

# Services Environmental, Inc.

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## C. Peter Barringer

## Curriculum Vitae

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### Areas of Expertise

Site Investigation/Remediation  
Environmental Site Assessment  
Storage Tank Management  
Waste Management  
Health & Safety  
Multi-Media Sampling  
Project/Client Management  
Budget Estimating/Control

### Professional Experience

*Services Environmental, Inc., Phoenixville, Pennsylvania, Jan. 2004 to Present.*

- Senior Environmental Consultant

*UAI Environmental, Inc. Reading, Pennsylvania, Oct. 2002 to Dec. 2003.*

- Senior Project Manager

*Environmental Resources Management, Inc., Exton, Pennsylvania, Jan. 1987 to Sep. 2002.*

- Senior Project Manager, 1998-2002
- Project Manager, 1996-1998
- Project Scientist, 1992-1996
- Technician, 1987-1992

*Cedar Grove Environmental Laboratories, Downingtown, Pennsylvania, Apr. 1984 to Dec 1986.*

- Wet Chemistry Laboratory Analyst

### Education

West Chester University, BS in Public Health/Environmental, 1985

### Professional Development

Starting a Small Business, Market Measures, Inc., Spring 2002

Leadership Training, ERM, 2001

Contract Negotiations, Maynard Garfield, 1998

Sales and Marketing, Maynard Garfield, 1997

Quality Education System, Phillip Crosby Associates, Inc, 1992

## Relevant Experience

- Project Manager for over 30 voluntary cleanup projects, 10 of which were completed under Pennsylvania's Land Recycling and Environmental Remediation Standards Act ("Act 2"). Work included soil/ground water investigation, risk assessments, soil or ground water remedial action, drum removals, agency negotiations, and preparation of the required reporting and notification submittals. The standards applied for the cleanup efforts (Background, Statewide Health or Site-Specific) depended on the evaluation findings, and use or planned reuse of the facilities. Attainment of the selected standard(s) consisted of soil removal/capping, ground water treatment, natural attenuation, or the use of institutional or other engineering controls. The work also included the preparations of Public Involvement and Post-Remediation Care Plans, and implementation of these plans.
- Project Manager for more than 30 aboveground and underground storage tank projects in Pennsylvania, Delaware, Maryland, and New York. Work consisted of registering, closing, upgrading, testing or inspecting storage tank systems. Sites where impacts were detected, additional activities included conducting investigation and remedial action activities consistent with each State's specific corrective action programs. Projects performed in Pennsylvania entered into State cost-recovery programs such as the Underground Storage Tank Indemnification Fund. Also, developed a Storage Tank Operation, Maintenance and Management Plan. This plan was used for clients with multiple sites, or clients with one site and multiple tanks. This is a generally a generic plan that can be modified to include requirements specific to each State.
- Project Manager over 75 single- or multi-phased environmental site assessments throughout the United States using ASTM standards practices and protocols. A majority of these assessments were part of overall due diligence efforts for property transactions. Some assessments were performed in order to provide the existing property owners or tenants with some sense of the extent of their potential for environmental liabilities.
- Project Manager for mandatory RCRA Corrective Action activities at an active RCRA-permitted facility in Delaware. Corrective Action focused on several solid waste management units and areas of concern identified by the U.S. Environmental Protection Agency (Region III) and the Delaware Department of Natural Resources and Environmental Control. Corrective action activities to date have consisted of completing various work plans, a Verification Investigation, a Phase I-RCRA Facility Investigation, two Corrective Measures Studies, and the closure of three

aboveground hazardous waste storage tanks. Inclusive with these activities were conducting or coordinating soil, ground water, surface water, sediment sampling, risk assessment; agency negotiations; engineering evaluations, and report preparations to delineate the extent of impacts.

- Project Manager for mandatory site remediation activities, under Pennsylvania's Hazardous Sites Cleanup Act ("HSCA"), for more than five sites where PCB impacts were identified. Activities included the preparations and negotiations of Site Investigation and Remediation Work Plans, and the implementation of the plans. Also, developed a program for identifying and handling PCB-Containing electrical equipment for a client with multiple facilities in the United States.
- Project Manager for large-scale Brownfields Redevelopment project that was under two regulatory programs; Pennsylvania's Act 2 Program and U.S. States Environmental Protection Agency's RCRA Corrective Action Program. The work conducted on this on-going project had included conducting a year-long environmental due diligence, preparing a Remedial Investigation Work Plan to satisfy each agency's requirements, and negotiating the scope of work with the agencies. Other activities related to the property have consisted of on-site wastewater treatment plant monitoring, aboveground storage tank registering, and SARA Title III reporting.
- Project Manager for assisting clients with the development of waste management and waste reduction strategies which reduced short and long term environmental liabilities. Work also included characterizing existing and newly generated wastes streams, assessing waste handling procedures, and evaluating processes and materials used that generated wastes.
- Coordinator for field efforts for investigation and remediation projects at several chemical and manufacturing facilities in Pennsylvania and New Jersey. Investigation activities included the delineation of the horizontal and vertical extent of impacts through the collection and analysis of soil and ground water samples. Once delineated, the remedial action activities generally consisted of soil removal or containment via the installation of a cap. Ground water impacts were generally remediated through enhanced natural attenuation or the installation of pump and treat systems.

