

Engineer's Report

Quarterly Meeting 8/27/2026

David Powell

1. Around the beginning of July, the average water usage rose approximately 2000 gallons per day. There have been no reports of water coming to the surface to indicate a leak. The upcoming meter readings may show where the increased water has gone. At this point we will continue monitoring and see if the upcoming meter readings reveal something relevant.
2. In mid-July discussions between Dan and myself raised questions about site security. I have looked into cellular cameras with solar capabilities. The cameras would send pictures of any activity at the pump house to the cell numbers we enter into the camera as well as cloud storage. The approximate cost would be \$125 -\$150 for cameras and solar chargers and an ongoing monthly fee of 19.99 per month for the cell service. Other options are available, such as \$169.99 for a one-year contract or \$200 for a 2-year contract.
3. I am looking into preventative maintenance schedules for the system and equipment. I plan to have a report with some recommendations for the next quarterly meeting
4. There is nothing further to report at this time.

Respectfully submitted

David A. Powell