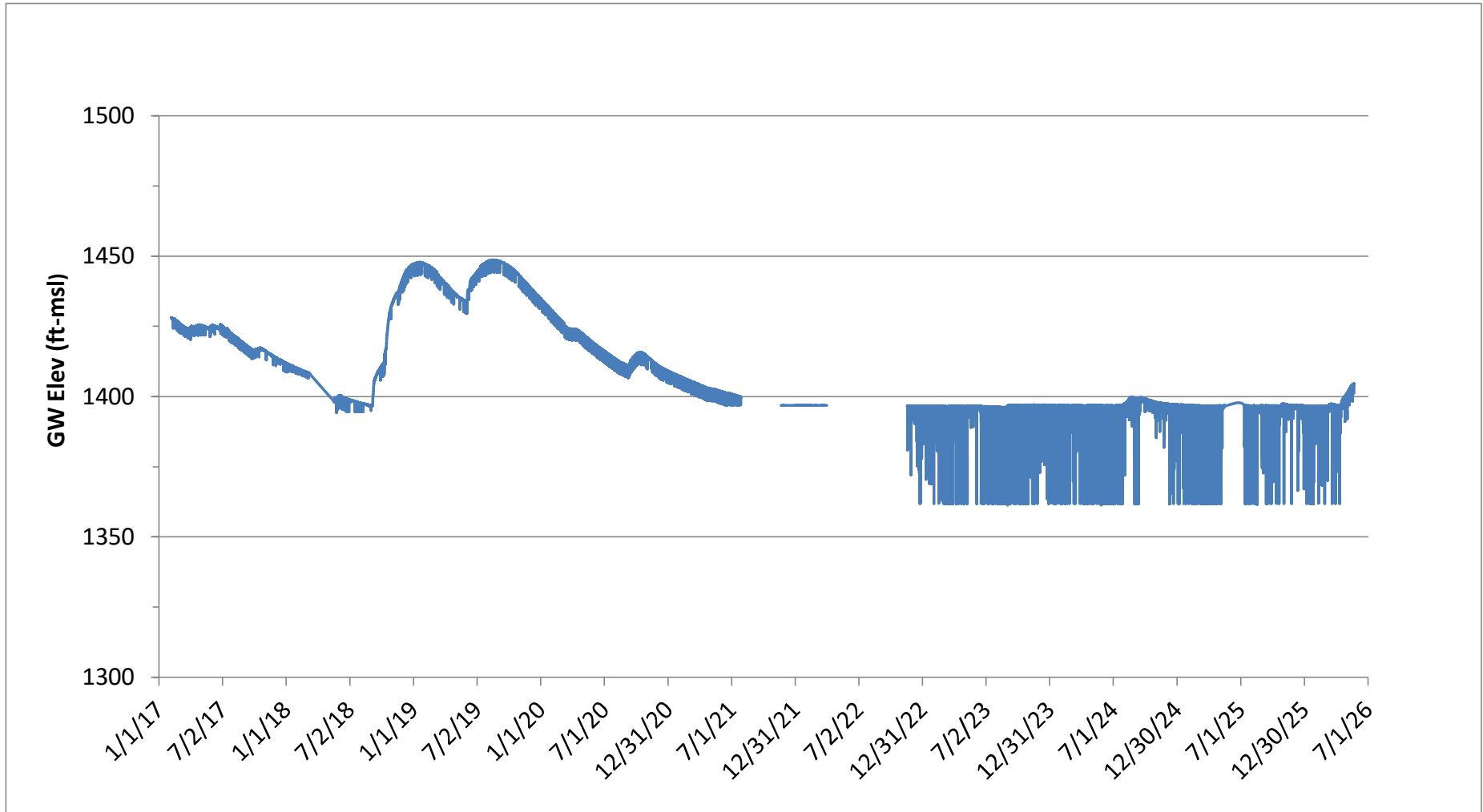
UVALDE  
ZAVALA



# Kickapoo Cavern State Park (Main Supply)

TD = 360 ft, RP = 1718 ft-msl, TPO, TWDB No. 7029102

Groundwater Elevation (ft-bgs)

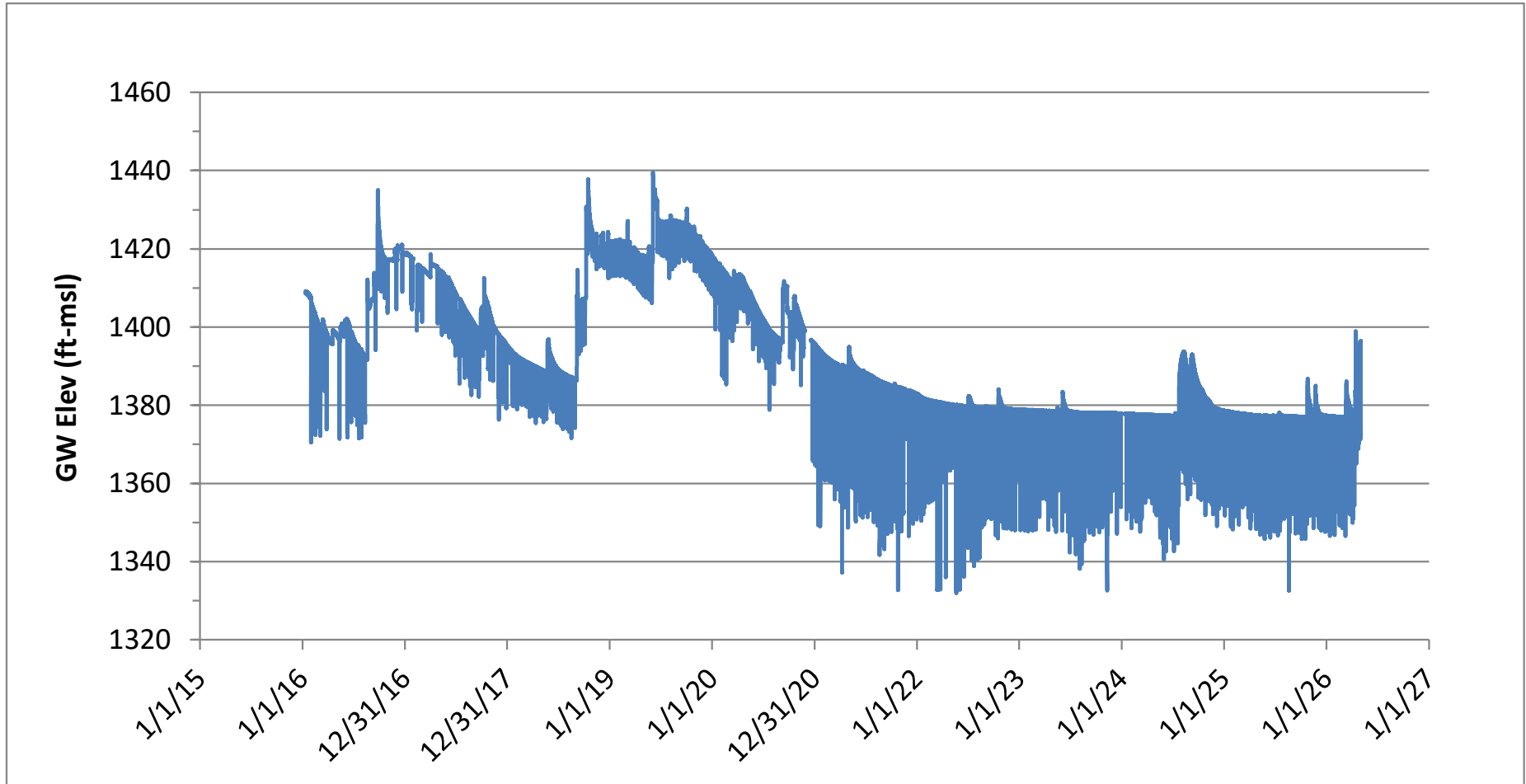


**PRELIMINARY**

# Kickapoo Cavern State Park (Crownover)

TD = 502 ft, RP = 1634 ft-msl, TPO, TWDB No. 7029101

Groundwater Elevation (ft-msl)

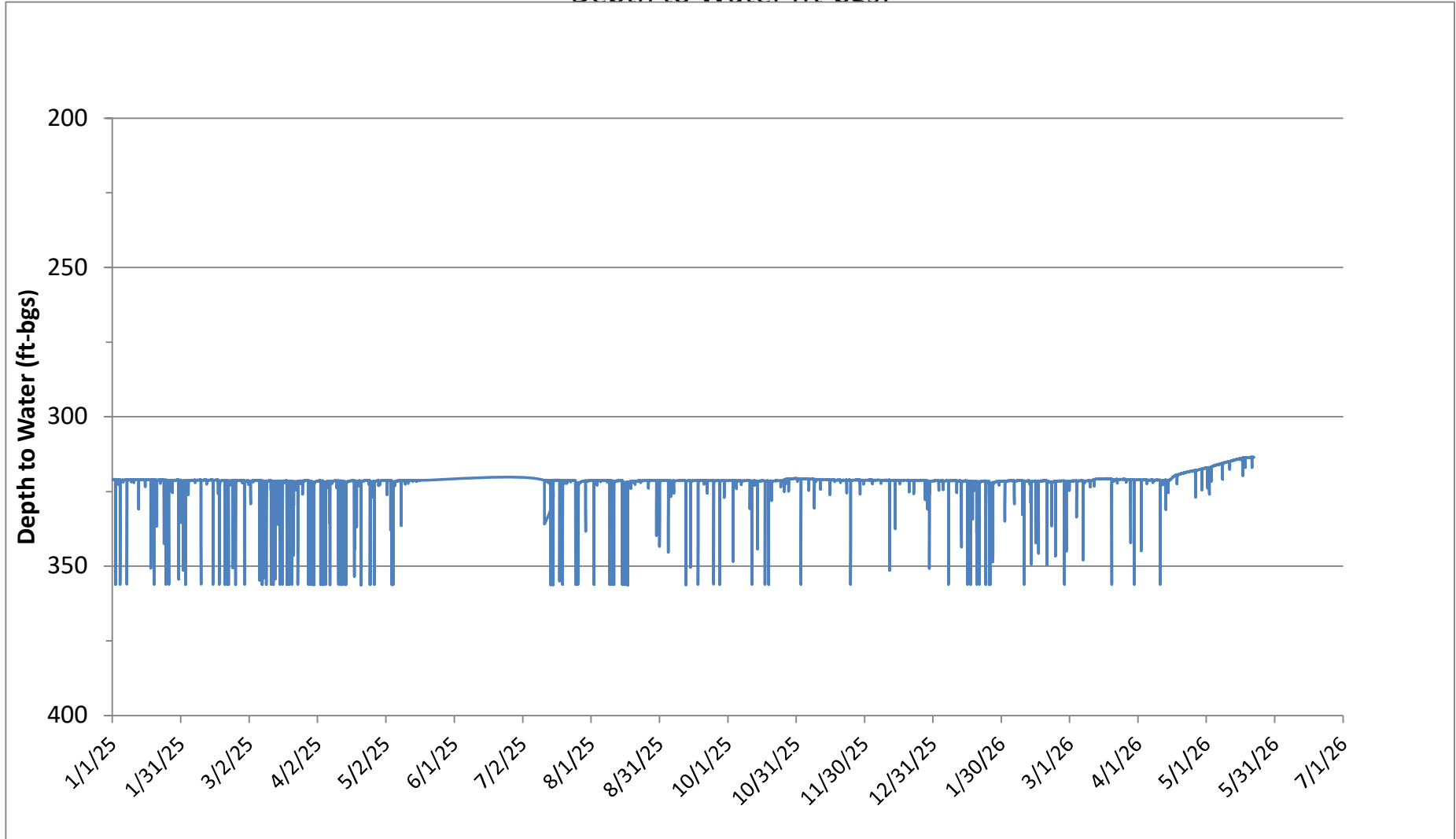


**PRELIMINARY**

# Kickapoo Cavern State Park (Main Supply)

TD = 360 ft, RP = 1718 ft-msl, TPO, TWDB No. 7029102

Depth to Water (ft-bgs)

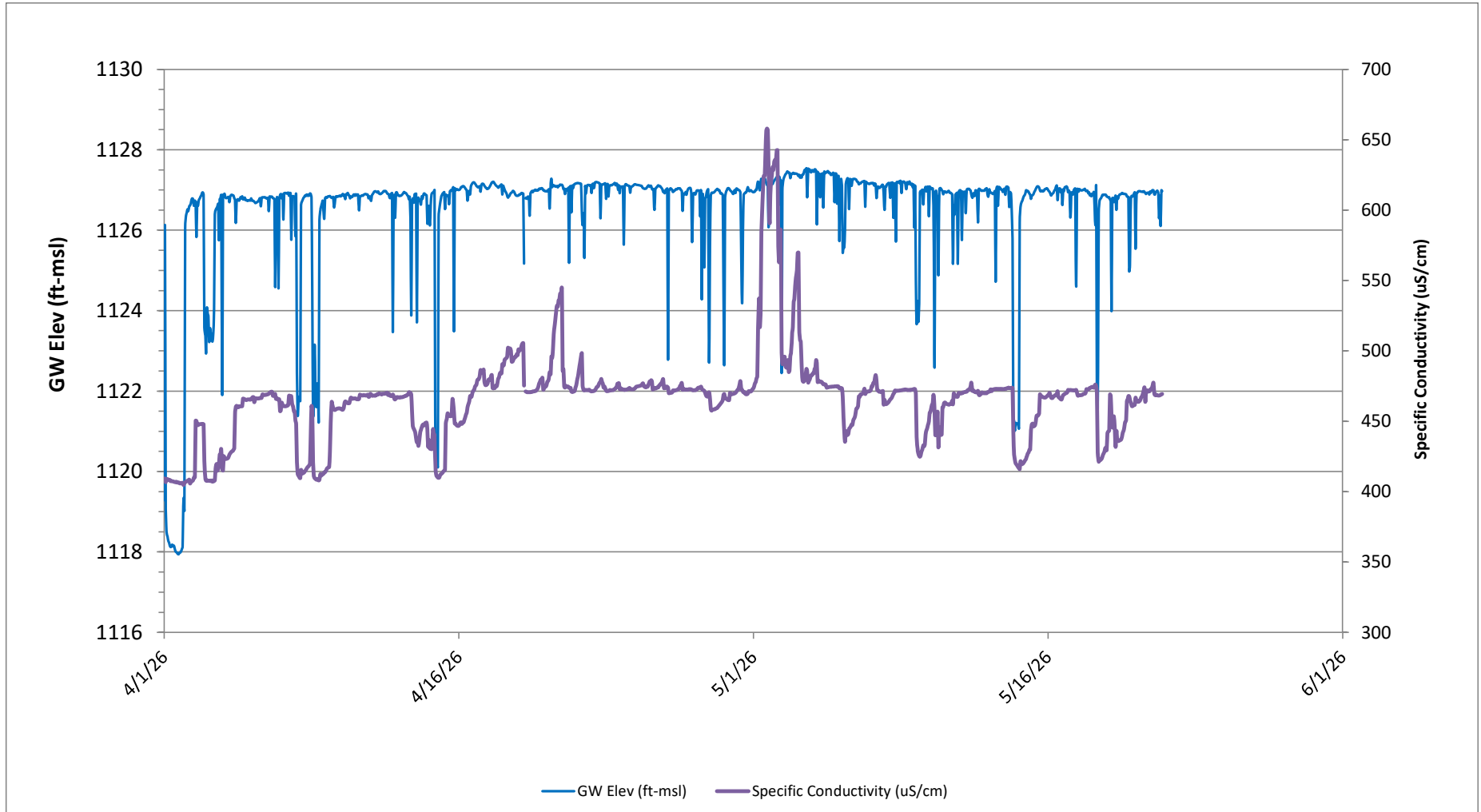


**PRELIMINARY**

# Mountain View - Camp Camp

TD=TBD ft, RP = 1306 ft msl, Edwards

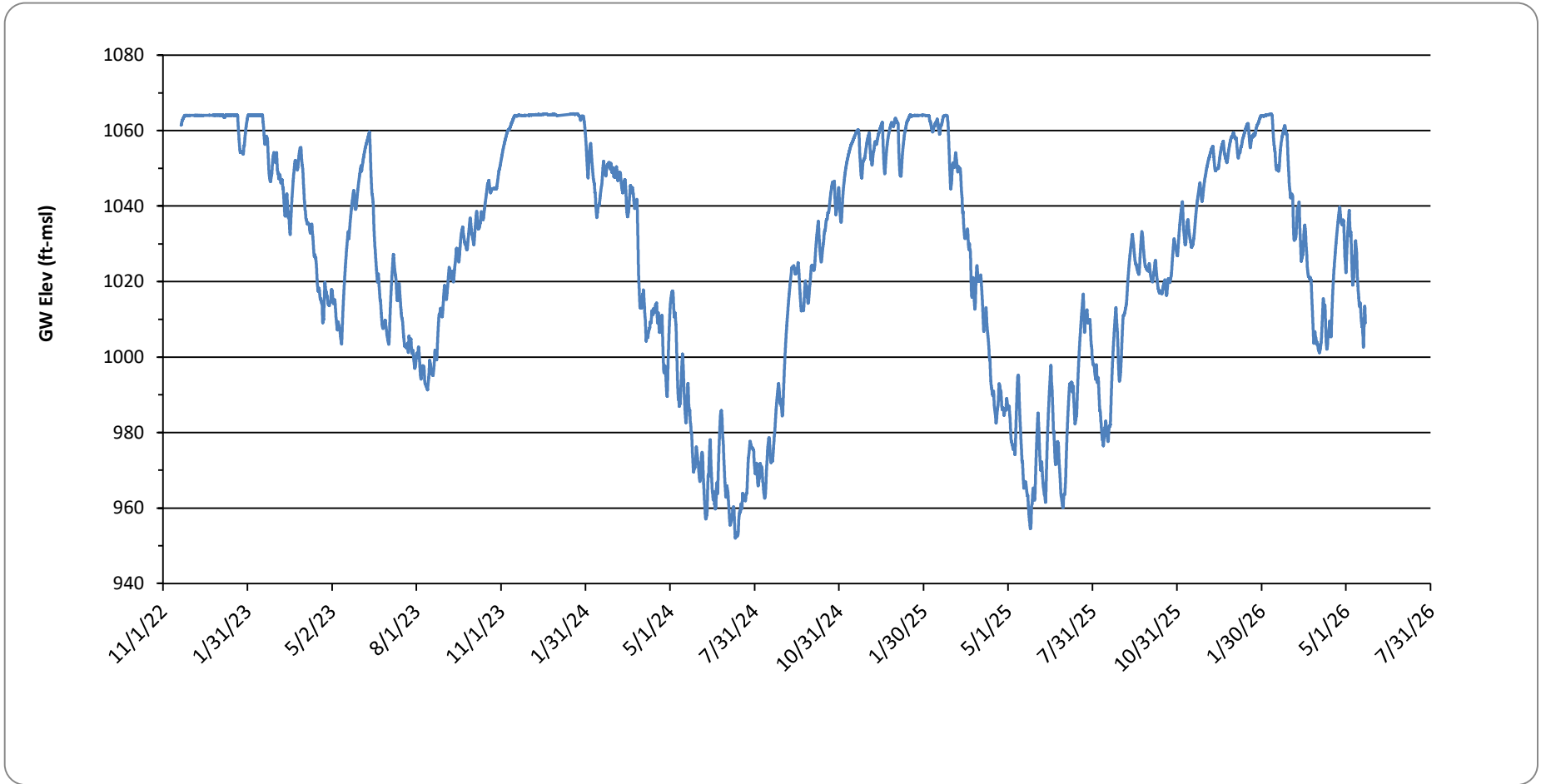
Groundwater Elevation (ft-msl)



**PRELIMINARY**

# Ole Stinky

TD ~ 1500 ft, RP = 1064 ft-bgs, TPS  
Groundwater Elev (ft-msl)

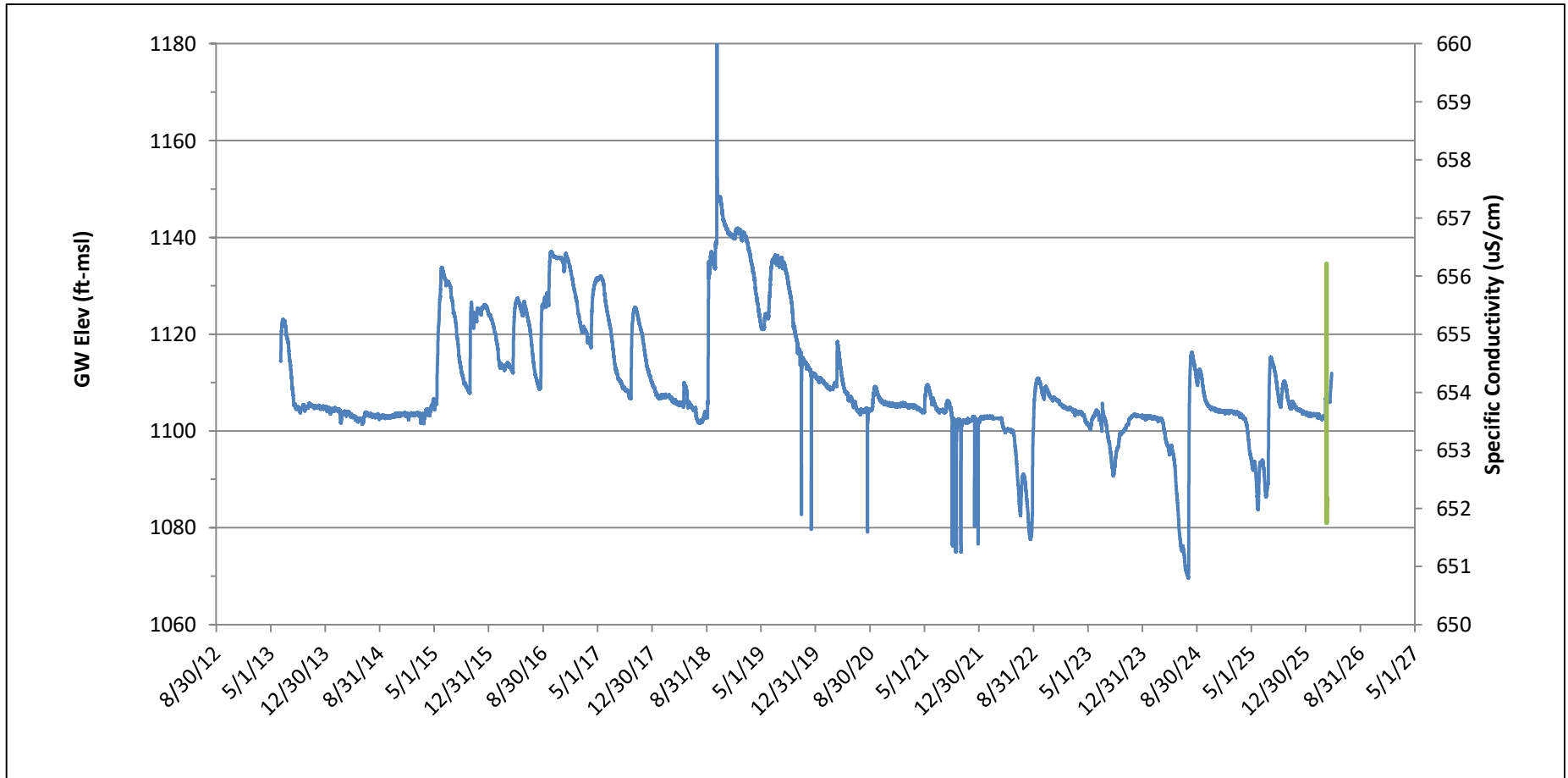


**PRELIMINARY**

# Lindsey Monitoring Well

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

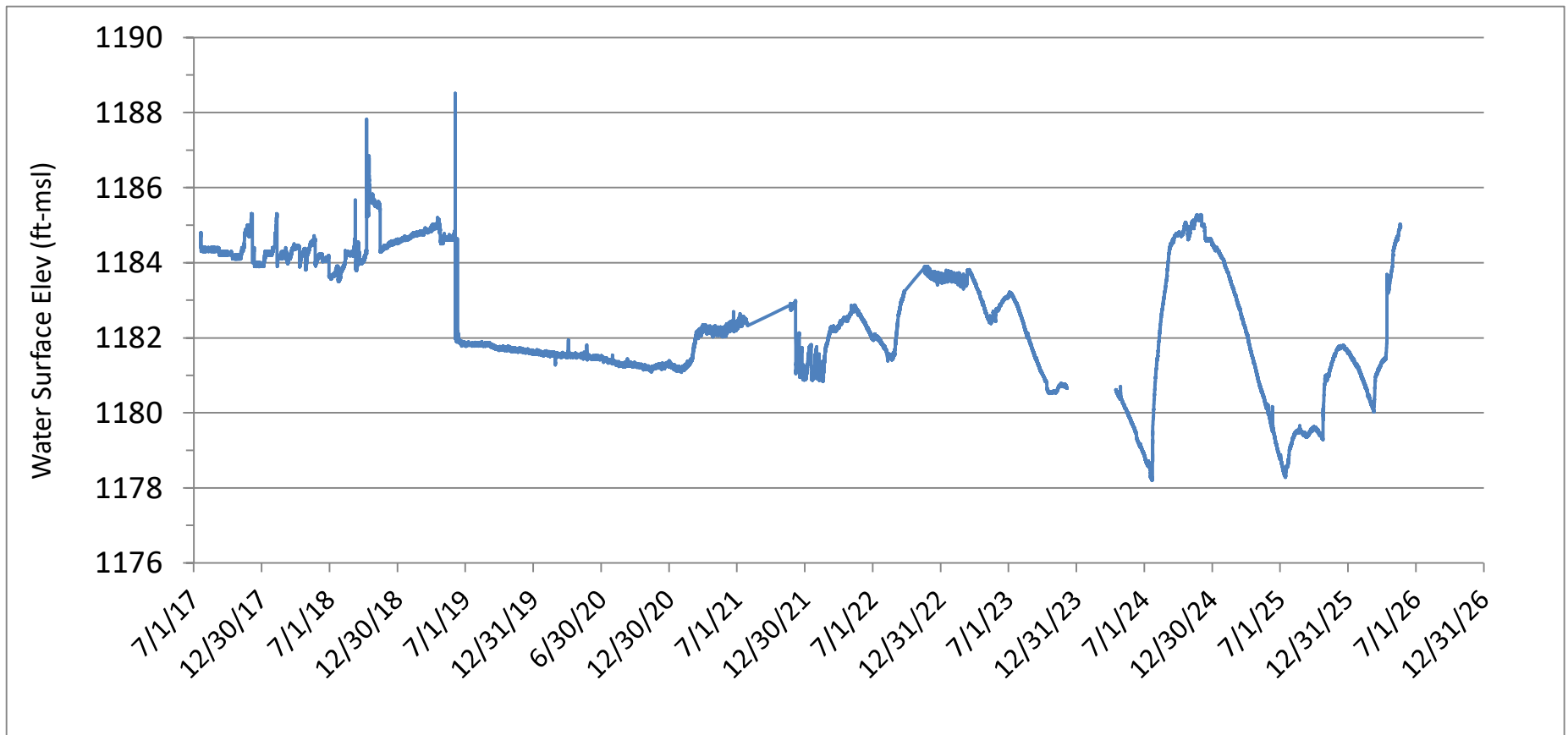
Groundwater Elevation (ft-msl)



**PRELIMINARY**

# Mud Springs Headwaters

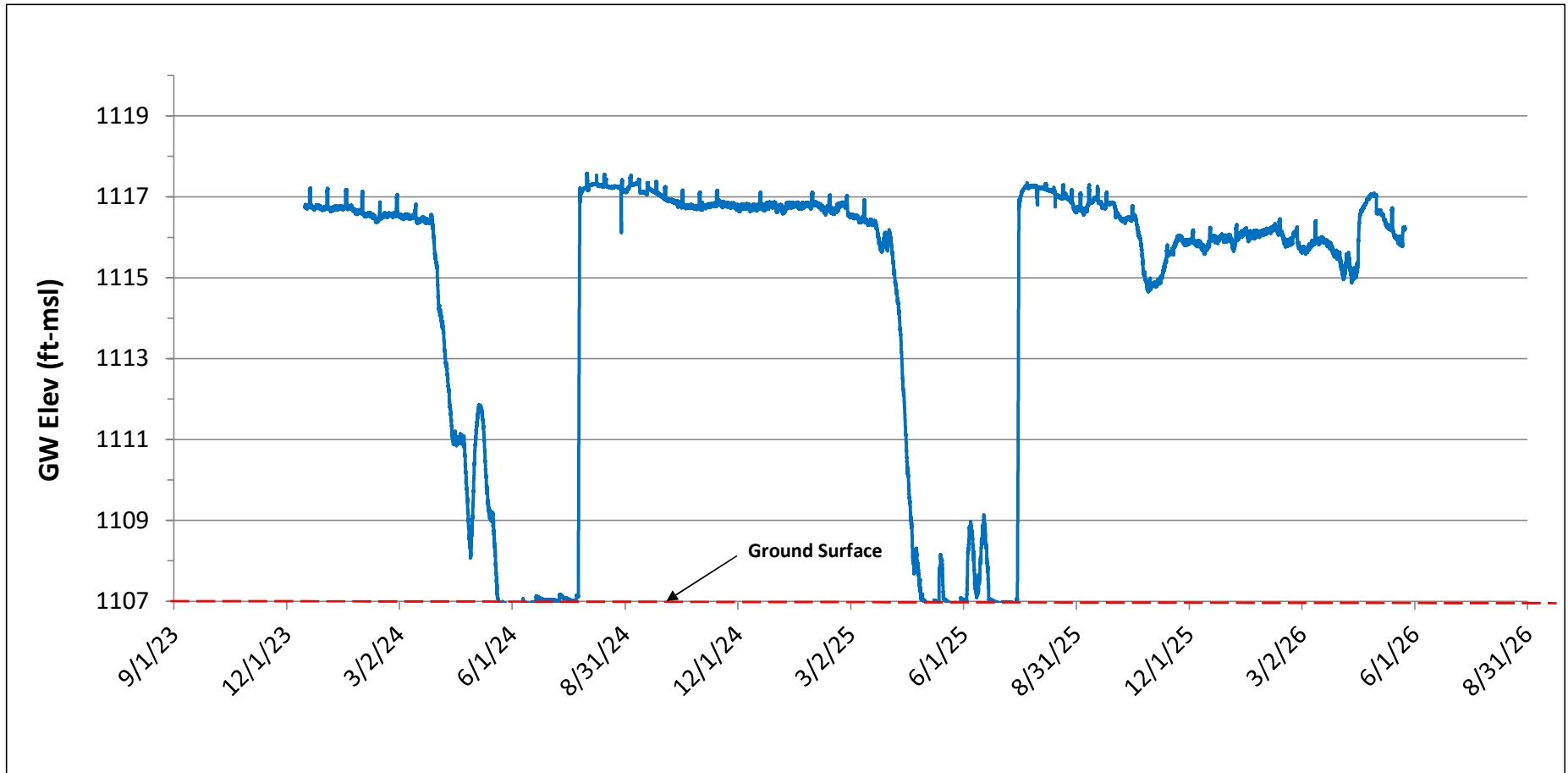
Water Surface Elev (ft-msl)



# Las Moras Spring Basin

Groundwater Elevation (ft-msl)

Period of Record Graph

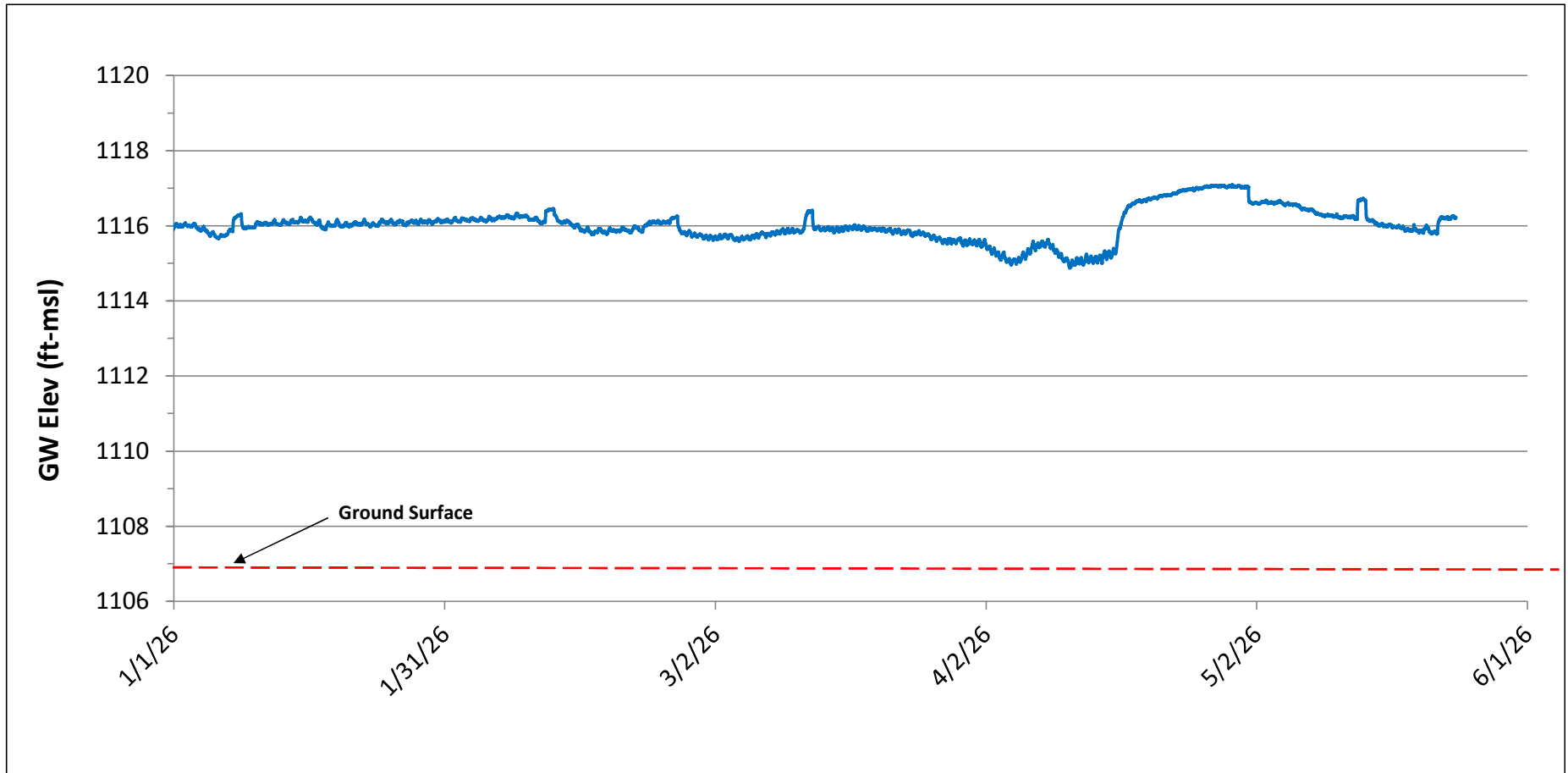


**PRELIMINARY**

# Las Moras Spring Basin

Groundwater Elevation (ft-msl)

2026 - YTD

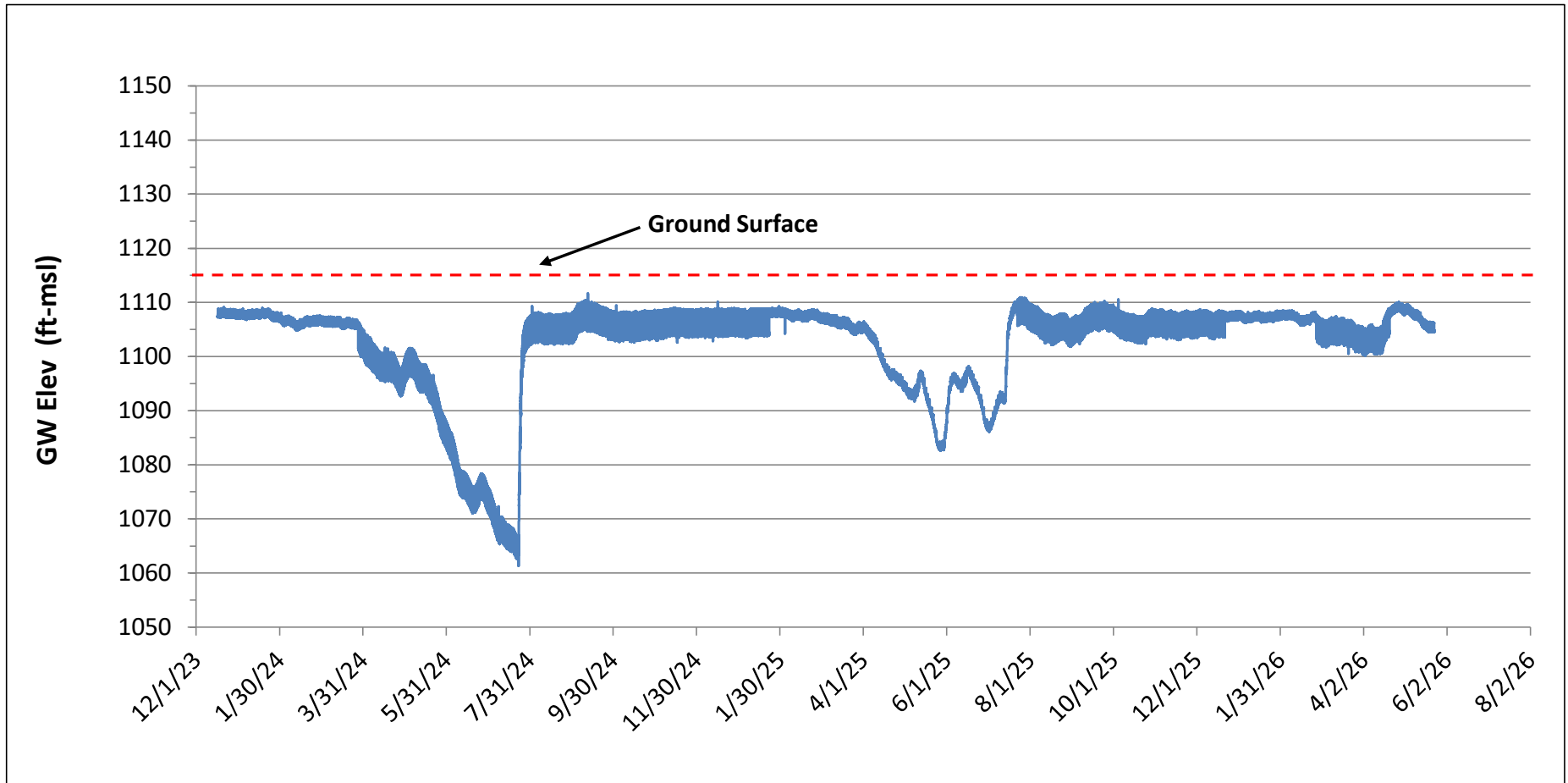


**PRELIMINARY**

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

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

Groundwater Elevation (ft-msl)

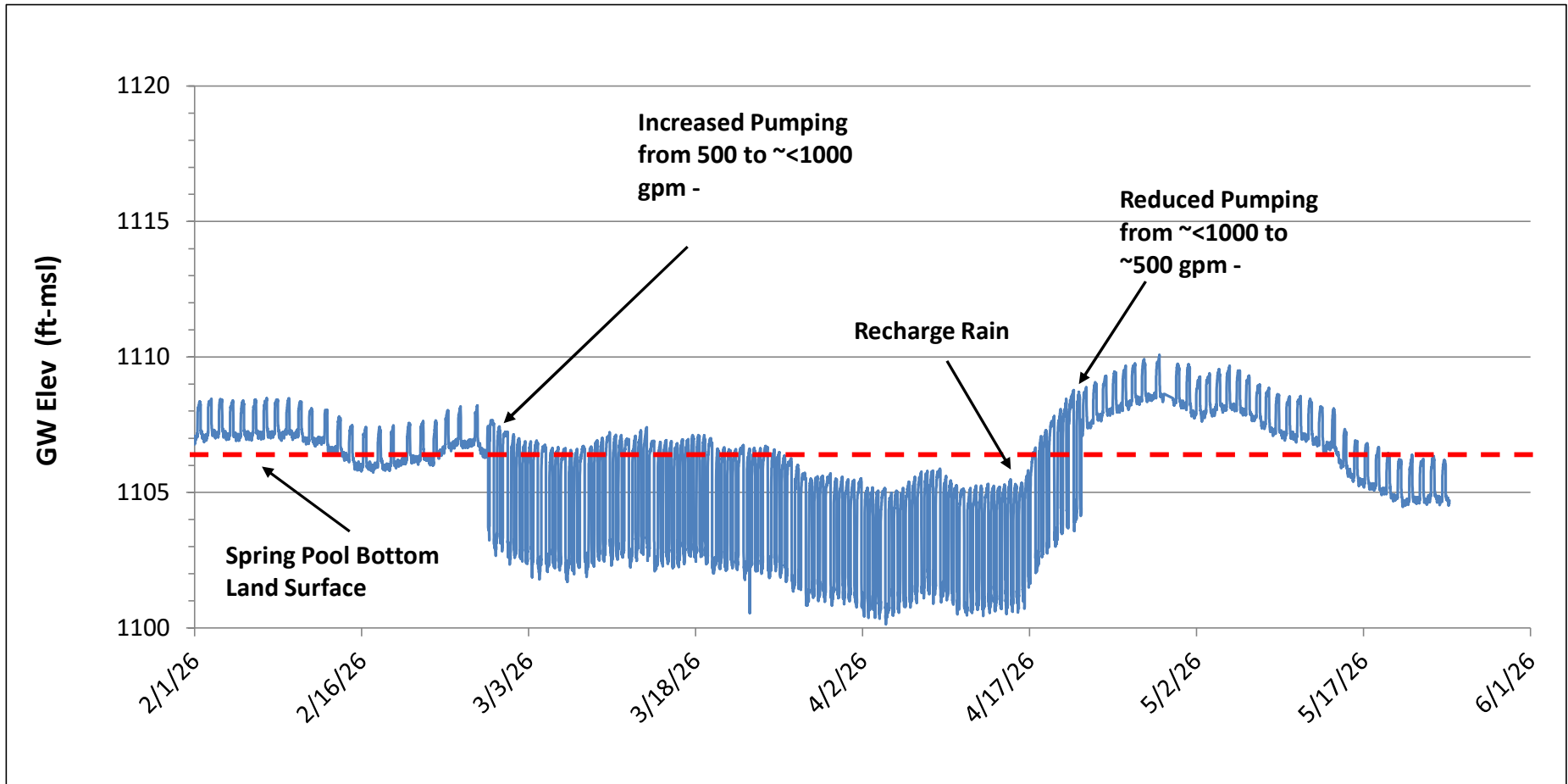


**PRELIMINARY**

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

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

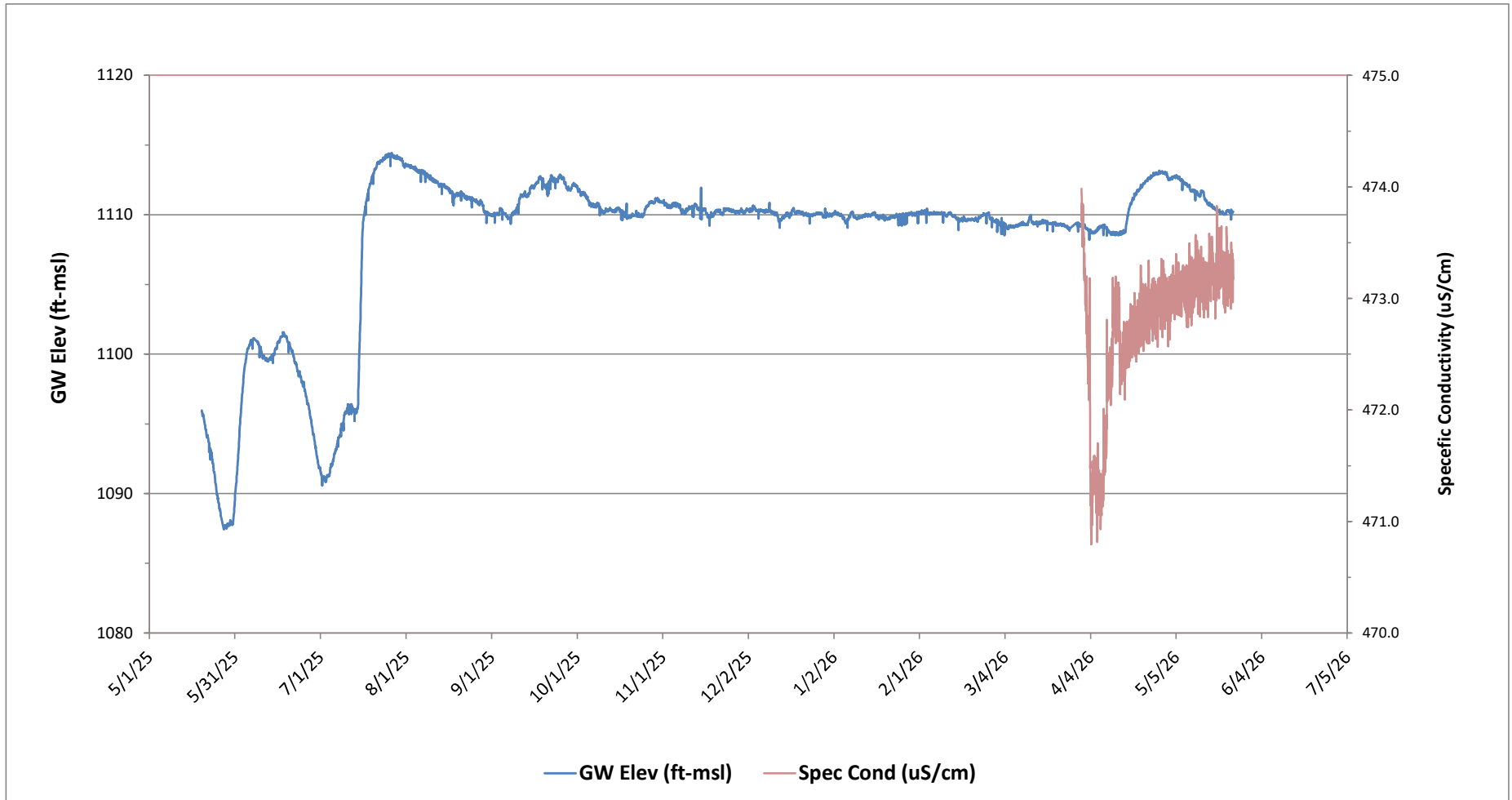
Groundwater Elevation (ft-msl)



**PRELIMINARY**

# Gomez Well No. 1

TD = 580 ft, RP = 1068 ft-msl, TBD  
Groundwater Elevation (ft-msl)

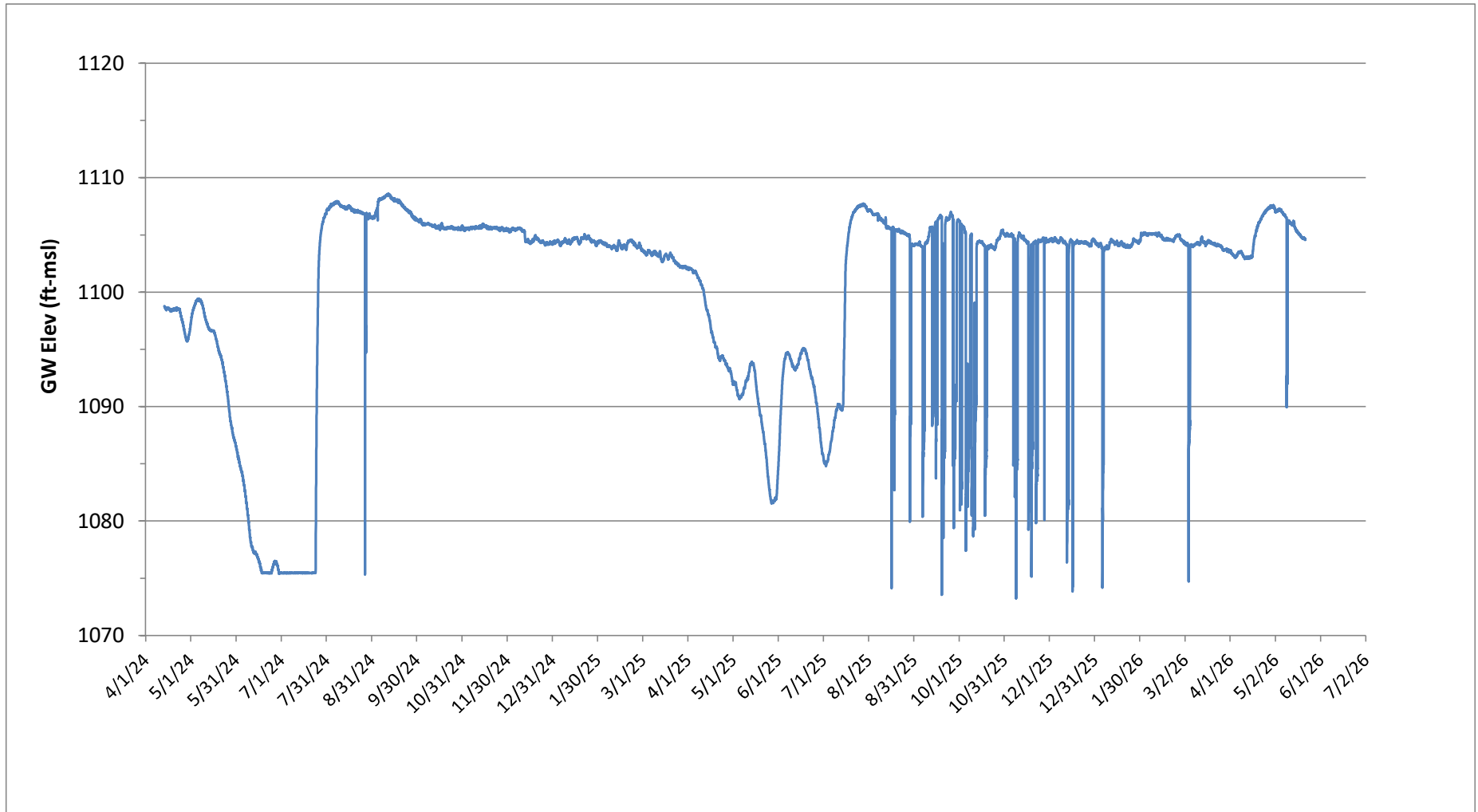


**PRELIMINARY**

# Permitted Well EH2B-02

TD = 750, RP = 1170 ft-msl, Edwards Trinity, TWDB No. 7045203

Groundwater Elevation (ft-msl)

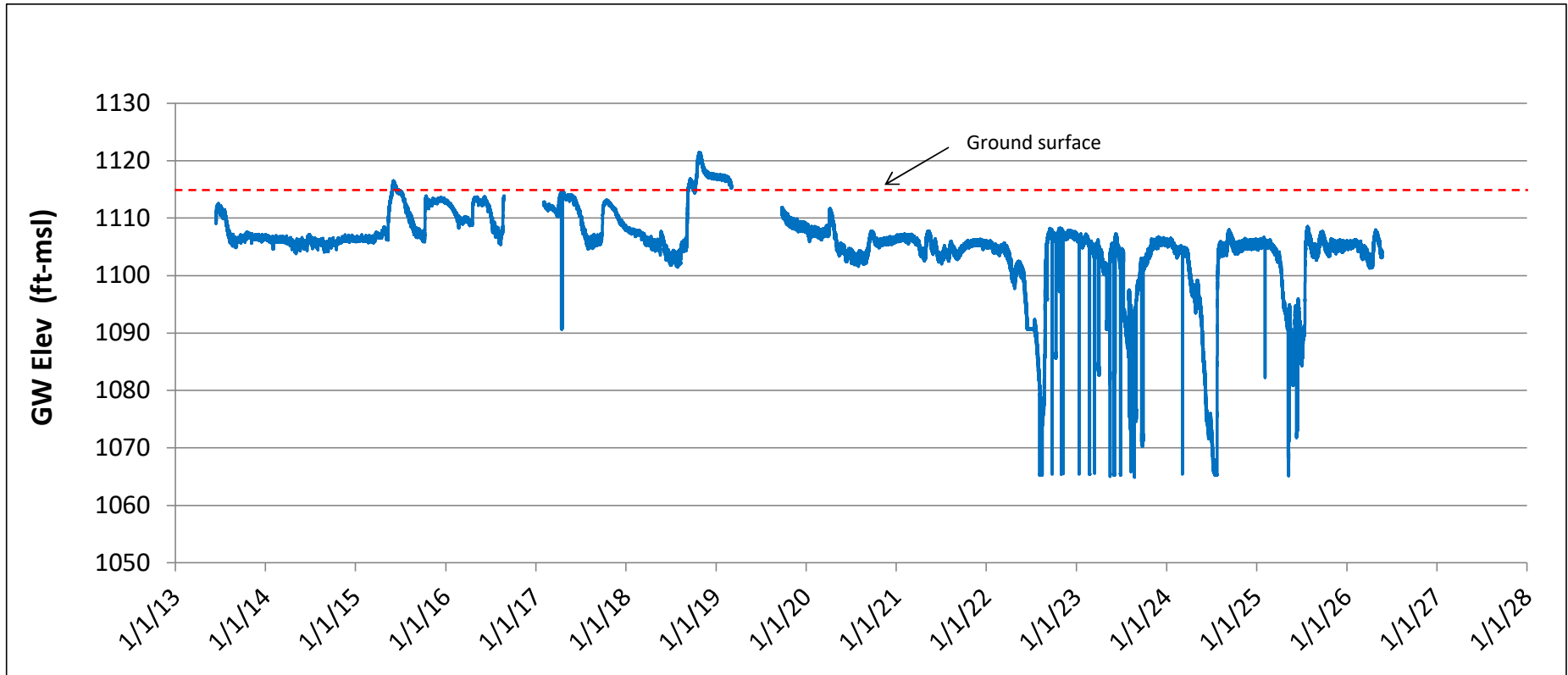


**PRELIMINARY**

# City Well No. 1

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

GW Elevation (ft-msl)



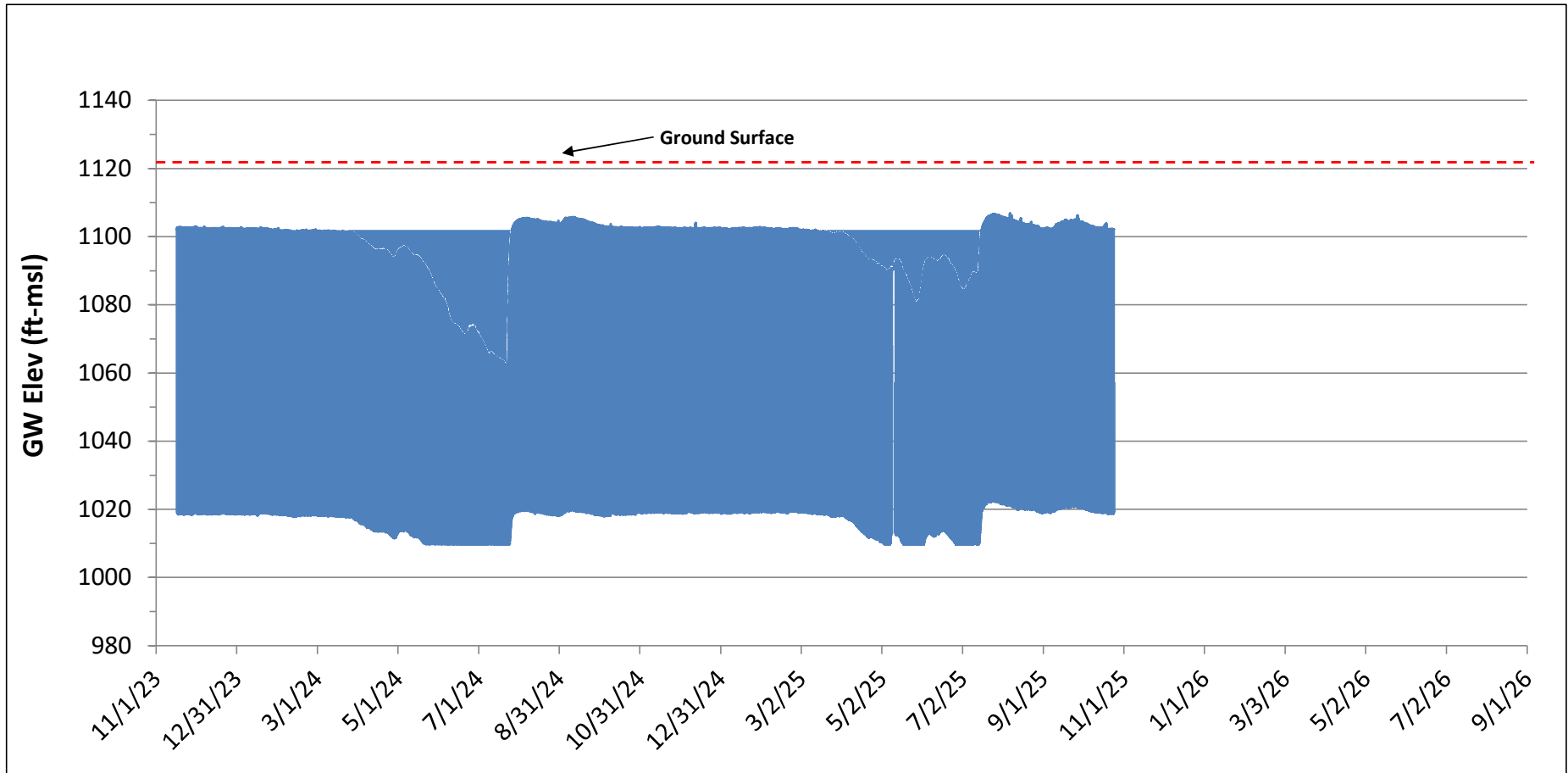
**PRELIMINARY**

# City Well No. 2

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

Groundwater Elevation (ft-msl)

Pump Drawdown / Recovery



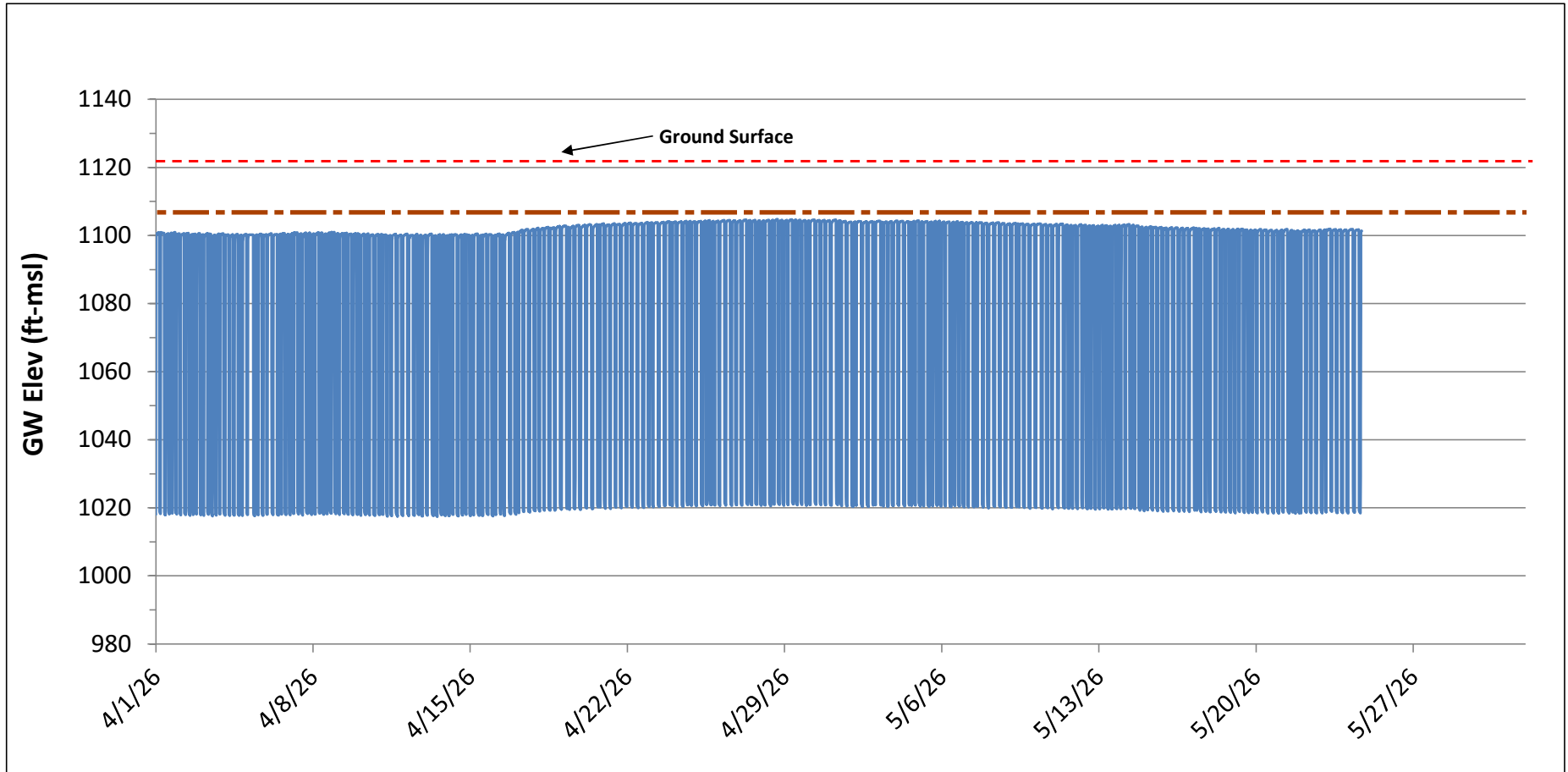
**PRELIMINARY**

# City Well No. 2

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

Grounwater Elevation (ft-msl)

Pump Drawdown / Recovery

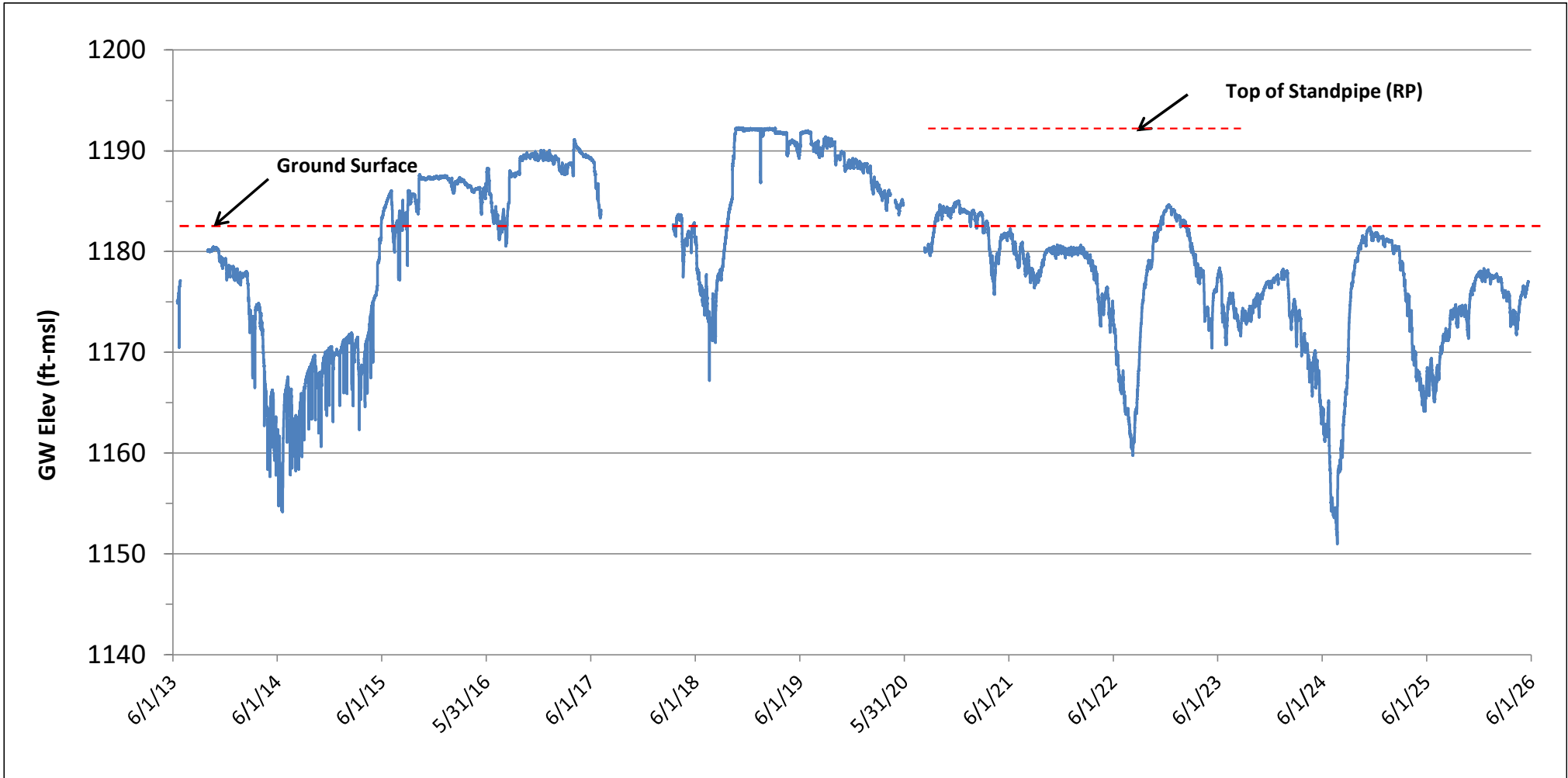


**PRELIMINARY**

# EH12-01 Dooley Well

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

Groundwater Elevation (ft- msl)

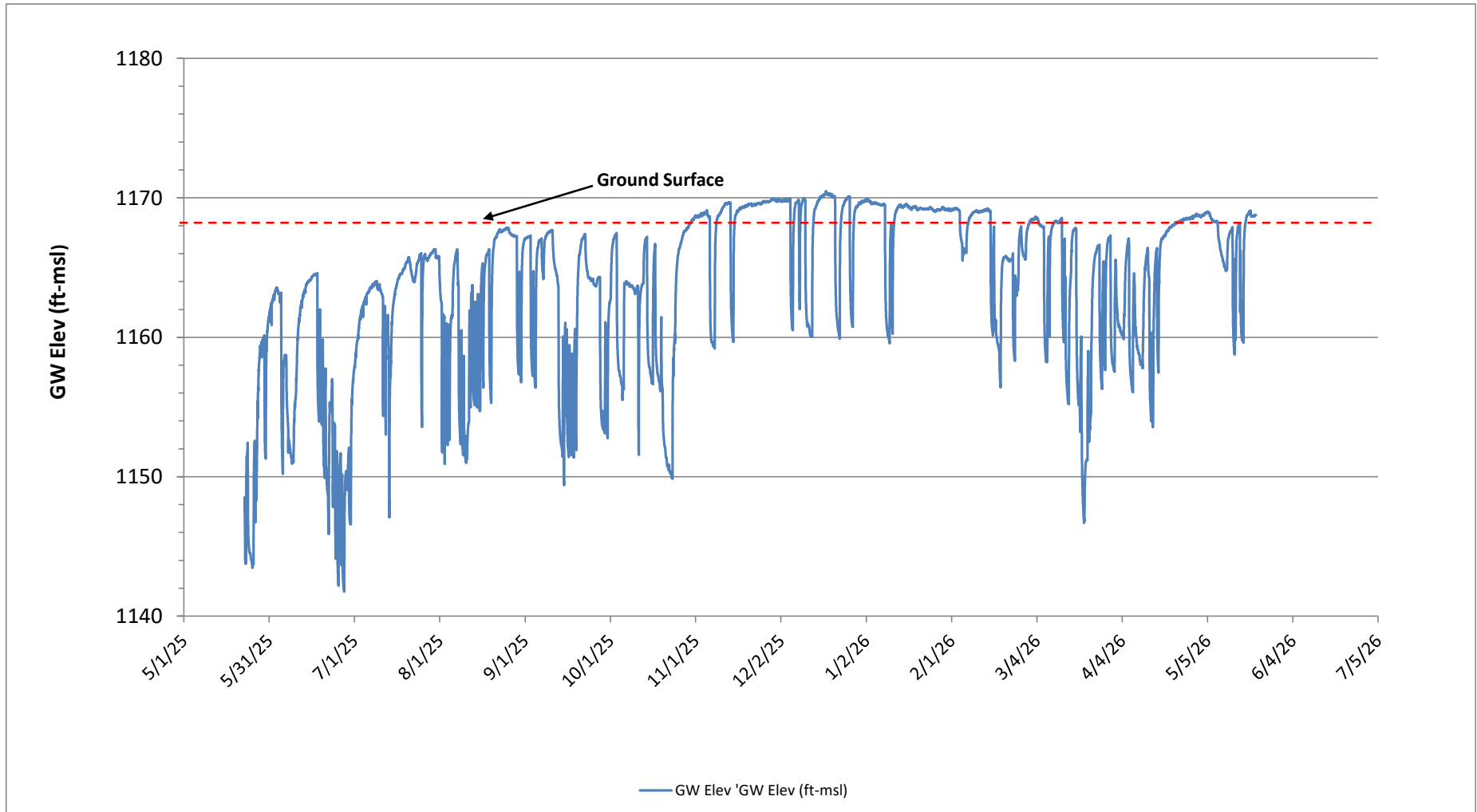


**PRELIMINARY**

5/25/2026

# Permitted Well EH08-02

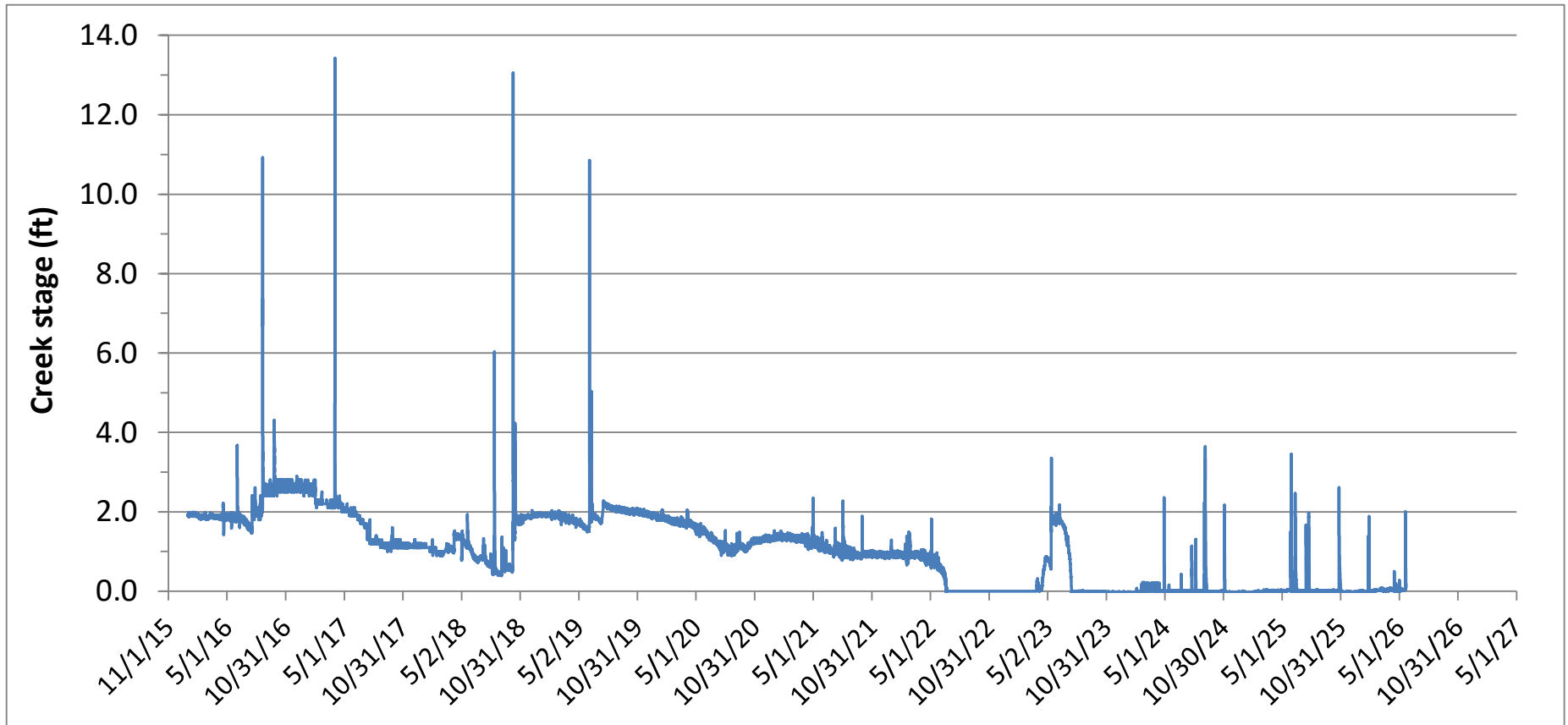
TD >800 ft, RP = 1170 ft-msl, Edwards -  
Groundwater Elevation (ft-msl)



**PRELIMINARY**

# Pinto Creek @ HWY 90

Creek Stage (ft)



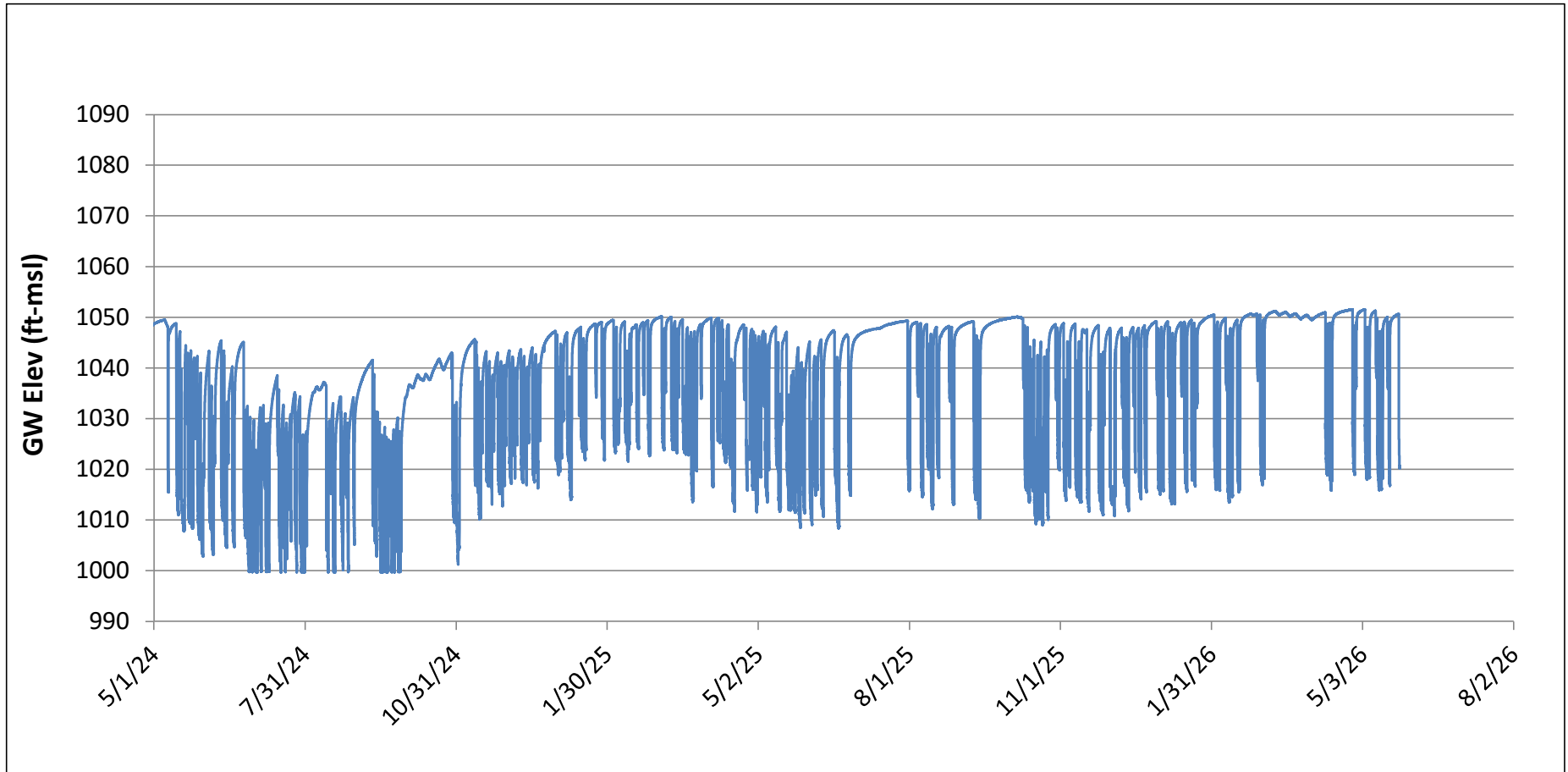
**PRELIMINARY**

# Permitted Well EH38-06

TD ~ 250 ft, RP = 1085 ft-msl, Austin Chalk

Groundwater Elevation (ft-msl)

Pumping Drawdown / Recovery



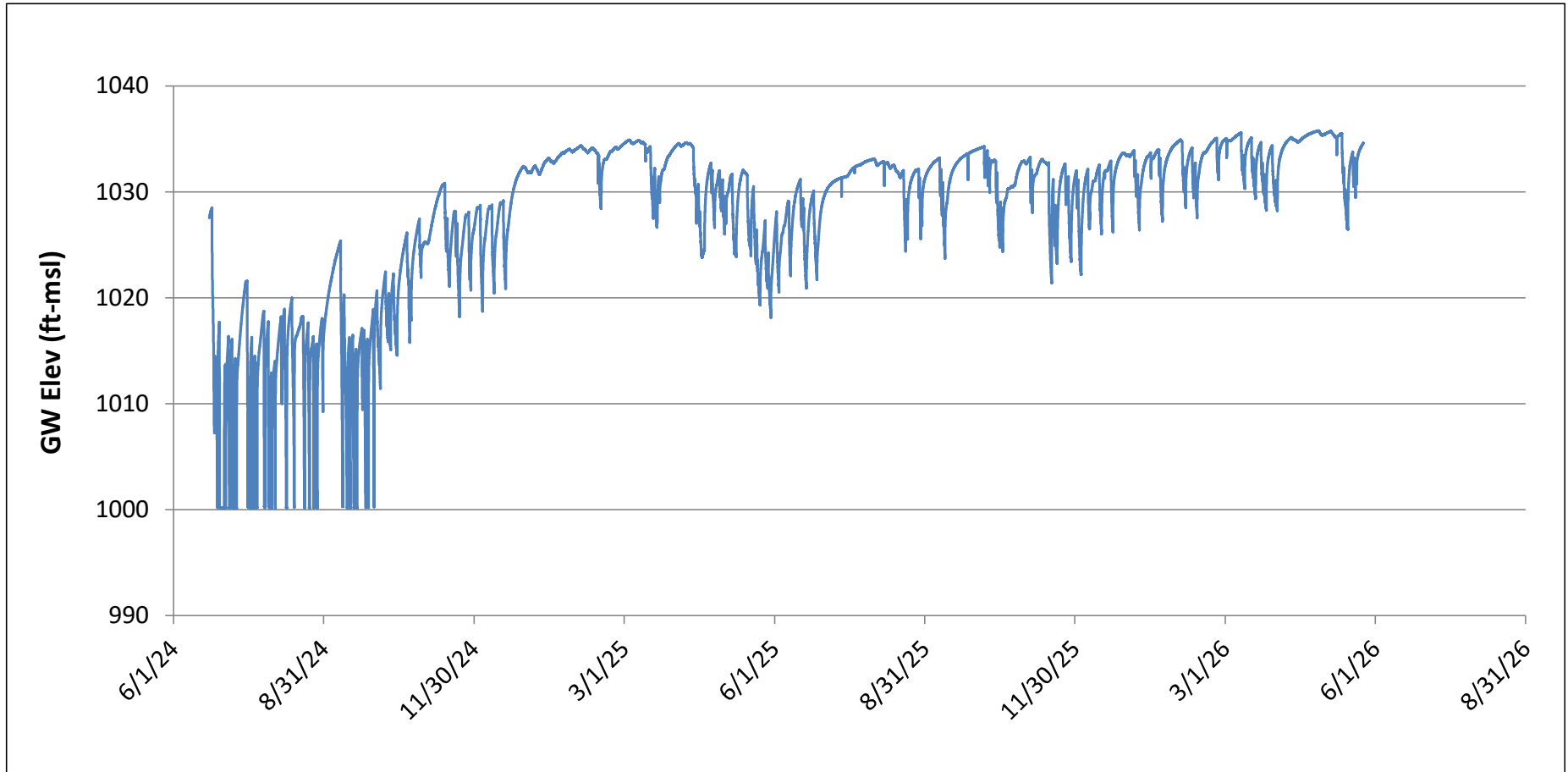
**PRELIMINARY**

# Permitted Well EH38-04

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

Groundwater Elevation (ft-msl)

Pumping Drawdown / Recovery

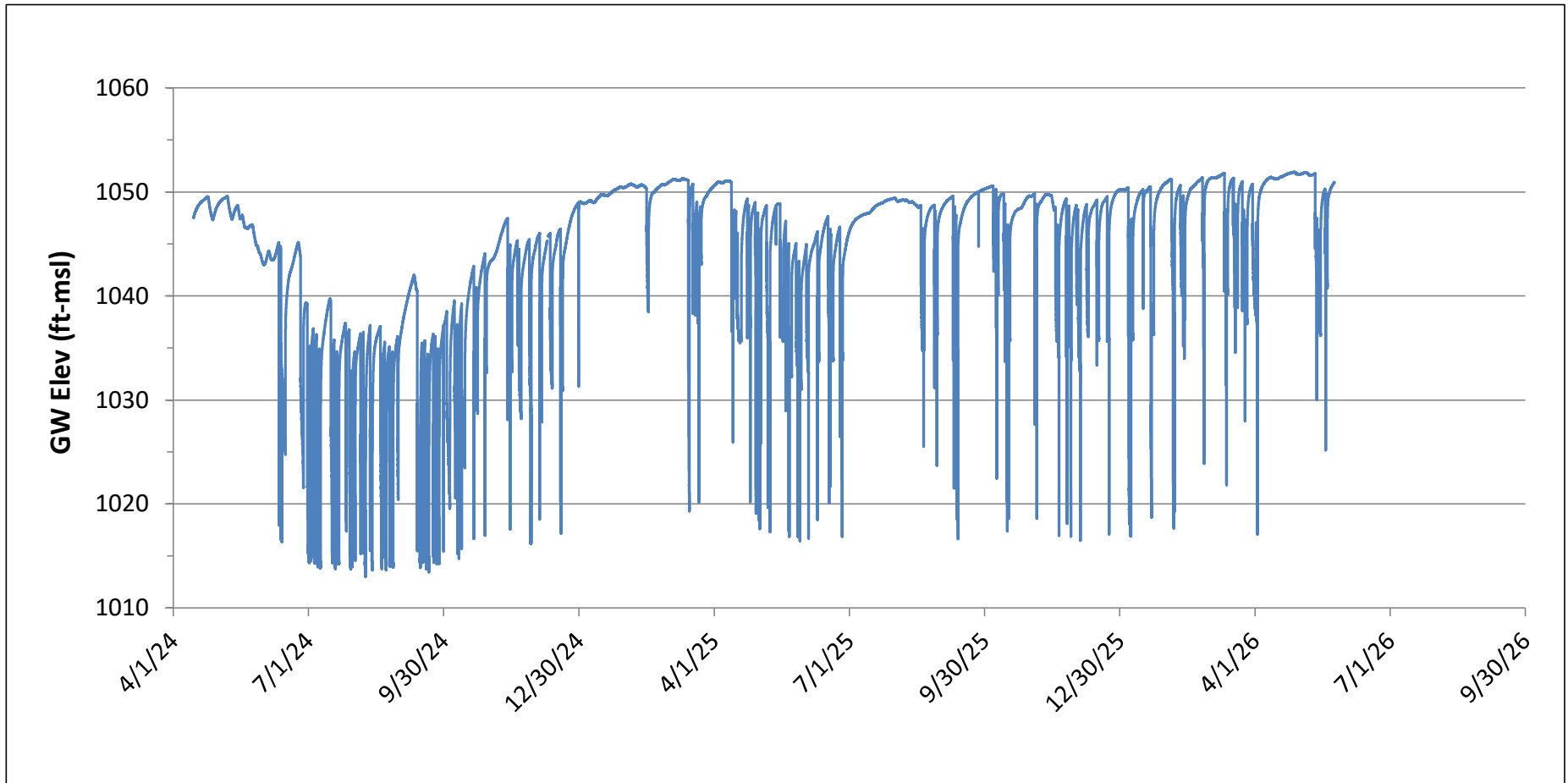


**PRELIMINARY**

# Permitted Well EH38-03

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

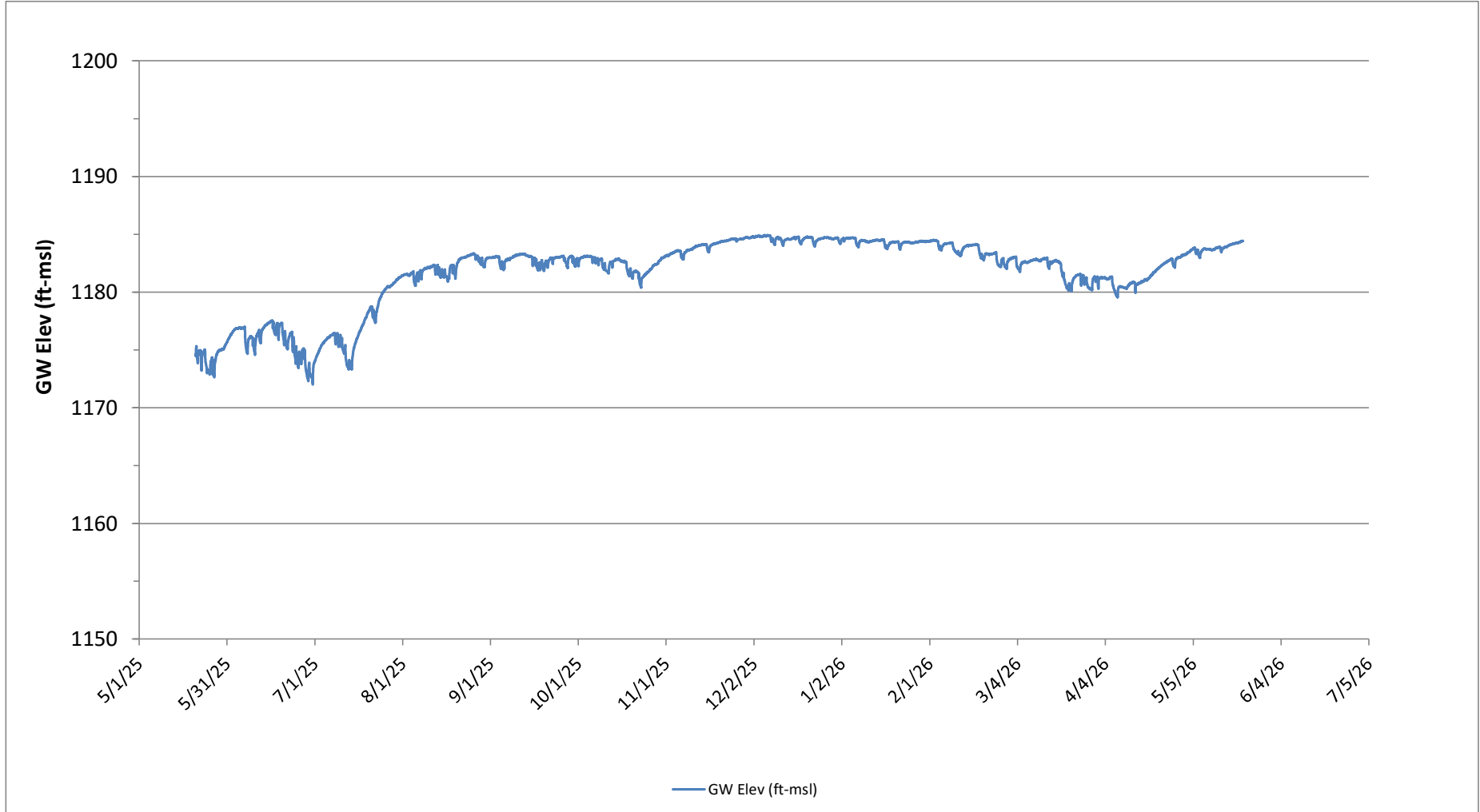
Groundwater Elev (ft-msl)



**PRELIMINARY**

# Permitted Well EH36B -01

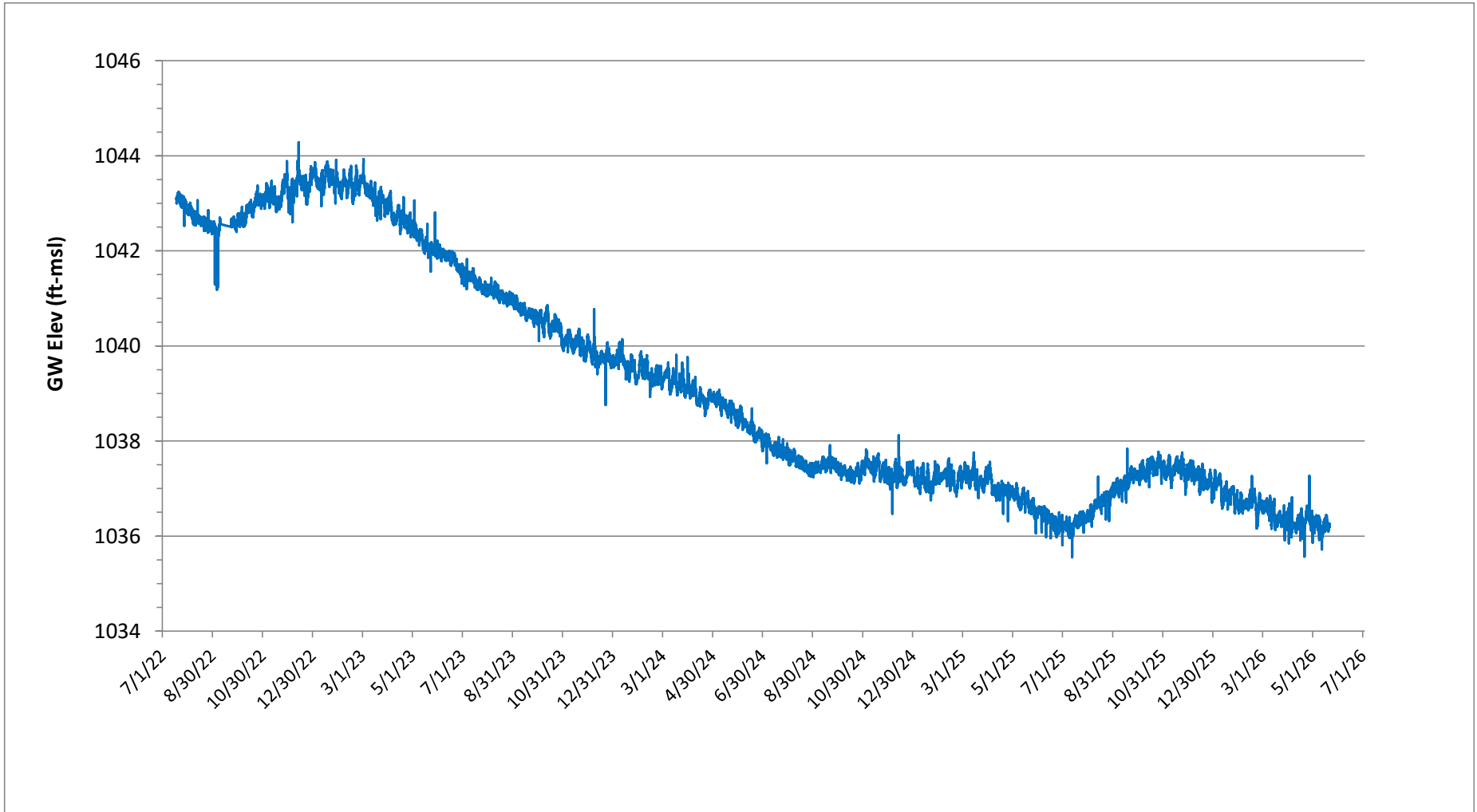
TD = 560 ft, RP = 1246 ft-msl; TWDB No. 703790; Edwards  
Groundwater Elevation (ft-msl)



**PRELIMINARY**

# HWY Solar Well

TD=540ft, RP = 1125ft msl, BFZS  
Groundwater Elevation (ft-msl)

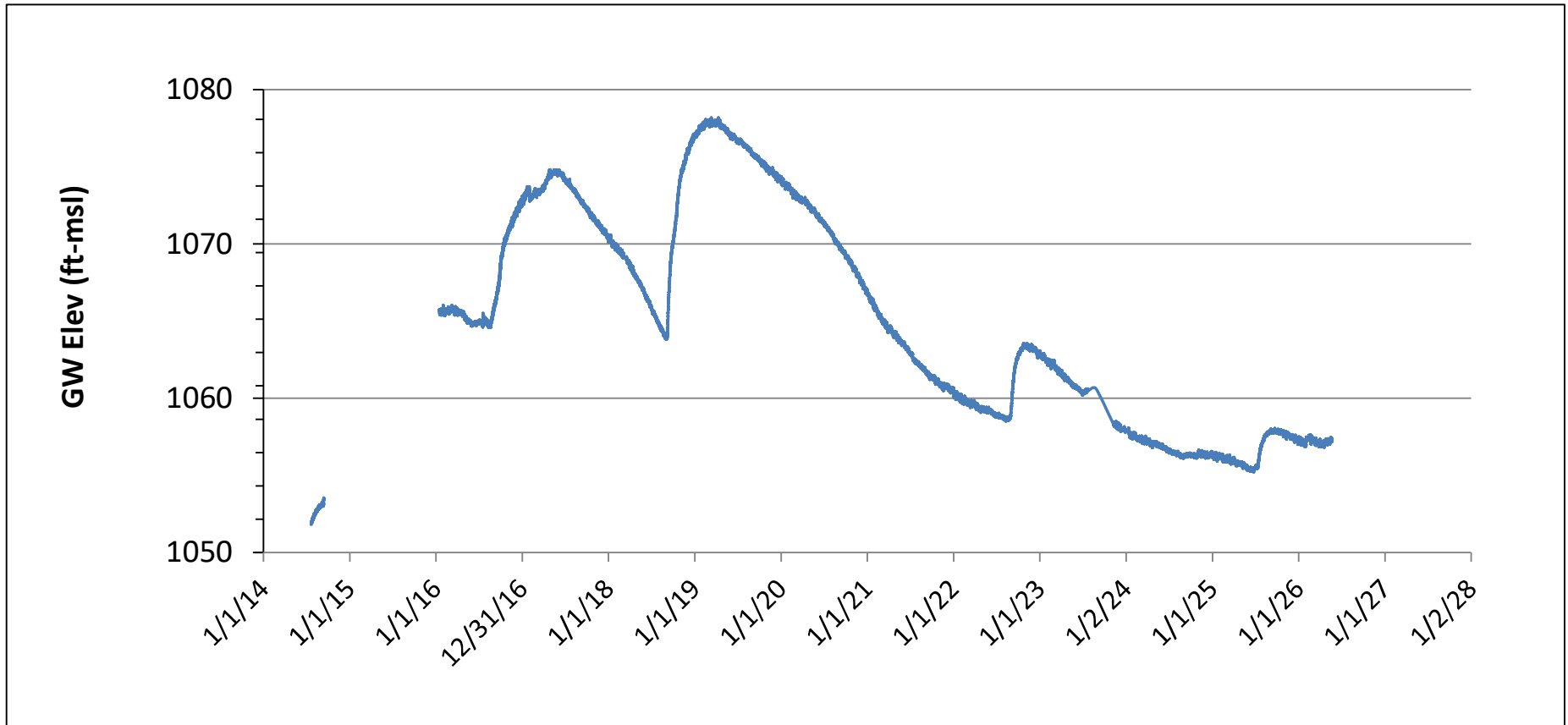


**PRELIMINARY**

# TXDOT East Elm 2

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

Groundwater Elevation (ft-msl)

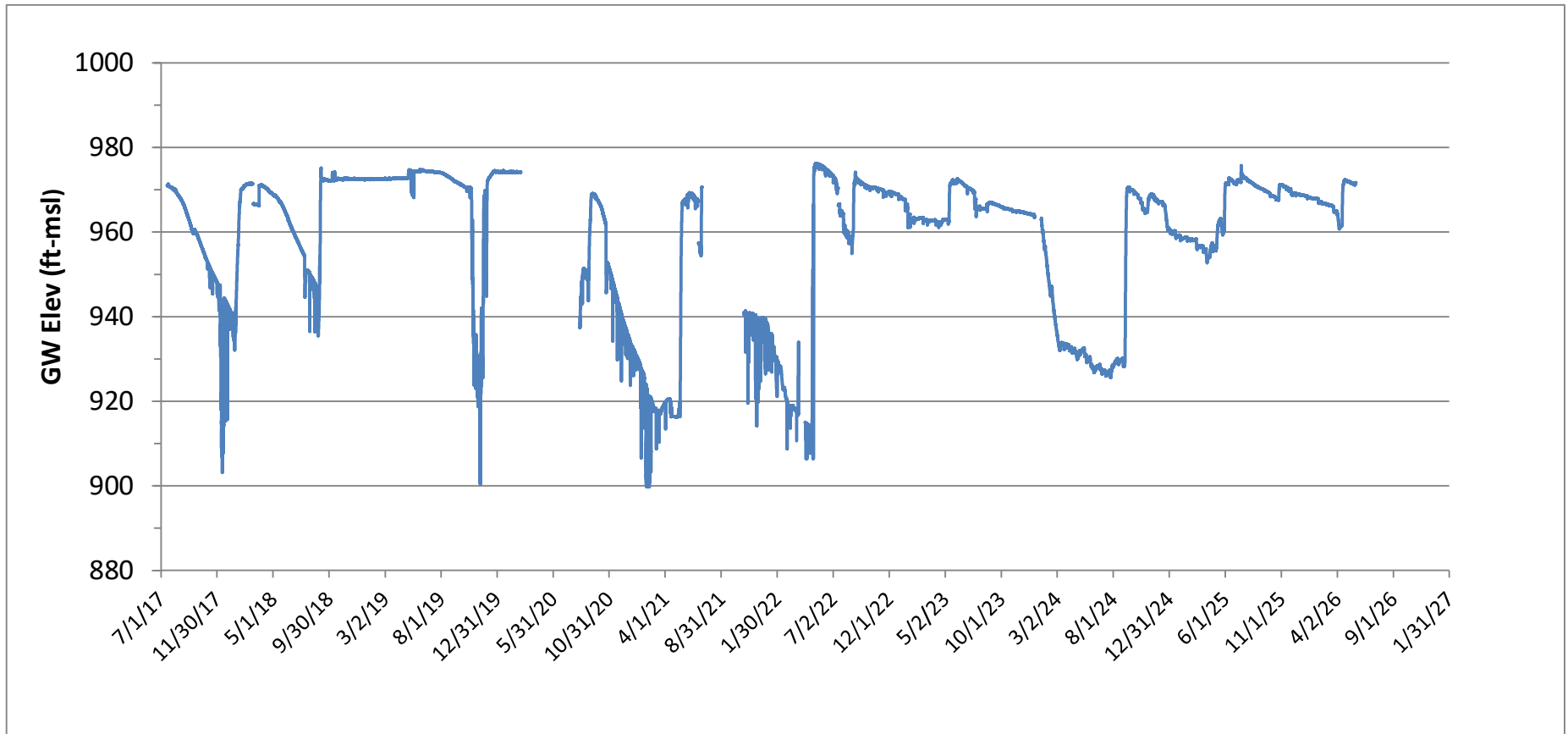


**PRELIMINARY**

# Toft Ranch - Rail Road Well

TD = 150 ft, RP = 1021 ft-msl, Austin Chalk

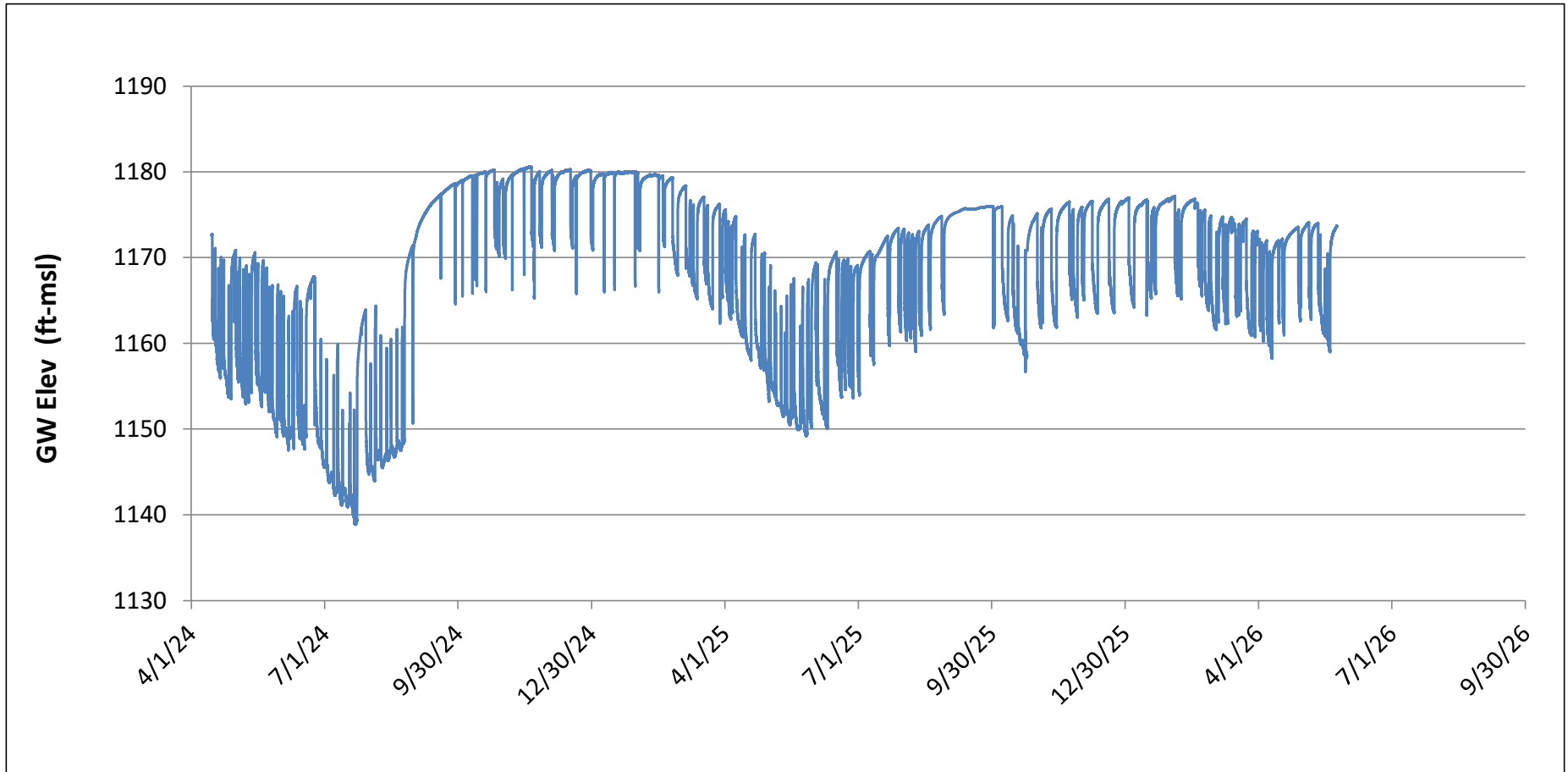
Groundwater Elevation (ft-msl)



**PRELIMINARY**

# Permitted Well EH20-02 (YTD)

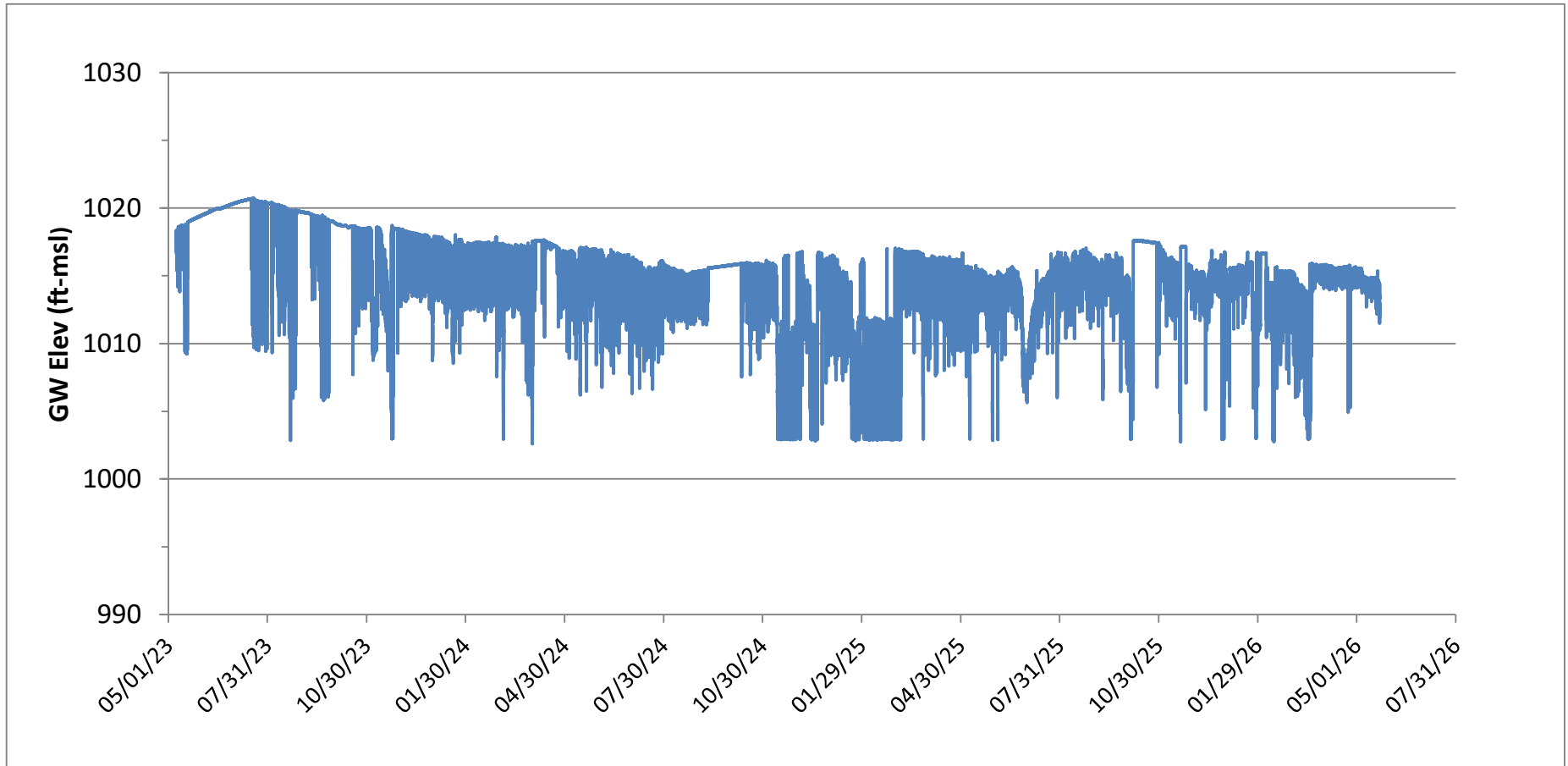
TD ~ 350 ft, RP = 1201 ft-msl, Rate = 1800 gpm, Edwards, TWDB No. 7037804  
Groundwater Elevation (ft-msl)



**PRELIMINARY**

# RS Old House Well

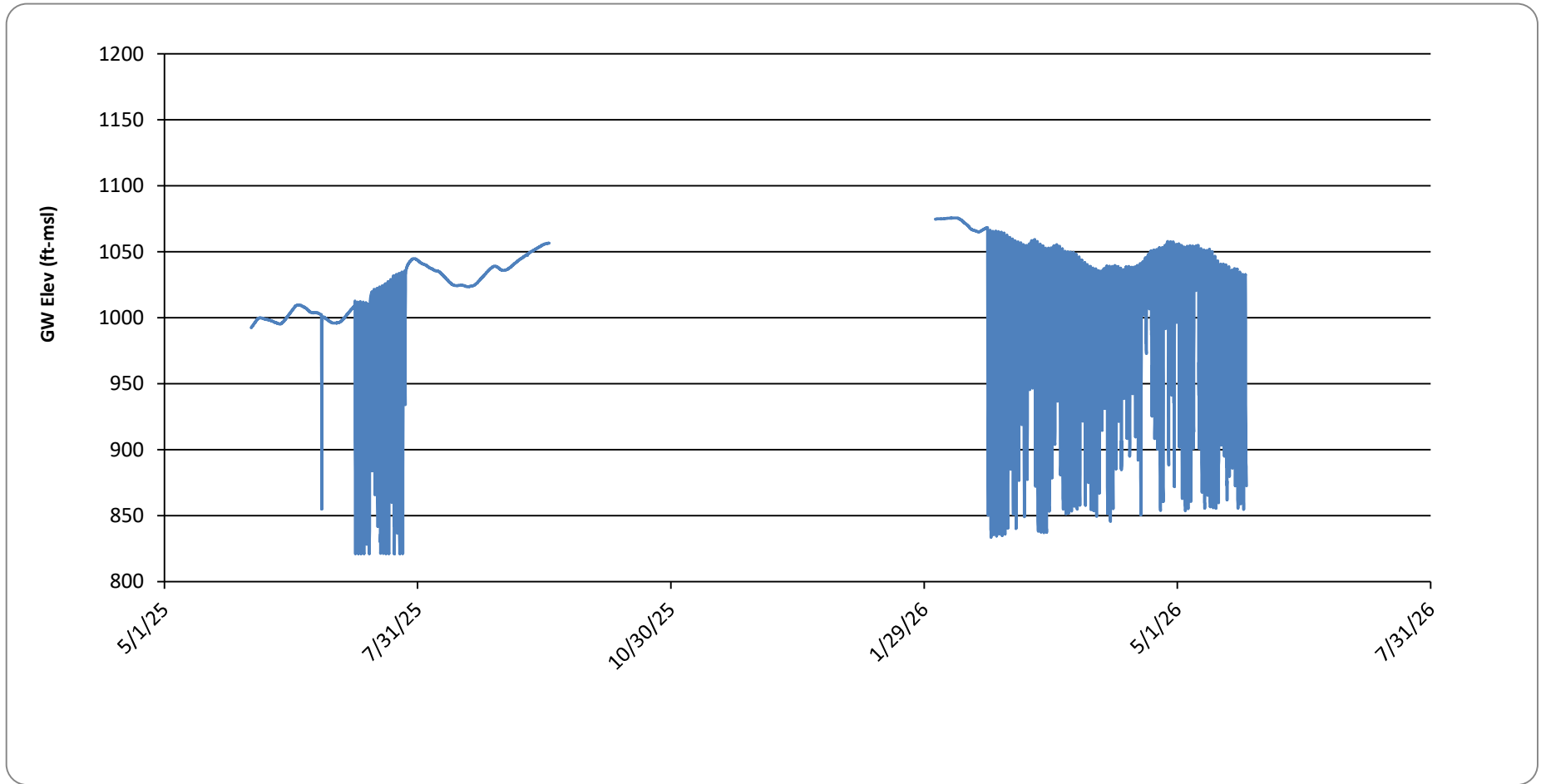
TD = 70ft, RP = 1075 ft-msl, Austin Chalk  
Groundwater Elevation (ft-msl)



**PRELIMINARY**

# RS Old Windmill

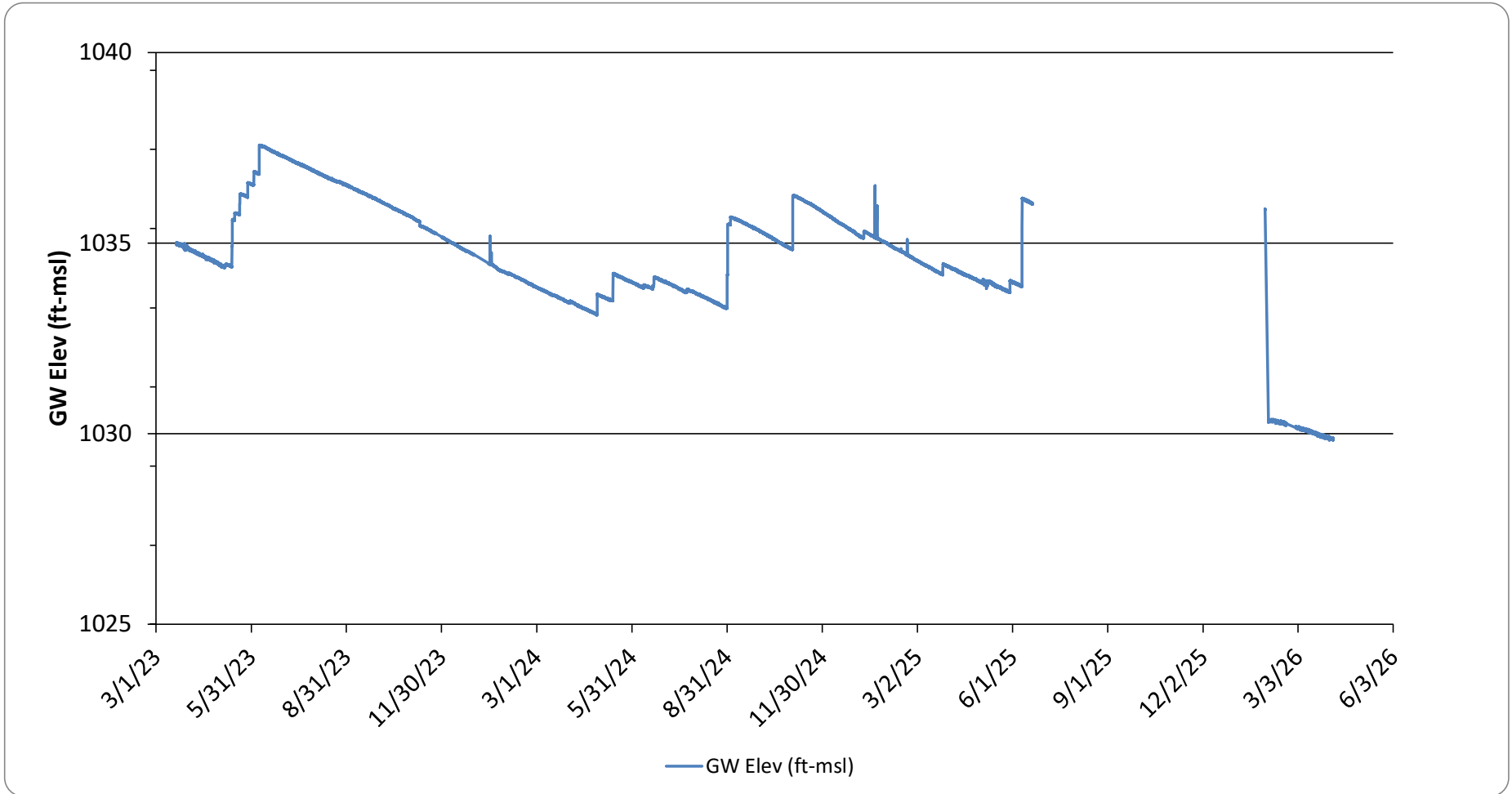
TD = 485 ft, RP = 1094 ft-msl, Edwards?  
Groundwater Elev (ft-msl)



**PRELIMINARY**

# RS Monitoring Well No. 2

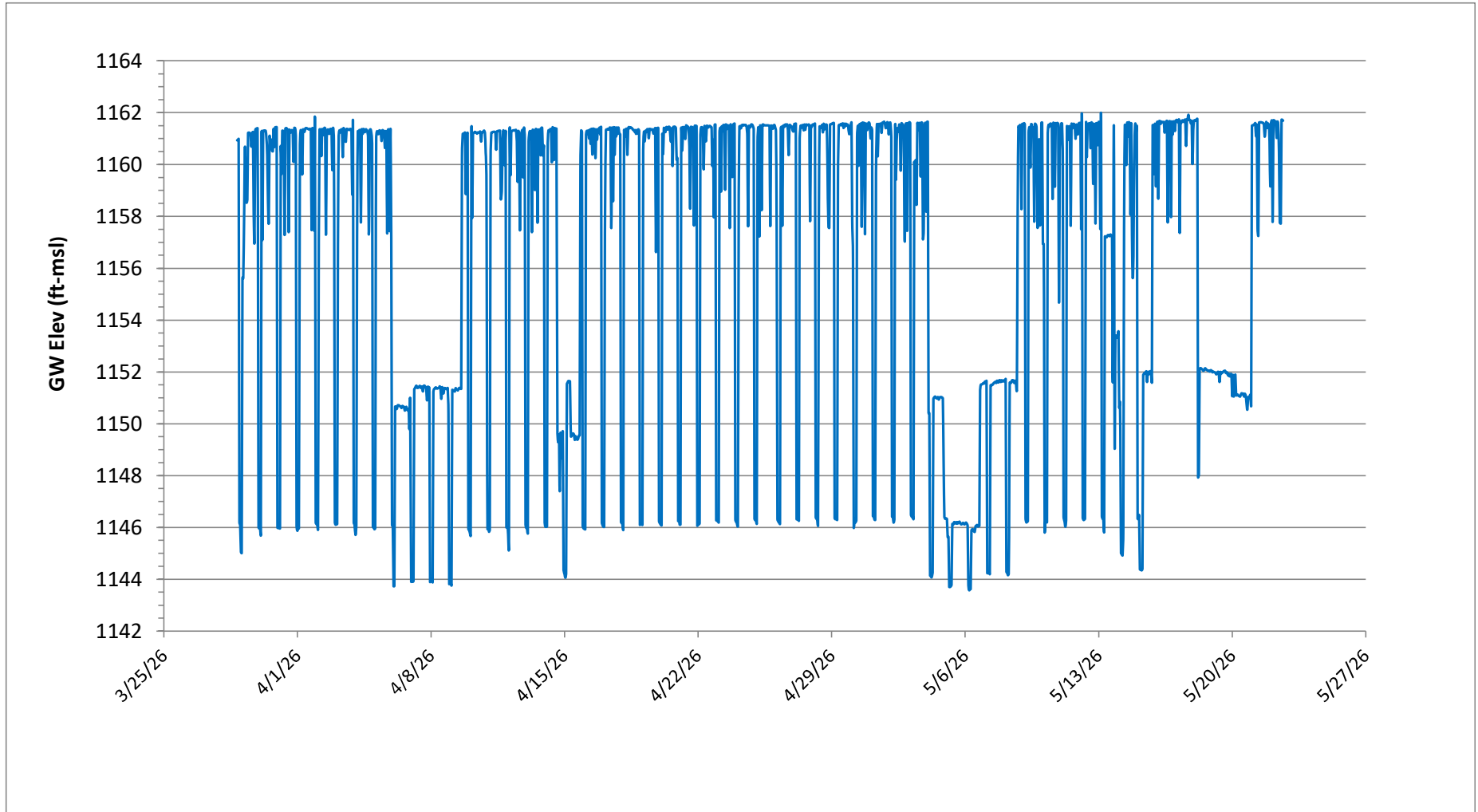
TD = 1760, RP = 1064 ft-msl, TPS, TWDB No.7044804  
Groundwater Elev (ft-msl)



**PRELIMINARY**

# Mountain View - Home 2

TD=TBD ft, RP = 1306 ft msl, Edwards  
Groundwater Elevation (ft-msl)

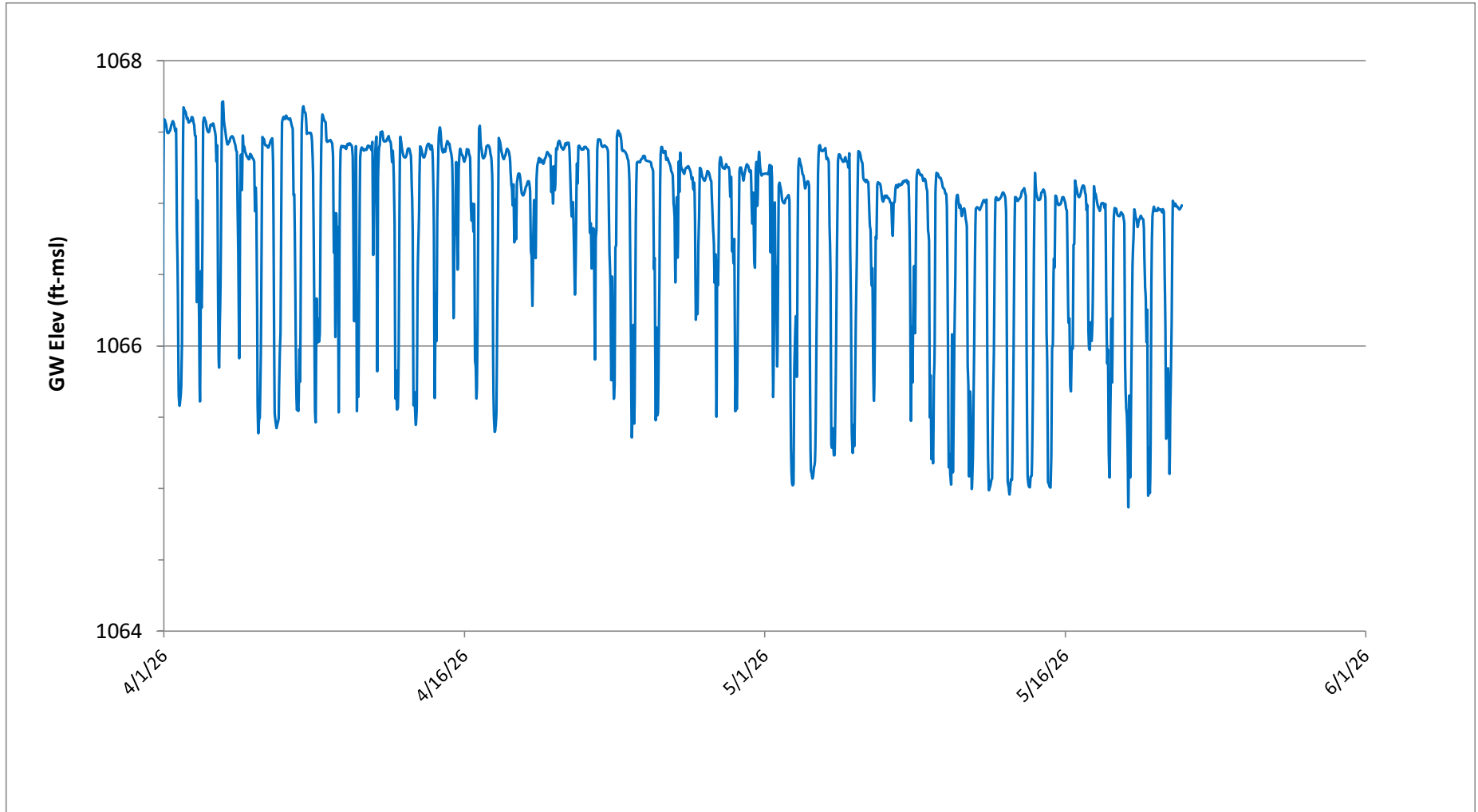


**PRELIMINARY**

# Mountain View - Big Jackson

TD=540ft, RP = 1125ft msl, Edwards

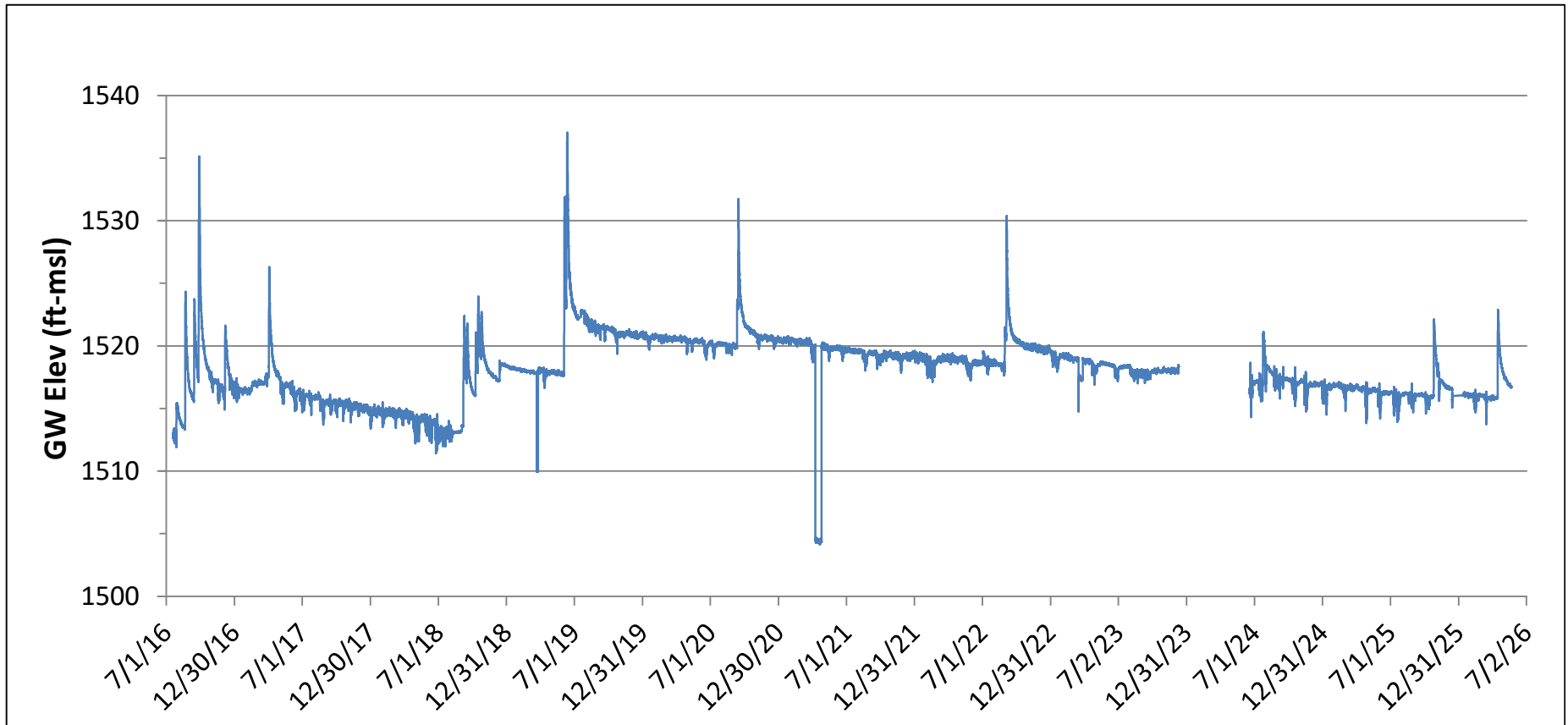
Groundwater Elevation (ft-msl)



**PRELIMINARY**

# Coates IV - Margarita Mill

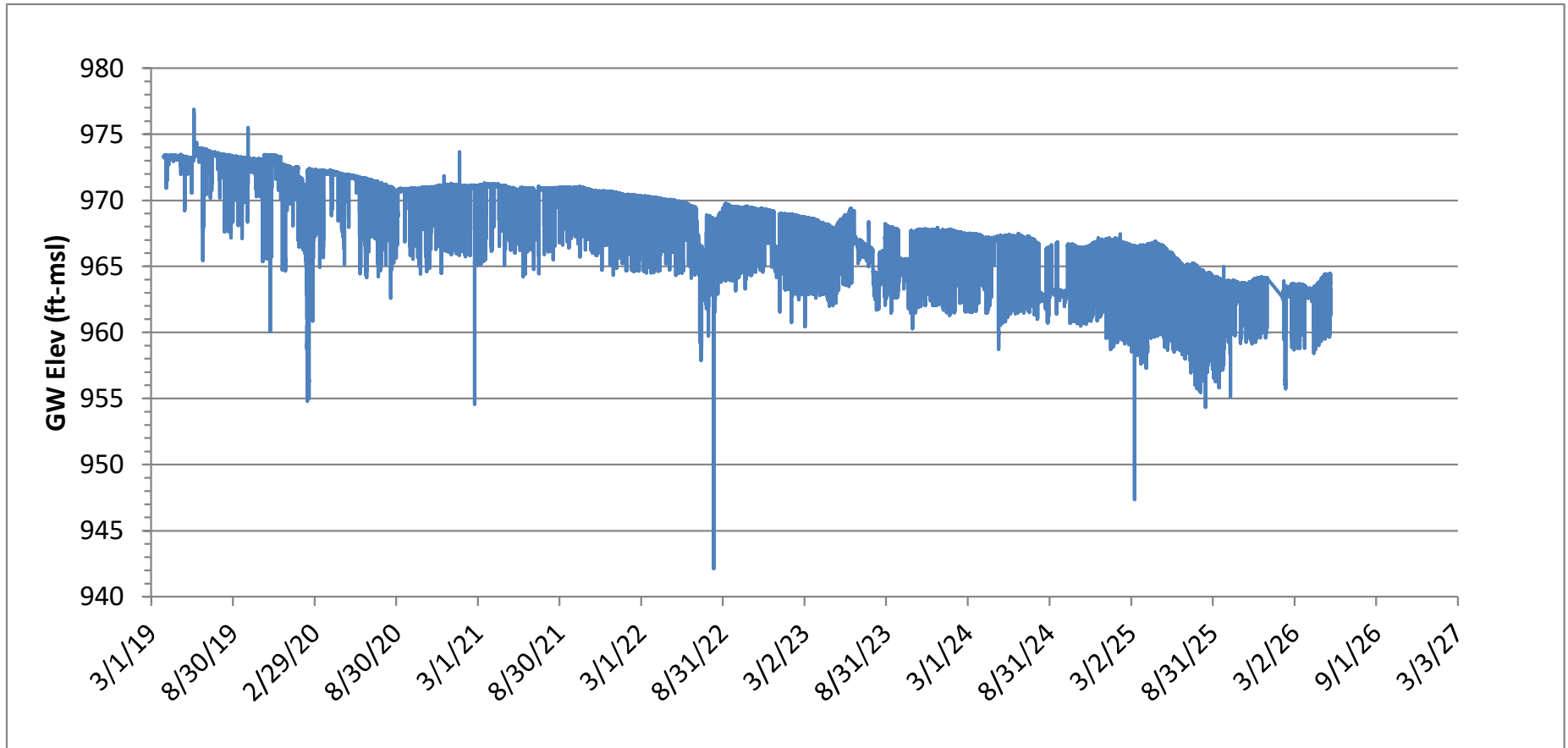
Depth to Water (ft-bgs)



**PRELIMINARY**

# La Fonda Monitoring Well

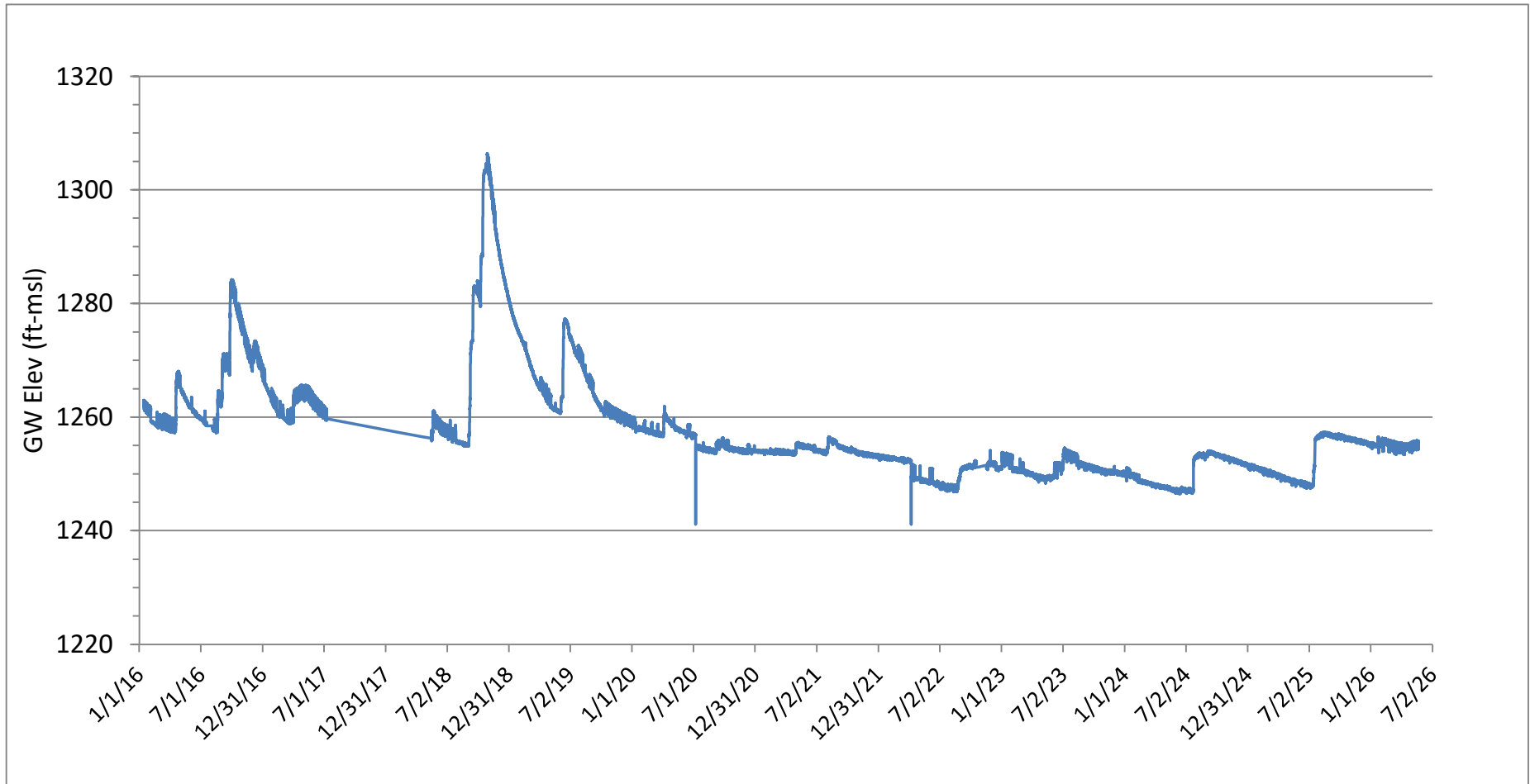
TD = 100 ft, RP = 995 ft-msl, Austin Chalk  
Groundwater Elevation (ft-msl)



**PRELIMINARY**

# Hurwitz - House Well

TD ~ 340 ft, PD ~ 300 ft  
Groundwater Elevation (ft-msl)

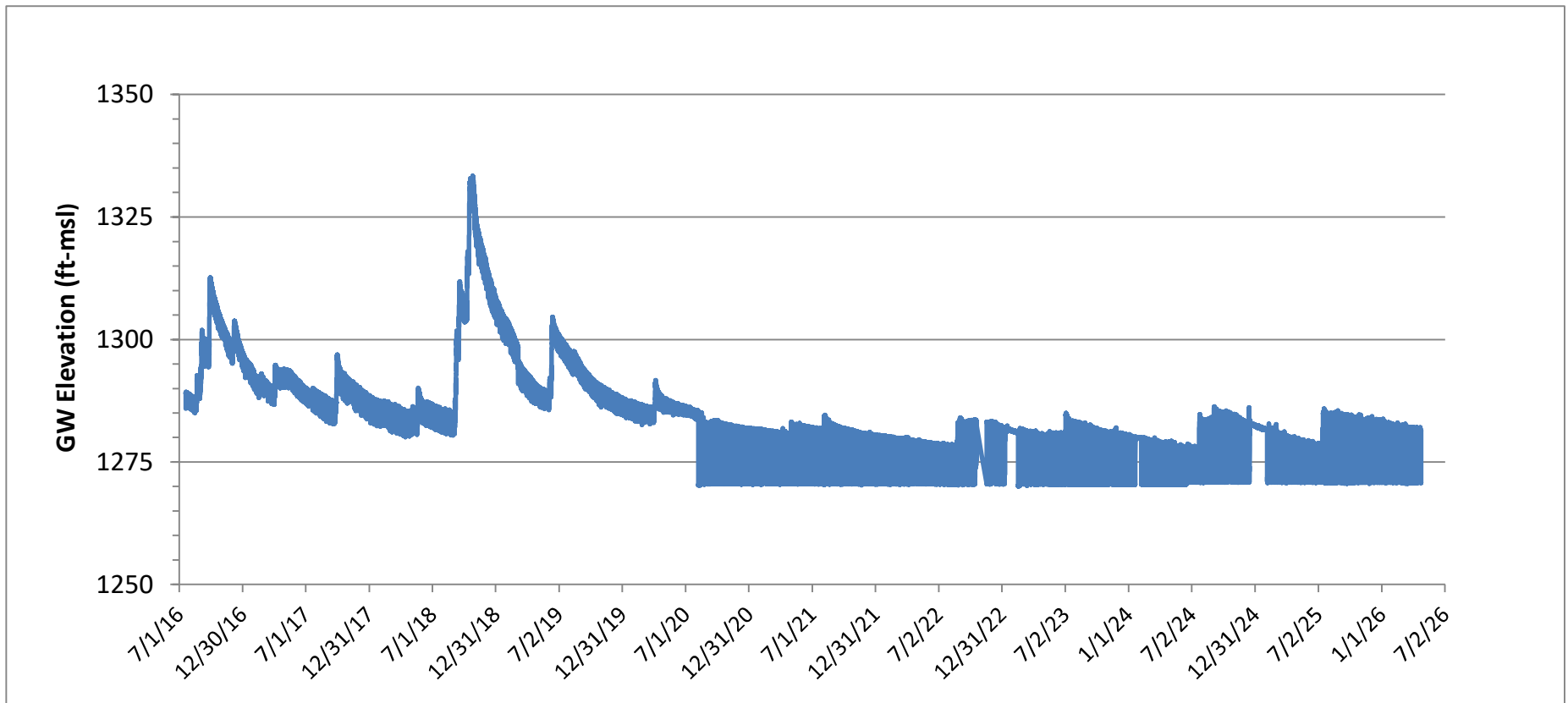


**PRELIMINARY**

# Hurwitz - First Canyon

Sensor @ 225 ft-bgs, Pump @ ~ 300 ft

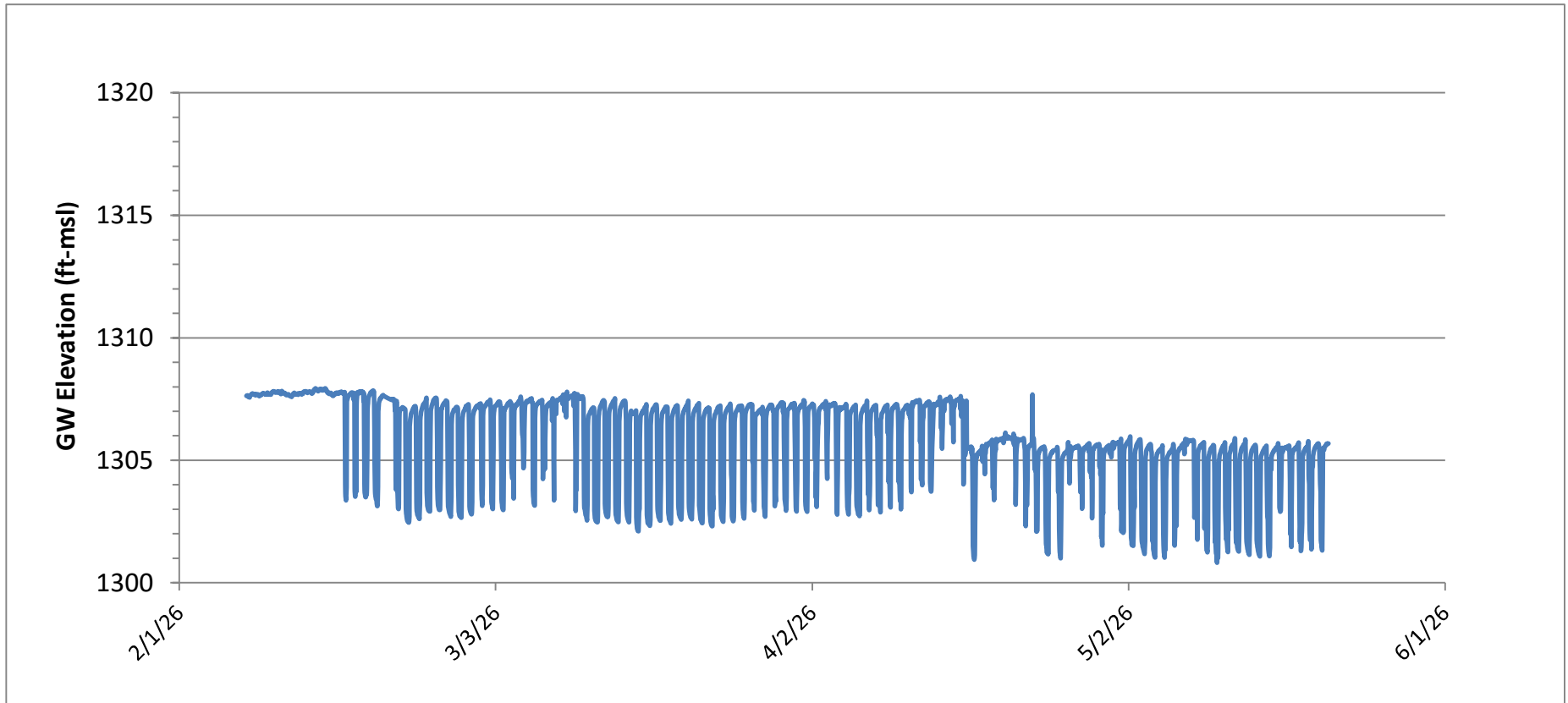
Groundwater Elevation (ft-msl)



**PRELIMINARY**

# Hurwitz - Aoudad

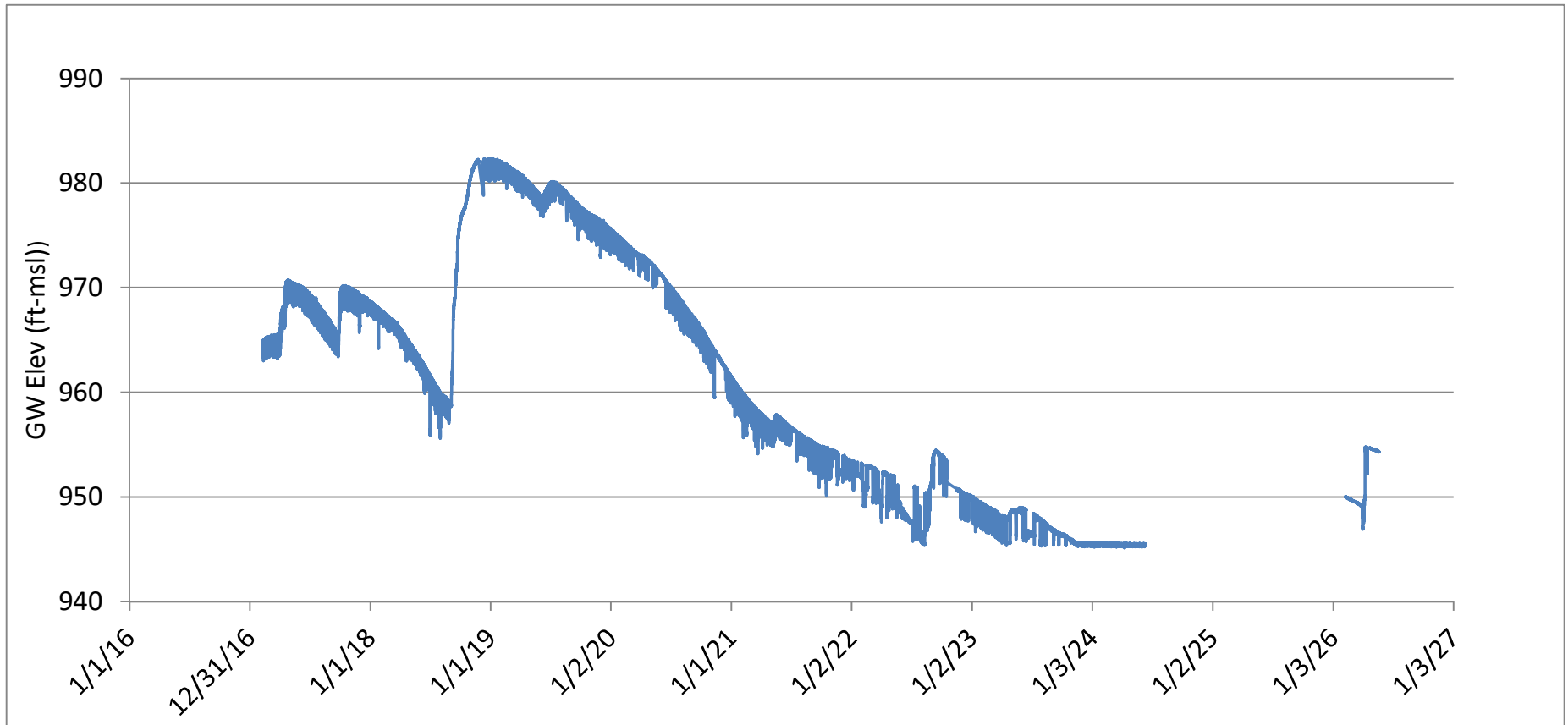
RP = 1642 ft-msl; Sensor @ ~ 348 ft-bgs; Pump @ ~ 350 ft-bgs  
Groundwater Elevation (ft-msl)



**PRELIMINARY**

# Gun Hill Ranch - Highway Well

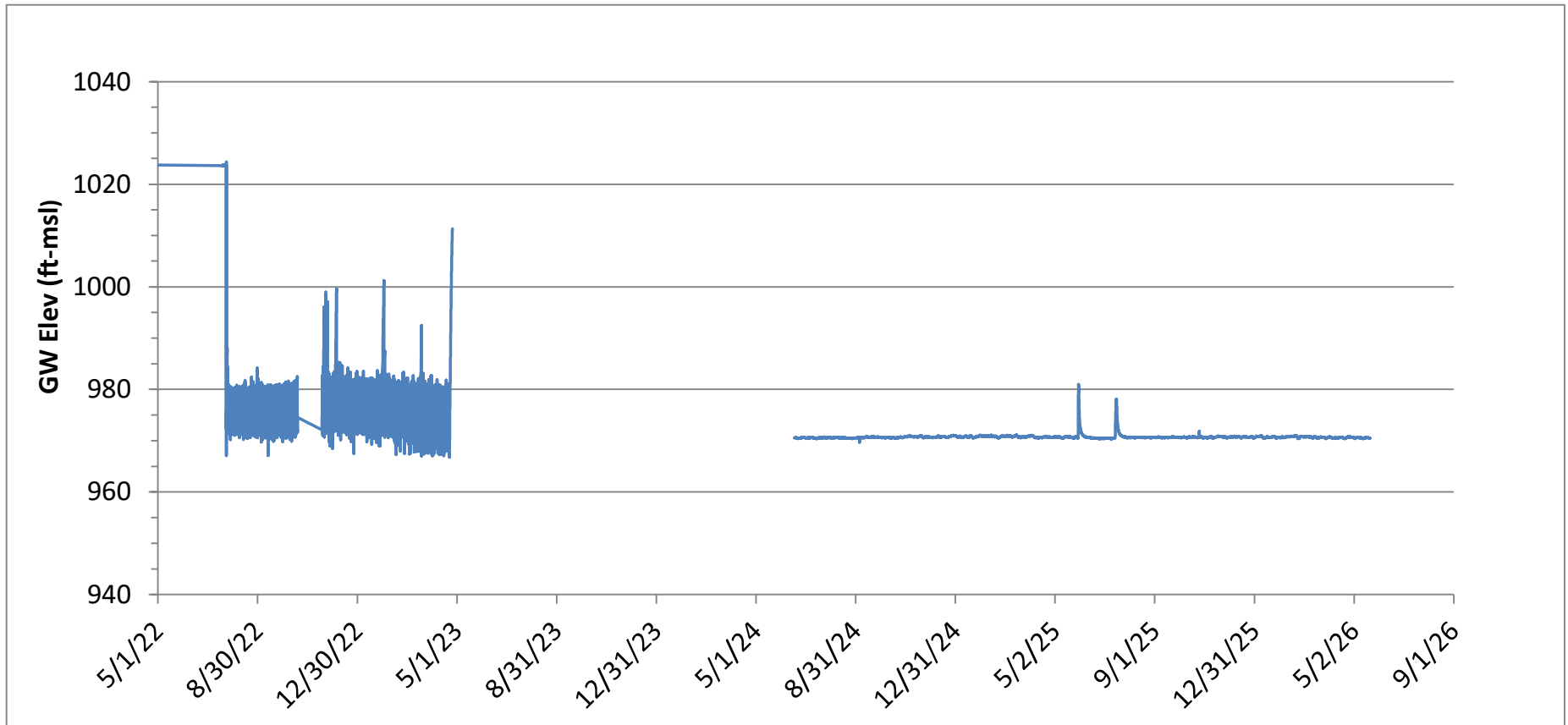
Sensor @ 80 ft-bgs,  
Depth to Water (ft-bgs)



**PRELIMINARY**

# Gun Hill Ranch - Chiva Well

Groundwater Elevation (ft-msl)

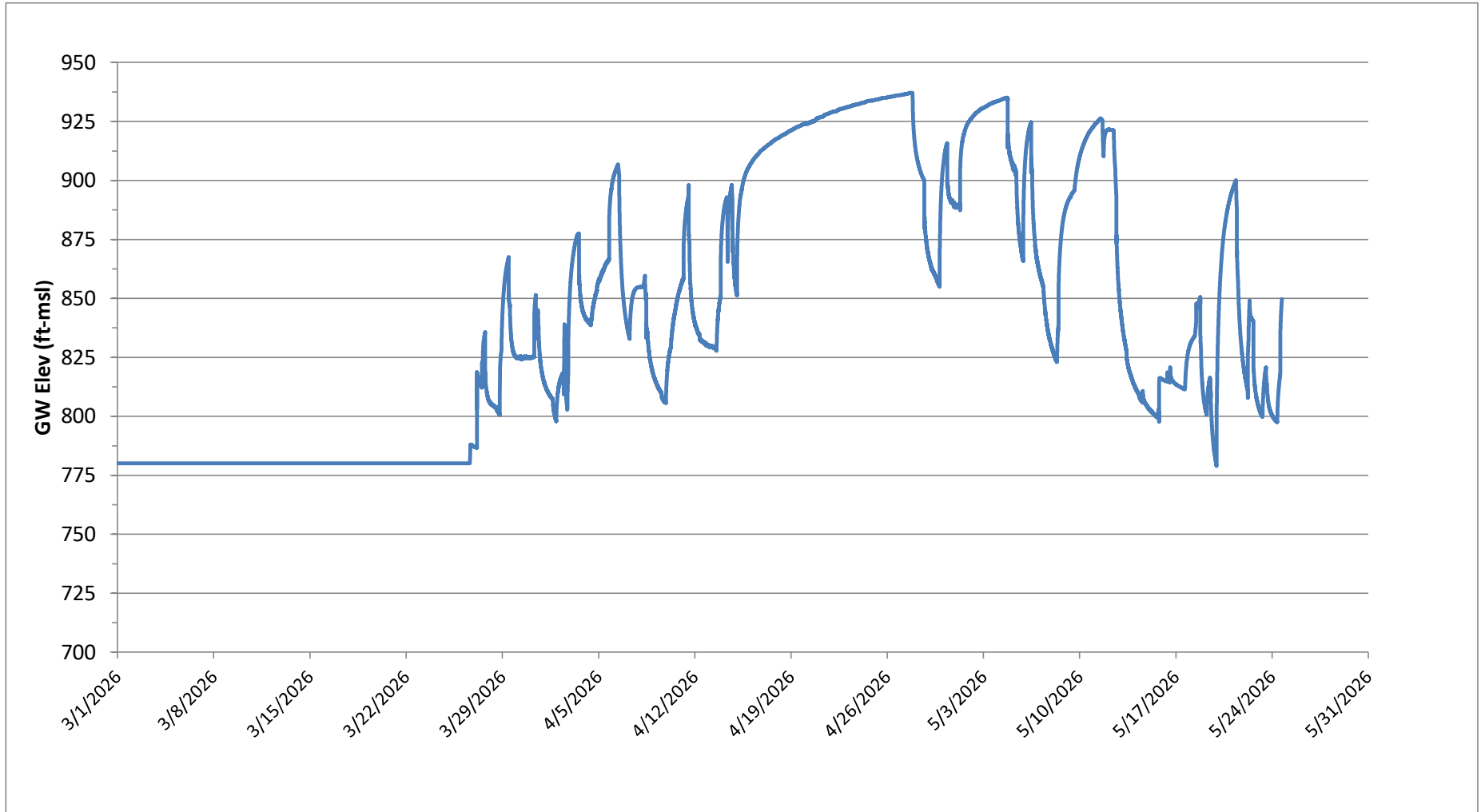


**PRELIMINARY**

# Permitted Well EH16B-06

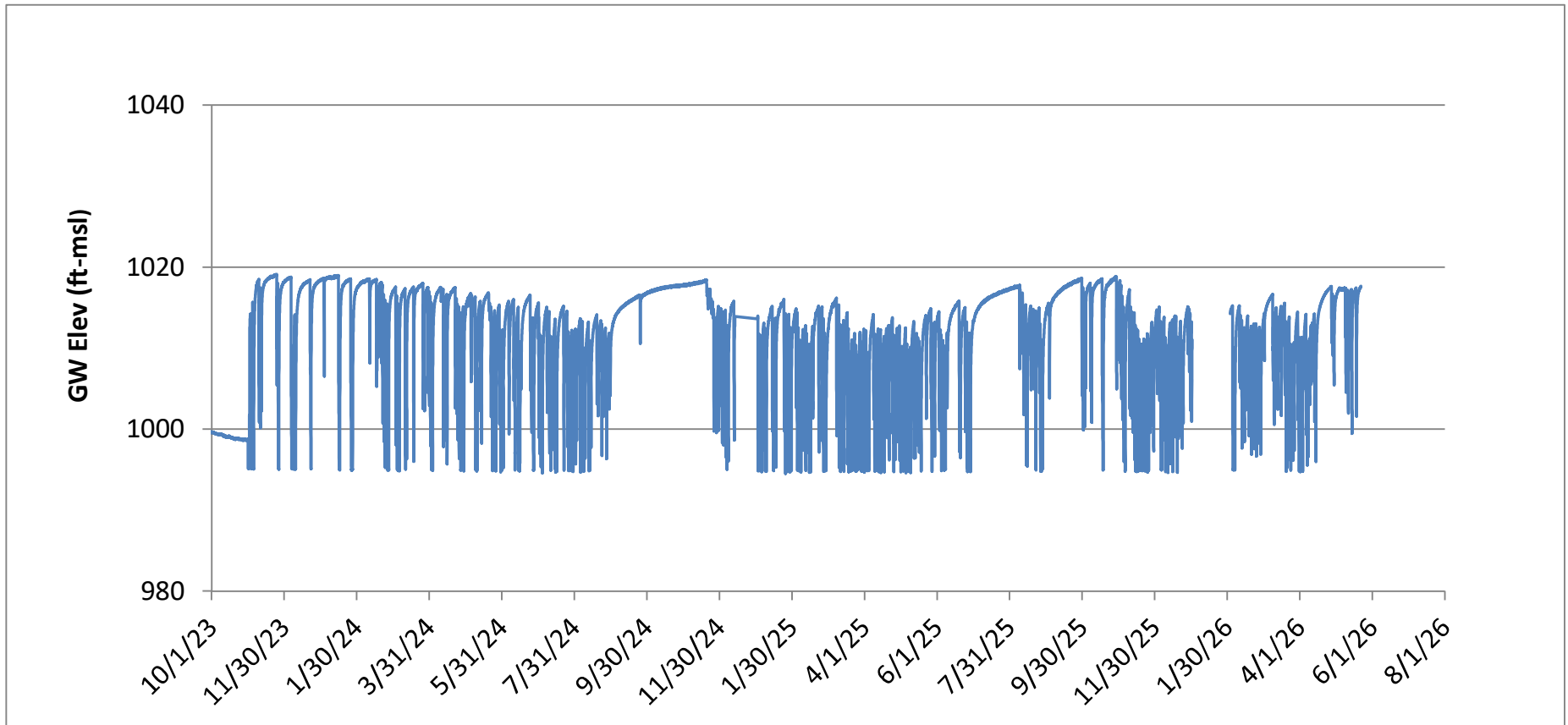
TD = TBD ft, RP = 1065 ft-msl, Edwards Trinity - Sulfur, TWDB No. TBD

GW Elev (ft-msl), Sensor Elev ~ 777 ft-msl



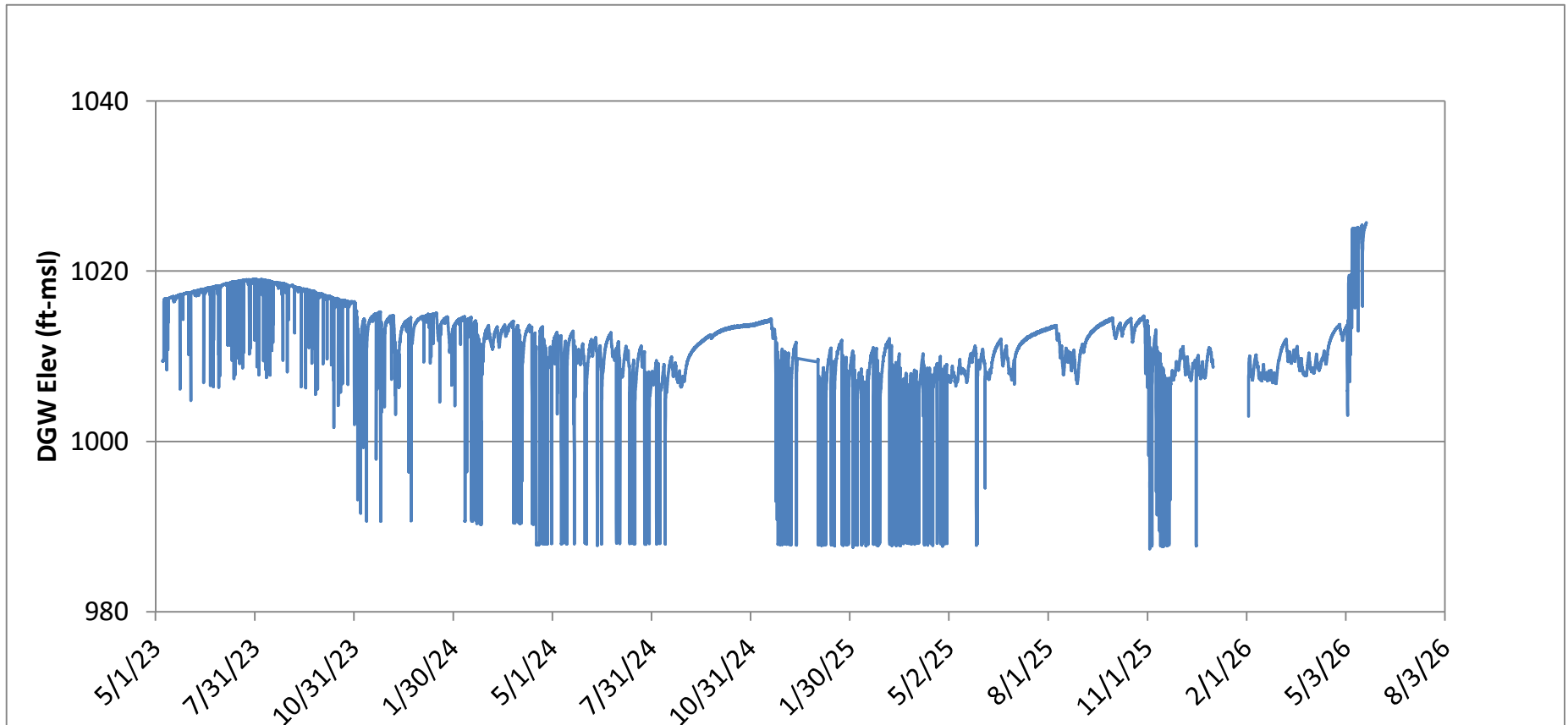
**PRELIMINARY**

# Permitted Well EH 11-03 (SW) Groundwater Elev (ft-msl)



**PRELIMINARY**

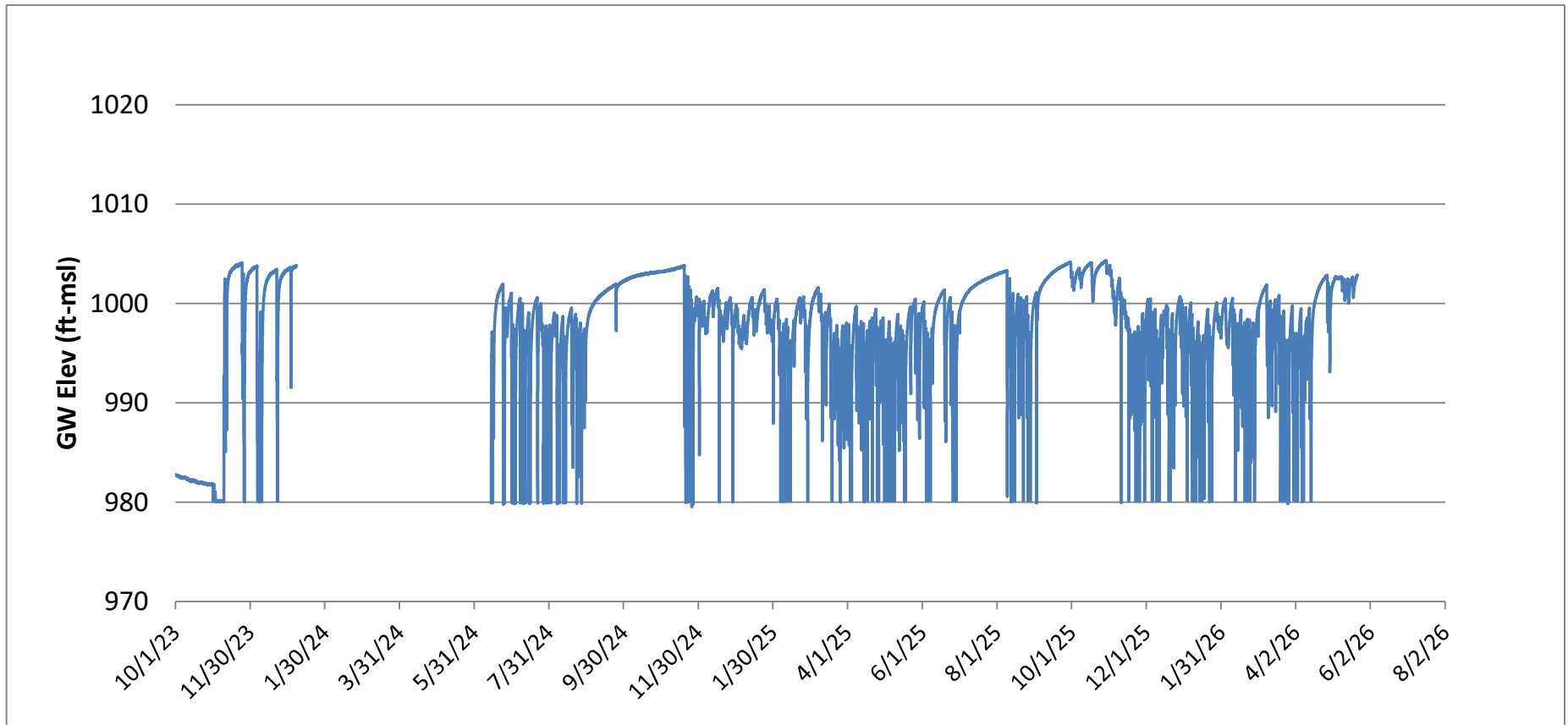
# Permitted Well EH 11-02 (NE) Groundwater Elev (ft-msl)



**PRELIMINARY**

# R.S. - EH 11-01 (NW)

TD = 100 ft; RP = 1078 ft-msl; Austin Chalk  
Groundwater Elevation (ft-msl)

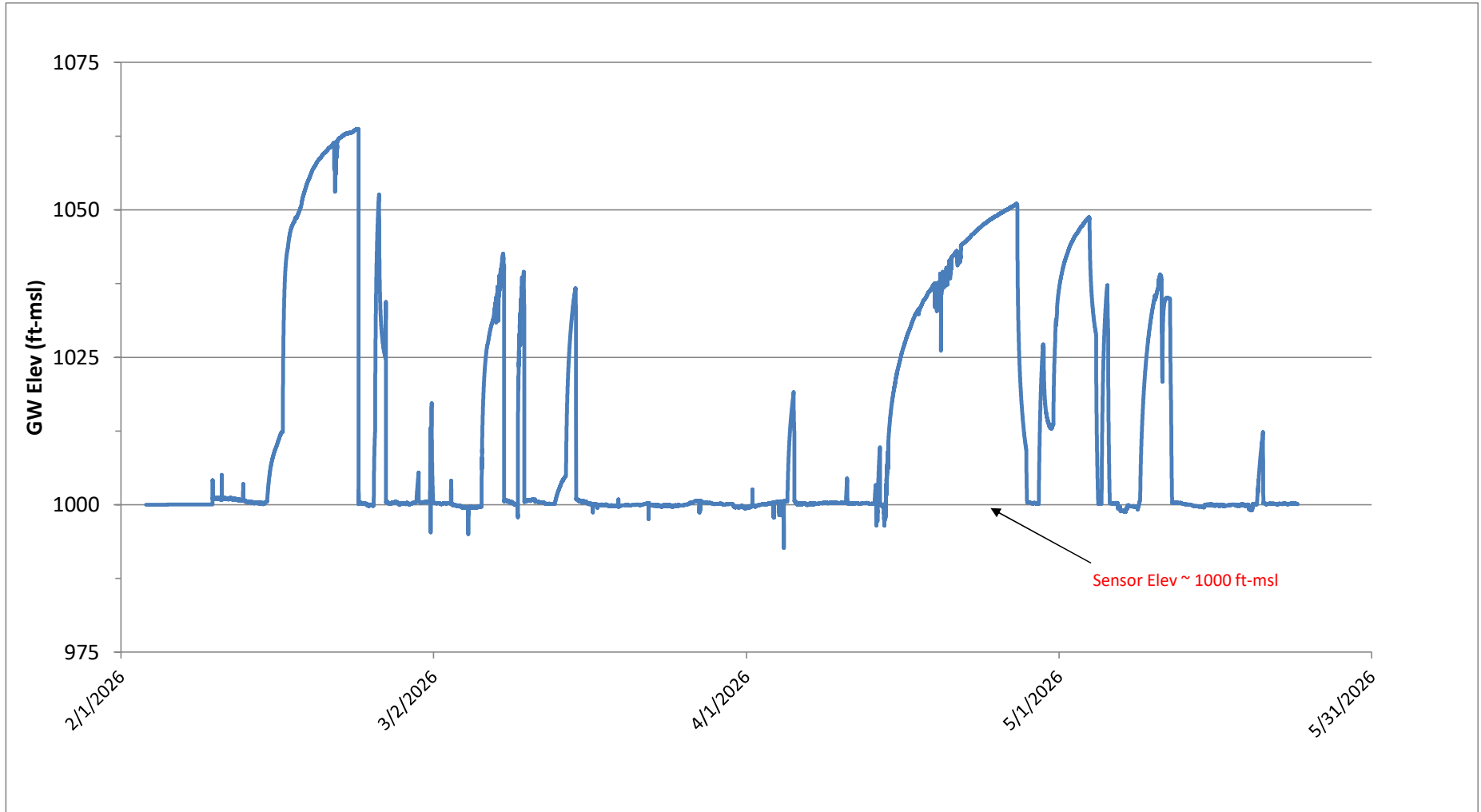


**PRELIMINARY**

# Permitted Well EH03B-12

TD = 1800 ft, RP = 1054 ft-msl, Edwards Trinity - Sulfur, TWDB No. TBD

GW Elev (ft-msl)

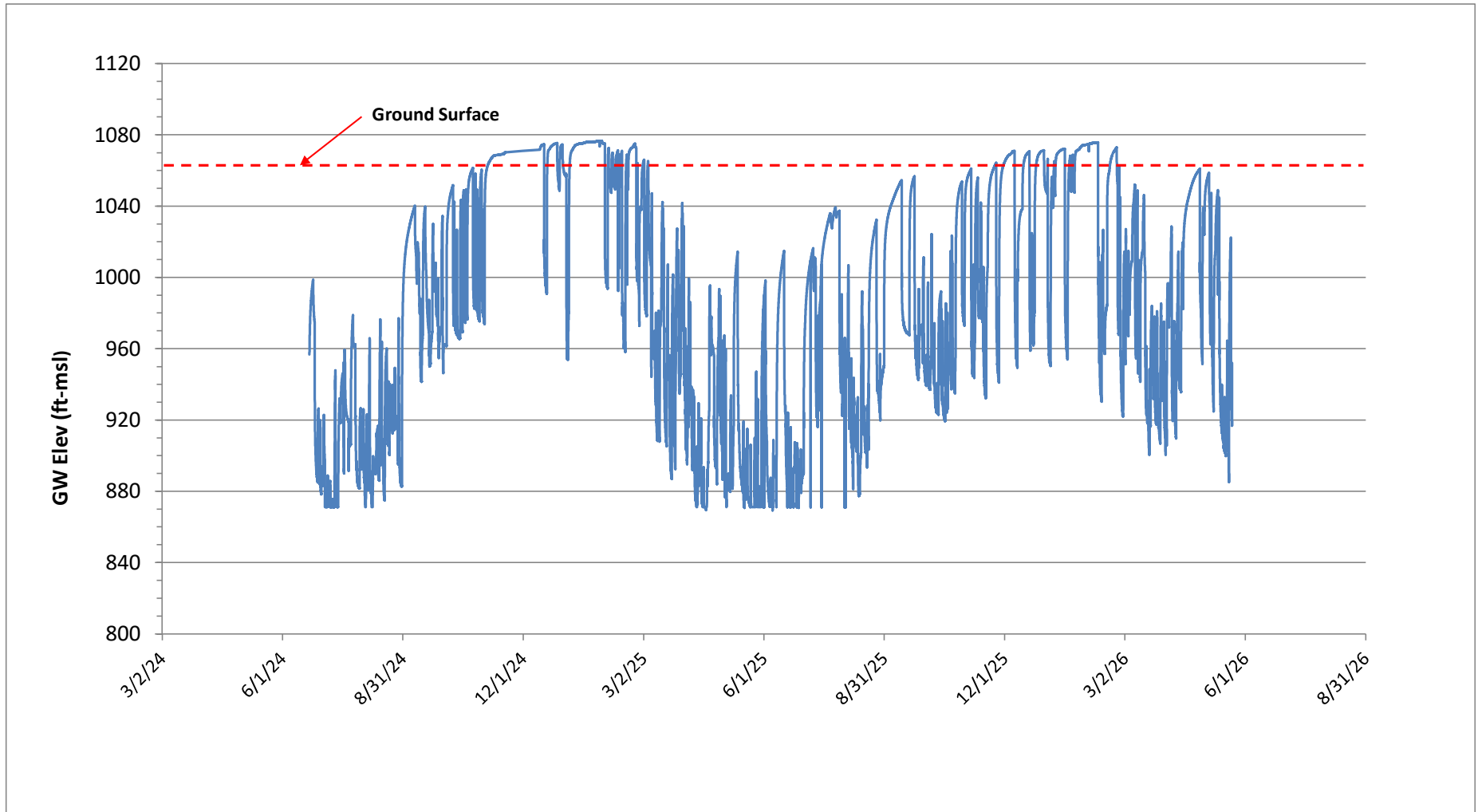


**PRELIMINARY**

# Permitted Well EH03B-09

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

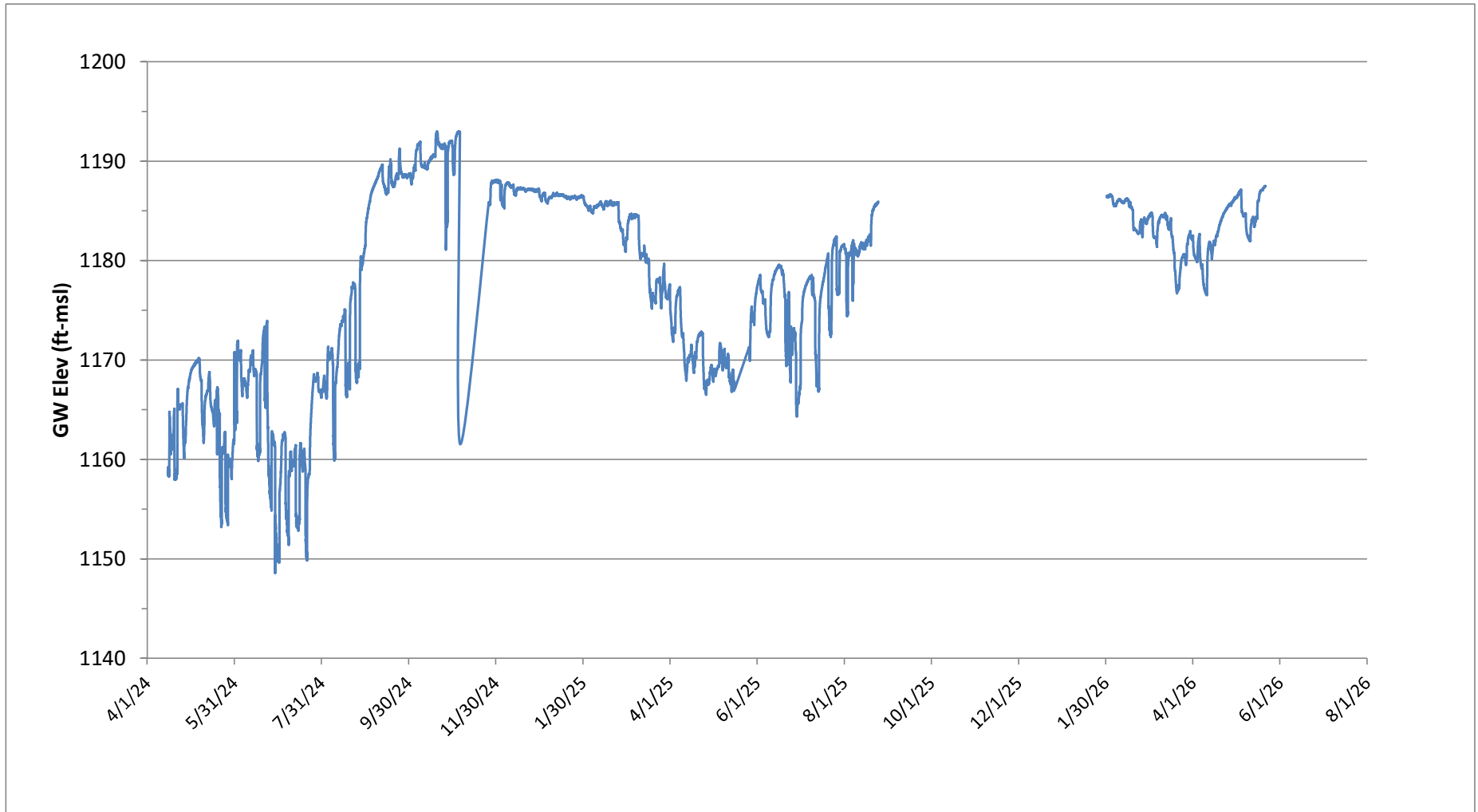
Groundwater Elevation (ft-msl)



**PRELIMINARY**

# Permitted Well EH2B-01

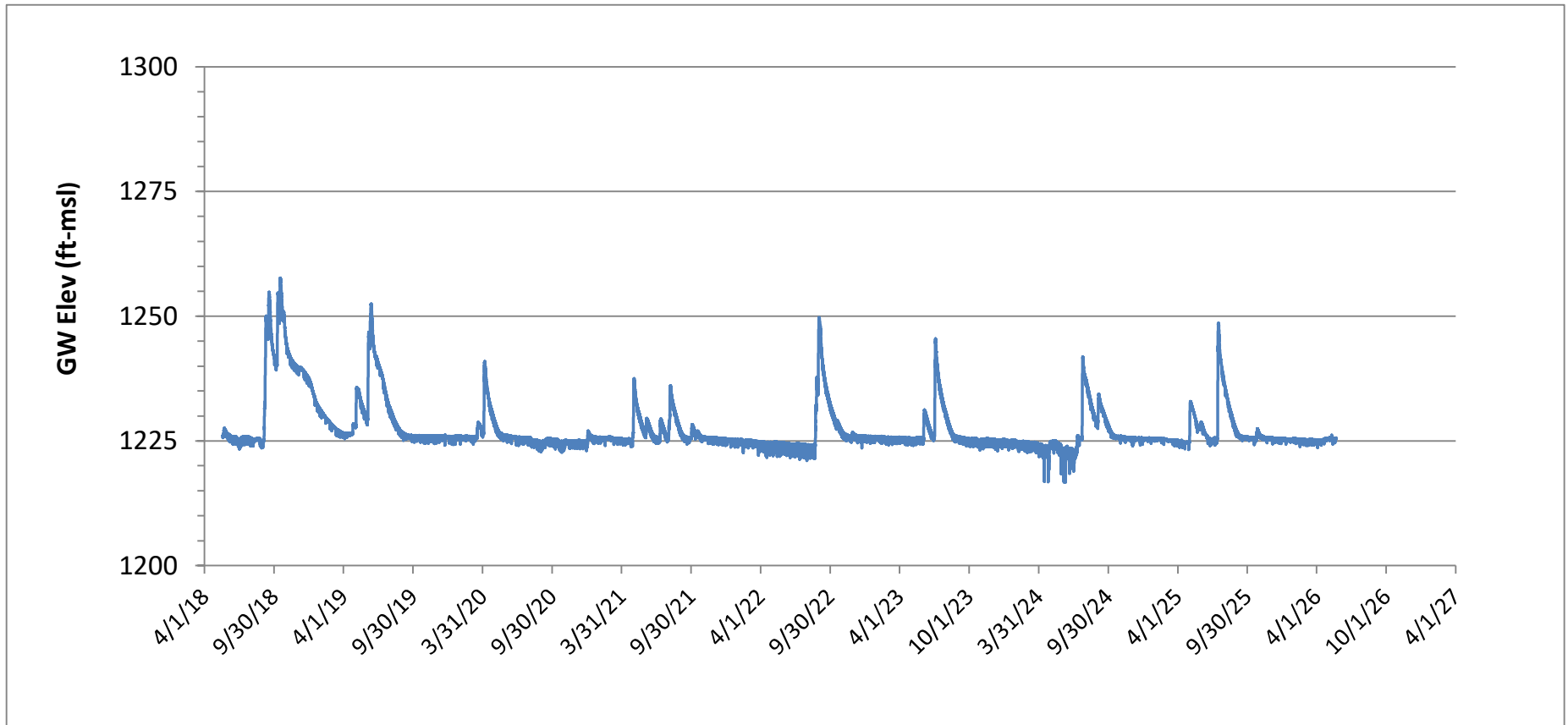
TD = 700 ft, RP = 1198 ft-msl, Edwards Trinity  
Groundwater Elevation (ft-msl)



**PRELIMINARY**

# D.G House Well

TD = 57 ft, RP = 1269 ft-msl, BFZ  
Depth to Water (ft-bgs)

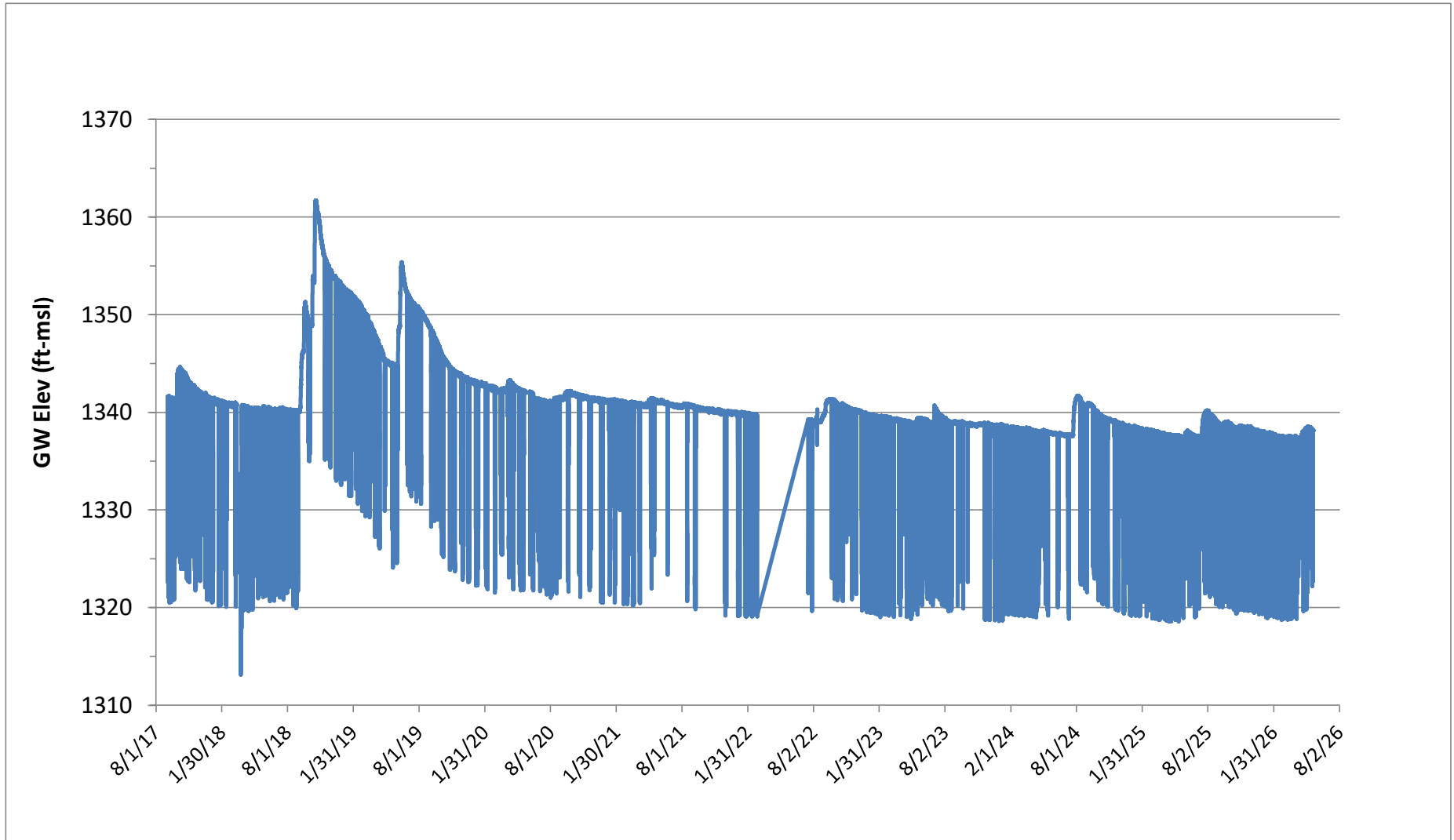


**PRELIMINARY**

# Davis Ranch - Red/Solar Mill

TD = 249 ft, RP = 1504 ft-msl, TPO, TWDB - n/a

Groundwater Elevation (ft-msl)

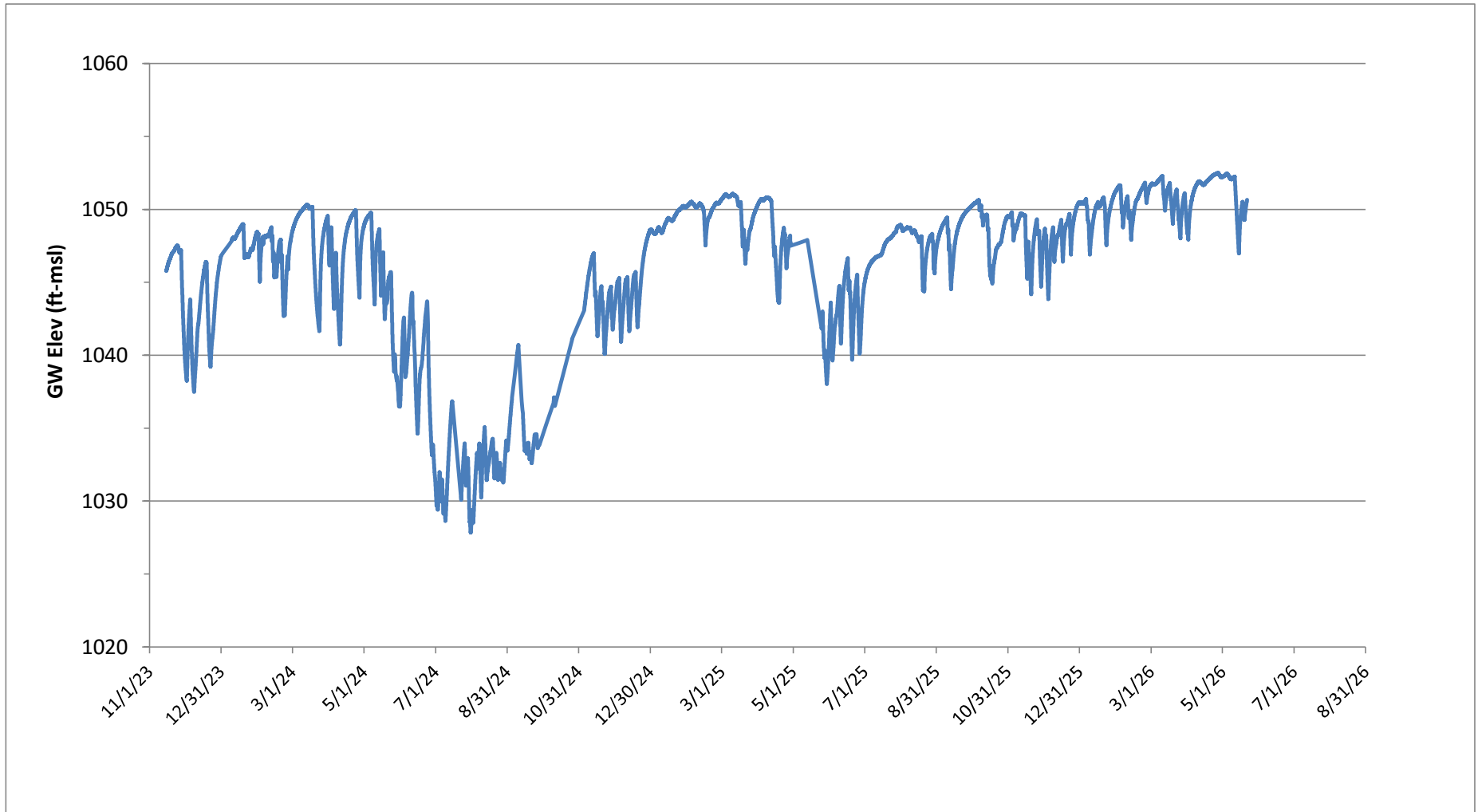


**PRELIMINARY**

# Maverick LC - Monitoring Well #1

TD < 250 ft, RP = 1099 ft msl, Austin Chalk

Groundwater Elevation (ft-msl)

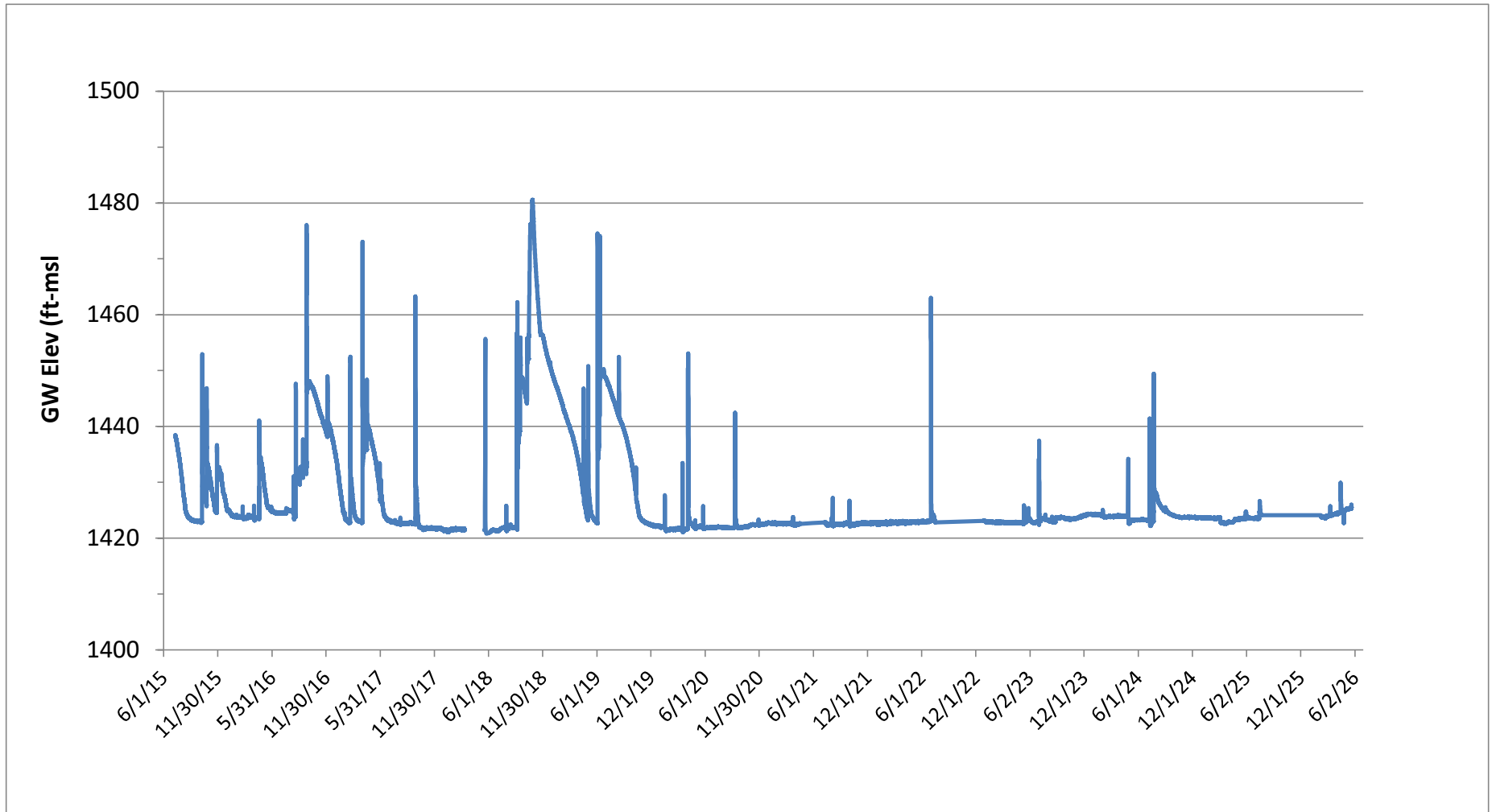


**PRELIMINARY**

# Big Mill Well

TD = 330 ft, RP = 1681 ft-msl, TPO, TWDB No. 7030801

Groundwater Elevation (ft-msl)

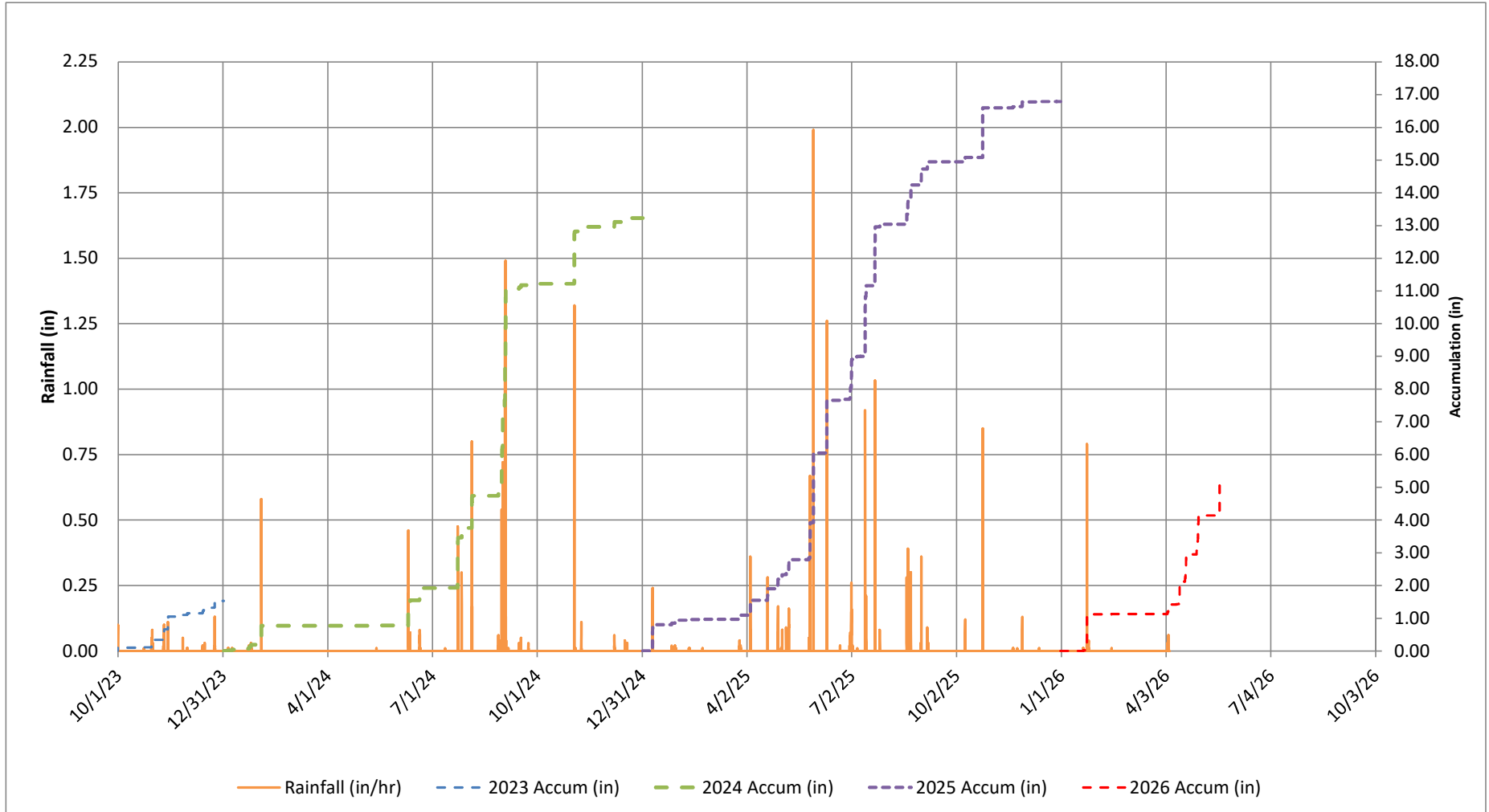


**PRELIMINARY**

# Pinto Creek Rain Gauge No. 8

Measured Rainfall (inches)

Reported Hourly

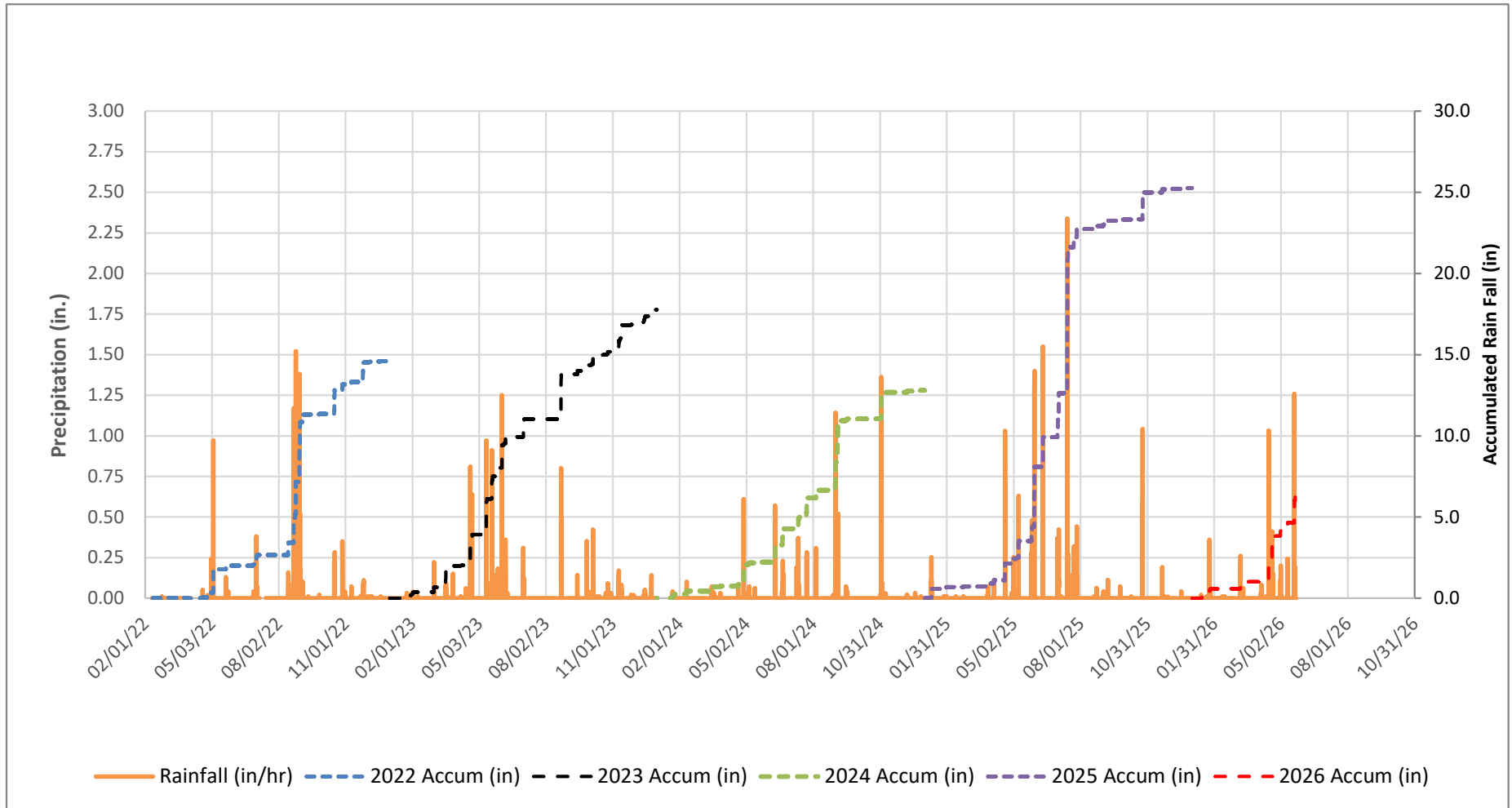


**PRELIMINARY**

# Toft Ranch Rain Gauge No. 4

## Measured Rainfall (inches)

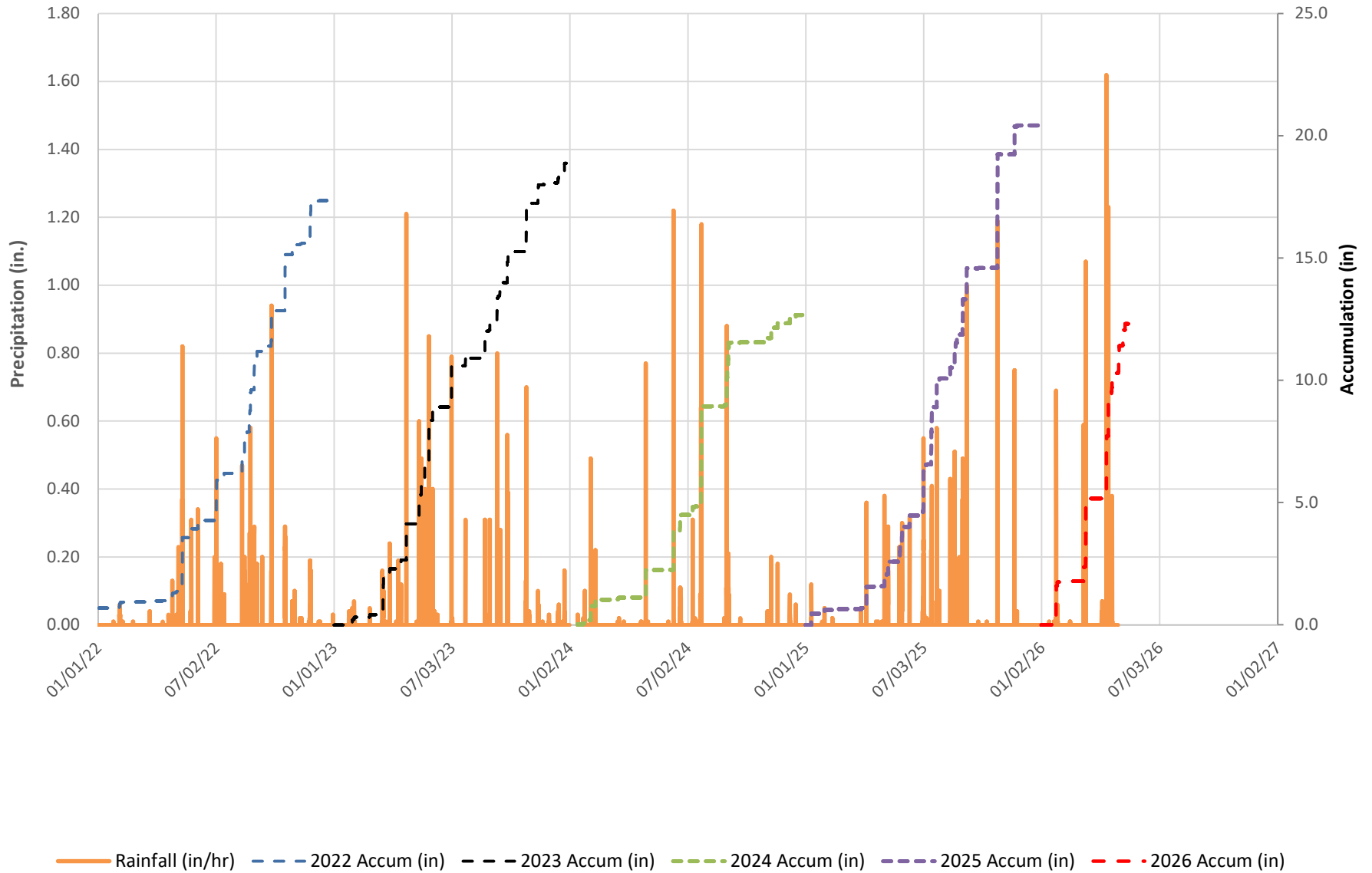
### Reported Hourly



**PRELIMINARY**

# Kickapoo Rain Gauge No. 1

Measured Rainfall (inches)  
Reported Hourly



**PRELIMINARY**