

SALFORD QUARRY SUPERFUND SITE

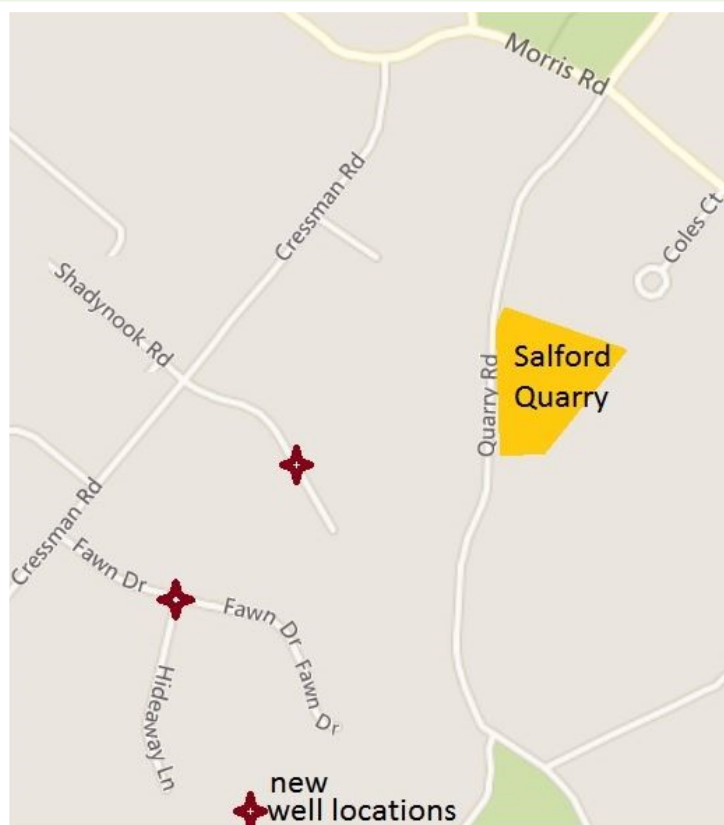
Harleysville, Pennsylvania October 2017

Community Update



EPA To Install Wells and Conduct Well Sampling In The Harleysville Community

- On October 16-18, 2017, EPA conducted residential well sampling. Residential wells were last sampled in 1991 & 1993 and a smaller number of these wells were sampled in 2002 & 2004.
- Starting October 30, 2017, EPA will drill new monitoring well clusters at two locations:
 - ⇒ Shady Nook Hill Road cul-de-sac and
 - ⇒ intersection of Fawn Drive & Hideaway Lane.
- Utility mark-out will occur about a week prior to drilling.



- The installation of these monitoring wells will take approximately three weeks to complete. The equipment (see back page) will be at each location intermittently. Work will be performed from 8:30AM to 5:00PM.
- Approximately two weeks after well installation, the wells will be sampled. During sampling, two technicians will be near the well with a pump and tank. The sample collection will typically take a few hours.
- The wells may be sampled periodically in the future. This sampling is not anticipated to be more frequent than twice a year.

Site Background

Salford Quarry is a 3-acre site located in Harleysville in Montgomery County, Pennsylvania. In the 1950s, a waste disposal business used the quarry as a dump for industrial, commercial and residential waste. The waste also included fly ash cinders from a coal-fired power plant. In 1981, the Site owner discovered two 10,000-gallon tanks containing boron and fuel oil buried on Site. Past operations contaminated soil, sediment, surface water and groundwater.

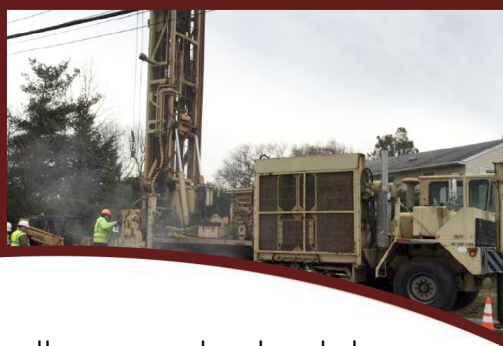
Why Now?

During design of the cleanup detailed in the 2013 Record of Decision (ROD), EPA found technical information that makes the current cleanup plan infeasible to construct. In order to amend the ROD, EPA needs to collect more data to understand the impact of the waste, soil and sediment (Operable Unit 1) on groundwater (Operable Unit 2). This data will help us propose a new cleanup plan for Operable Unit 1.

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What You May Notice

- EPA personnel and contractors
- Drill rig, intermittently from October 30 to mid-November
- Utility markings beginning October 23rd
- Support equipment trucks
- Safety cones



The above image is an example of what a drill rig looks like.



The above image is an example of a monitoring well after it has been installed.

Next Steps

- EPA will use the groundwater data collected to revise the Feasibility Study for Operable Unit 1 (waste, soil & sediment).
- Groundwater will be addressed under a separate action (Operable Unit 2) after the action for Operable Unit 1 is complete.
- EPA will propose a cleanup for Operable Unit 1 in a Proposed Remedial Action Plan (PRAP). Public comment will be considered to help inform selection of remedy.
- The PRAP will be open for a 30-day public comment period. EPA will hold a public meeting during this time.
- EPA will amend the 2013 ROD for Operable Unit 1.

General Site Information

www.epa.gov/superfund/salfordquarry

2013 Record of Decision

<https://go.usa.gov/xnCN2>

Questions? Contact us.

Sharon Fang,

EPA Remedial Project Manager
215-814-3018
Fang.Sharon@epa.gov

Lavar Thomas

EPA Community Involvement Coordinator
215-814-3463
Thomas.Lavar@epa.gov

Alexander Mandell

EPA Community Involvement Coordinator
215-814-5517
Mandell.Alexander@epa.gov