

26065 ID7: Drawdown from current location = 0.47 ft
Drawdown from proposed location = 0.95 ft
Net drawdown = **0.5 ft**

26066 ID1: Drawdown from current location = 0.34 ft
Drawdown from proposed location = 0.76 ft
Net drawdown = **0.4 ft**

26066 ID5: Drawdown from current location = 0.32 ft
Drawdown from proposed location = 0.68 ft
Net drawdown = **0.4 ft**

26066 ID6: Drawdown from current location = 0.49 ft
Drawdown from proposed location = 1.54 ft
Net drawdown = **1.0 ft**

26066 ID7 S13: Drawdown from current location = 0.52 ft
Drawdown from proposed location = 1.44 ft
Net drawdown = **0.9 ft**

26066 ID7 S18: Drawdown from current location = 0.41 ft
Drawdown from proposed location = 1.00 ft
Net drawdown = **0.6 ft**

26066 ID8: Drawdown from current location = 0.30 ft
Drawdown from proposed location = 0.64 ft
Net drawdown = **0.3 ft**

27343 ID5: Drawdown from current location = 0.41 ft
Drawdown from proposed location = 0.80 ft
Net drawdown = **0.4 ft**

27343 ID8: Drawdown from current location = 0.42 ft
Drawdown from proposed location = 0.75 ft
Net drawdown = **0.3 ft**

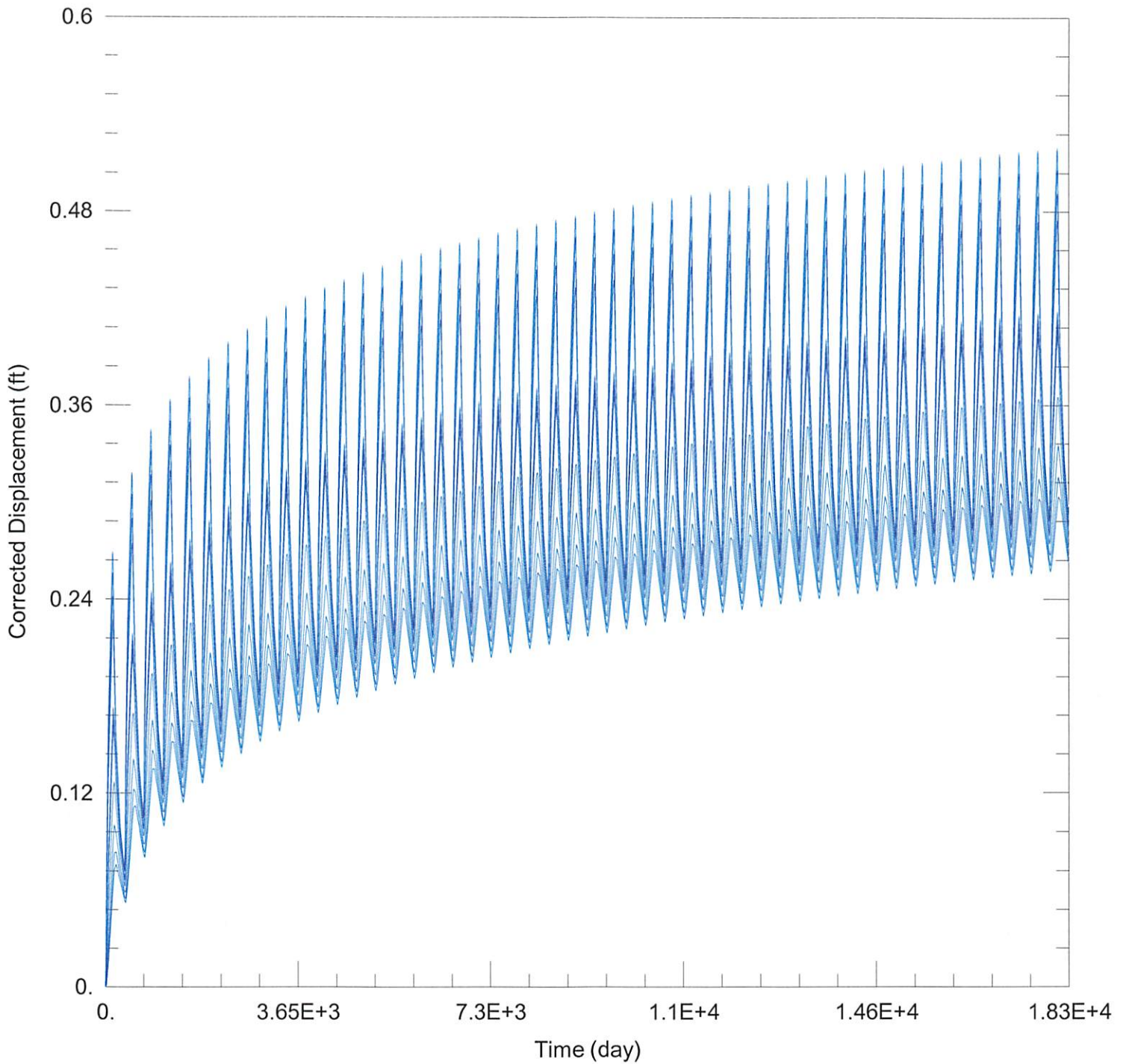
Domestic 1: Drawdown from current location = 0.37 ft
 Drawdown from proposed location = 0.87 ft
 Net drawdown = **0.5 ft**

Domestic 2: Drawdown from current location = 0.40 ft
 Drawdown from proposed location = 0.97 ft
 Net drawdown = **0.6 ft**

Net drawdown does not exceed the drawdown allowance of 4.0 ft for any well within 1 mile of the proposed location. Therefore, critical well analysis is not necessary.

Conclusion:

The proposed move is likely to create minimal effects on neighboring wells and appears unlikely to cause impairment. Any concerned neighbors should contact GMD3 at (620) 275-7147 or the Division of Water Resources at (620) 276-2901.



WELL TEST ANALYSIS

Data Set: C:\Users\trevora\Documents\2022_moves\26065\26065 Current.aqt
 Date: 01/04/23 Time: 16:06:58

PROJECT INFORMATION

Company: GMD 3
 Project: 26065
 Location: Kearny County

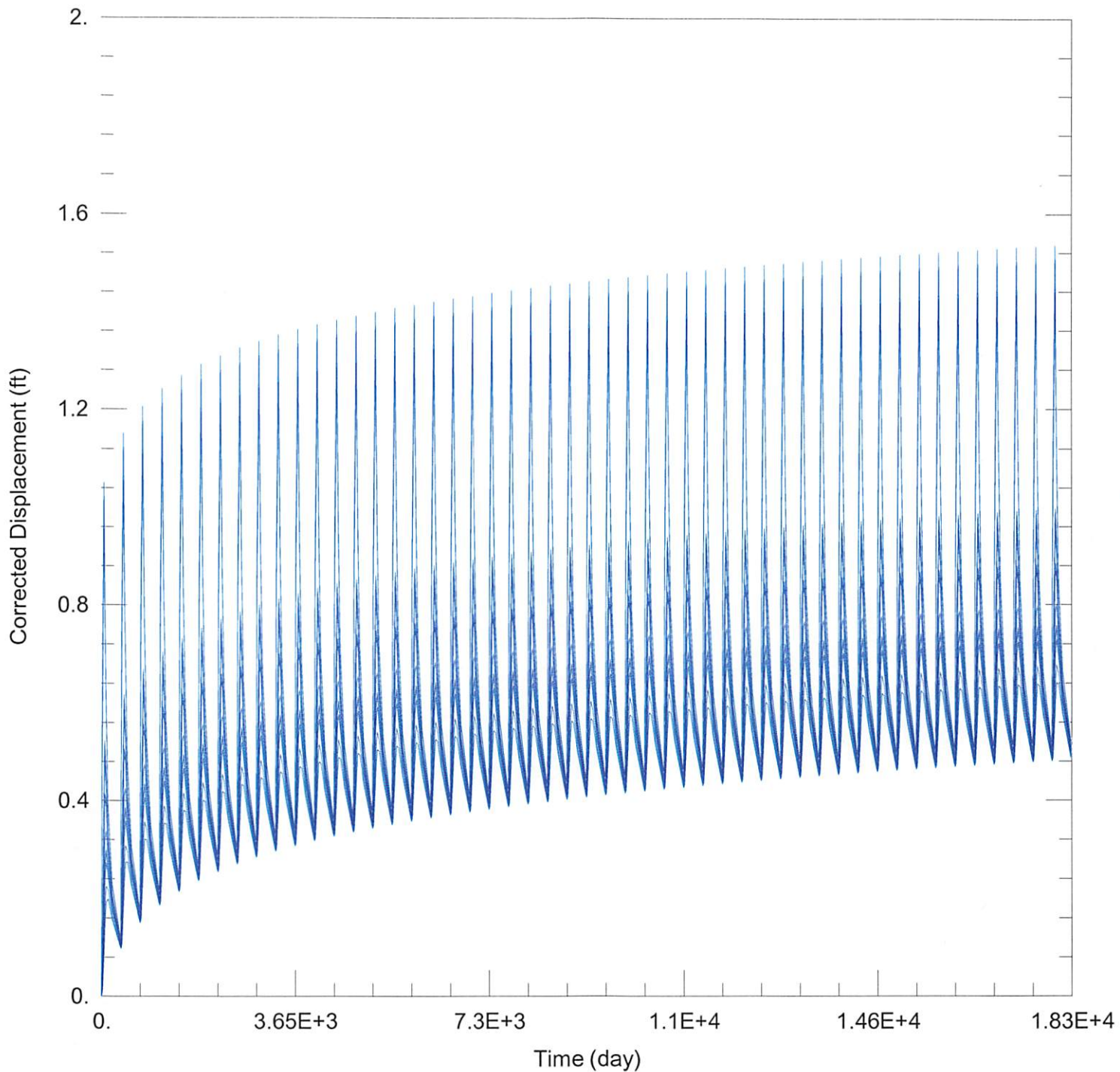
WELL DATA

Pumping Wells

Observation Wells

| Well Name | X (ft) | Y (ft) |
|-----------|---------|--------|
| 26065 ID1 | -120740 | 361913 |

| Well Name | X (ft) | Y (ft) |
|-----------|---------|--------|
| □ | -120740 | 361913 |



WELL TEST ANALYSIS

Data Set: C:\Users\trevora\Documents\2022_moves\26065\26065 Proposed.aqt

Date: 01/04/23

Time: 16:06:51

PROJECT INFORMATION

Company: GMD 3

Project: 26065

Location: Kearny County

WELL DATA

Pumping Wells

Observation Wells

| Well Name | X (ft) | Y (ft) |
|-----------|---------|--------|
| 26065 ID1 | -120725 | 362876 |

| Well Name | X (ft) | Y (ft) |
|-----------|---------|--------|
| □ | -120725 | 362876 |