

Village of Barboursville

CleanUp Grant
Case Study



Background

- Former brickyard factory
- 20 Acres
- Vacant 10 years



07/25/2007



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Funding

- Cleanup grant
 - \$200,000
- Underground Storage Program
- Village of Barboursville
 - \$40,000 match
 - \$165,000 supplemental phase II & asbestos removal

Assessment Results

- Transit Asbestos
 - Sheet rock
- Petroleum Hydrocarbons
 - Underground storage tanks
- Heavy Metals
 - Kiln stacks
 - Brick making process

Cleanup Activities

- Install Groundwater monitoring wells
- Removal of UST
- Removal of Kilin Stacks
- Asbestos Abatement

Institutional Control Measures

- Groundwater Restrictions
- Land Use Restrictions
- Structures constructed on slab-on-grade
passive ventilation

