## **Ellis Property Superfund Site**

Evesham Township, Burlington County

November, 2011

In December 2011 the New Jersey Department of Environmental Protection (NJDEP) will begin the construction of a ground water barrier wall system at the Ellis Property Superfund site located on Sharp Road in Evesham Township. Earlier this fall NJDEP awarded a contract to Creamer Environmental of Hackensack, NJ to construct the ground water barrier wall system. Construction of the barrier wall follows the installation and ongoing operation of a ground water extraction and treatment system that was completed in 2000 to capture and treat ground water contaminated with volatile organic contaminants and metals. Contaminated soils were also excavated at that time as well.

## **Specifics of Remediation Activities**

- Construct a ground water barrier wall to improve the efficiency of the existing pump and treat system.
- 425 linear feet of steel sheet piling will be piled to a depth of 30 feet.
- The wall will be located along the northern edge of the contamination plume.
- An existing manhole located in the rear of the site will be relocated to the upgradient side of the wall to improve the efficiency of the pump and treat system.

## **Key Construction Activities**

- Construction activities at the site will take place between the hours of 7:00 am -5:00 pm Monday through Friday.
- A construction entrance and access road will originate on Sharp Road.
- Site preparation activities (clearing, road construction) will begin in December.
- Sheet piling will occur in January and take approximately 2 weeks to complete.
- Construction activities are expected to be completed in April 2012.

Any questions can be directed to Mindy Mumford, NJDEP Community Relations Coordinator, at (609) 777-1976 or via email at mindy.mumford@dep.state.nj.us

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