

## **JACE PEARSON**

---

### EDUCATION

University of Maine at Farmington - B.A. Geology/Geography, 1995  
Temple University – Masters-Level Geology Courses, 1997

### PROFESSIONAL REGISTRATIONS/CERTIFICATIONS

OSHA 40 CFR 1910.120, 40-Hour Safety Training  
Licensed Well Water Contractor – New Hampshire W1947

### EMPLOYMENT HISTORY

2018 to present – Sevee & Maher Engineers, Inc., Project Geologist  
2014 to 2018 – Environmental Projects, Inc., Geologist/Probe Operations  
1999 to 2009 – Acadia Environmental Technology, Geologist  
1998 to 1999 – Paragon Environmental Services, Environmental Geologist

### PROFESSIONAL EXPERIENCE

Mr. Pearson has over 15 years of experience in the handling of petroleum and hazardous materials. He manages all facets of long-term monitoring related to the release of petroleum and/or hazardous waste, and assists in the design and implementation of remediation systems. Typical project tasks include: preparation of work plans, site safety plans, budgeting, contracting, technical review, conducting and supervising field activities, report writing, and contact with regulatory personnel.

His project experience includes:

- Environmental Site Assessments (ESAs) – over 500 investigations, including Phase I and transaction screens requiring site inspections, historical research, regulatory database and technical reviews, interviews of regulatory officials, and report preparation.
- Subsurface investigations - Operation of Geoprobe® 55DT and 66DT machines for soil borings, soil vapor probes, and groundwater monitoring well installations; management of excavation and disposal of impacted soil, and closure coordination with the Maine Department of Environmental Protection's (MEDEP's) Voluntary Response Action Plan (VRAP) program.
- Inspection of bulk oil and gasoline facilities for compliance with state and federal guidelines and potential environmental impacts and management of remedial activities.
- Long-term monitoring – managed the closure of an underground release of gasoline that affected a downgradient residential basement during periods of high groundwater. Performed groundwater monitoring and sampling; indoor air quality testing; decommissioning of a soil vapor extraction system; high-vacuum extraction testing on monitoring wells; maintenance of a granular activated carbon filtration treatment system; installation and maintenance of the pumping system in a downgradient interceptor trench; coordination with municipal and regulatory officials; and report preparation.