

Community Meeting

March 11, 2025



Agenda

- Communications Updates
- Environmental Updates
- Operational Updates
- Residential & Community Support
- Next Steps

Communications Updates

Environmental Updates

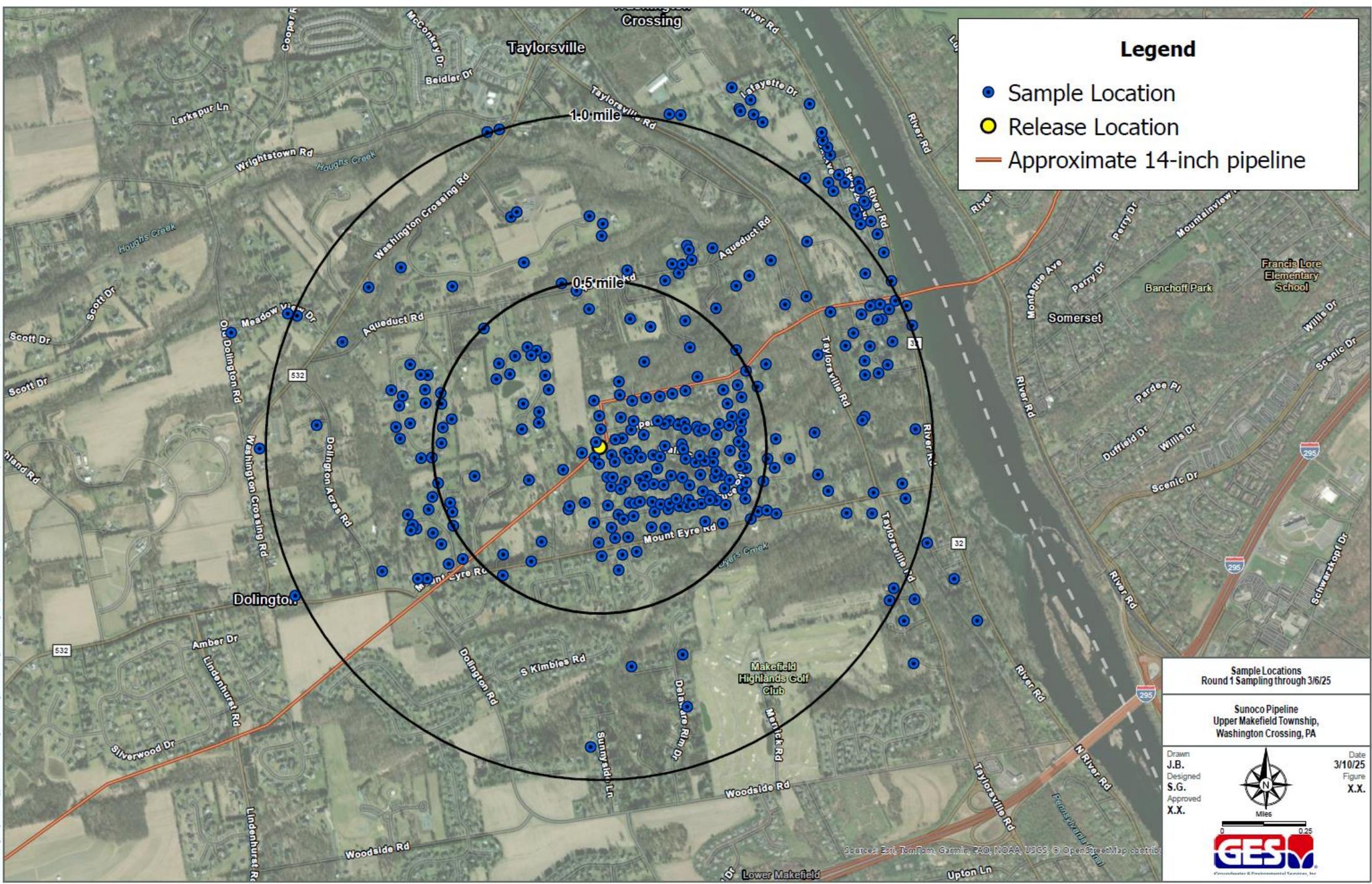
Environmental Updates

- Response to DEP Notice of Violation
- DEP Administrative Order
- Water Testing Updates
- POET System Updates
- Site Characterization Activity

Legend

- Sample Location
- Release Location
- Approximate 14-inch pipeline

N:\Badsburg\Projects\Energy_Trans\WashingtonCrossing\GIS\WashingtonCrossing\ER.aprx - Scale 1:15,940 - 3/10/2025 3:17 PM - Jarmond - NAD 1983 StatePlane Pennsylvania South FIPS 3702 Feet - Layout - Total Sample mound 1



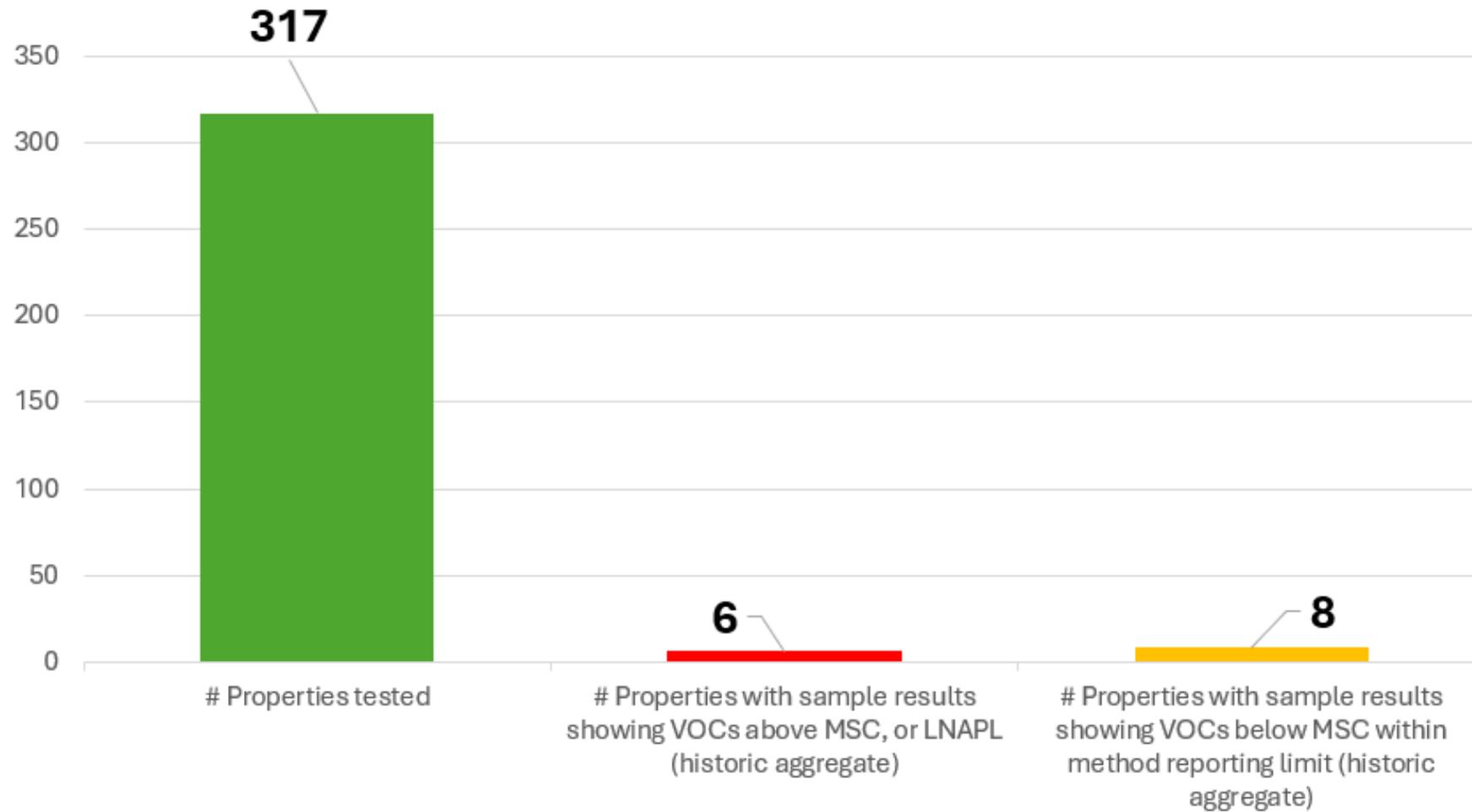
<p>Sample Locations Round 1 Sampling through 3/6/25</p>	
<p>Sunoco Pipeline Upper Makefield Township, Washington Crossing, PA</p>	
<p>Drawn J.B. Designed S.G. Approved X.X.</p>	<p>Date 3/10/25 Figure X.X.</p>



Source: Esri, TomTom, Garmin, F4Q, NOAA, USGS, © OpenStreetMap contributors

Water Samples Performed & Results Received

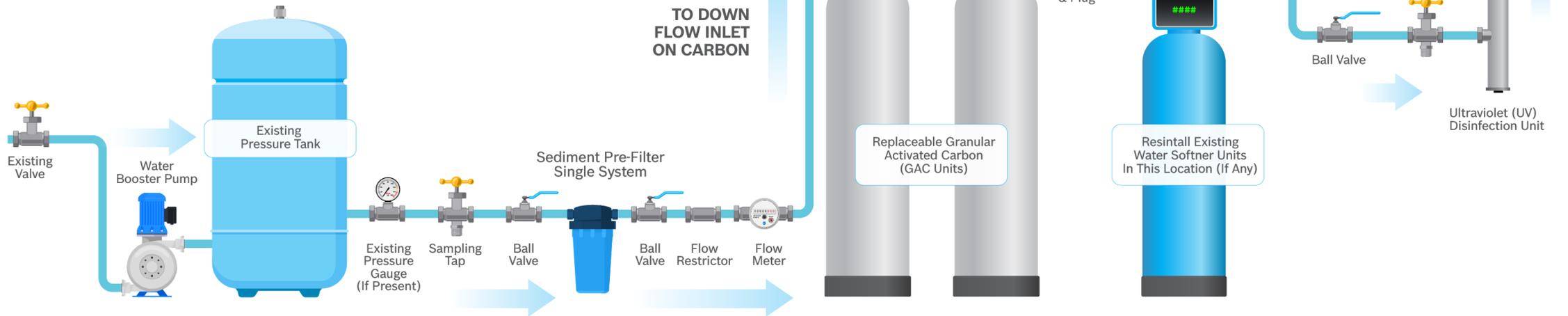
(as of 3/10/25)



Point of Entry Treatment (POET) Systems

Point of Entry Treatment (POET) System Overview

POET systems filter and treat all water entering a home, unlike Point of Use (POU) systems, which treat water at a single tap. These systems remove sediment, contaminants, and bacteria before water enters a home's plumbing.



AIR EVALUATION

- Indoor Air Assessment



SOIL EVALUATION

- Geo-probing
- Excavation/Soil Removal
- Passive Soil-Gas Assessment
- Visual Assessment/ Odor Investigations

SUB-SURFACE GEOPHYSICAL INVESTIGATION

- Ground Penetrating Radar (GPR)
- Downhole Geophysics
- Electrical Resistivity Interpretation (ERI)

WATER SAMPLING

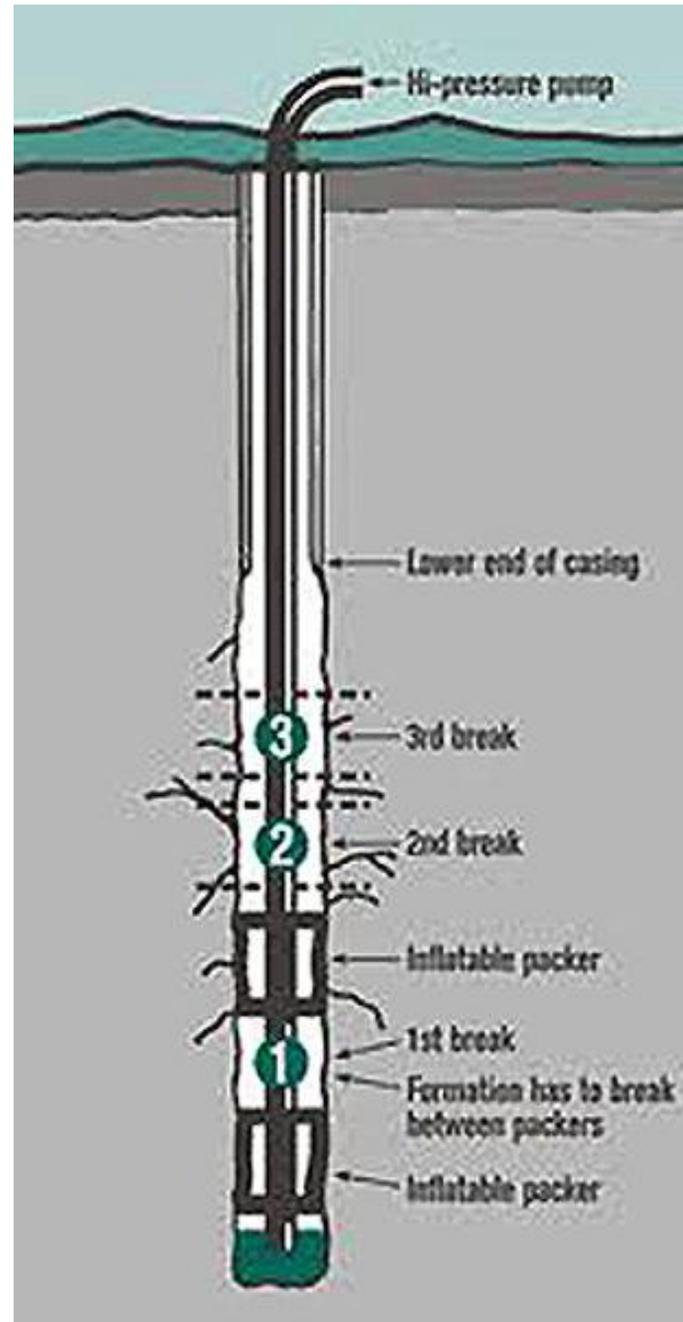
- Water Sampling
- Well Headspace Screening
- POET Installation
- Visual Assessment/ Odor Investigations

GROUNDWATER EVALUATION

- Well Gauging
- Product Recovery
- Packer Test
- Recovery Well Installation
- Monitoring Well Installation

Packer Testing

- Week of March 10



Recovery Well Drilling

- Week of March 17



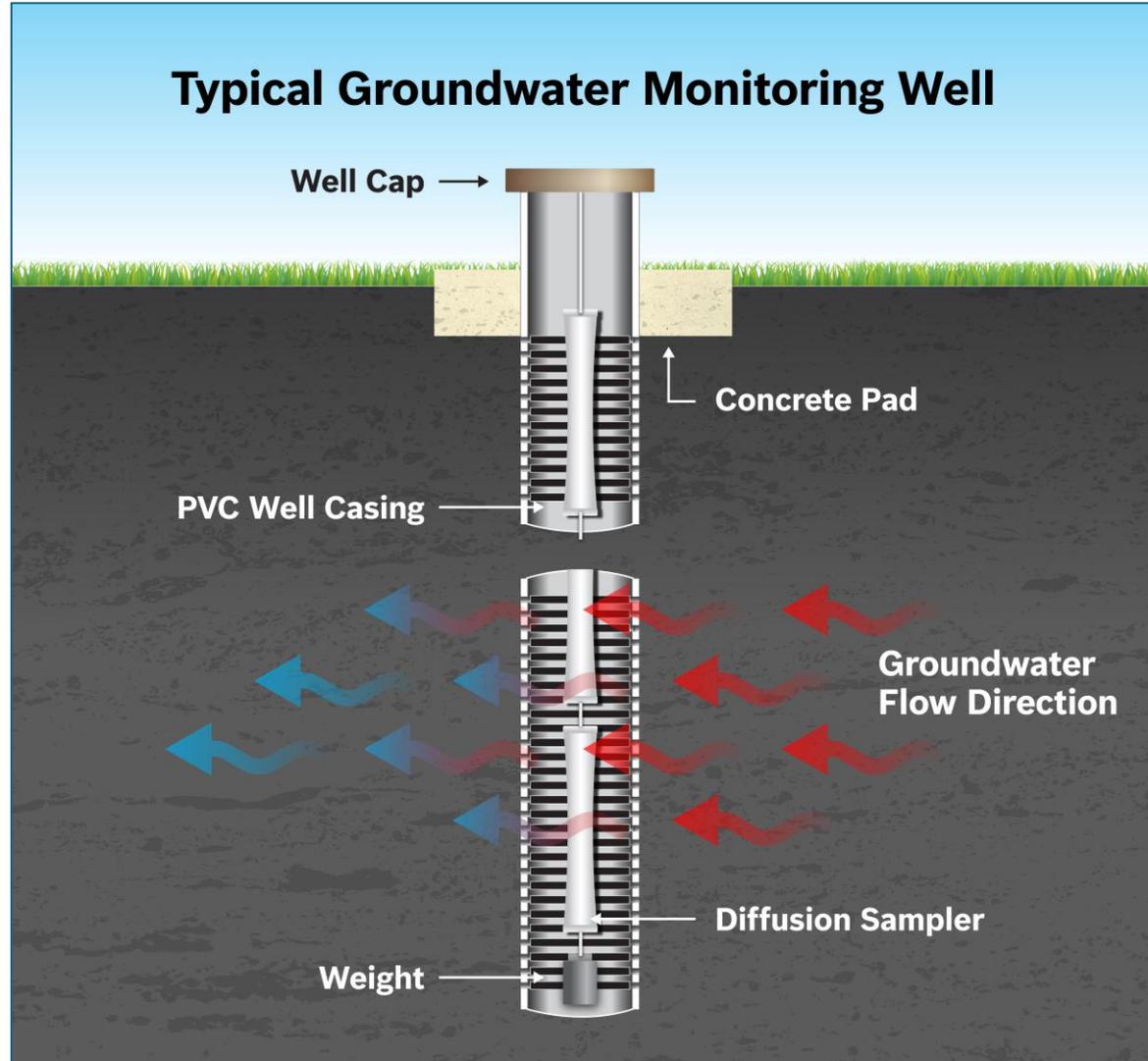
Recovery Well



Image source: www.epa.gov

Monitoring Wells

Typical Groundwater Monitoring Well



Operational Updates

In-Line Inspection Tool Runs

- Two ILI tool runs scheduled to be completed this month



Residential & Community Support

Residential & Community Support

- Community Support Center at our Bucks Pump Station
 - 1798 Dolington Road, Yardley, PA 19067
- Bottled water pickups, general information and requests



Next Steps

Next Steps

- Continued water testing
- Installation of POET Systems
- Continued site characterization and near-term remediation
- Subsequent remediation through PA DEP Act 2 requirements
- Operations and pipeline integrity work
- Personalized meetings
- Tele-Town Hall March 27

FOR MORE INFORMATION CALL
1-877-397-3383
OR VISIT
uppermakefield.incidentupdates.com

