EcoKai Environmental, Inc.

October 19, 2026
via email

Ms. Genell Hobbs - General Manager
Mr. Wes Robinson – Board President
Kinney County Groundwater Conservation District
Brackettville, TX 78882

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

President Robinson and General Manager Hobbs,

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

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



Jim Burton, PE
President / CEO – EcoKai

Attach: Automated Monitoring Network Water Level Graph Package

Kinney County Groundwater

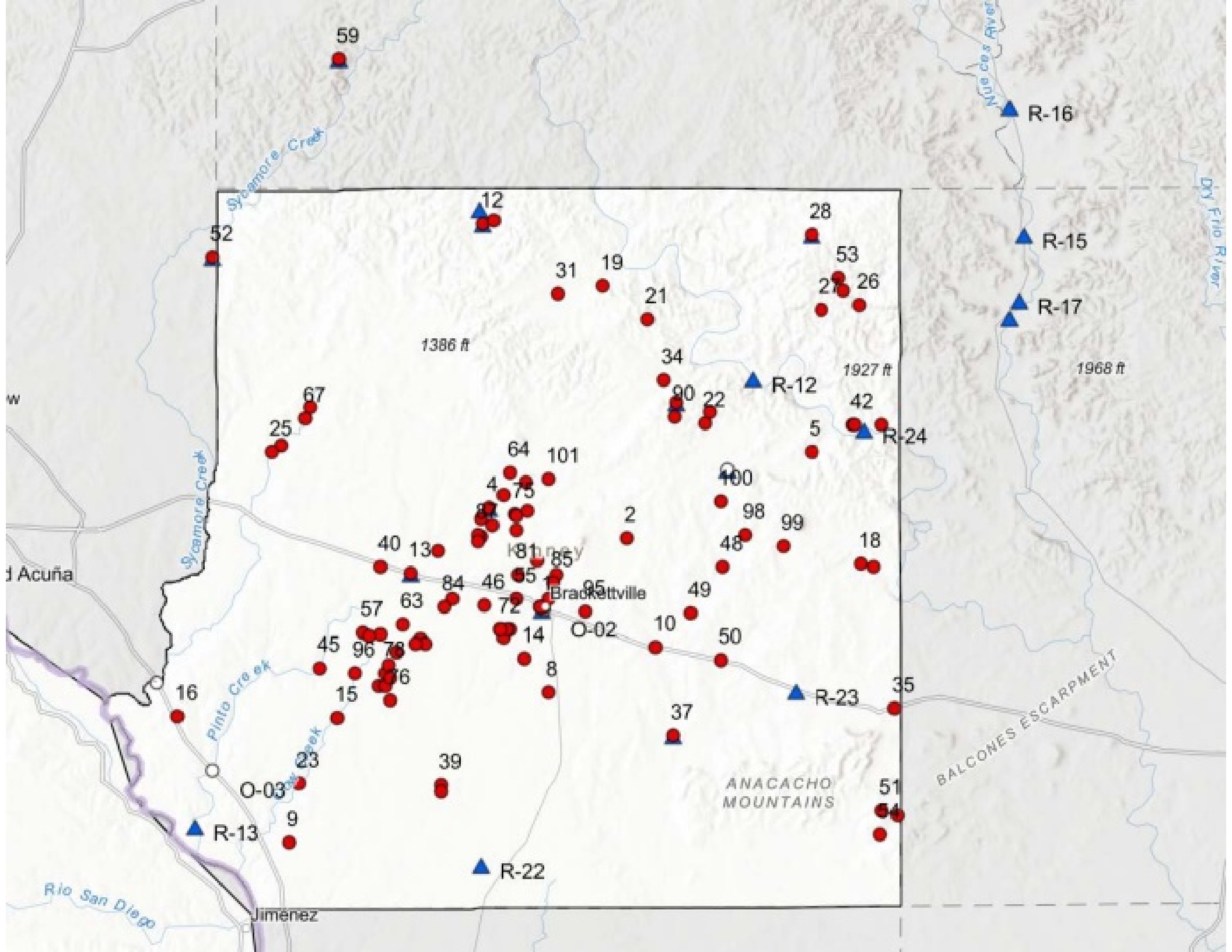
Conservation District - Monitoring Network

Automated Water Monitoring Network
Data Package

for

Board of Directors Meeting
October 20, 2026
6:00 pm

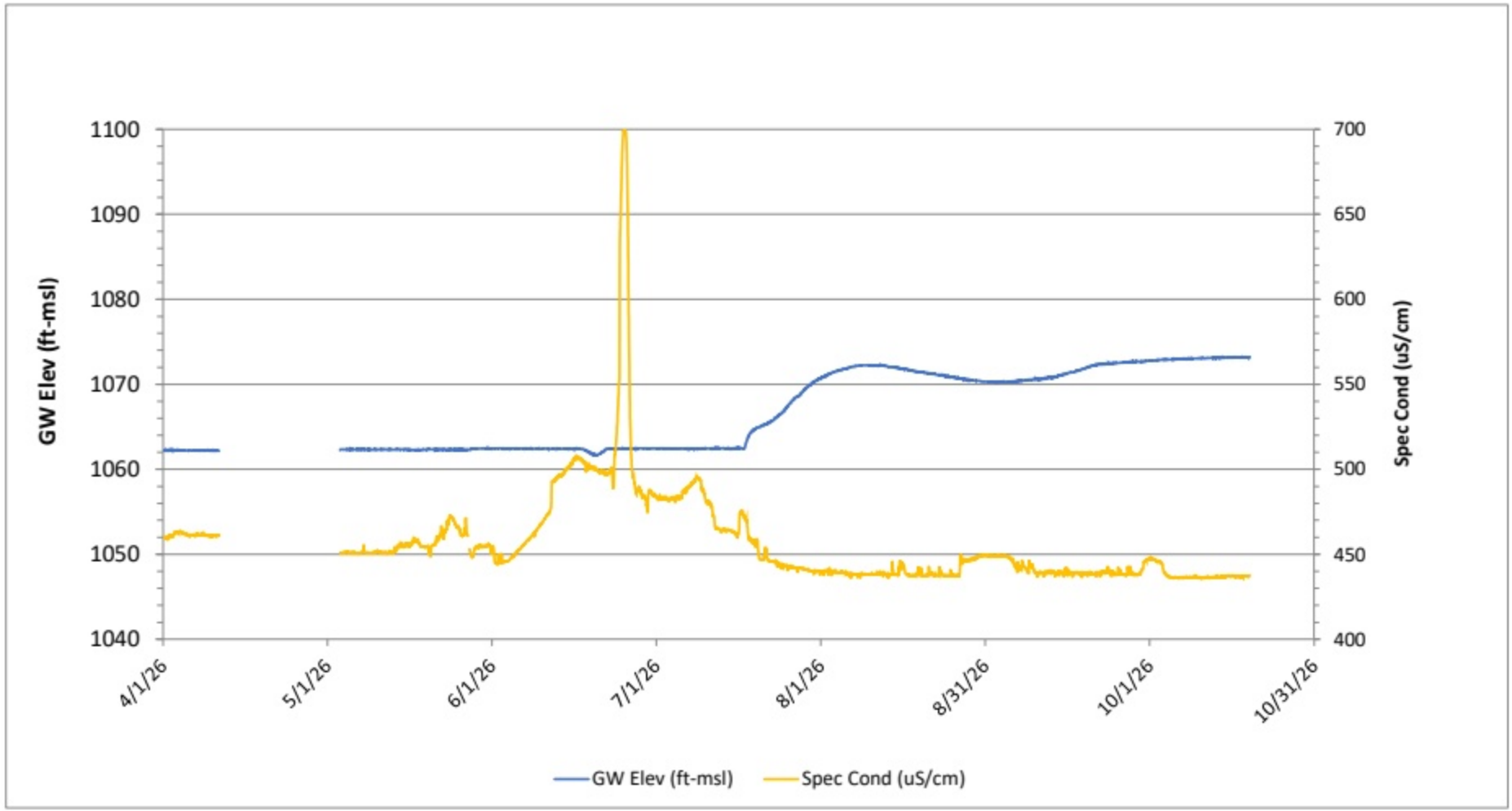
Prepared by
EcoKai Environmental, Inc
October 19, 2026


Sycamore Creek
Pinto Creek
Rio San Diego
Nueces River
Dry Frio River
Brackettville
Kinney
Jiménez
d Acuña
ANACACHO MOUNTAINS
BALCONES ESCARPMENT
1386 ft
1927 ft
1968 ft
R-12
R-13
R-15
R-16
R-17
R-22
R-23
R-24
O-02
O-03
59
52
12
28
53
31
19
21
26
34
67
25
90
22
42
5
64
101
4
75
100
98
99
2
40
13
81
85
48
18
84
46
72
49
57
63
14
10
50
45
96
8
16
15
35
37
23
39
51
9

Old Bader Irrigation Well

TD > 500ft, RP = 1108 ft-msl

GW Elev (ft-msl)

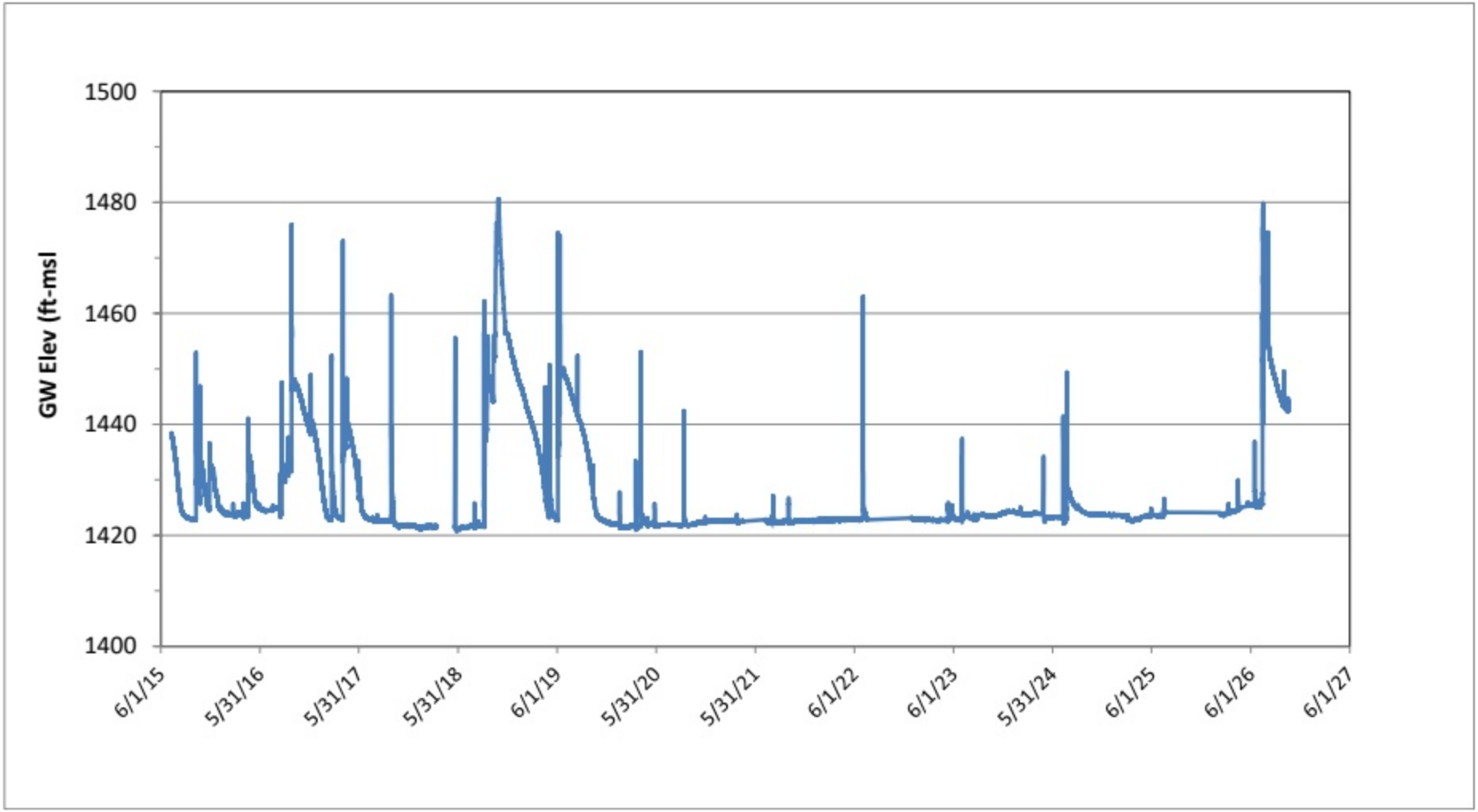


PRELIMINARY

Big Mill Well

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

Groundwater Elevation (ft-msl)

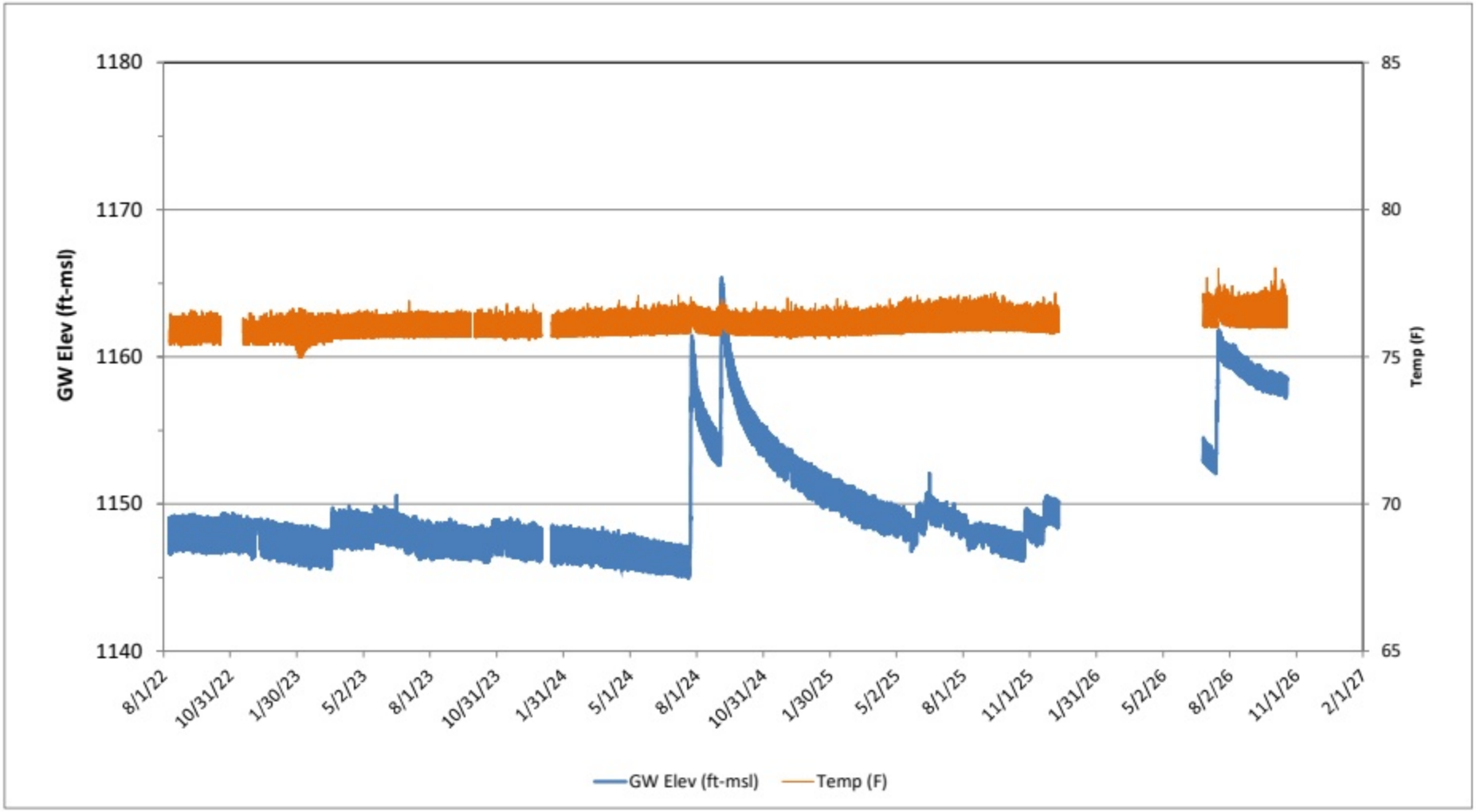


PRELIMINARY

House Pasture Well (Val Verde Co.)

TD = 500 ft, RP = 1400 ft msl, TPO, TWDB No. 7027501

Groundwater Elevation (ft-msl)

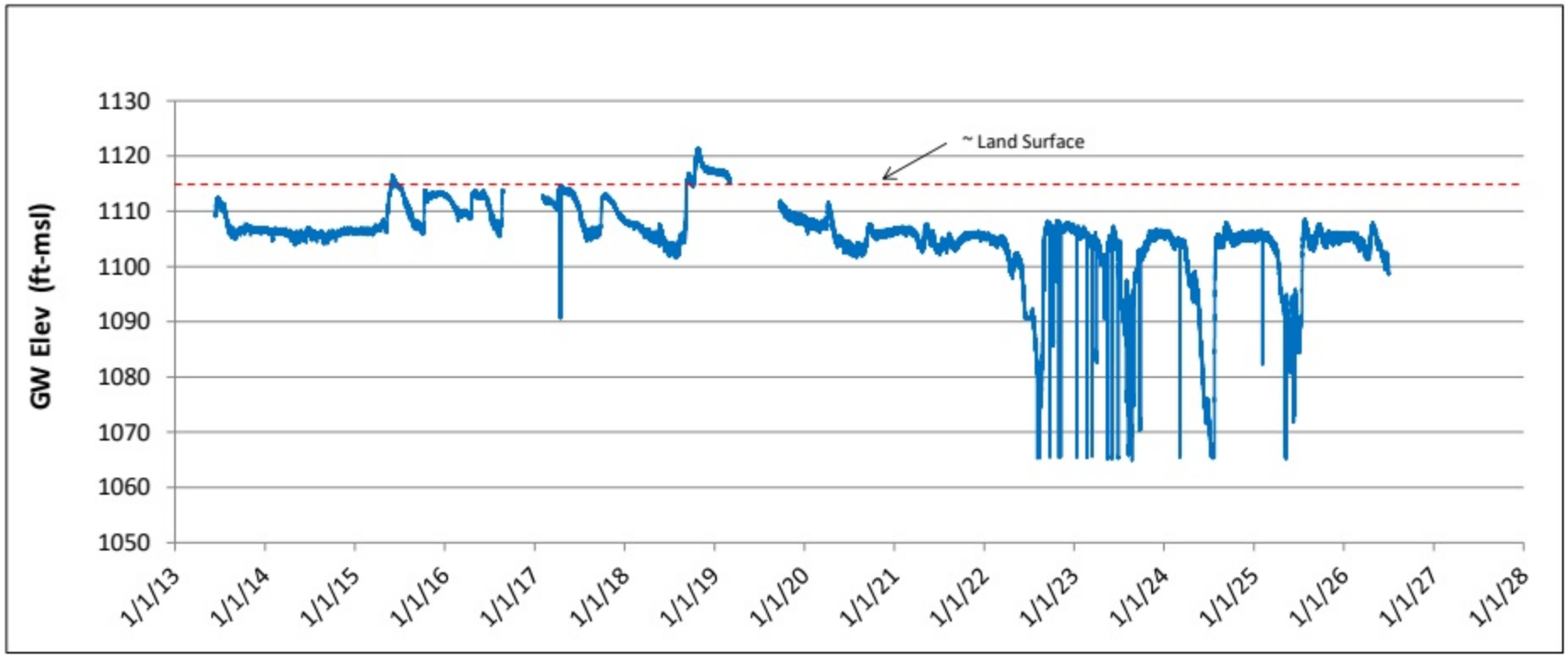


PRELIMINARY

City Well No. 1

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

GW Elevation (ft-msl)

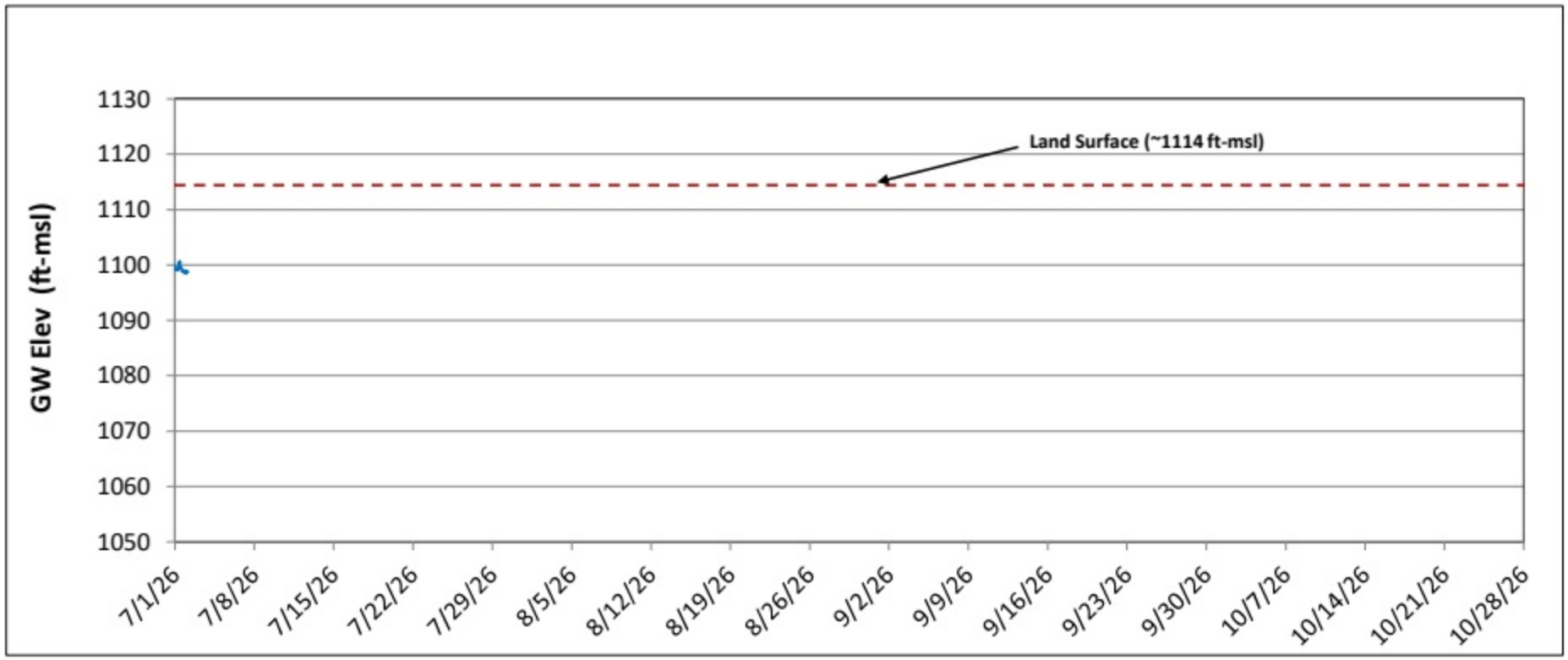


PRELIMINARY

City Well No. 1

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

Groundwater Elevation (ft-msl)

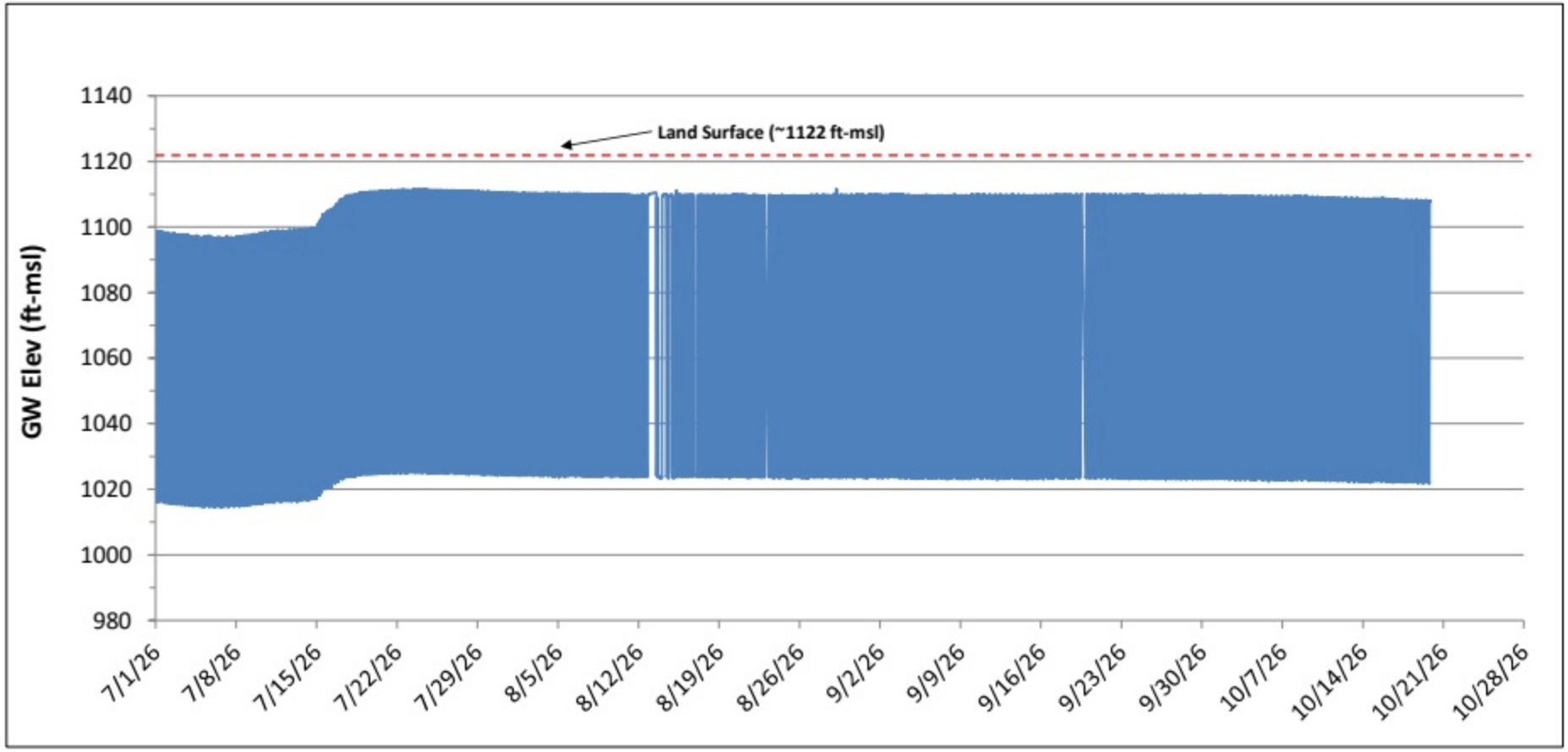


PRELIMINARY

City Well No. 2

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

Grounwater Elevation (ft-msl)

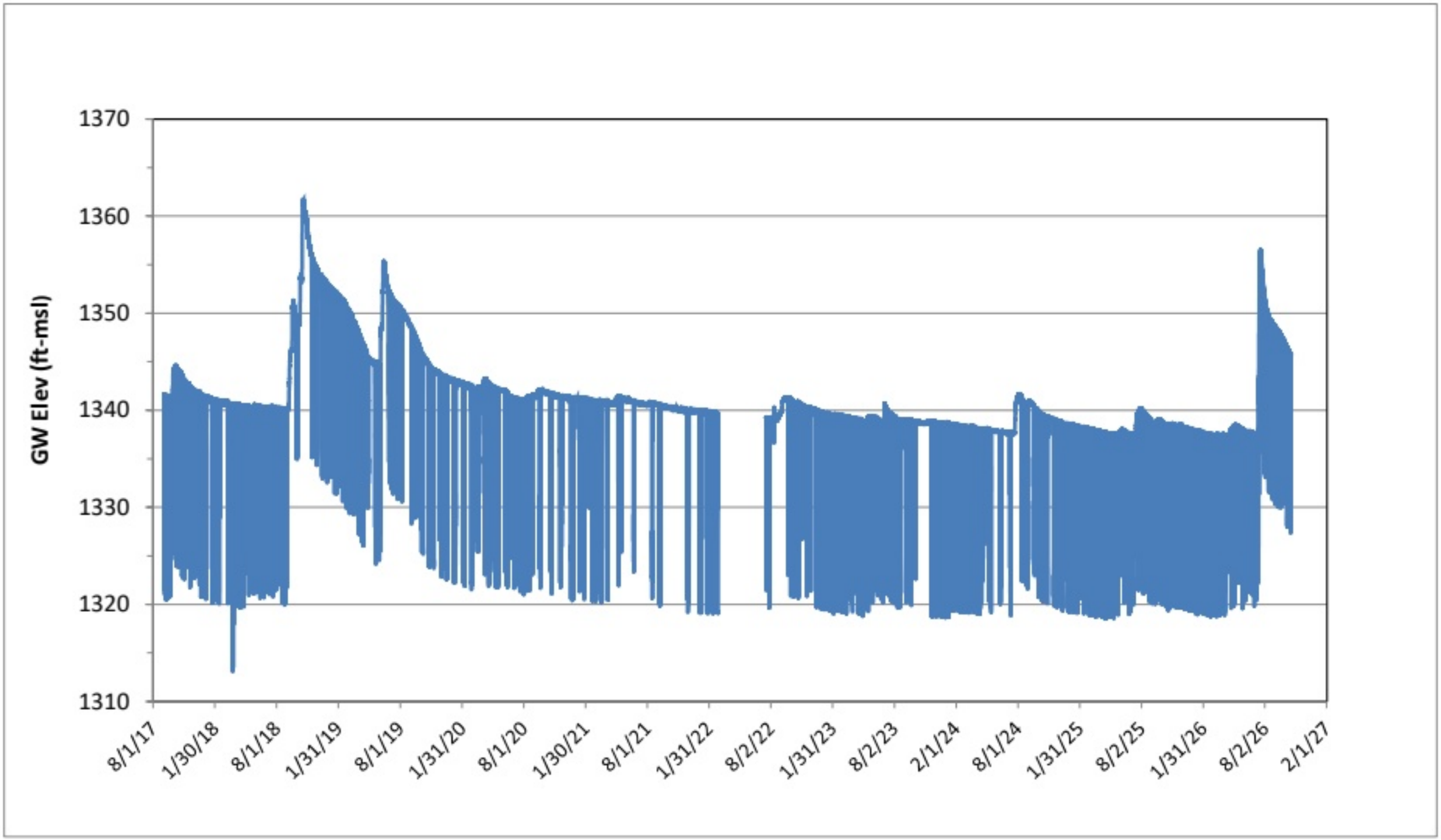


PRELIMINARY

Davis Ranch - Red/Solar Mill

TD = 249 ft, RP = 1504 ft-msl, TPO

Groundwater Elevation (ft-msl)

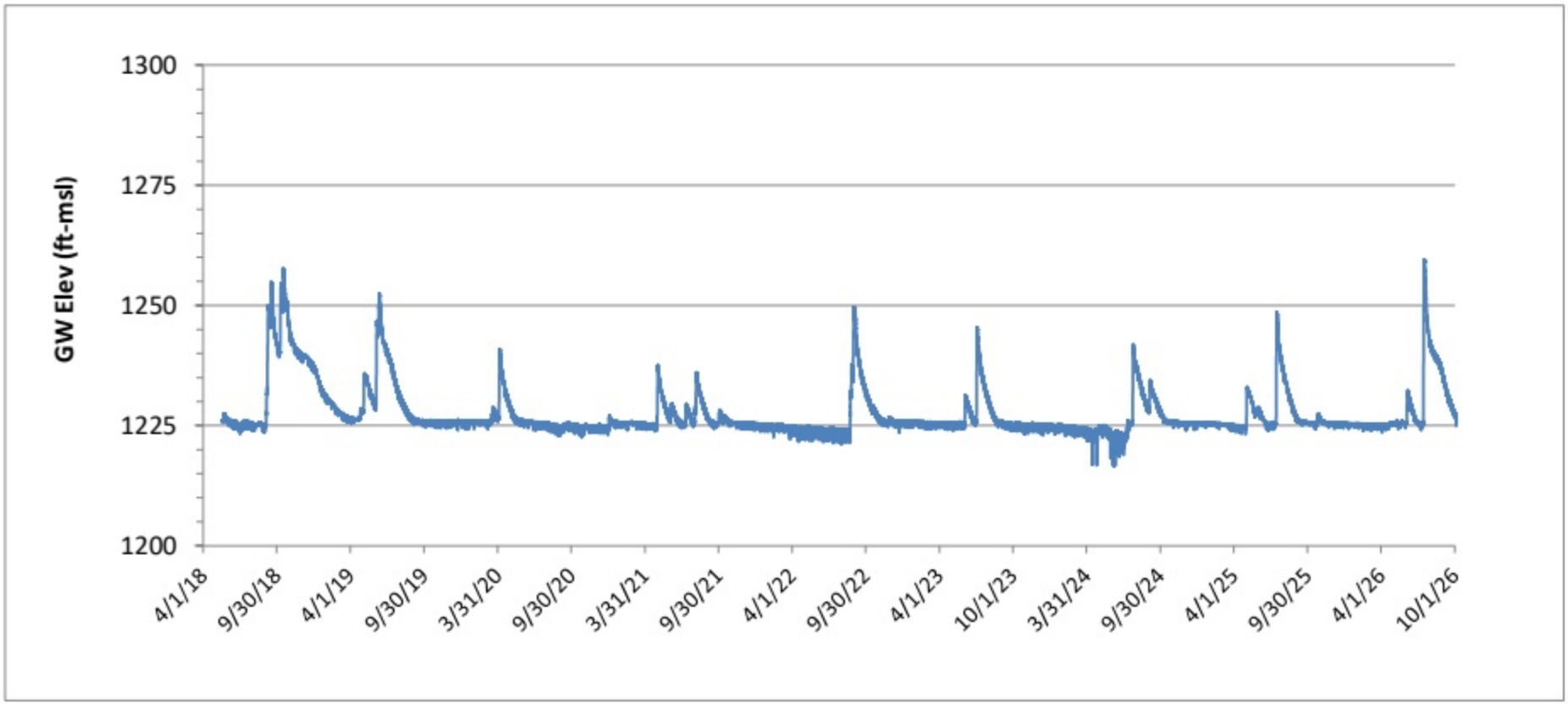


PRELIMINARY

D.G House Well

TD = 57 ft, RP = 1269 ft-msl, BFZ

Depth to Water (ft-bgs)

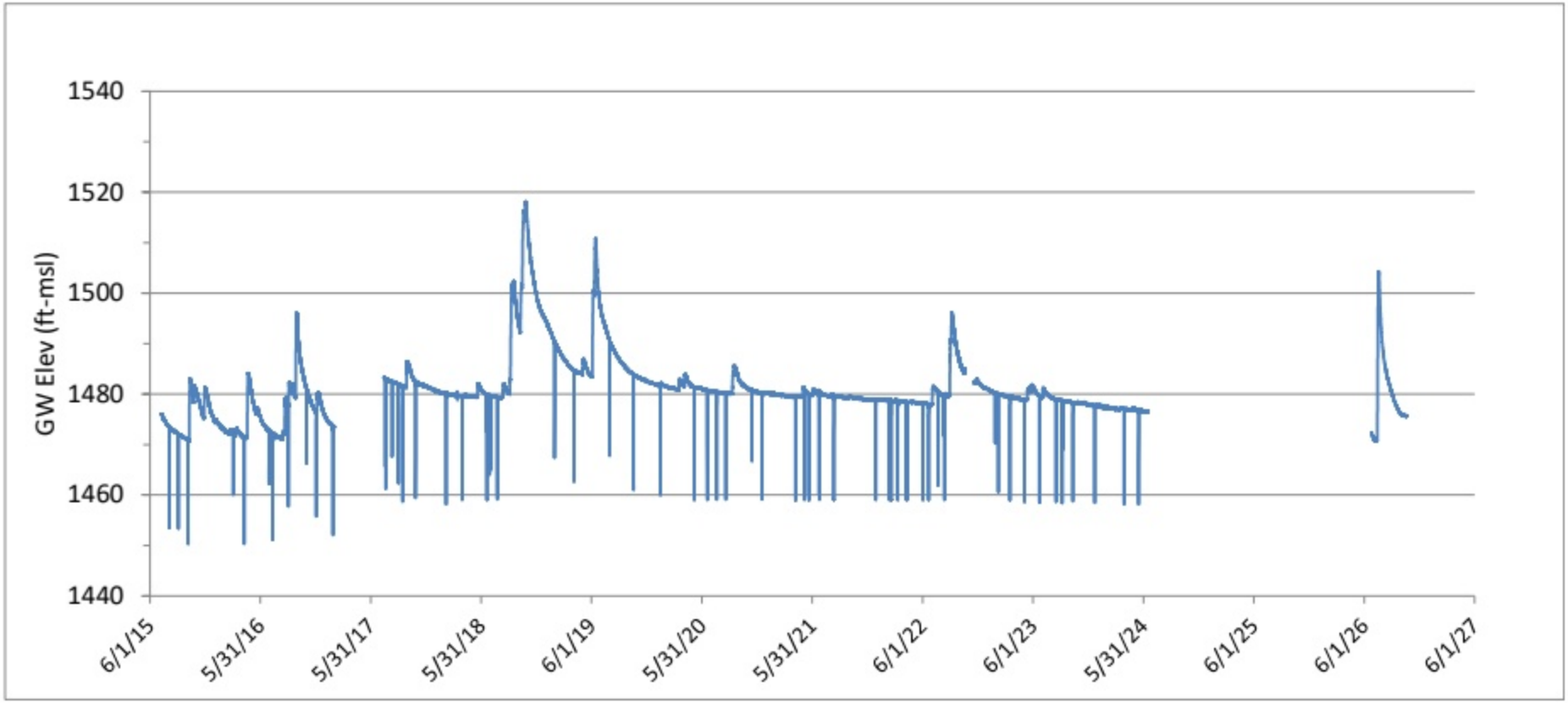


PRELIMINARY

EH01B-01 Dutch Mountain - # 4

TD = 371 (ft) RP = 1634.5 (ft-bgs)

Depth to Water (ft-bgs)

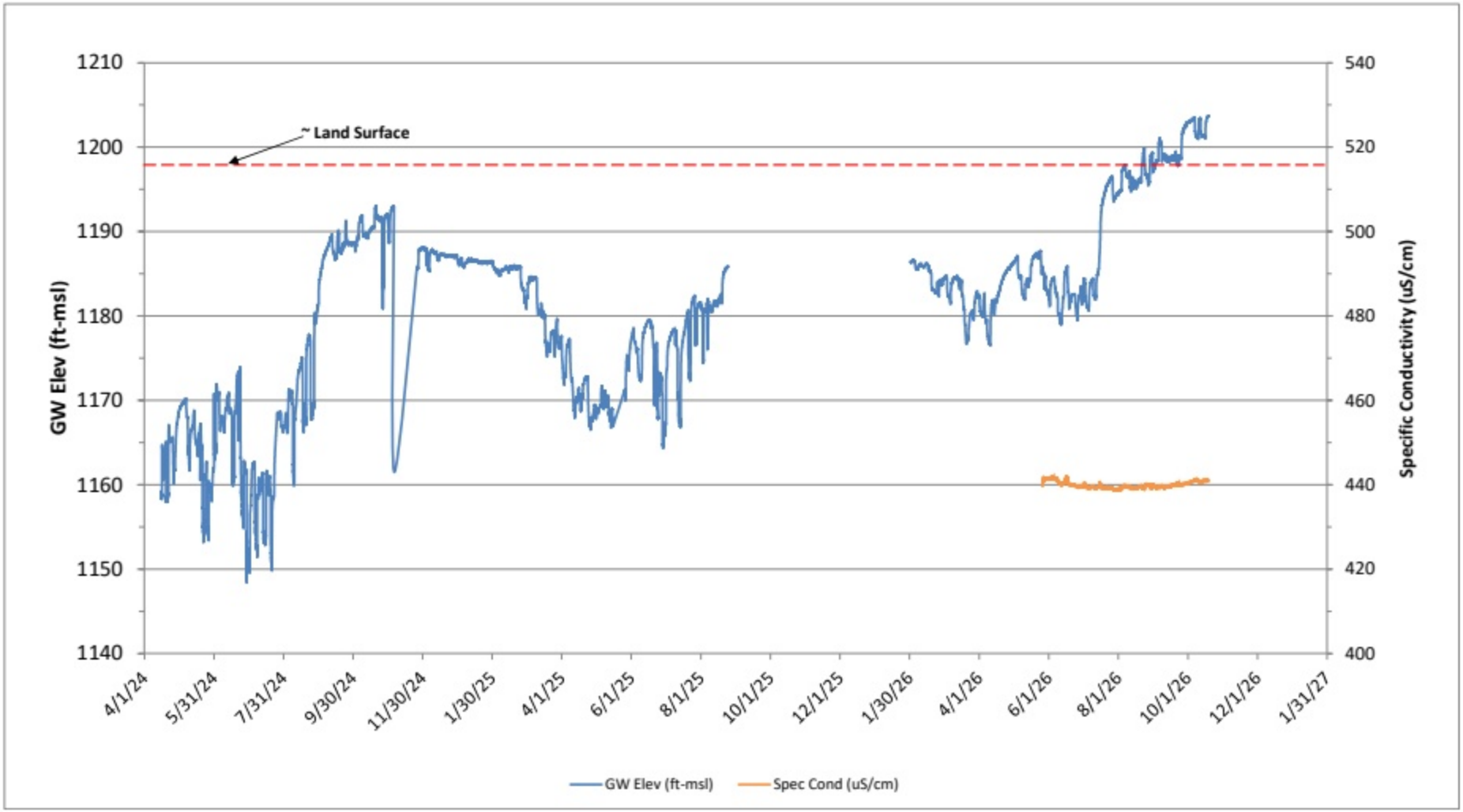


PRELIMINARY

Permitted Well EH2B-01

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

Groundwater Elevation (ft-msl)

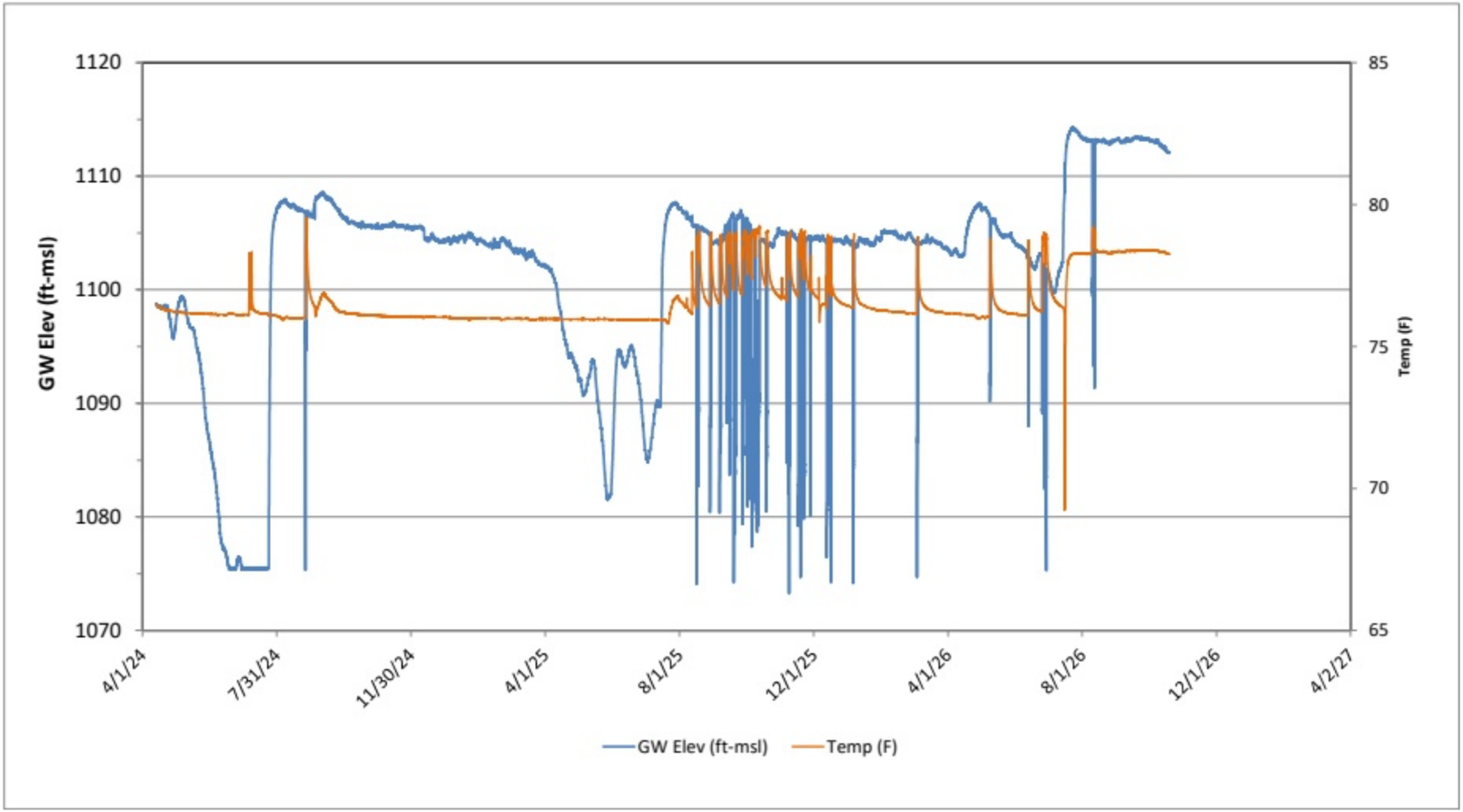


PRELIMINARY

Permitted Well EH2B-02

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

Groundwater Elevation (ft-msl)

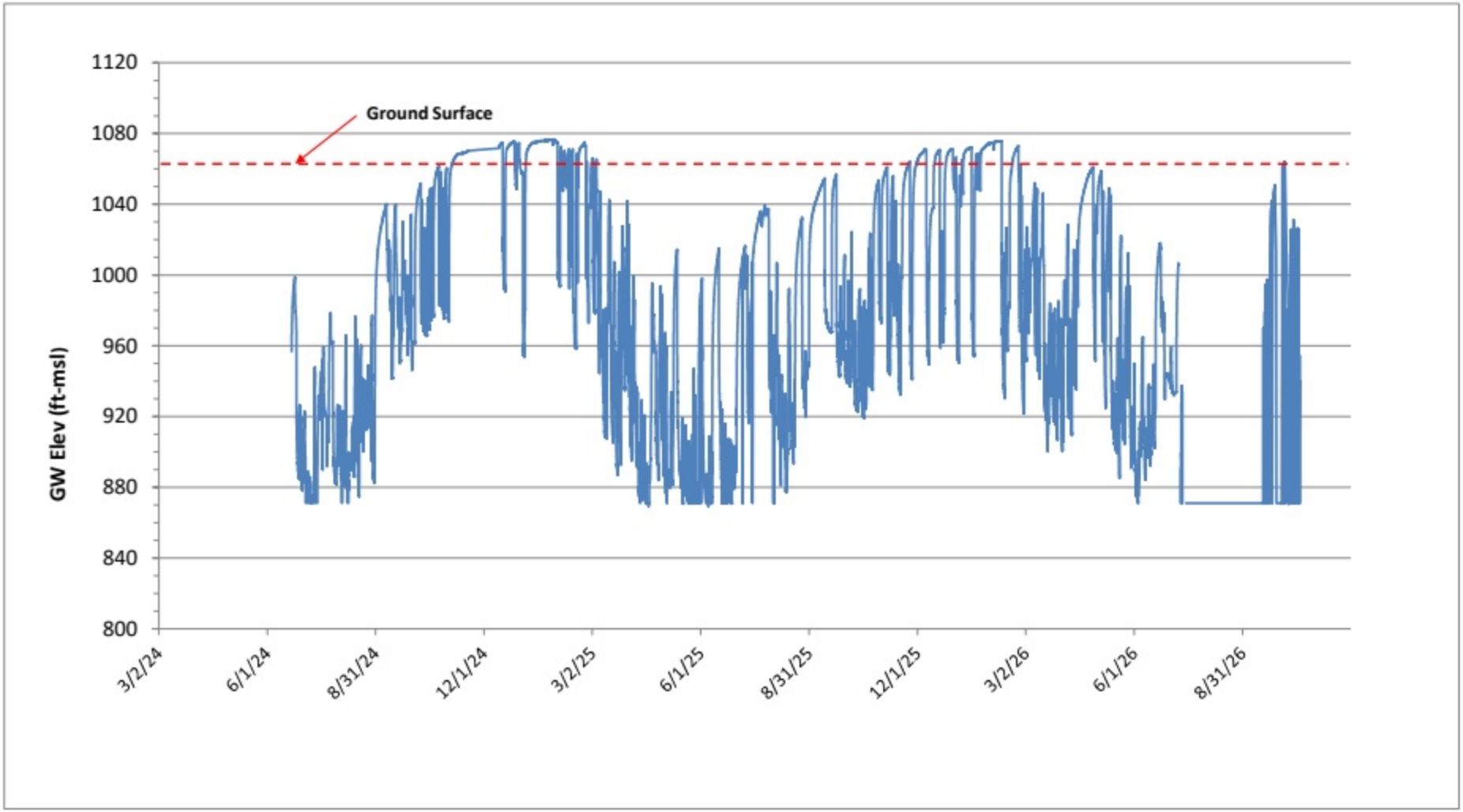


PRELIMINARY

Permitted Well EH03B-09

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

Groundwater Elevation (ft-msl)

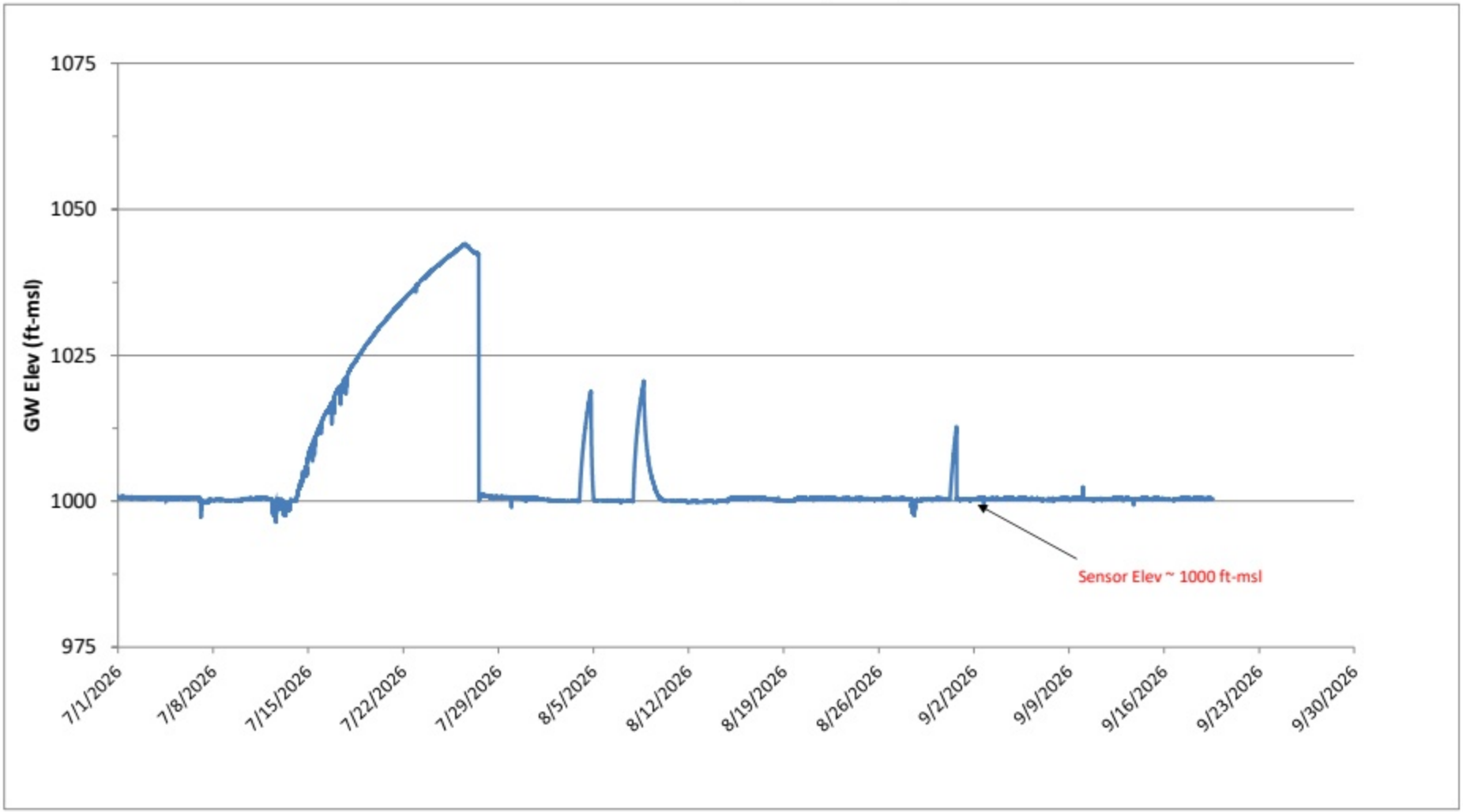


PRELIMINARY

EH03B-12 Barn Well Irrigation

TD ~ 1800 ft, RP = 1054 ft, TWDB No. TDB

Groundwater Elevation (ft-msl) / July 2026 MTD

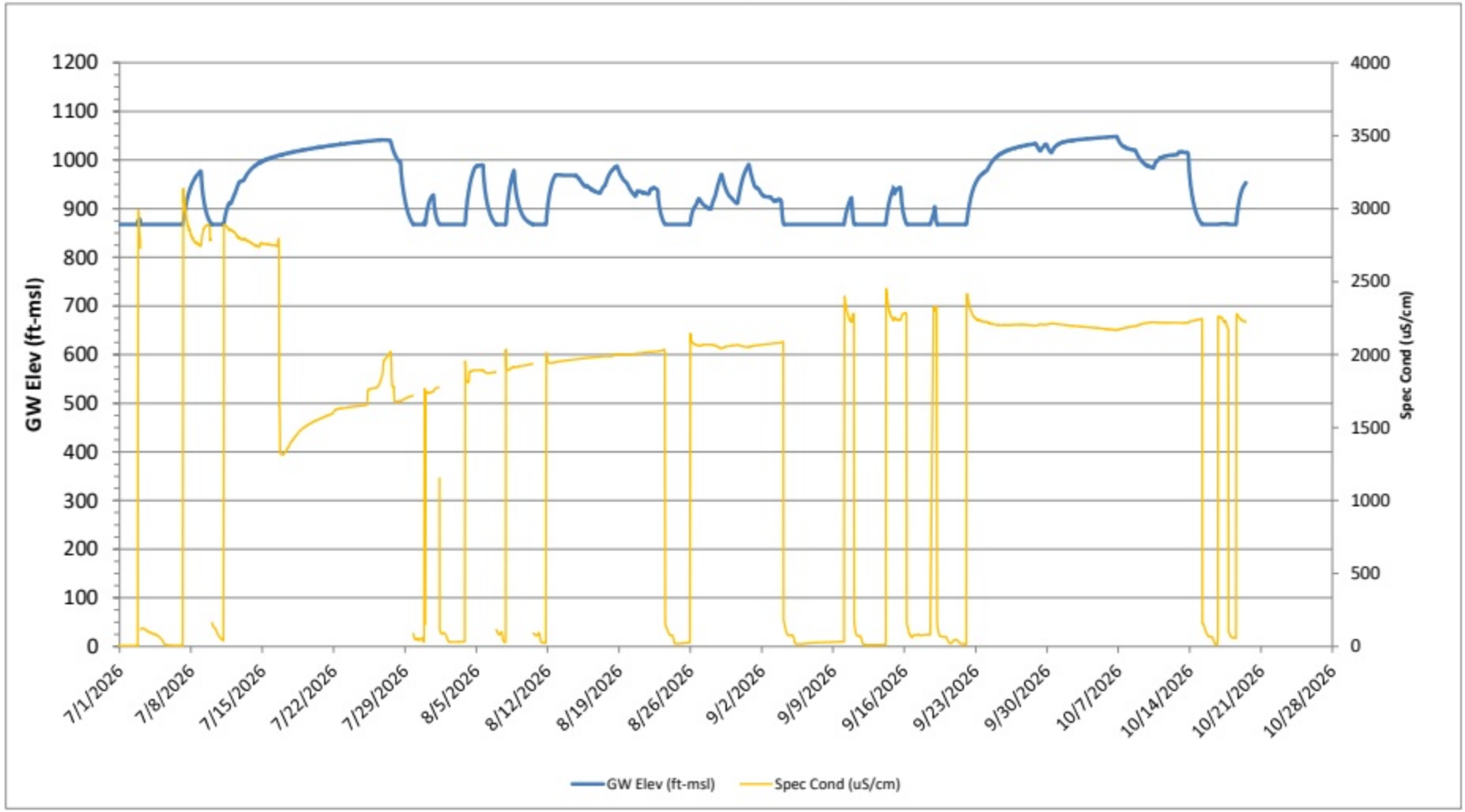


PRELIMINARY

Permitted Well EH03B-23

TD = 1800 ft, RP = 1055 ft-msl, Edwards Trinity - Sulfur, TWDB No. TBD

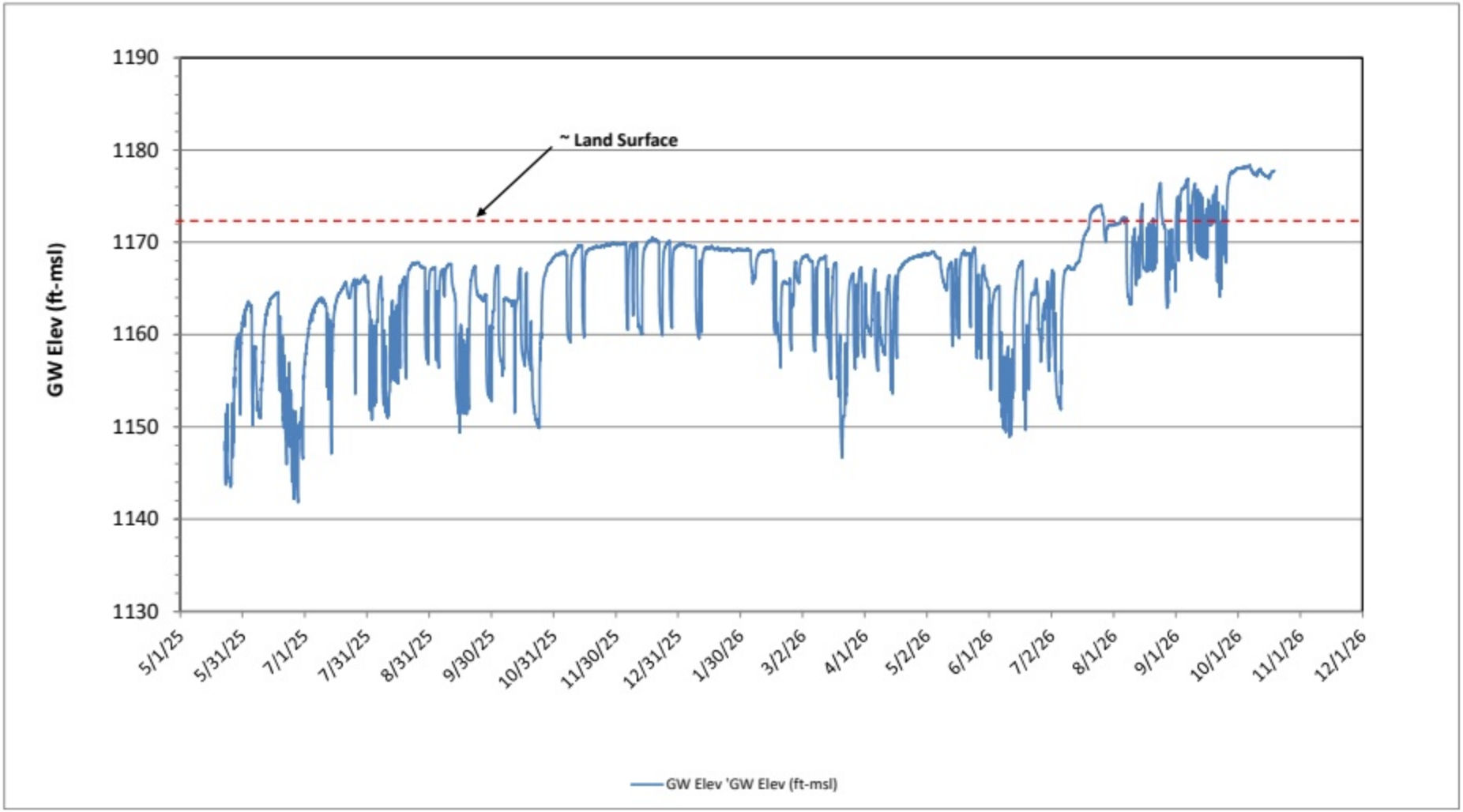
GW Elev (ft-msl)



PRELIMINARY

Permitted Well EH08-02

TD >800 ft, RP = 1168 ft-msl, Edwards -
Groundwater Elevation (ft-msl)

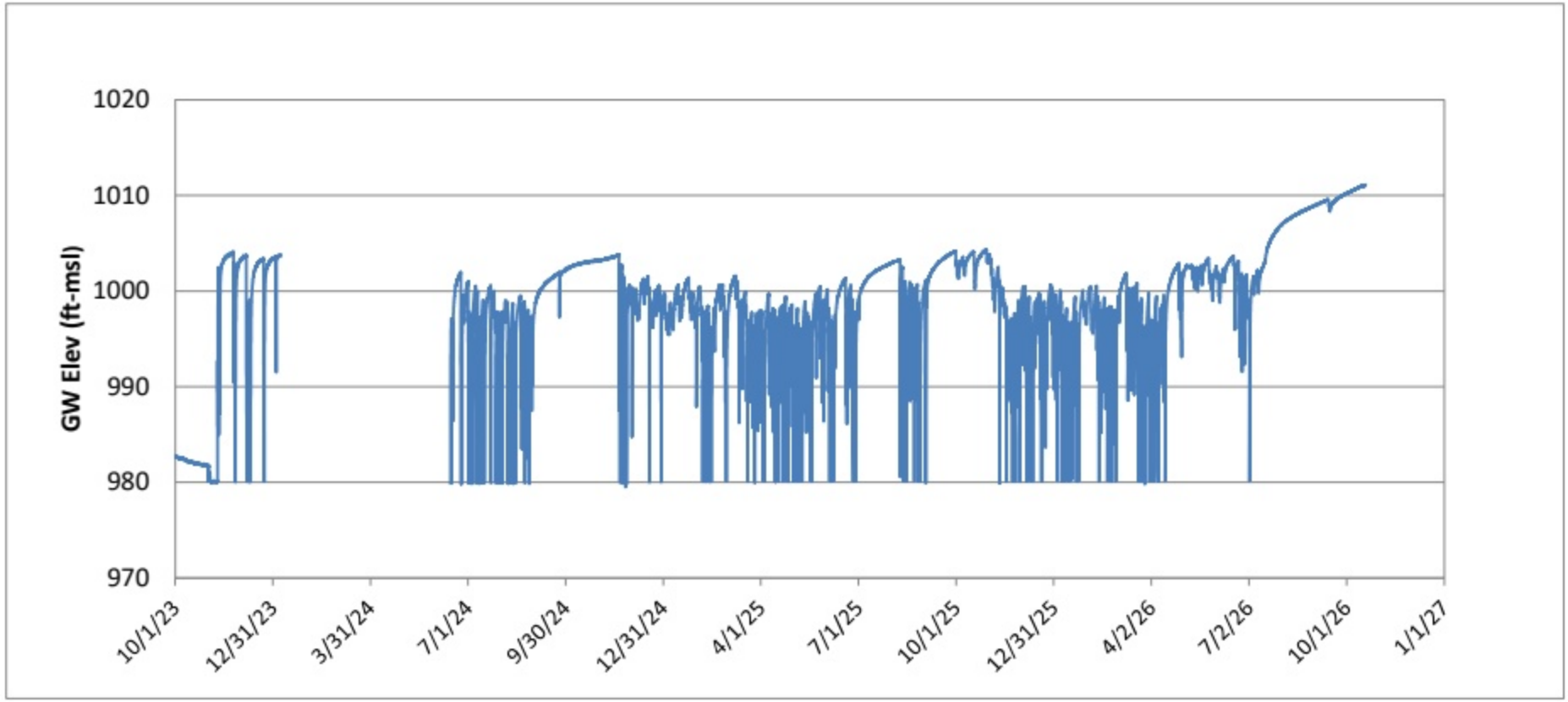


PRELIMINARY

Permitted Well EH11-01 (NW)

TD = 100 ft; RP = 1078 ft-msl; Austin Chalk

Groundwater Elevation (ft-msl)

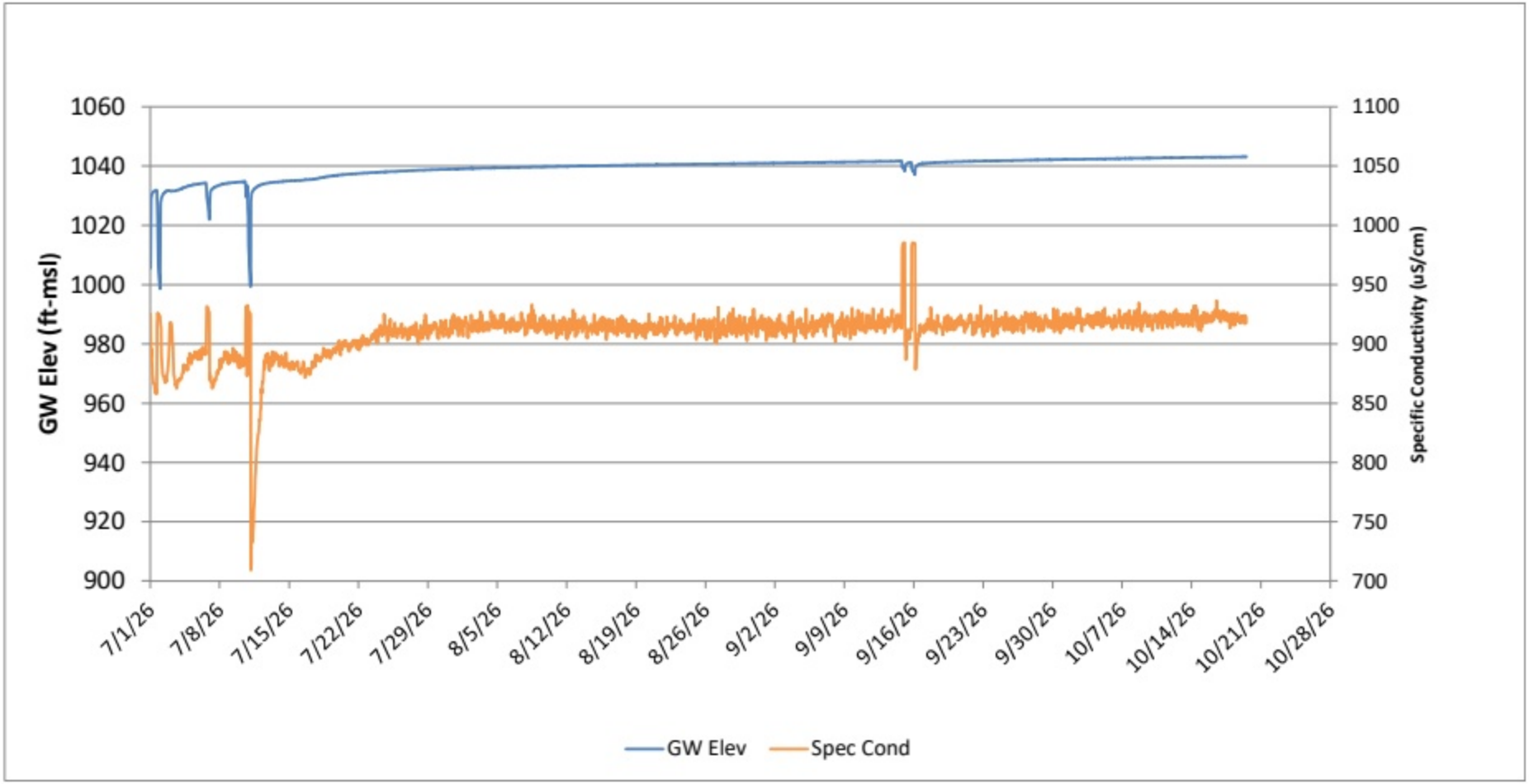


PRELIMINARY

Permitted Well EH 11-02 (NE)

TD ~ 100 ft; RP = 1078 ft-msl; Austin Chalk

Groundwater Elevation (ft-msl)

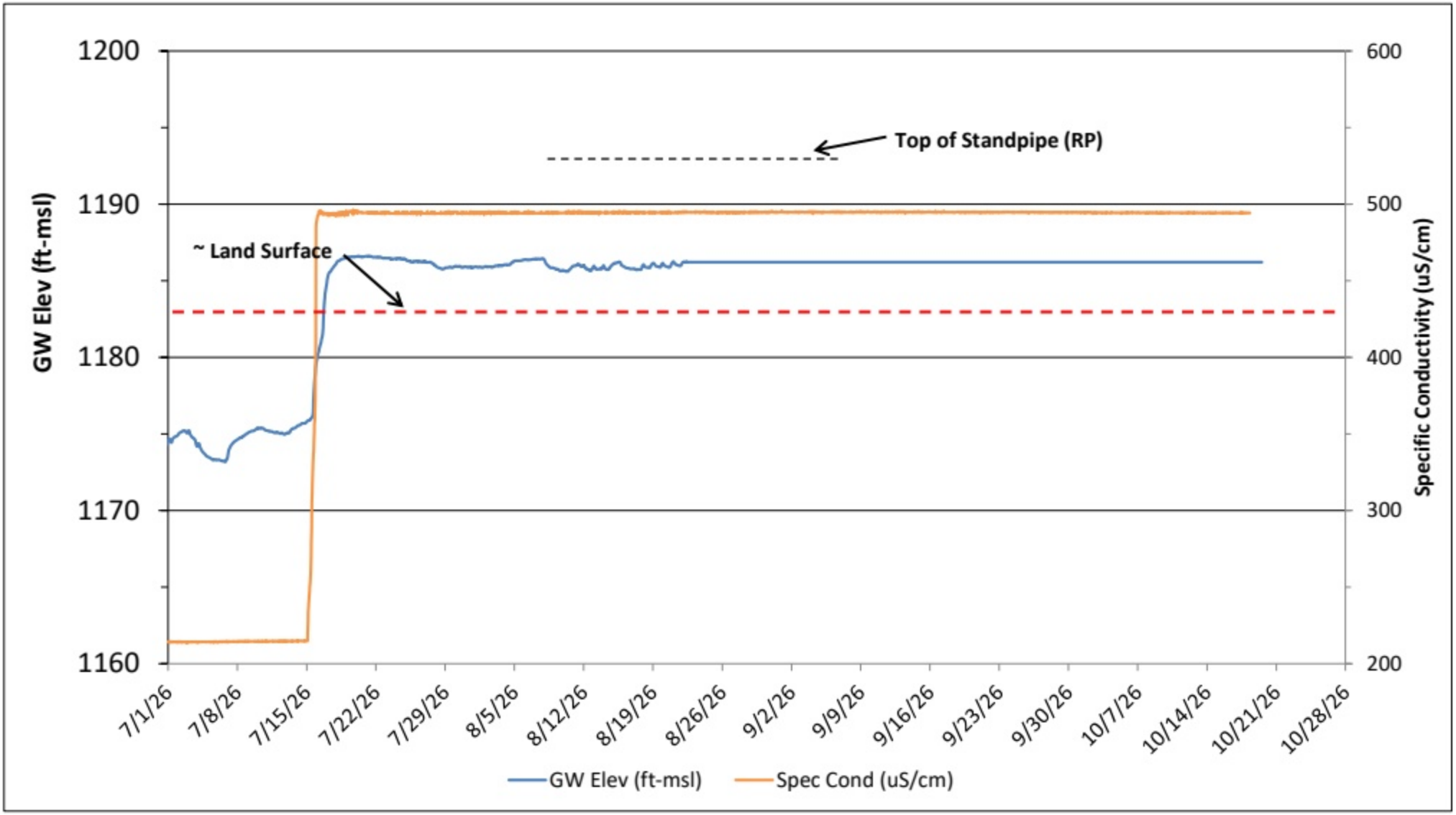


PRELIMINARY

EH12-01 Dooley Well

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

GW Elev (ft- msl)



PRELIMINARY

EcoKai Environmental, Inc.

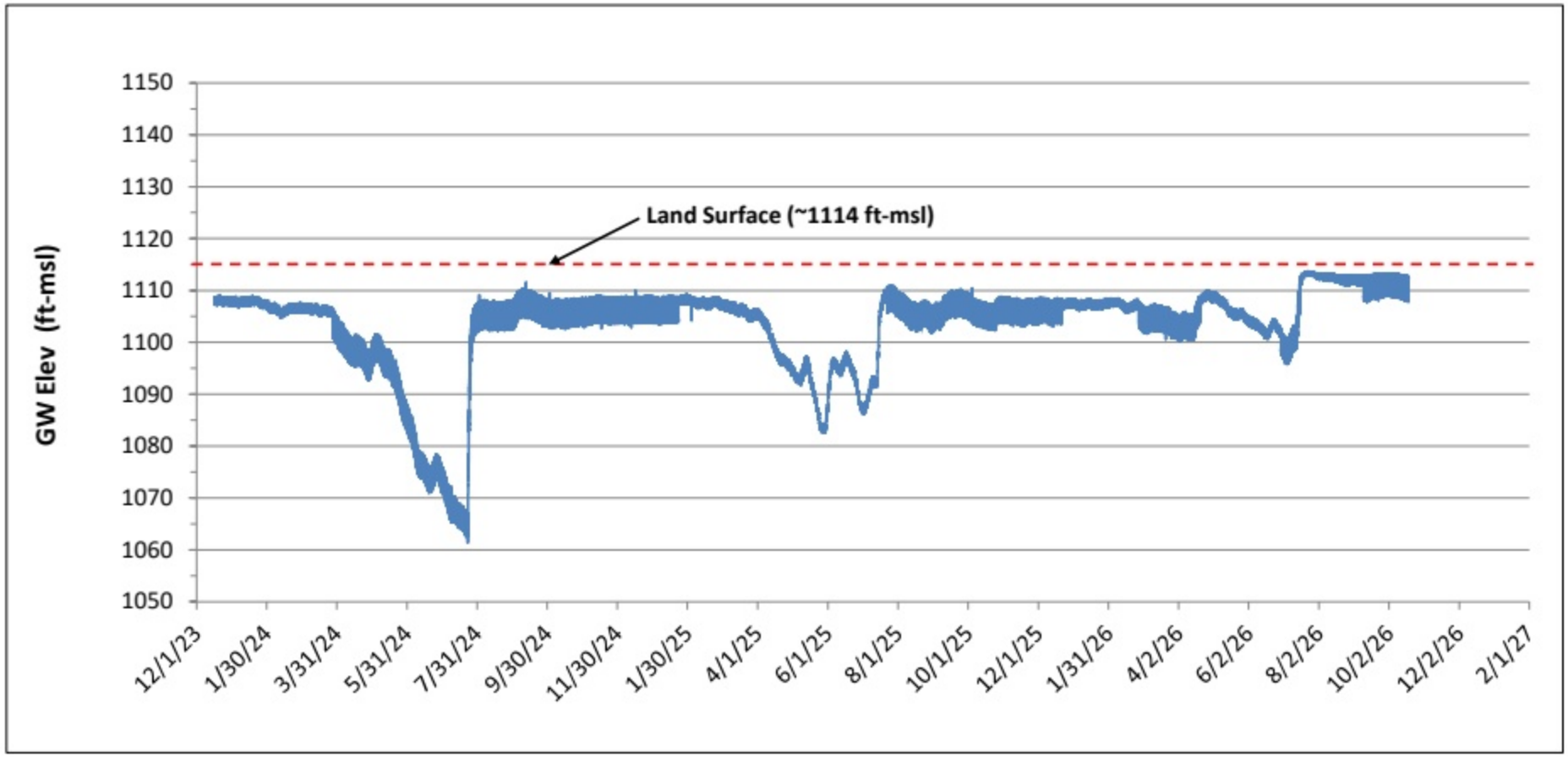
10/19/2026

Kinney County Groundwater Conservation District (Map #4)

EH14-02 FCS Mud Well No. 2

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

Groundwater Elevation (ft-msl)

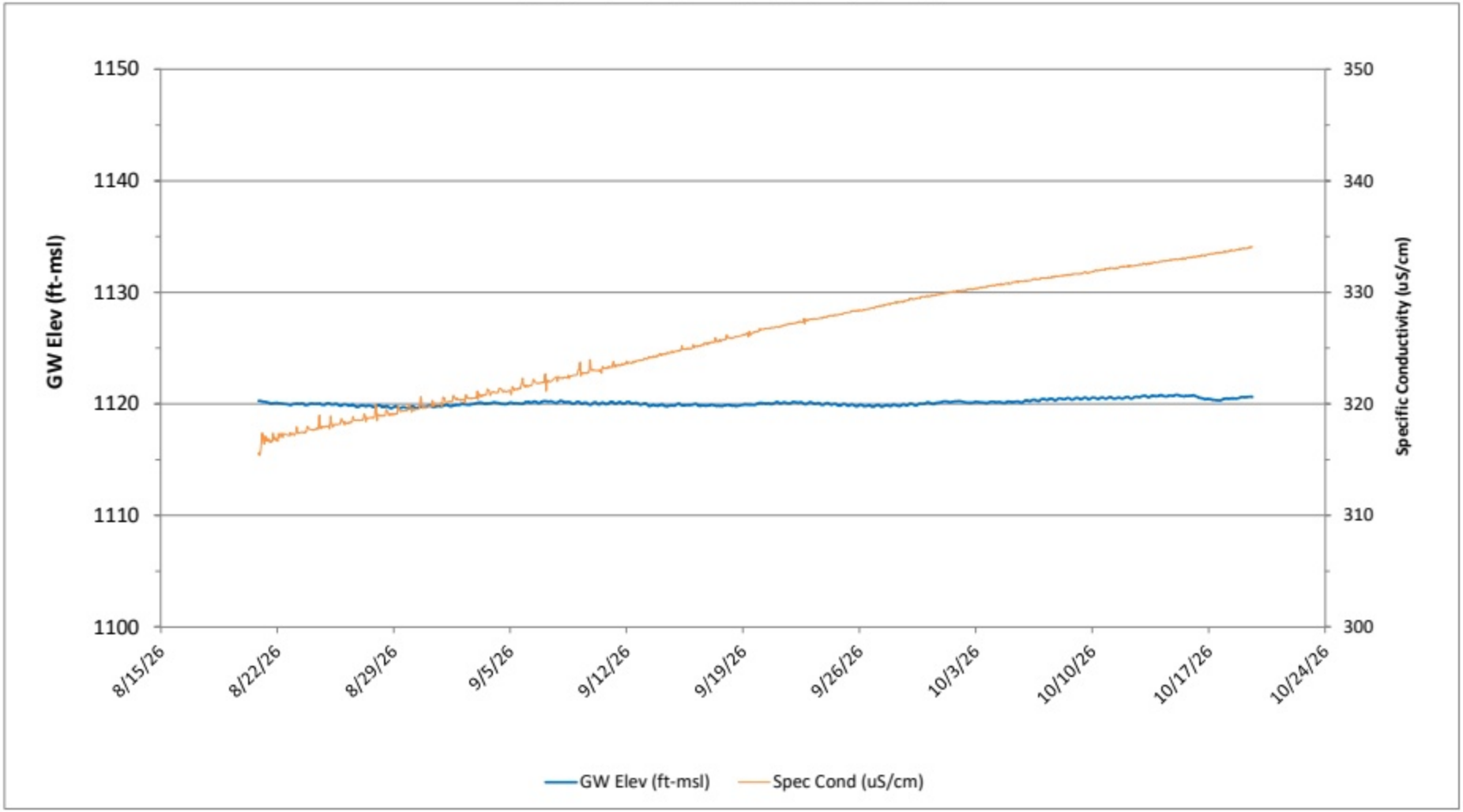


PRELIMINARY

EH18-01 Agua Dulce (GMA 10)

TD=TBD ft, RP = 1172 ft msl, Edwards

Groundwater Elevation (ft-msl)

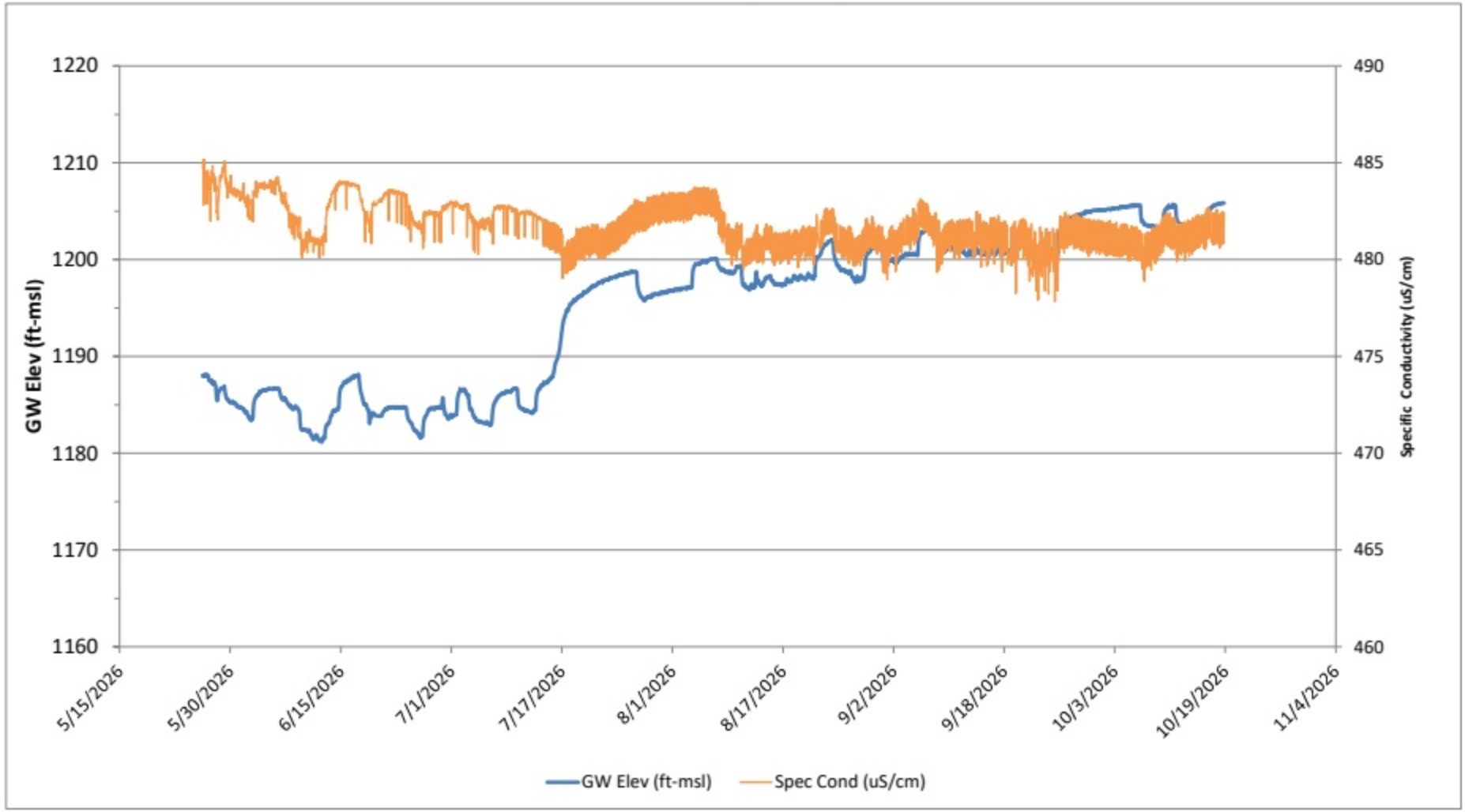


PRELIMINARY

Permitted Well EH33-03

TD = 800 ft, RP = 1201 ft-msl, TWDB No. TBD

GW Elev (ft-msl)

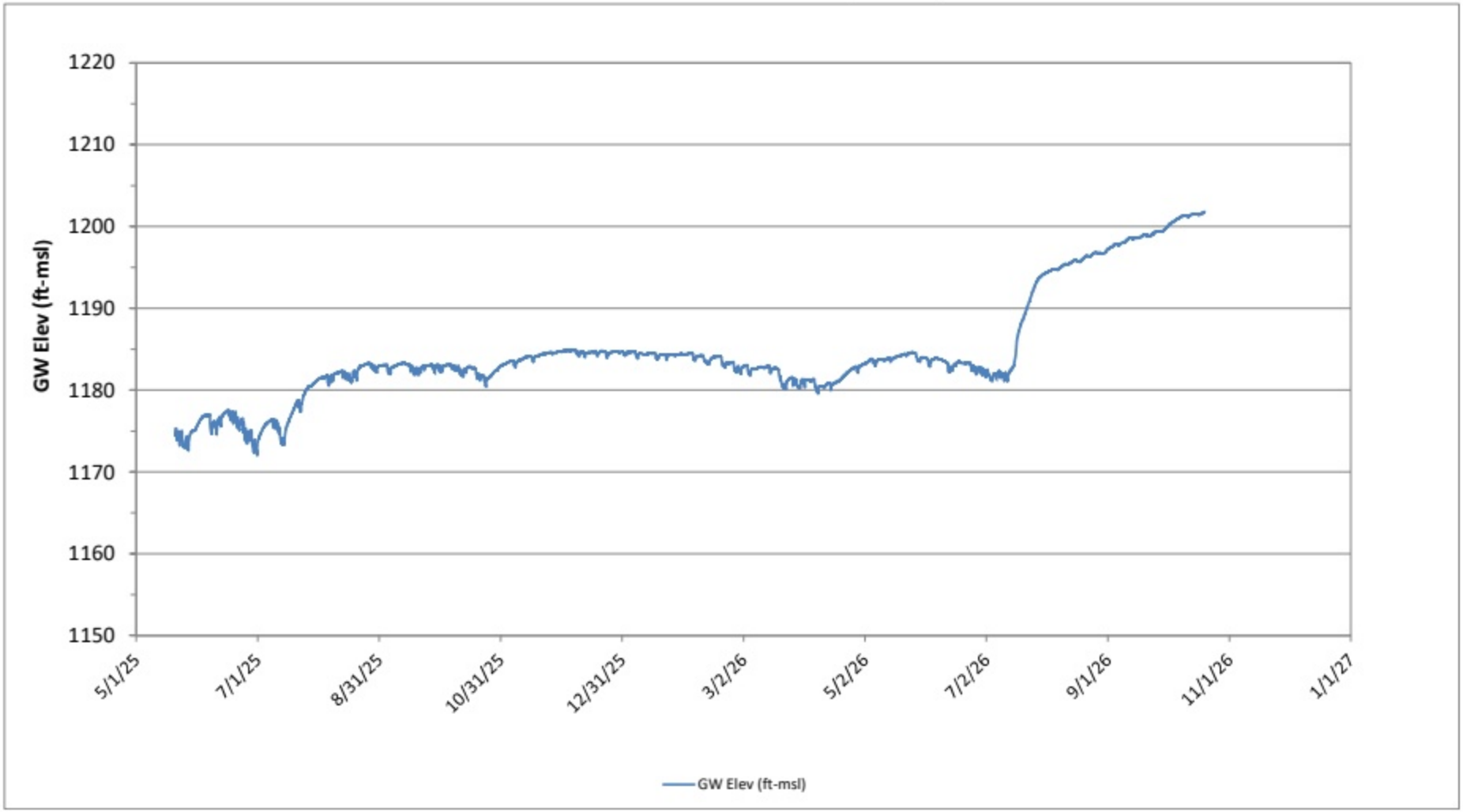


PRELIMINARY

Permitted Well EH36B -01

TD = 560 ft, RP = 1246 ft-msl; TWDB No. 703790; Edwards

Groundwater Elevation (ft-msl)

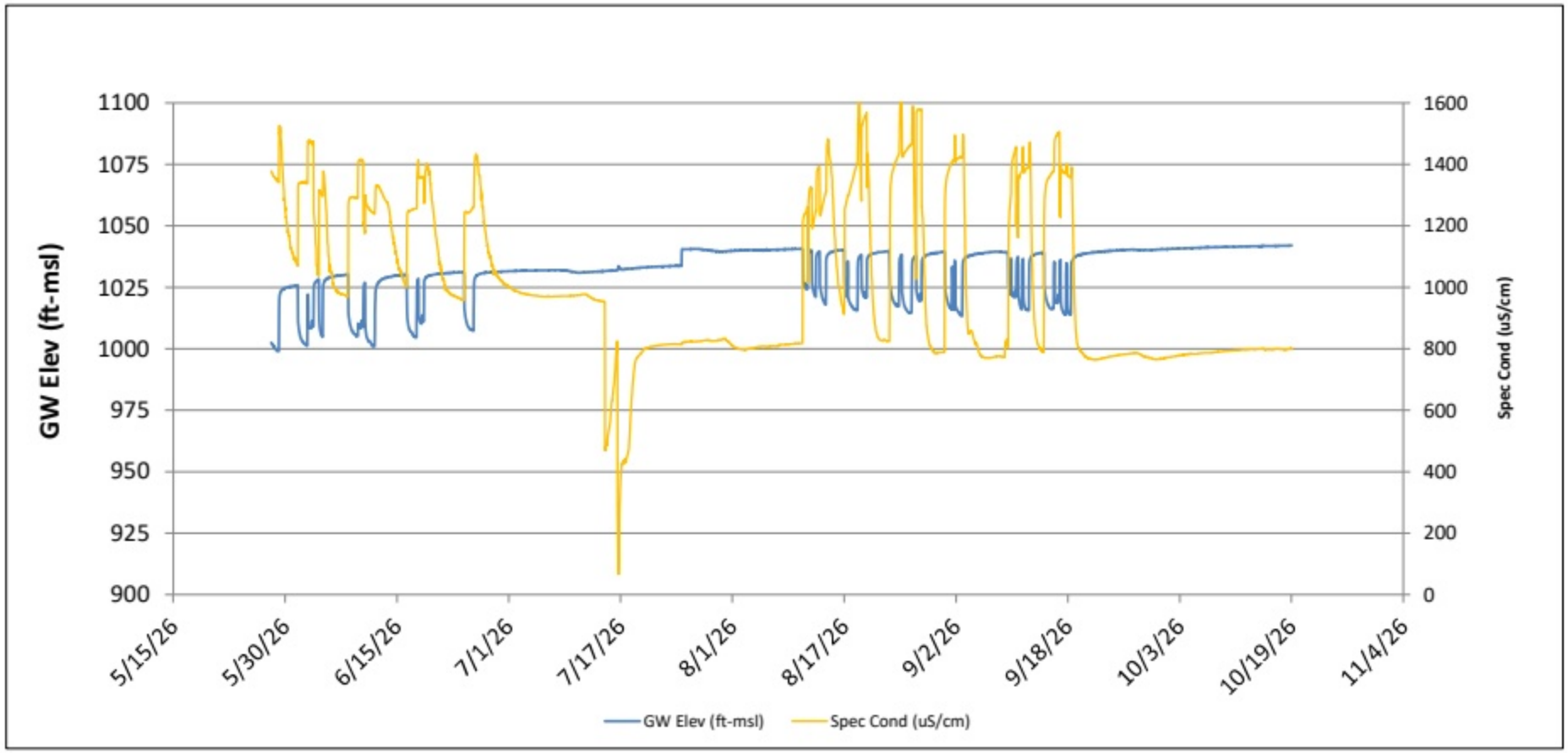


PRELIMINARY

Permitted Well EH38-05

TD = 250 ft, RP = 1085 ft-msl, Austin Chalk, TWDB No. TBD

Groundwater Elevation (ft-msl)

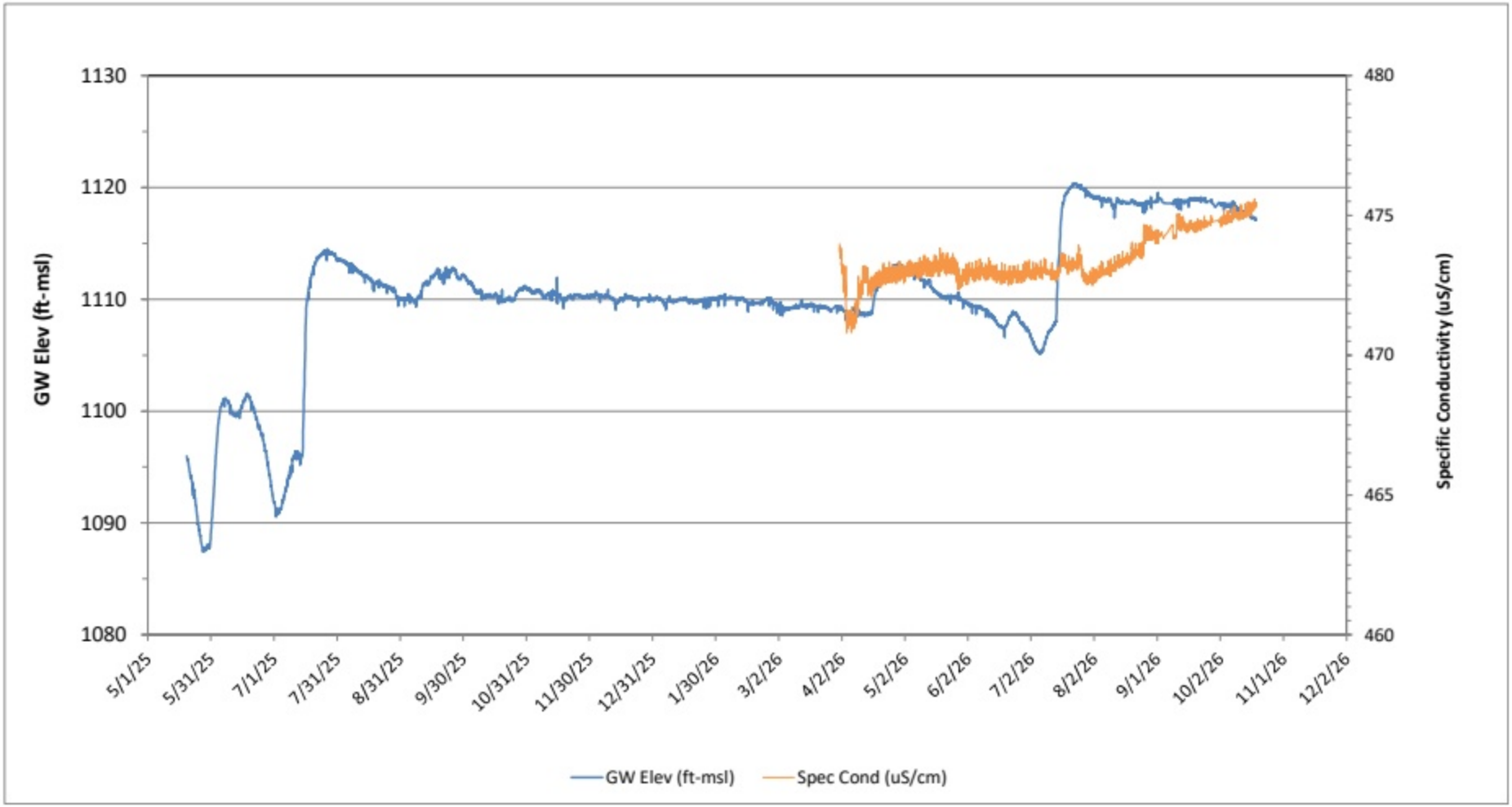


PRELIMINARY

Gomez Well No. 1

TD = 580 ft, RP = 1068 ft-msl, Edwards?

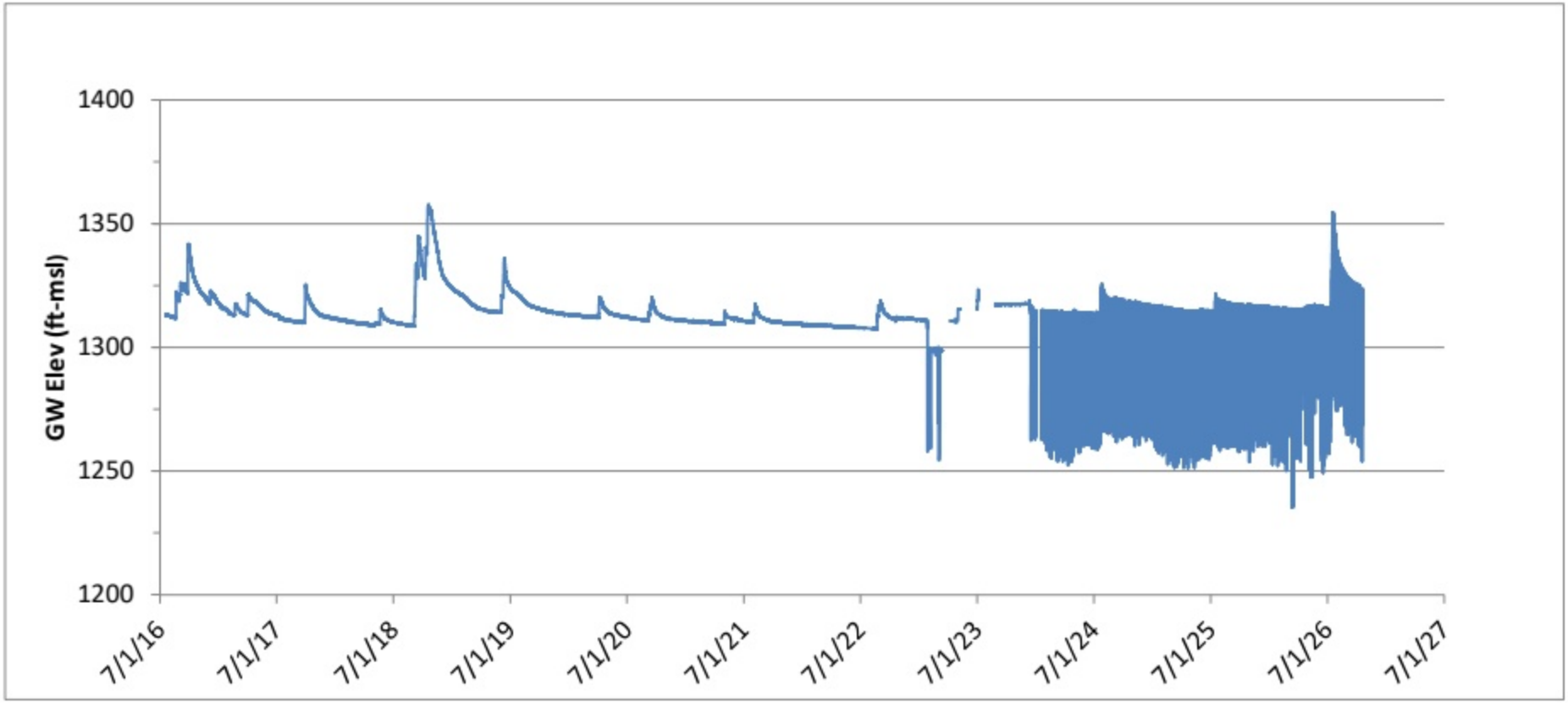
Groundwater Elevation (ft-msl)



PRELIMINARY

Hurwitz - # 172

TD = 500 ft, RP = 1629 ft-msl, EBFZ(o),
Groundwater Elevation (ft-msl)

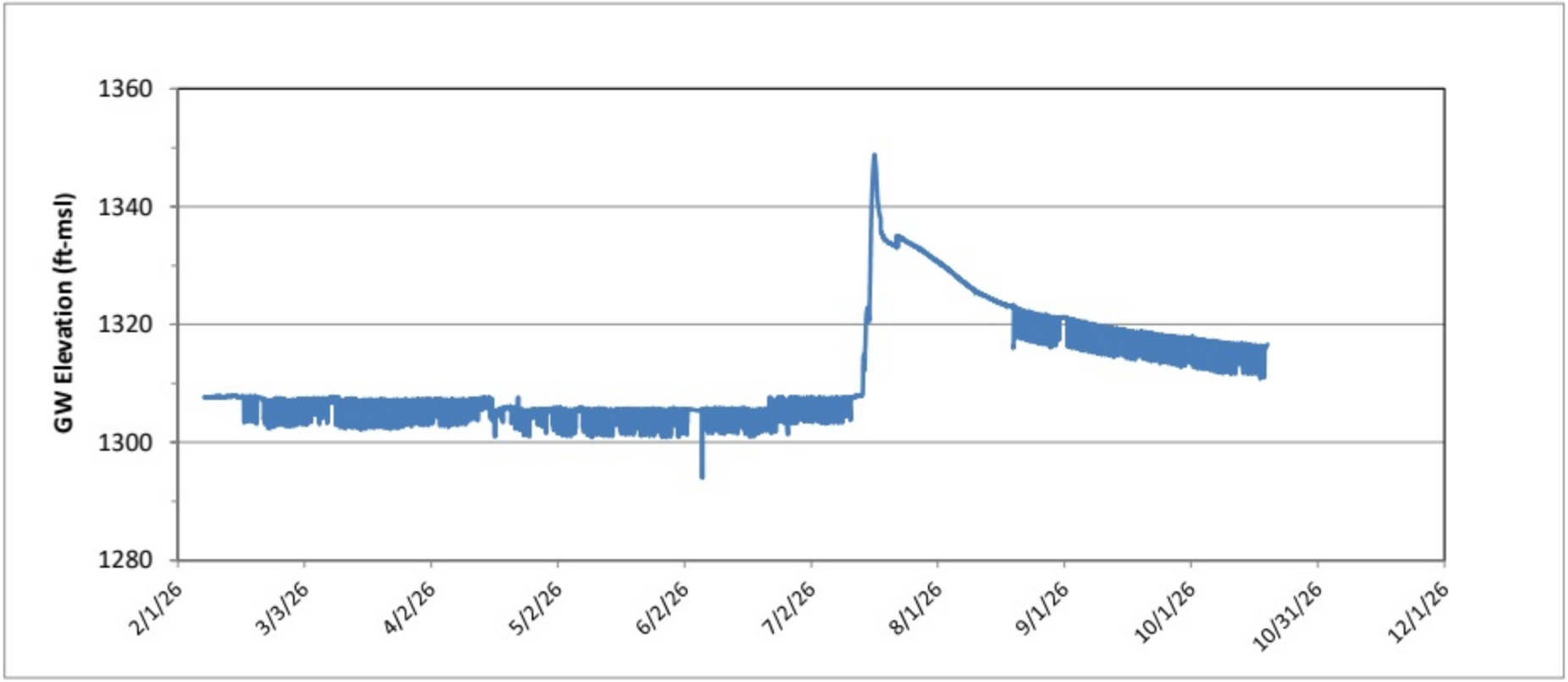


PRELIMINARY

Hurwitz - Aoudad

RP = 1642 ft-msl; Sensor @ ~ 348 ft-bgs; Pump @ ~ 350 ft-bgs

Groundwater Elevetation (ft-msl)

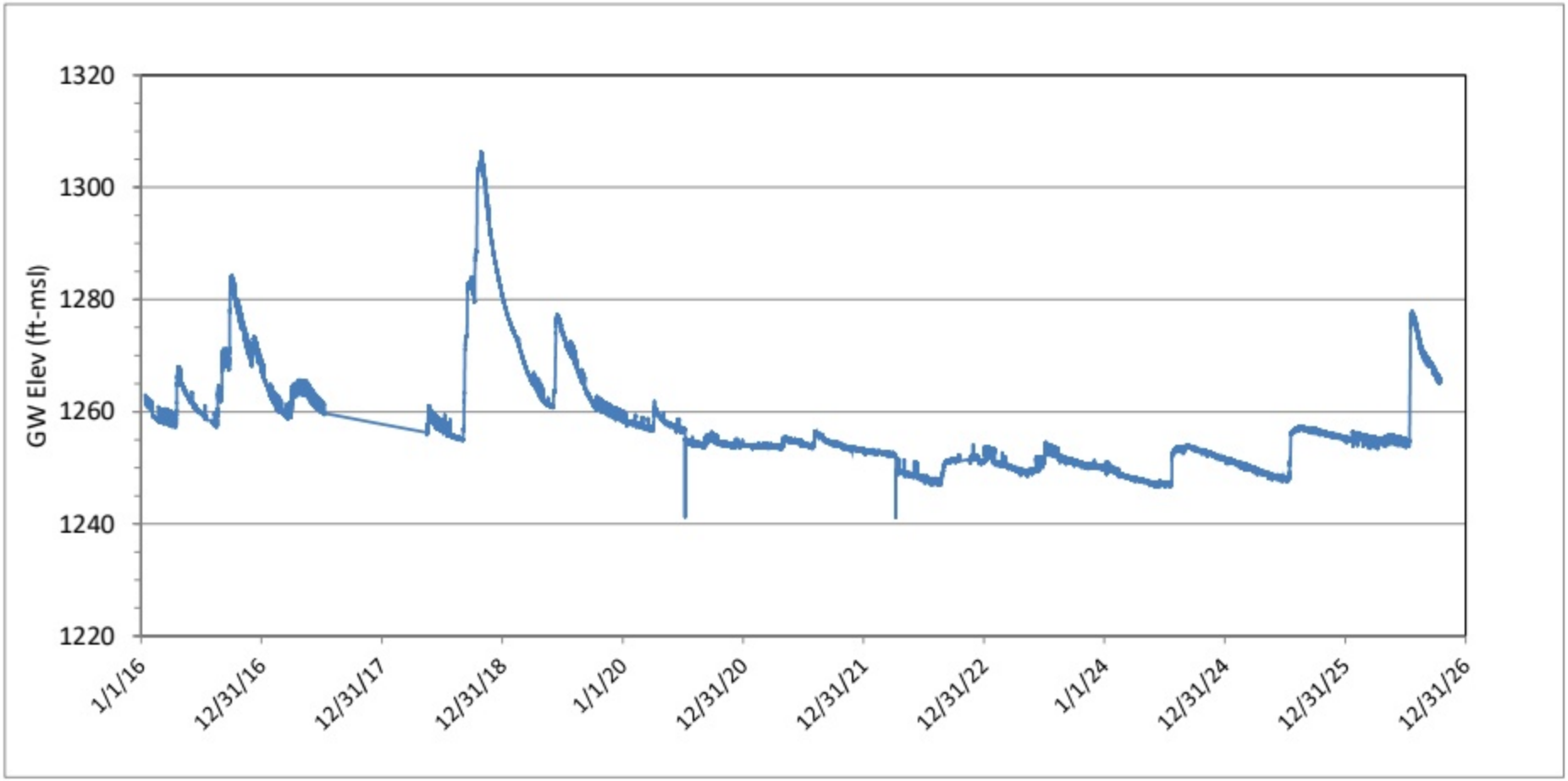


PRELIMINARY

Hurwitz - House Well

TD ~ 340 ft, RP = 1437 ft-msl, TPO, PD ~ 300 ft

Groundwater Elevation (ft-msl)

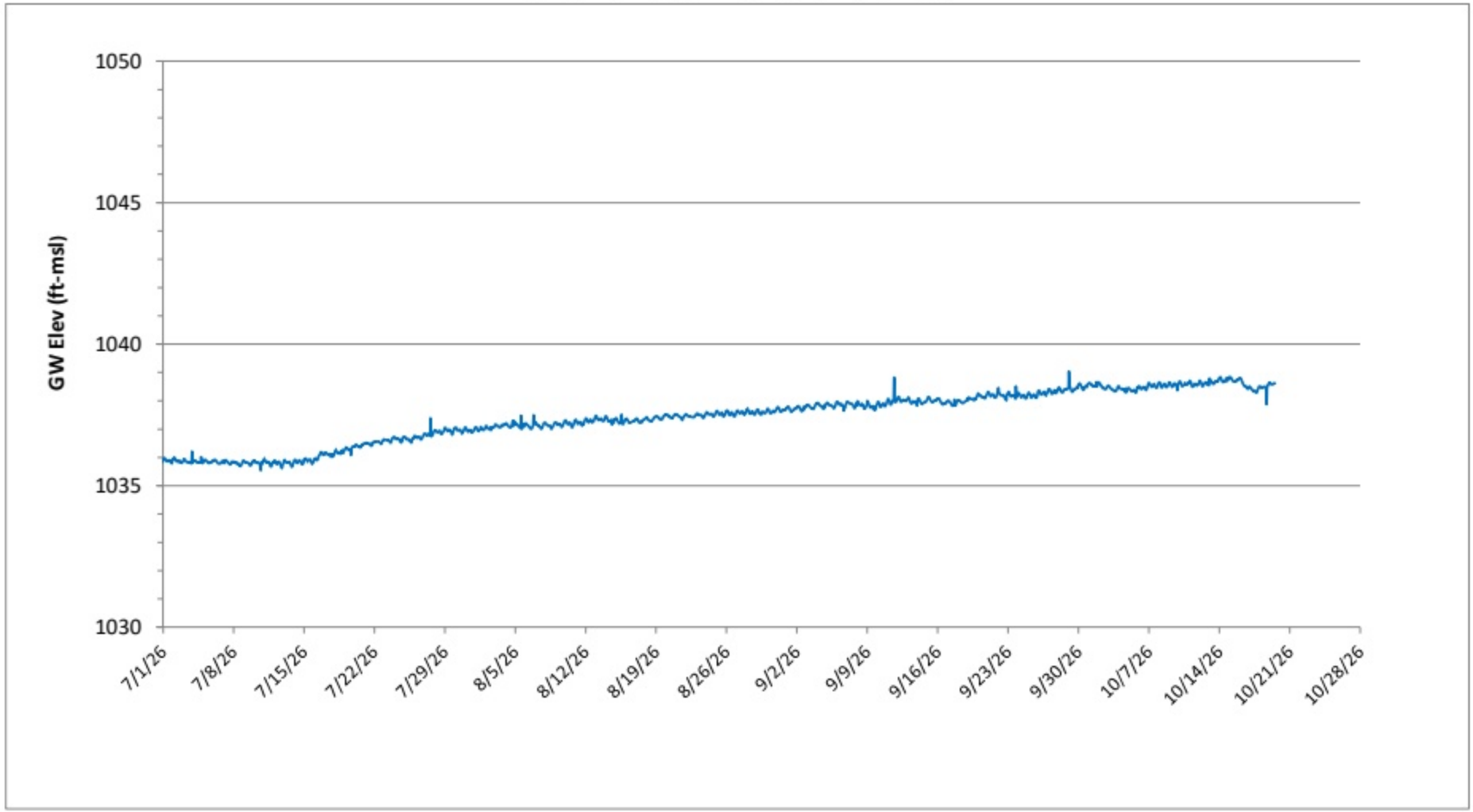


PRELIMINARY

HWY Solar Well (GMA 10)

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

Groundwater Elevation (ft-msl)

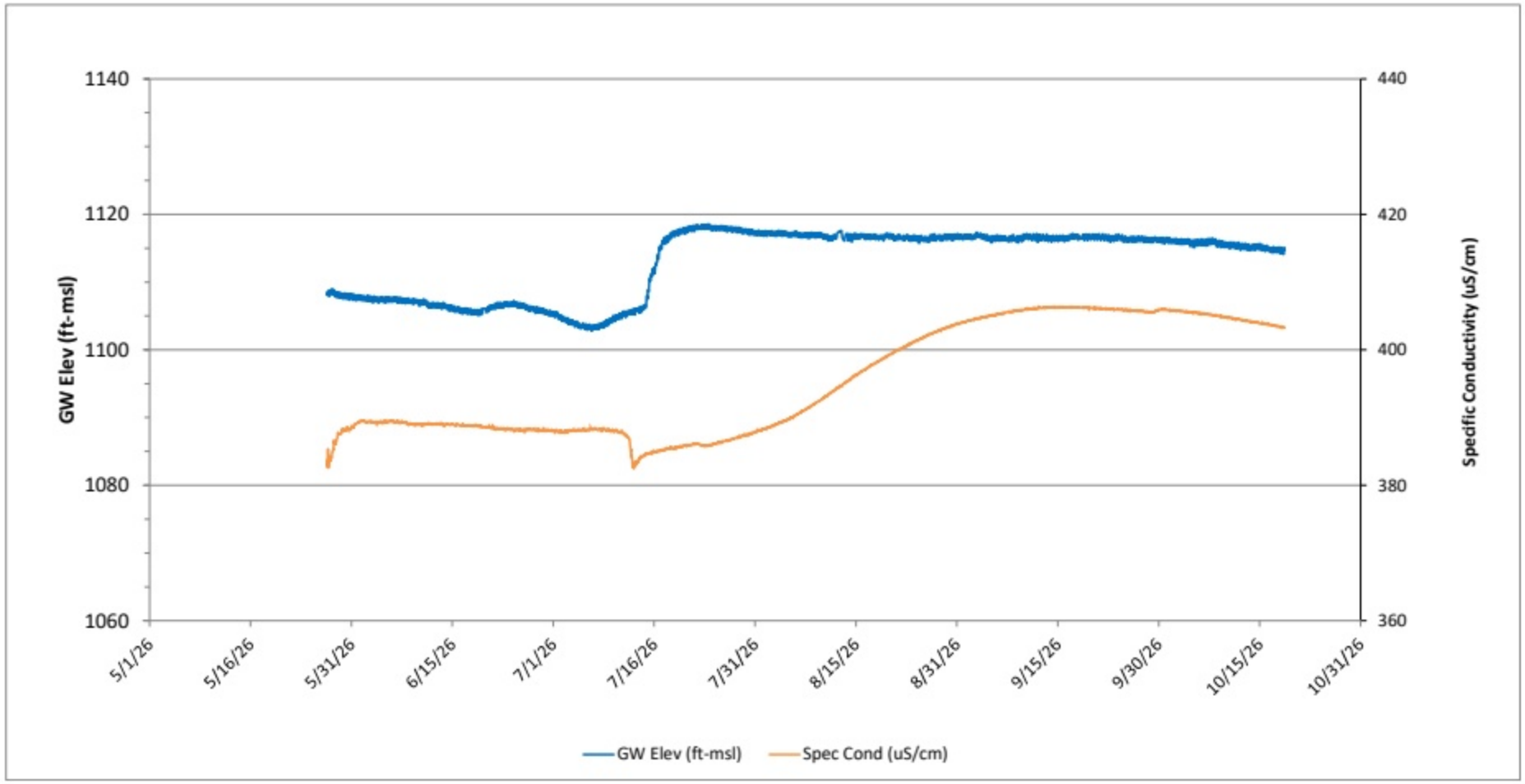


PRELIMINARY

KC Easement

TD = ~ 1135 ft, RP = 1153 ft-msl, Edwards

Groundwater Elevation (ft-msl)

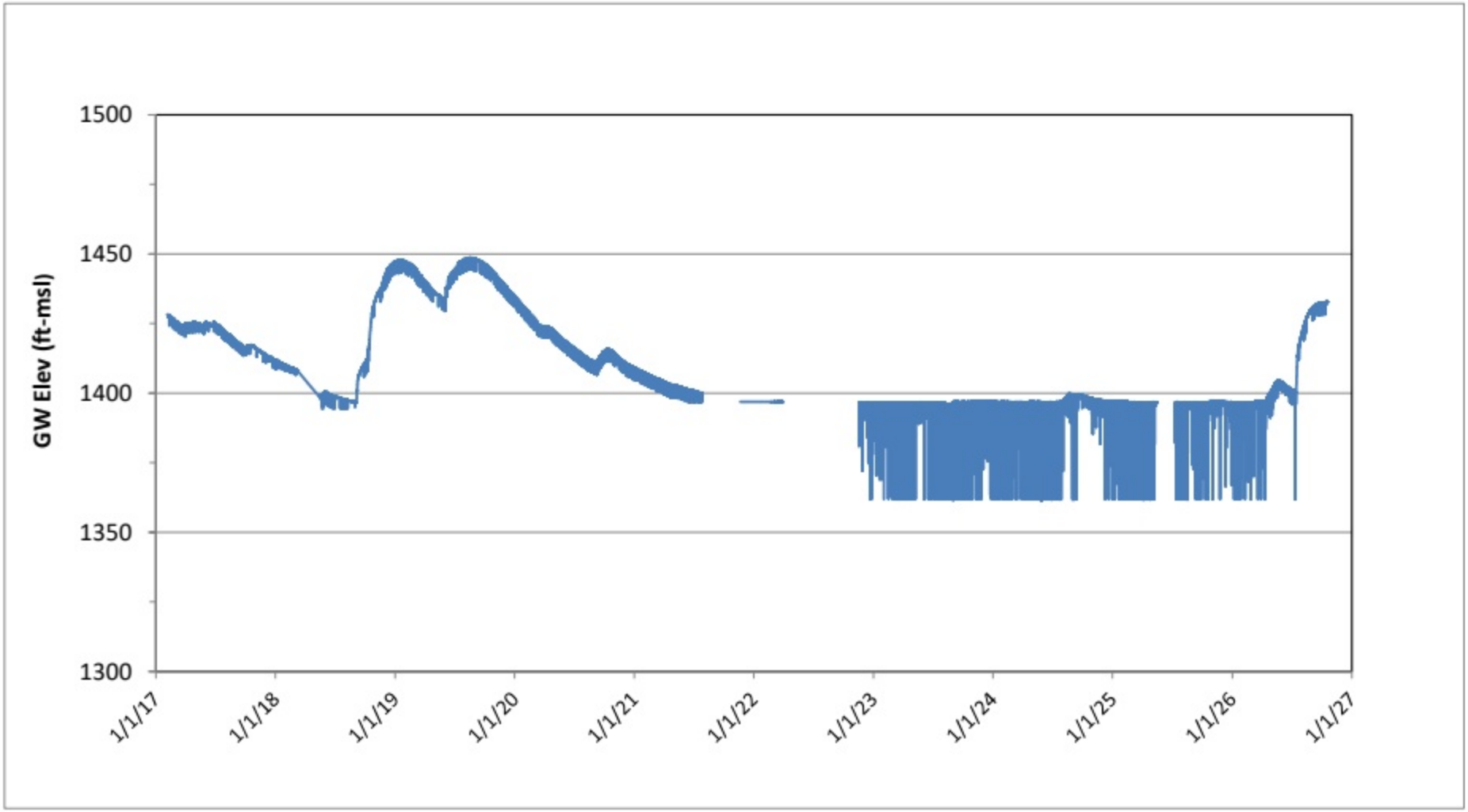


PRELIMINARY

Kickapoo Cavern State Park (Main Supply)

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

Groundwater Elevation (ft-msl)

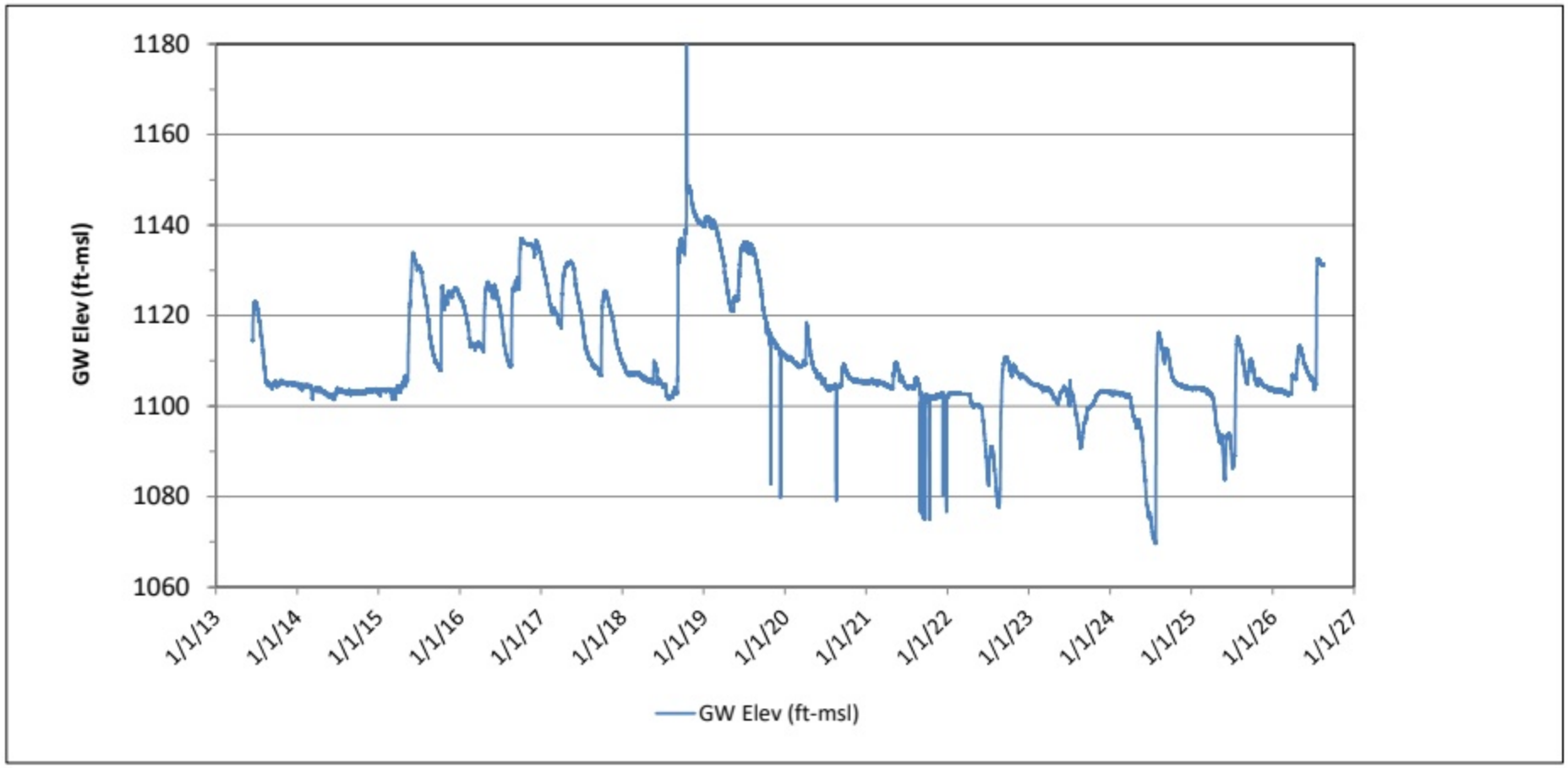


PRELIMINARY

Lindsey Monitoring Well

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

Groundwater Elevation (ft-msl)

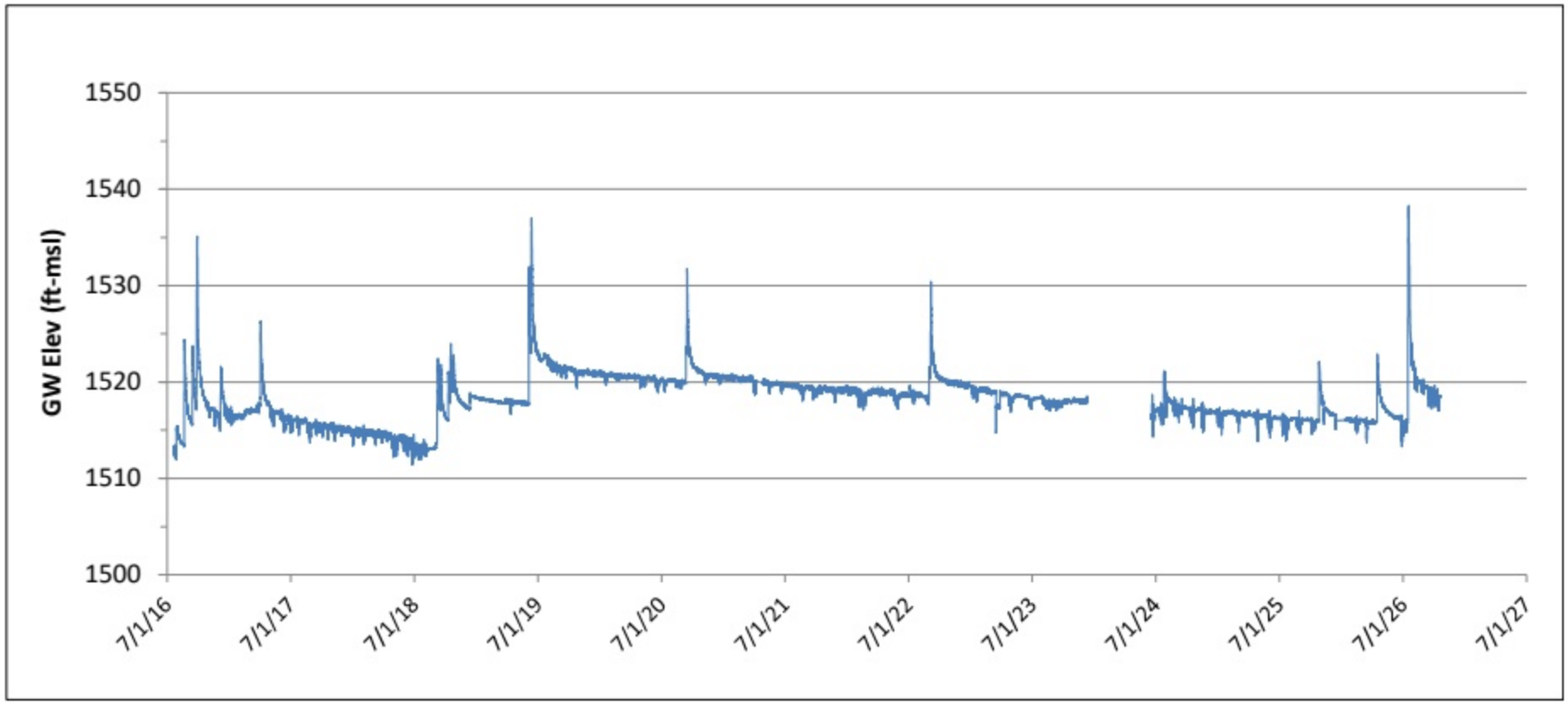


PRELIMINARY

Coates IV - Margarita Mill

TD = 200 ft, RP = 1648 ft-msl, TPO

Groundwater Elevation (ft-msl)

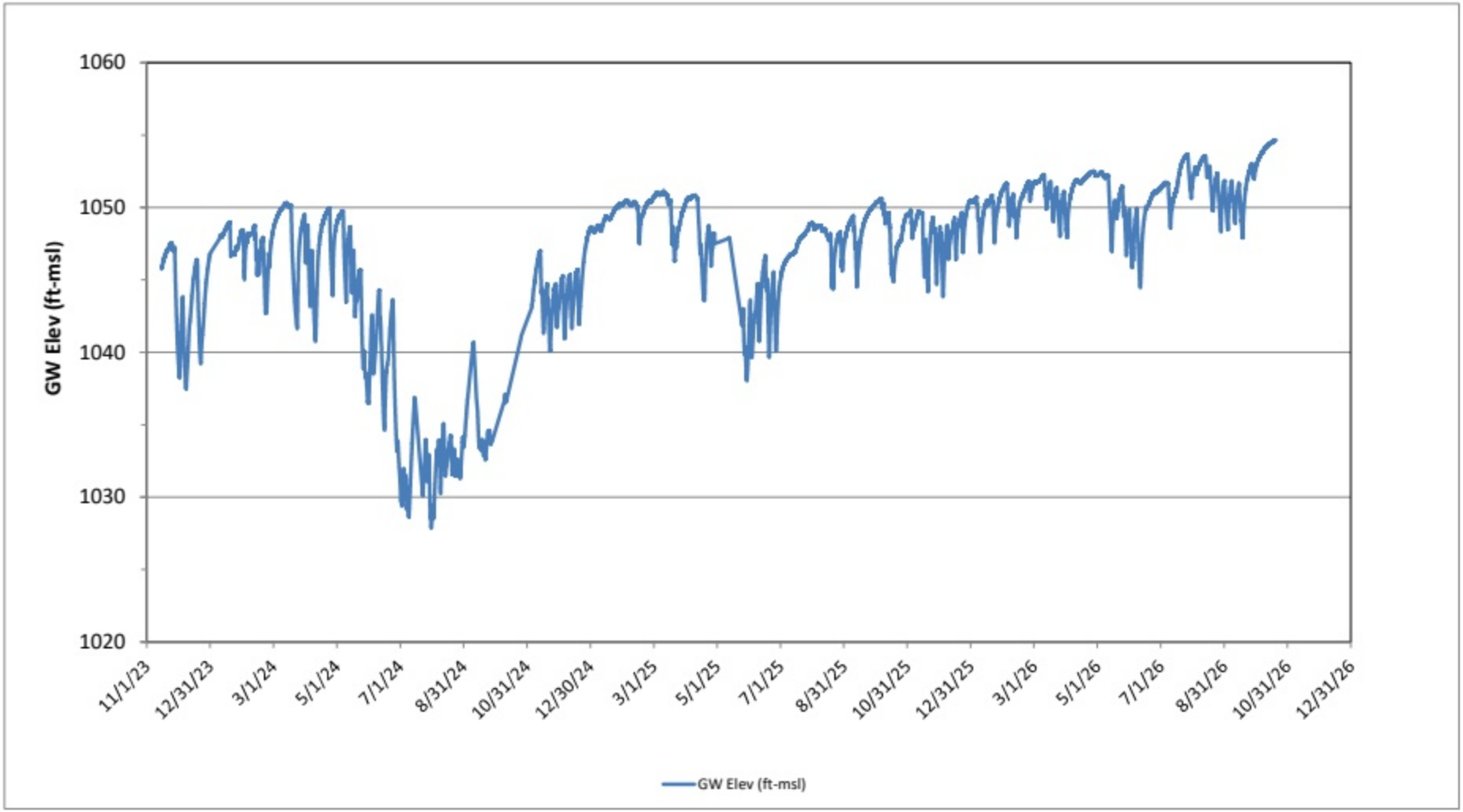


PRELIMINARY

Maverick LC - Monitoring Well #1

TD < 100 ft, RP = 1099 ft msl, Austin Chalk

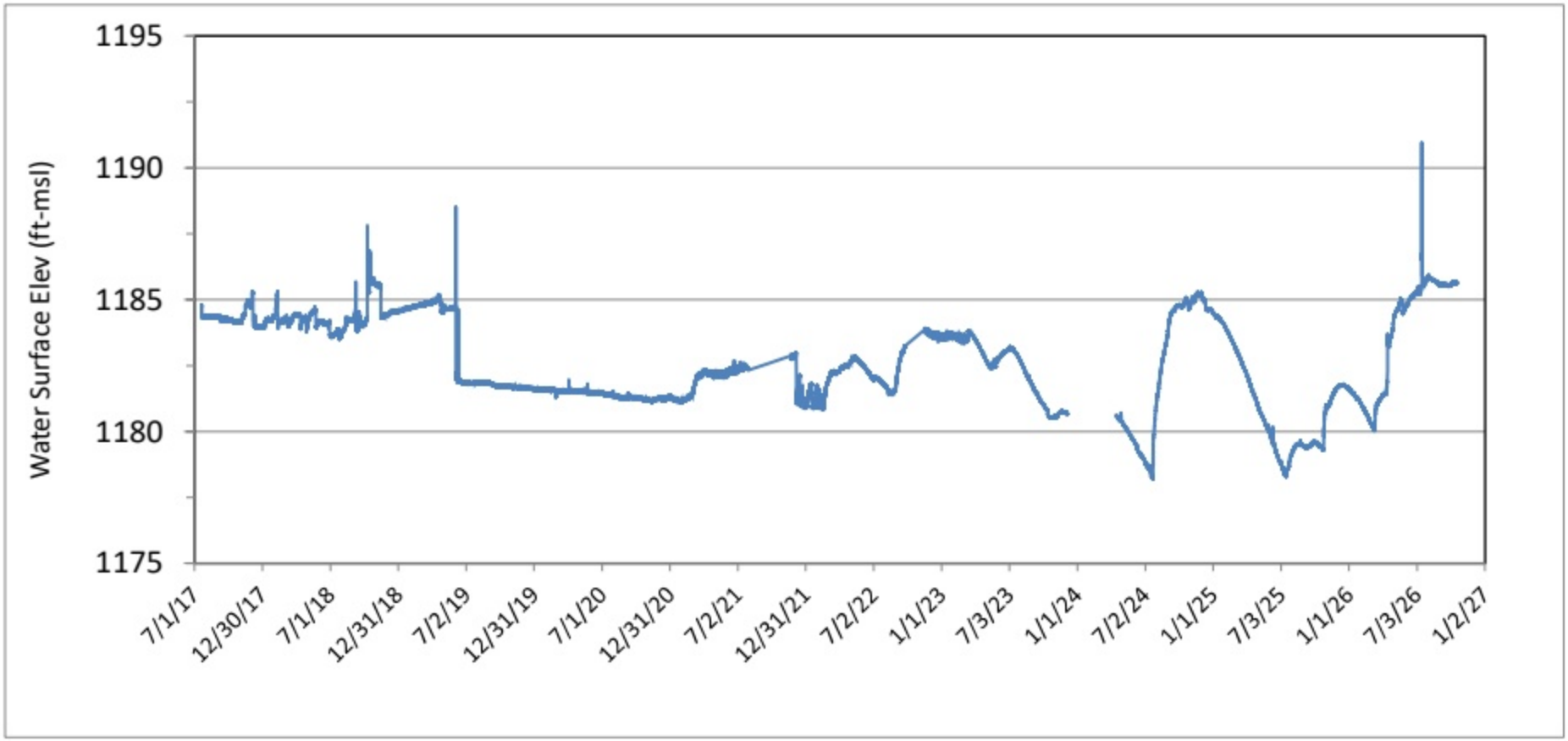
Groundwater Elevation (ft-msl)



PRELIMINARY

Mud Springs Headwaters

Water Surface Elev (ft-msl)

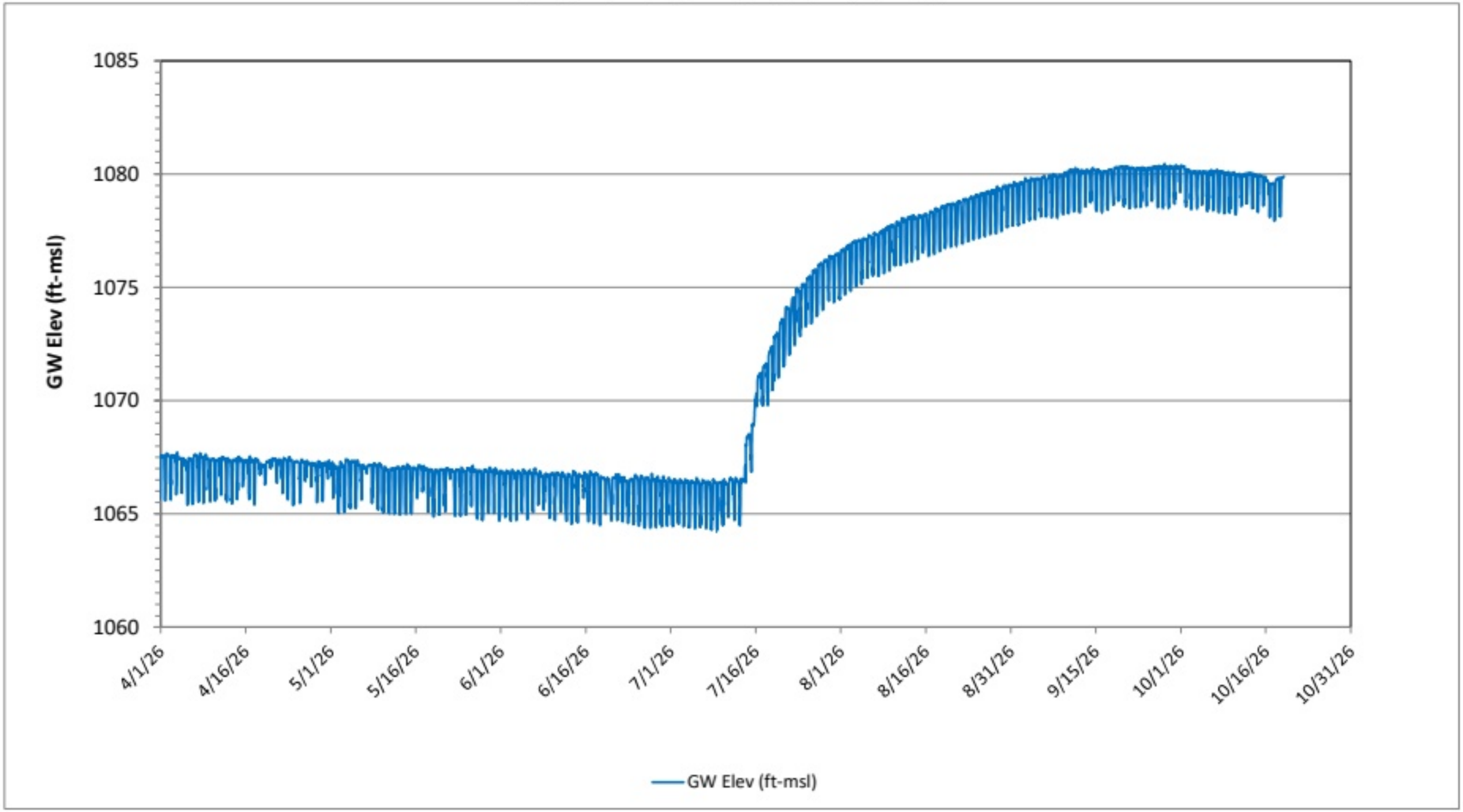


PRELIMINARY

MV - Big Jackson (GMA 10)

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

Groundwater Elevation (ft-msl)

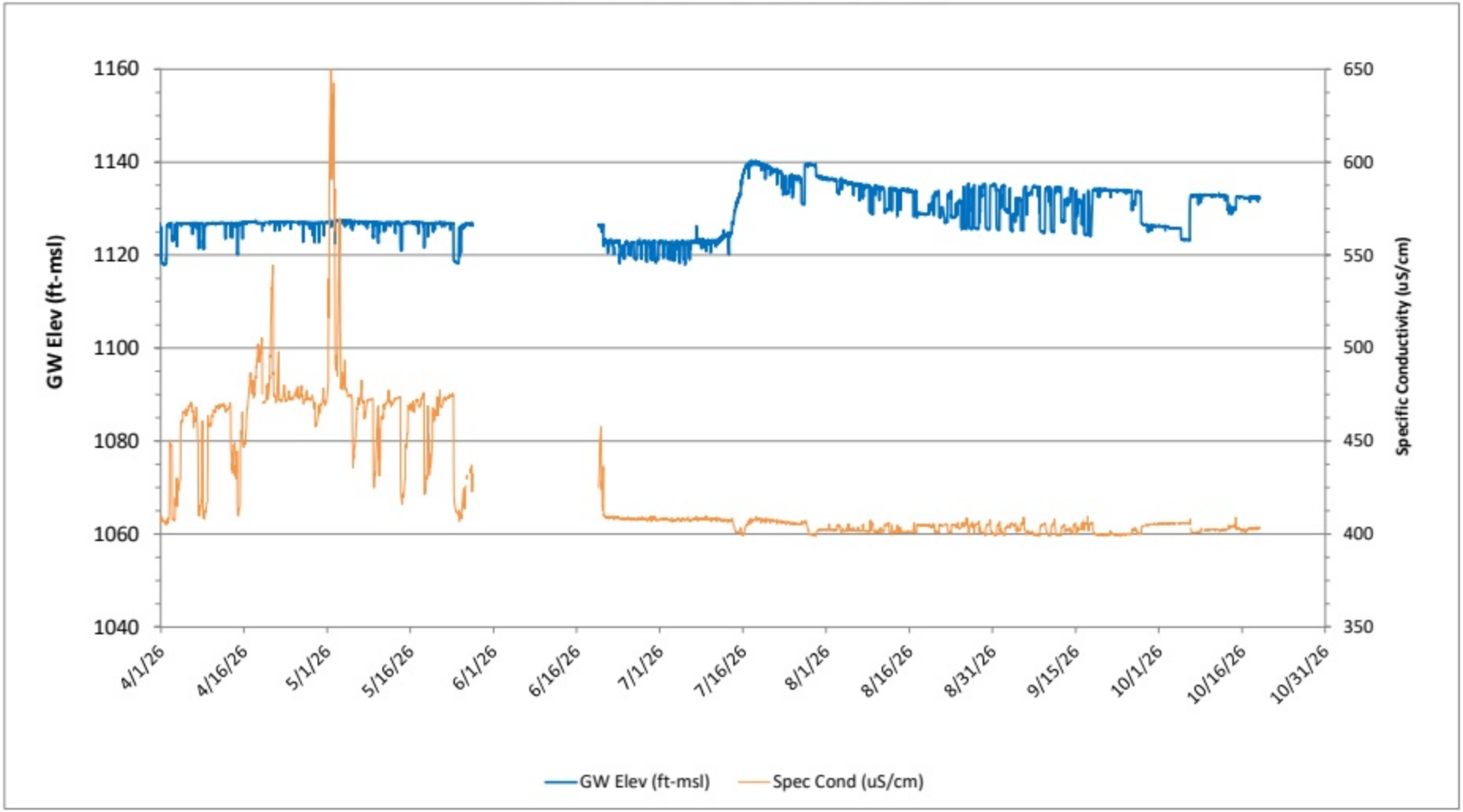


PRELIMINARY

MV - Camo Camp (GMA 10)

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

Groundwater Elevation (ft-msl)

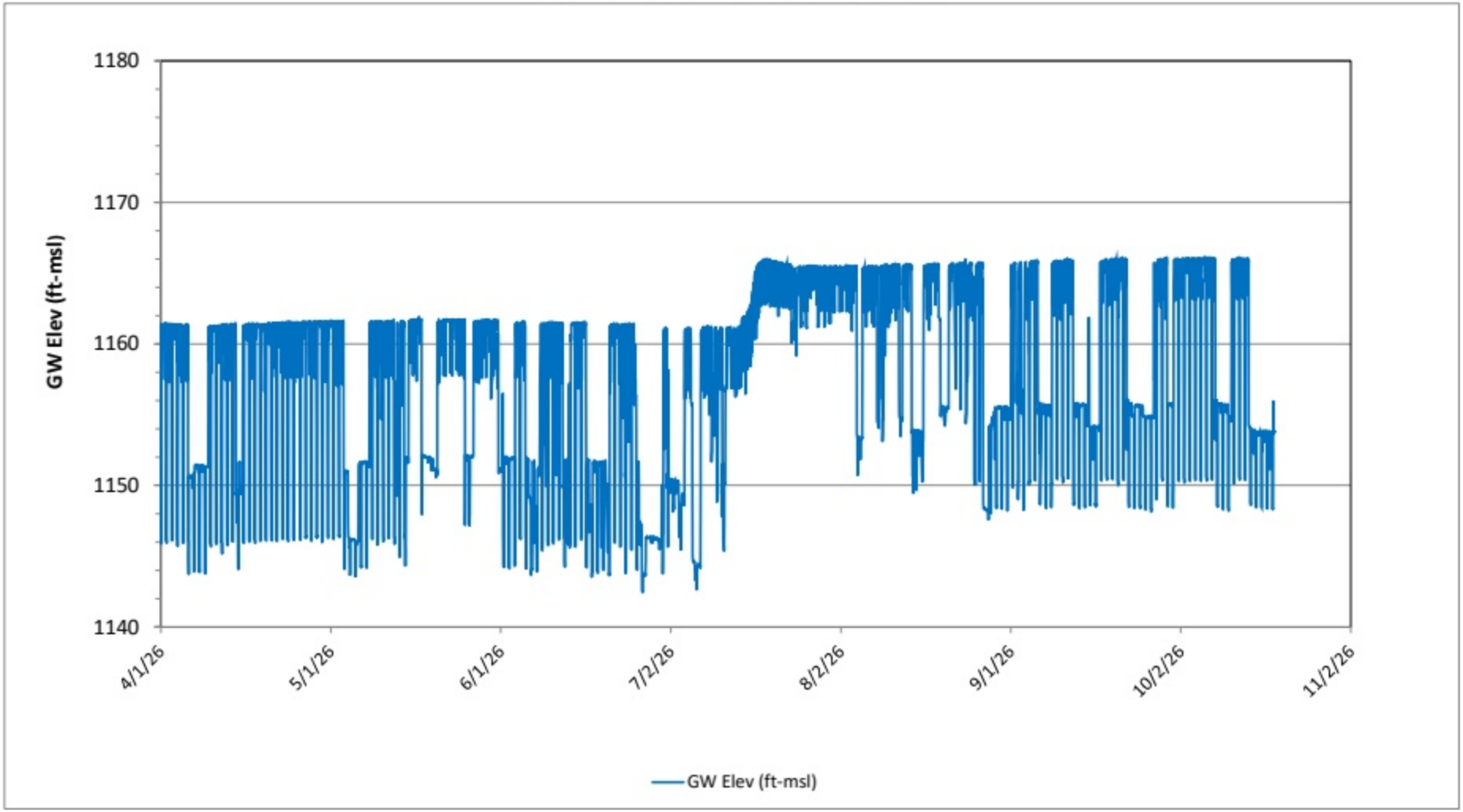


PRELIMINARY

MV - Home 2 (GMA 10)

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

Groundwater Elevation (ft-msl)

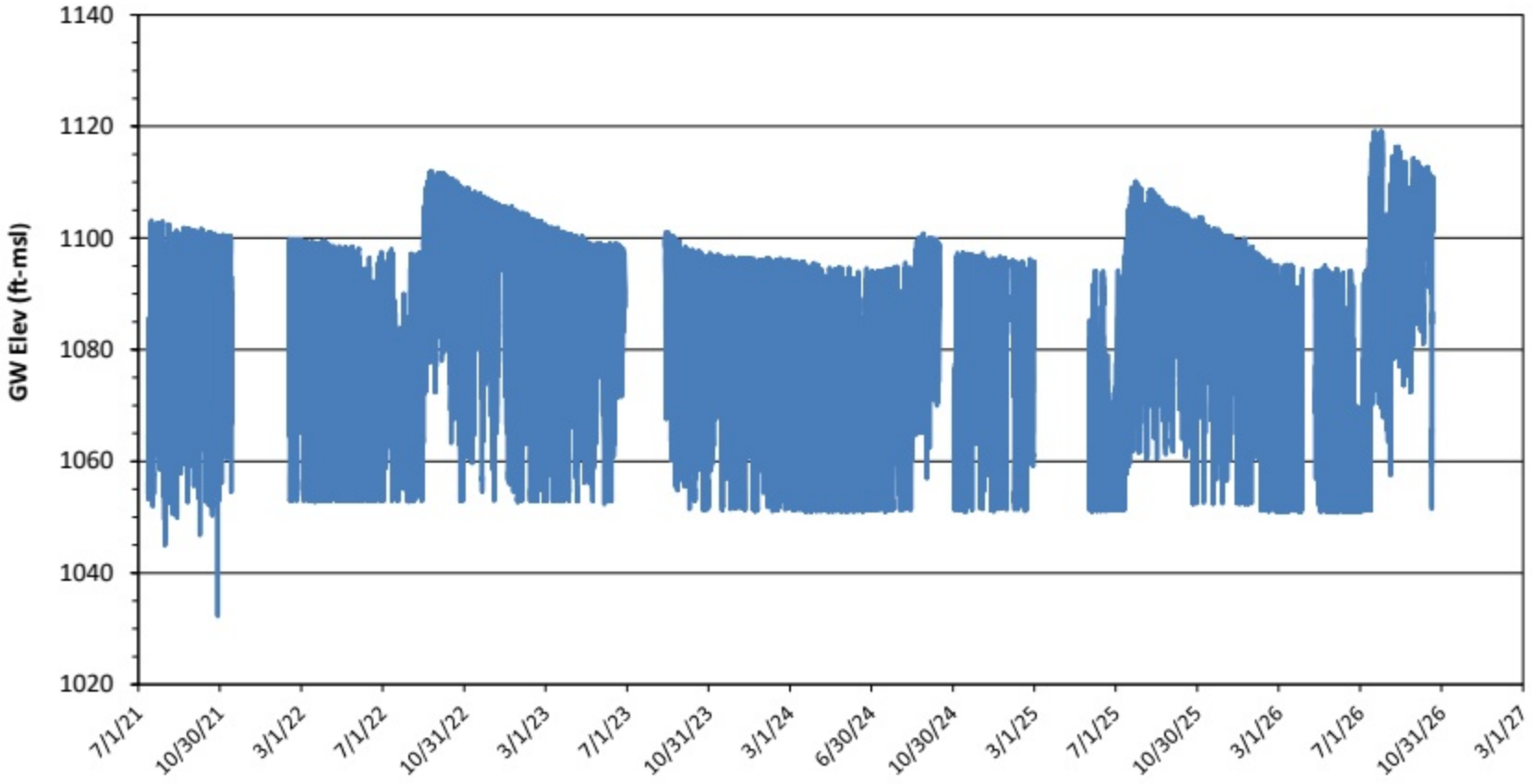


PRELIMINARY

3D Cattle North Mill (GMA 10)

TD = 250 ft, RP = 1210 ft-msl, BFZS

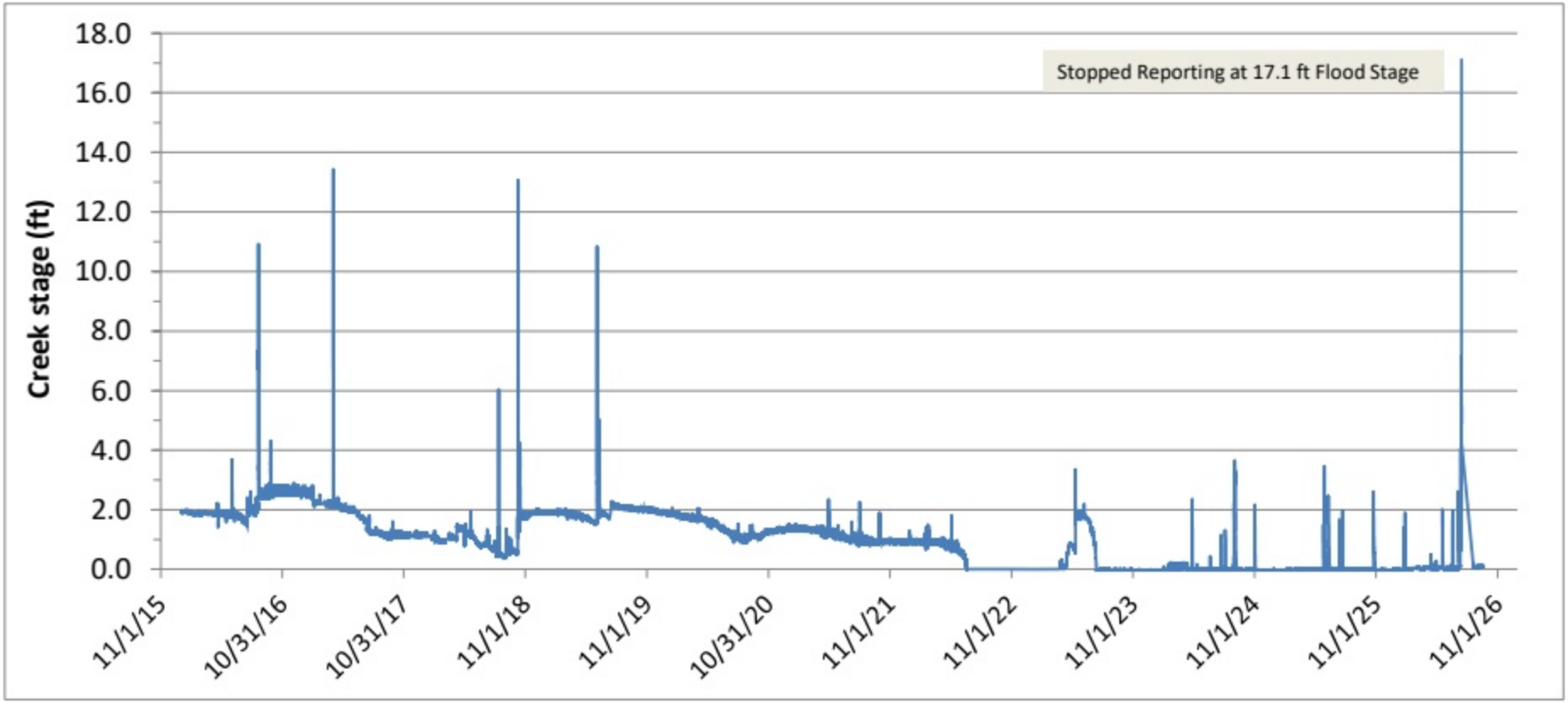
Groundwater Elevation (ft-msl)



PRELIMINARY

Pinto Creek @ HWY 90

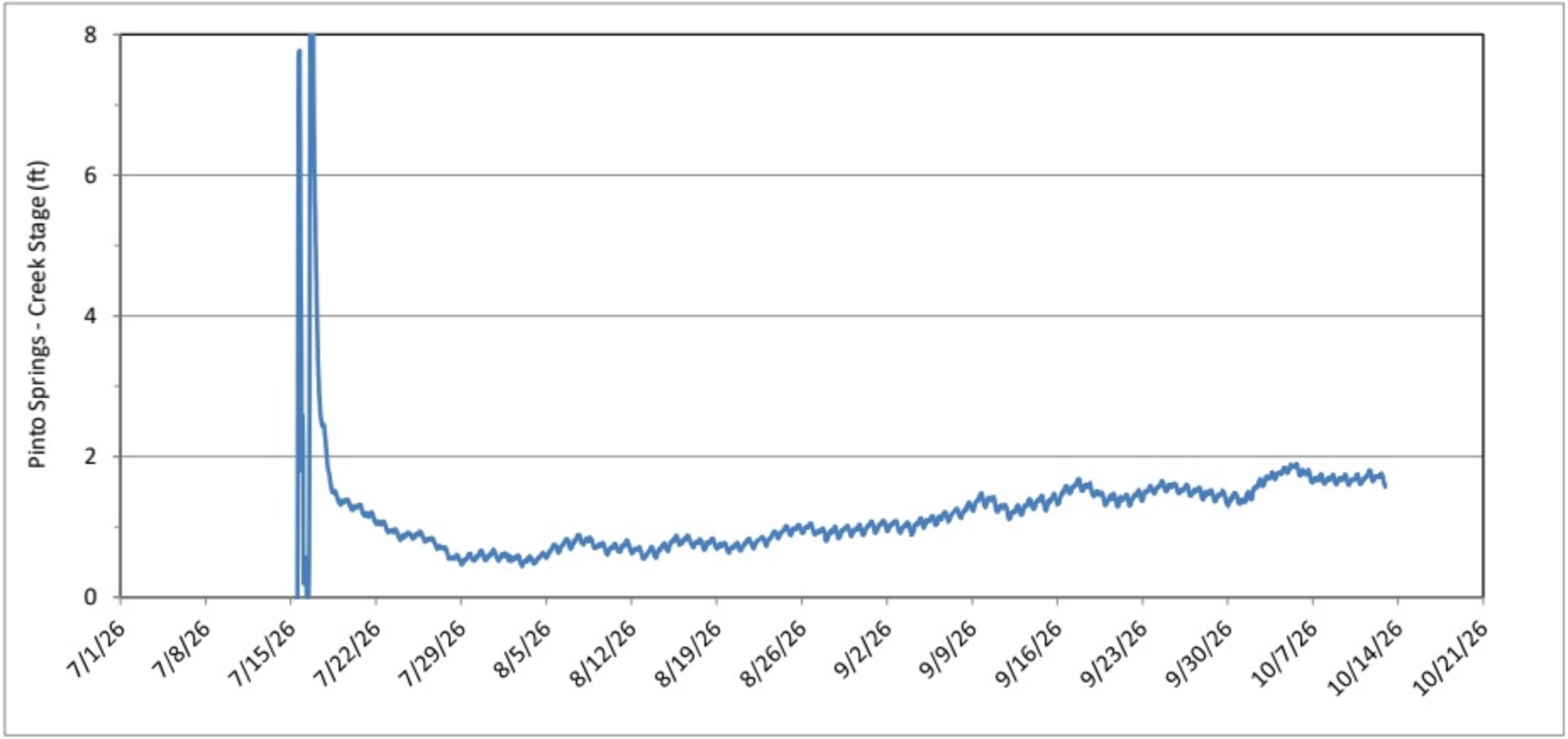
Creek Stage (ft)



PRELIMINARY

Pinto Springs - Shahan

Creek Stage (ft)

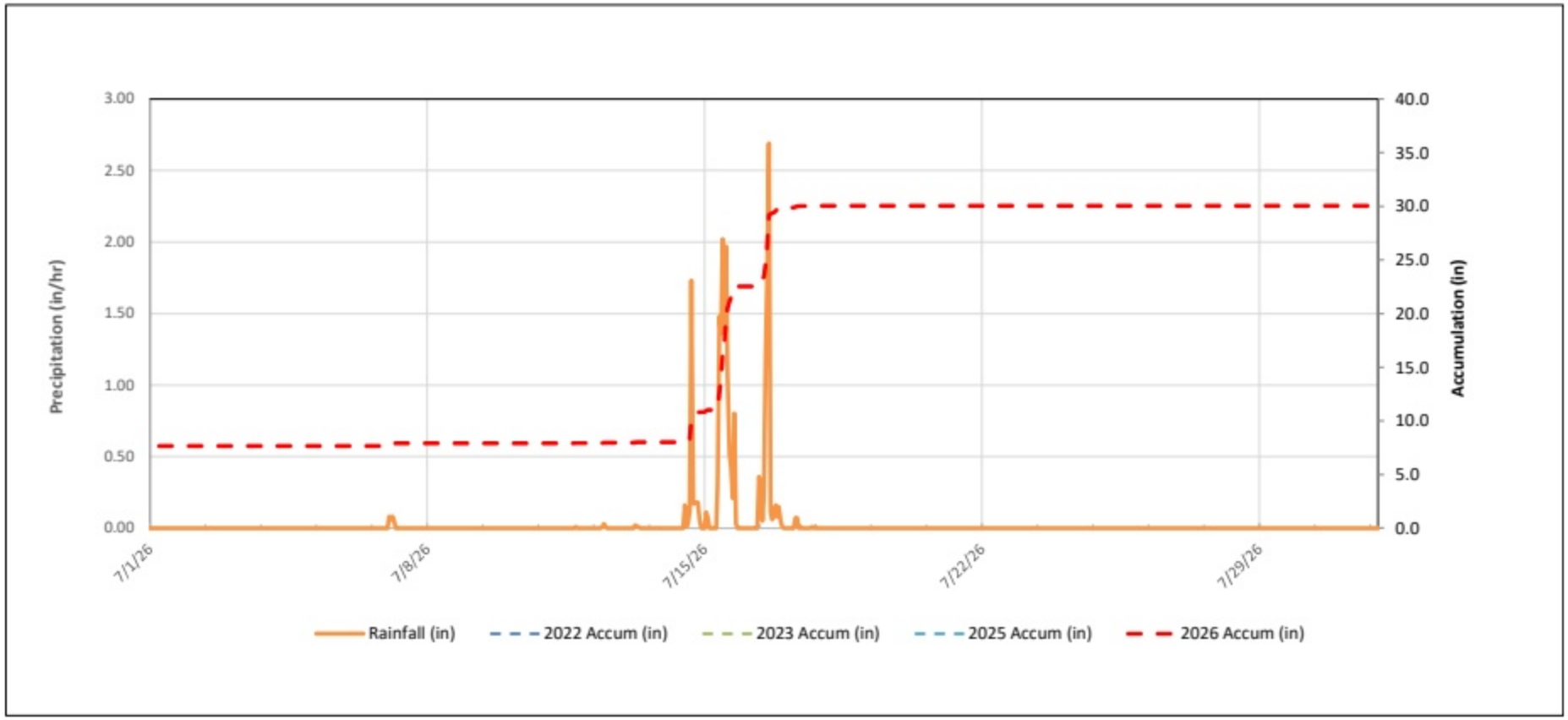


PRELIMINARY

Boiling Springs Ranch - Rain Gauge No. 3

Measured Rainfall (inches)

Reported Hourly / July 2026 (MTD)



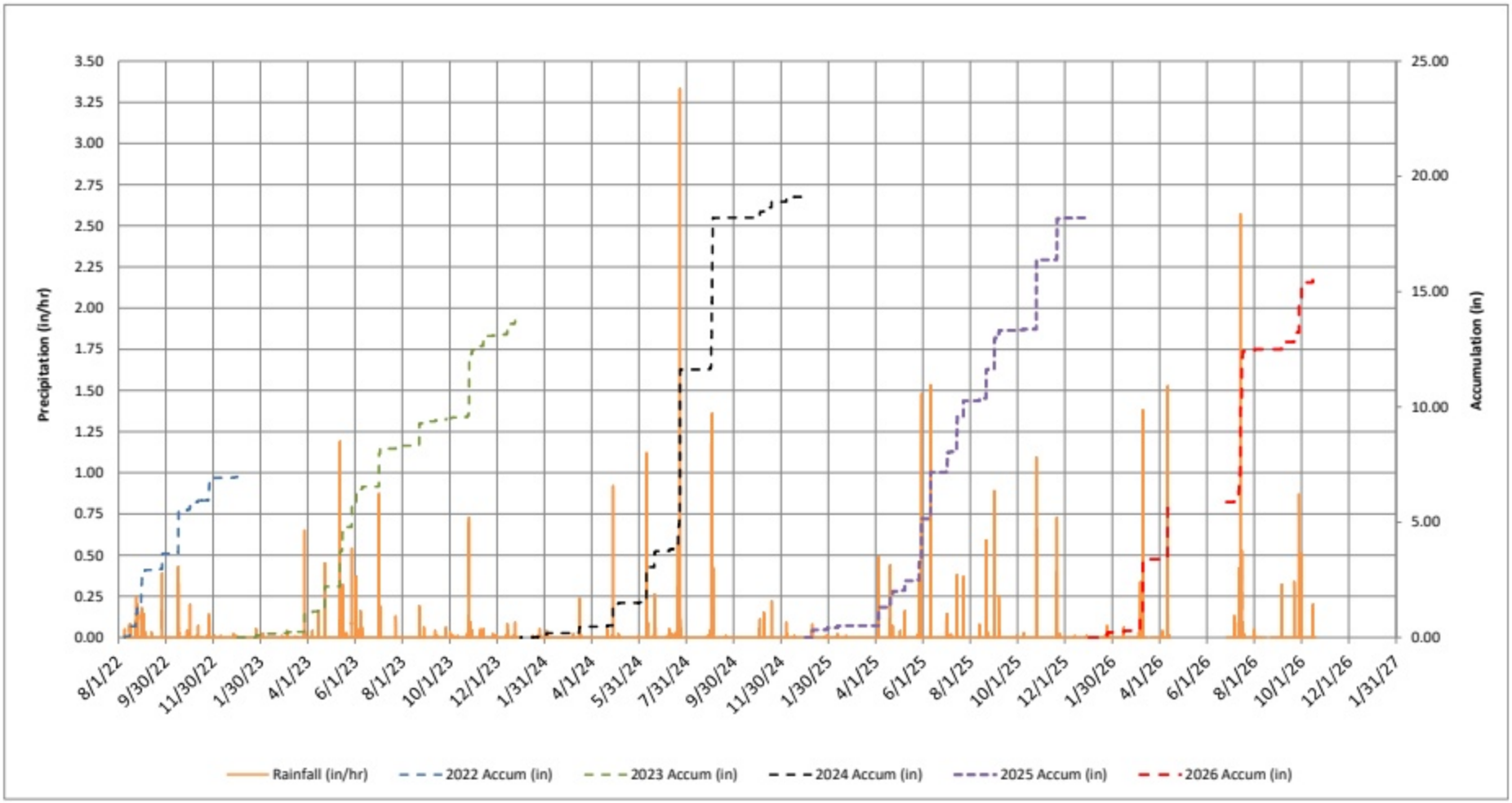
PRELIMINARY

EcoKai Environmental, Inc. 10/19/2026 Kinney County Groundwater Conservation District (Map # R-3)

Rain Gauge No. 5 (Val Verde Co.)

Measured Rainfall (inches)

Reported Hourly



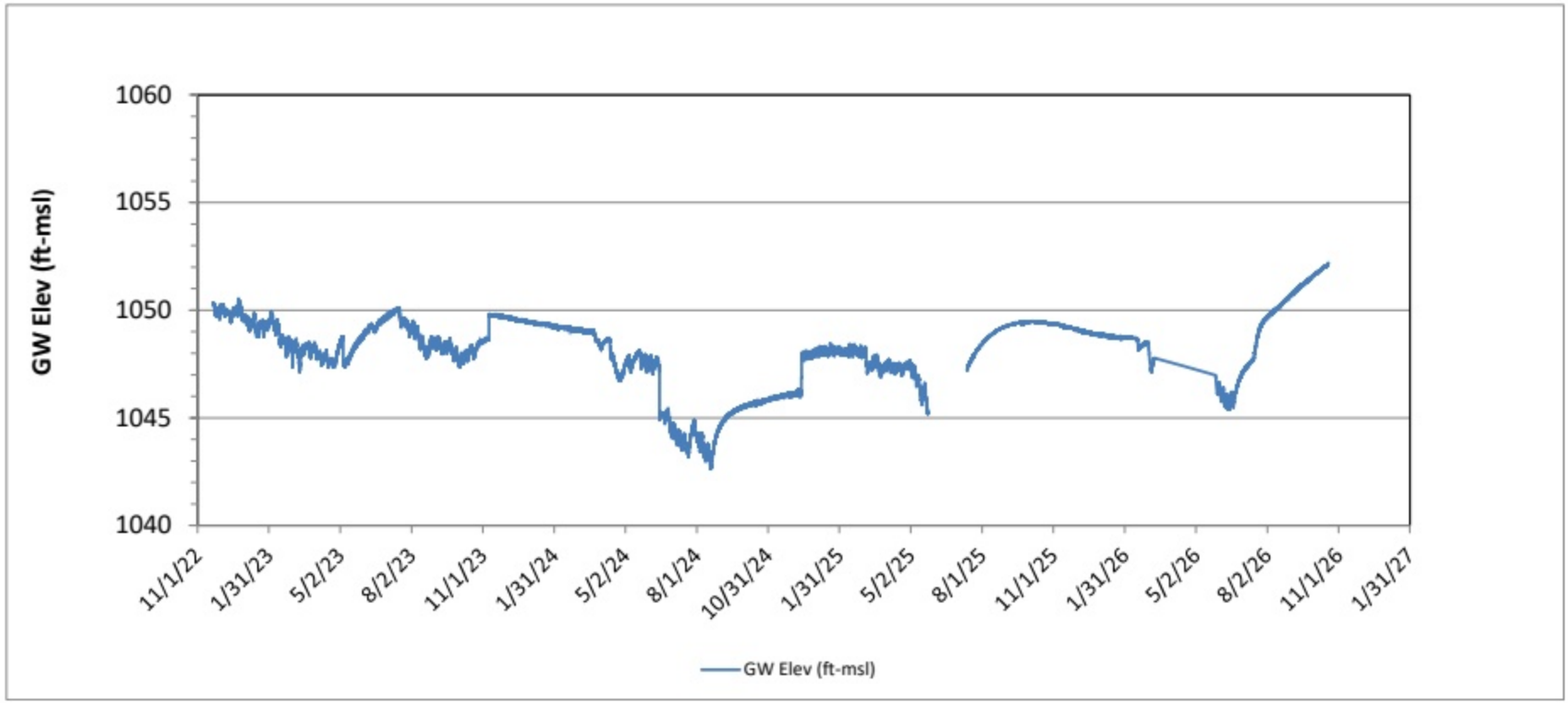
PRELIMINARY

EcoKai Environmental, Inc. 10/19/2026 Kinney County Groundwater Conservation District (Map R-5)

RS East Solar

TD = 100 ft-bgs, RP = 1068 ft-msl, Austin Chalk

Groundwater Elevation (ft-msl)

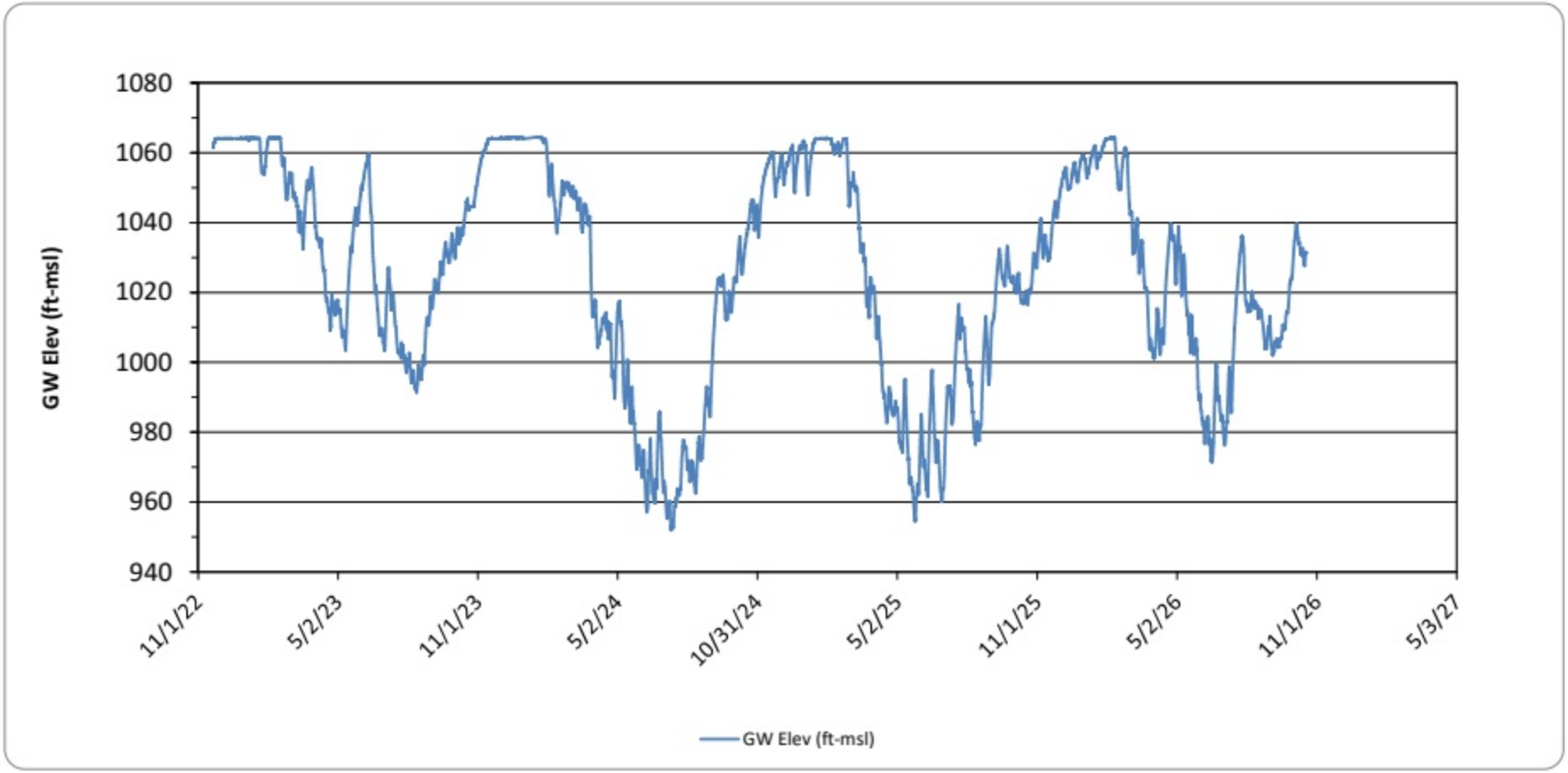


PRELIMINARY

Ole Stinky

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

Groundwater Elev (ft-msl)

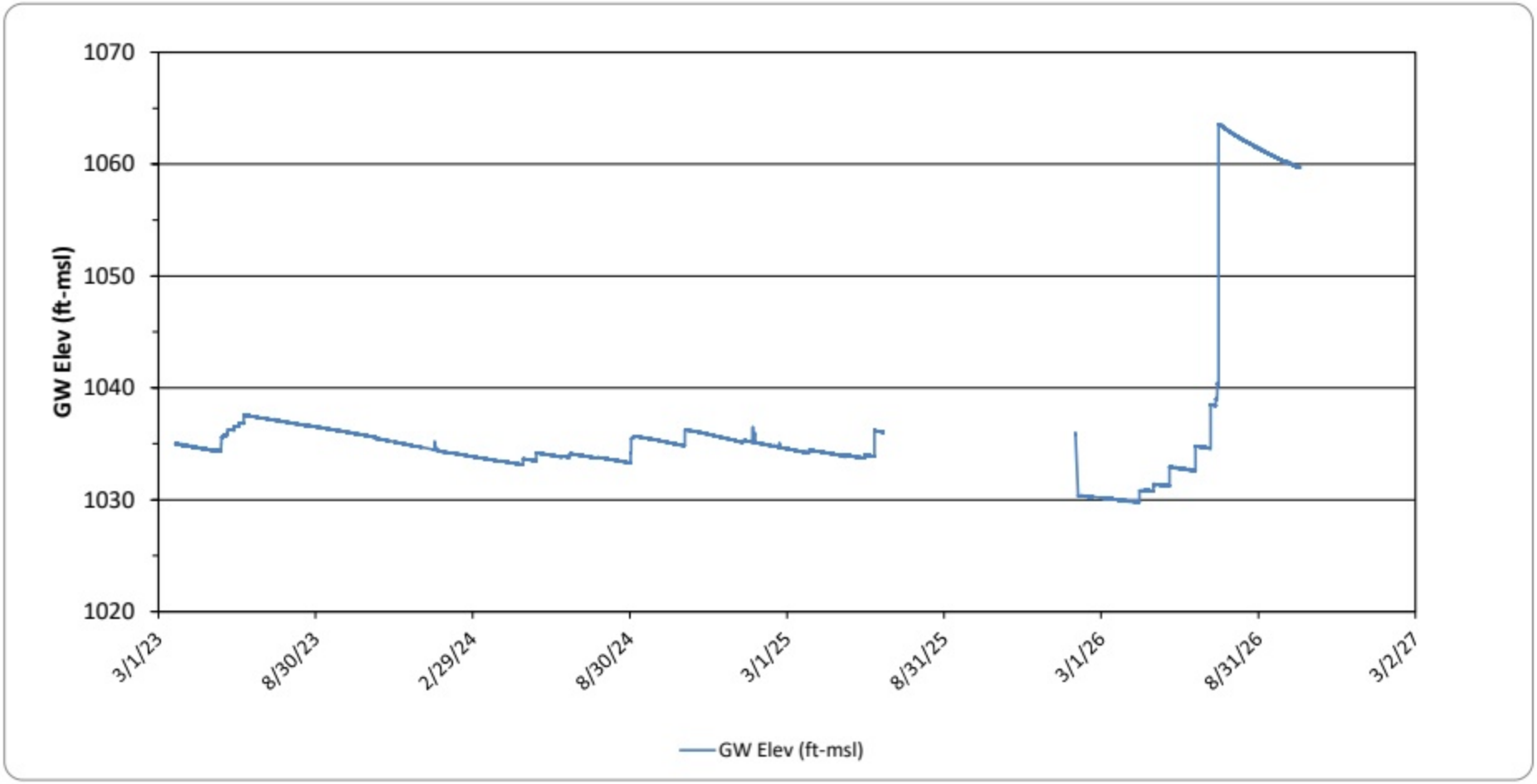


PRELIMINARY

RS Monitoring Well No. 2

TD = 1760, RP = 1064 ft-msl, TPS, TWDB No.7044804

Groundwater Elev (ft-msl)

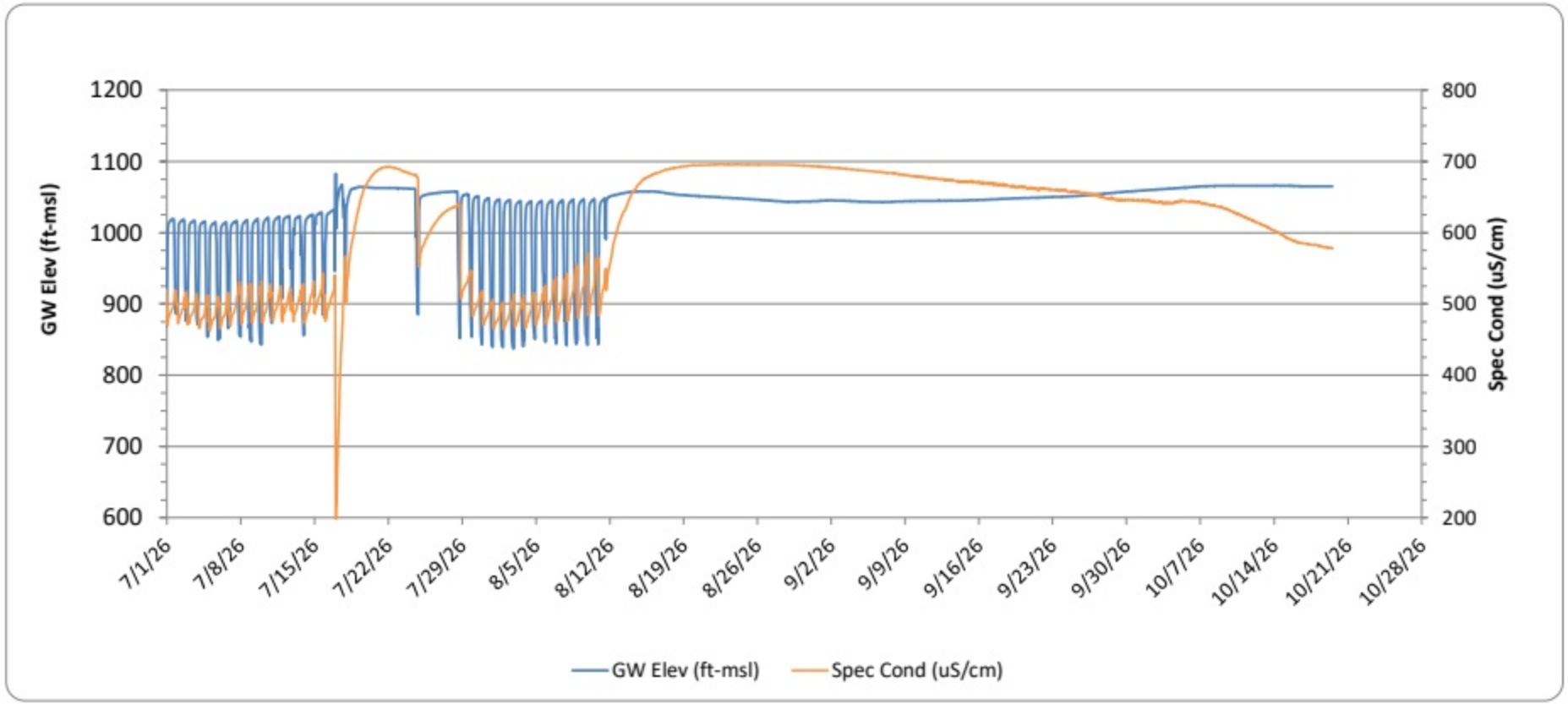


PRELIMINARY

RS Old Windmill

TD = 485 ft, RP = 1094 ft-msl, Edwards?

Groundwater Elev (ft-msl)

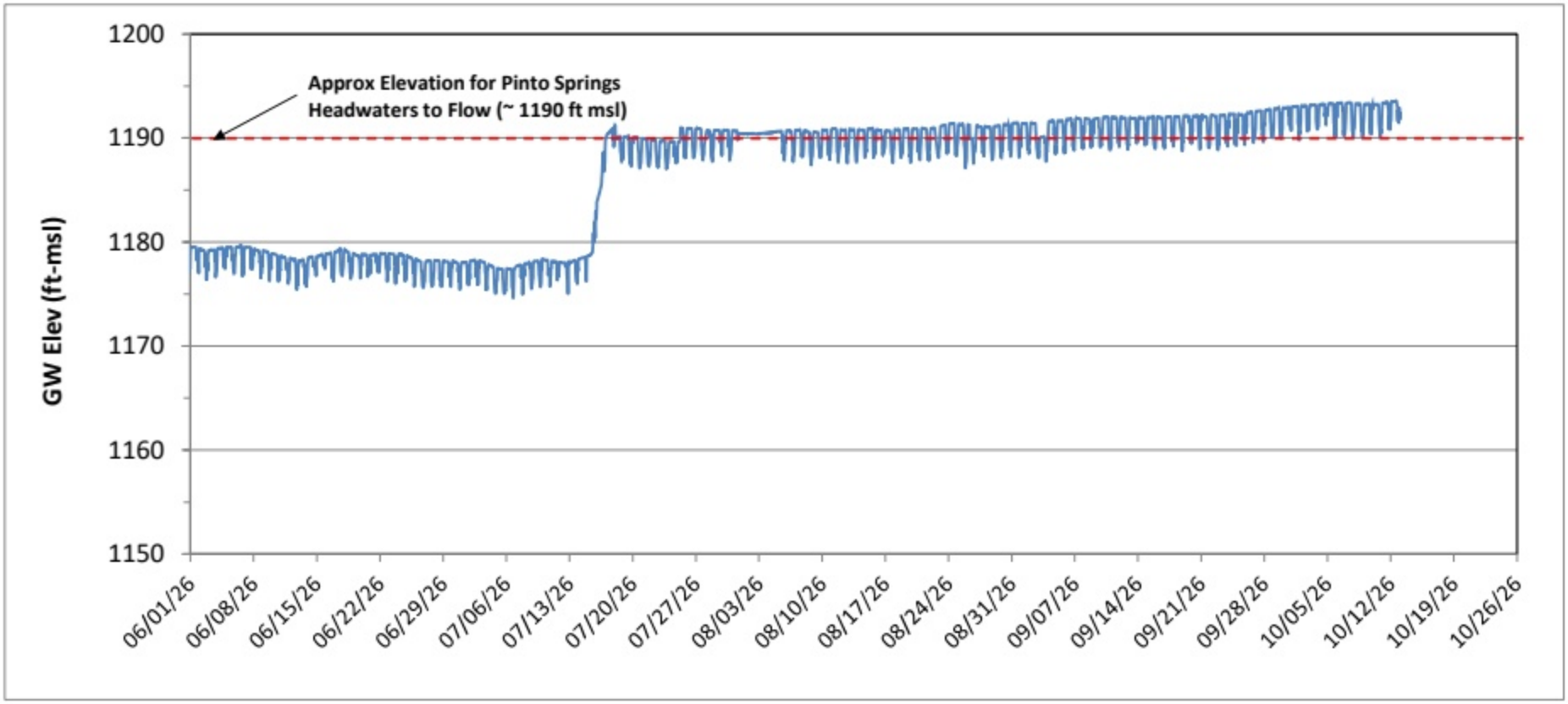


PRELIMINARY

So. Pinto Windmill #1

TD = 98 ft, RP = 1232 ft-msl, TPS, TWDB No. 7037810

Groundwater Elevation (ft-msl)

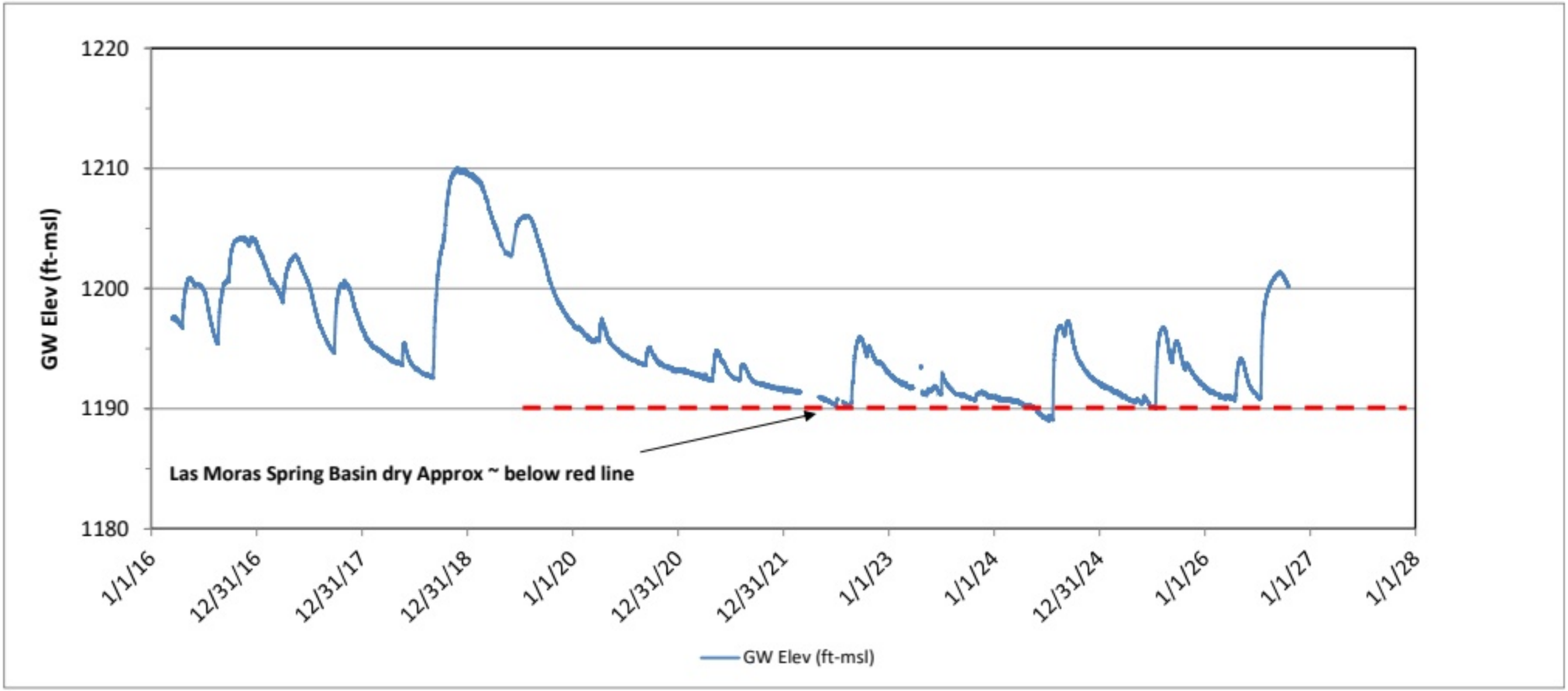


PRELIMINARY

Tularosa Well (GMA 10)

TD = 775 ft, RP = 1382 ft-msl,

GW Elev (ft-msl)*



EcoKai Environmental, Inc.

*Source - TWDB

PRELIMINARY

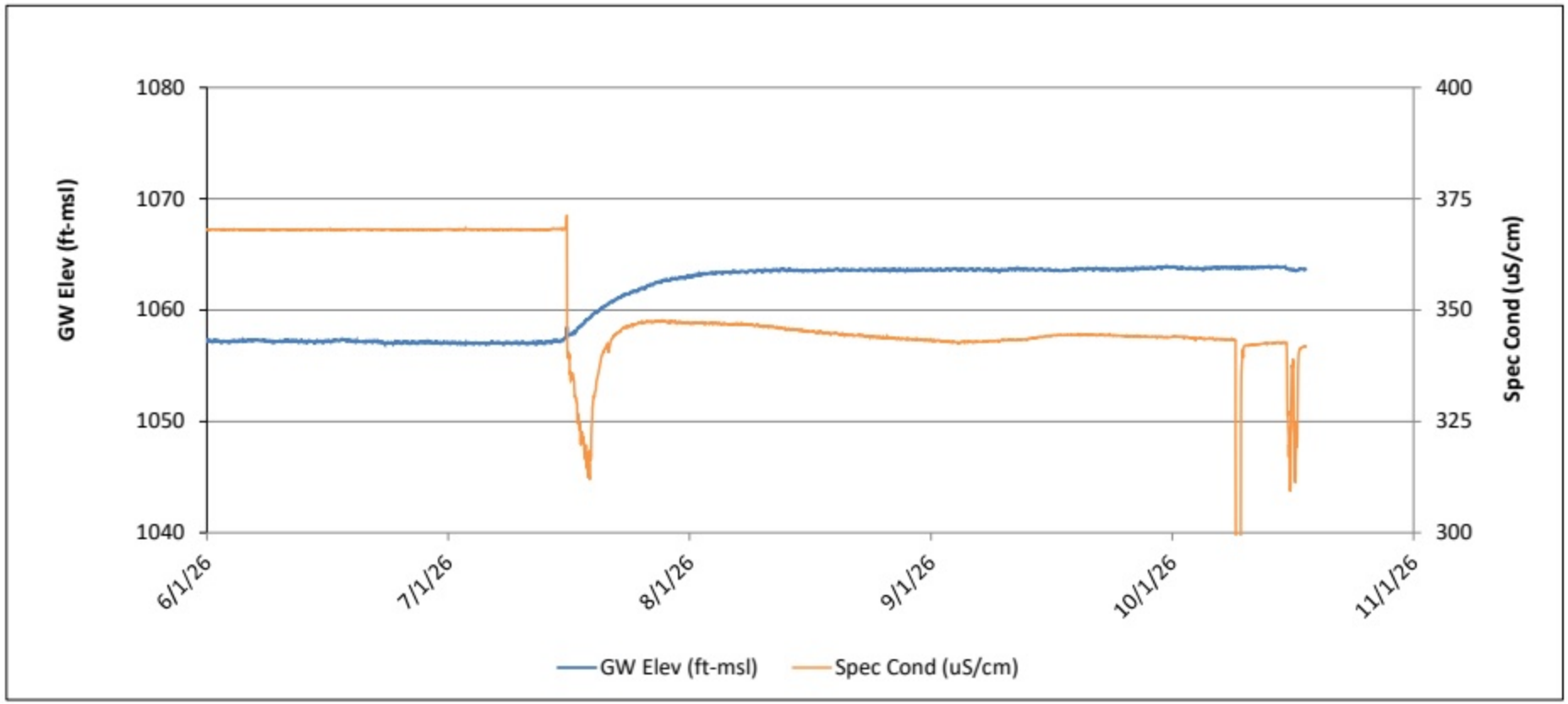
10/19/2026

Kinney County Groundwater Conservation District (Map #O-1)

TXDOT East Elm 2 (GMA 10)

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

Groundwater Elevation (ft-msl)



PRELIMINARY