

Tyco Deep Well Progress Update: September 2024

Program Objective

Tyco's priority is to ensure the community's water is **safe** and that residents are protected from PFAS impacts from historic operations by providing a **long term, reliable drinking water solution** for residents in the Potable Well Sampling Area

Deep Well Requests

- **124** Replacement wells requested to date; additional requests received on regular basis
- **75** Replacement wells installed
- **49** Wells queued for installation
- Bottled water and POETS service continuing until deep well completion
- Construction planned through at least **2024**
- Currently partnering with **15 local contractors**
- Outreach continues and opportunity remains for all PWSA parcel owners

Results to Date

- Radium levels are reduced to approximately an order or magnitude below (**1/10**) the maximum contaminant level
- Other compounds are being filtered to **multiple orders of magnitude below criteria**
- The treated water is **safe to drink**
- Groundwater monitoring is ongoing
 - 1 year of individual **private well monitoring**
 - Results are **consistent** from quarter to quarter
 - 4 - 5 deep bedrock **monitoring wells throughout community** being monitored under WDNR oversight
- Installations planned **throughout the fall and into winter**