



SPECIALTY EARTH SCIENCES, LLC
Carmel, Indiana

Lauren Smith
Project Coordinator

EDUCATION

B.S. in Business Management
Manchester University – North Manchester, Indiana
2019 - 2023

CERTIFICATION and TRAINING

- OSHA 40-Hour Hazardous Waste Operations
- OSHA 8-Hour HAZWOPER Refresher Training

AREAS OF EXPERIENCE

- Specialty Earth Sciences – Project Coordinator:
May 2023 – Current
- Specialty Earth Sciences – Intern:
May 2022 – August 2022
- Christian Women Connection – Receptionist/Data
Specialist/Bookkeeper Intern:
May 2021 – August 2021

Ms. Smith is a Project Coordinator at Specialty Earth Sciences, LLC with over 2 years of environmental experience. Ms. Smith is knowledgeable in groundwater, soil, air, pore water and other forms of environmental sampling and reporting, analytical data QA/QC, and waste characterization/disposal procedures.

Professional experience includes: (1) assisting soil, groundwater, and vapor intrusion investigations at sites with petroleum hydrocarbon, polychlorinated biphenyl, heavy metal, and chlorinated solvent impacts; (2) followed by the compilation of data sets for analysis, spatial representation using ArcGIS, and assisting with further site investigation reporting and remediation work plan preparation.

ENVIRONMENTAL CONSULTING

Direct-Push & Drilling Operations

- Assists in the operation of direct-push drill rig for soil collection and well installation (permanent and temporary).
- Prepares soil boring logs and well construction diagrams.

Soil, Groundwater, & Wastewater Monitoring

- Soil and groundwater sampling and monitoring; indoor air, sub-slab, sewer and soil gas sampling; and direct exam/wipe sampling under multiple state and federal agency oversights, adhering to project-based guidelines and agency requirements for proper sample collection and handling. Contaminant impacts include petroleum hydrocarbons, polychlorinated biphenyls, heavy metals, and chlorinated solvents.
- Assists in the preparation of Groundwater Monitoring reports and conduct analytical data QA/QC.

Remediation System Installation

- Assisted in the installation of extraction wells, conveyance lines, manhole/wellhead assemblies for soil and groundwater remediation systems.

Due Diligence

- Assists in performing Phase I and II Environmental Site Assessments, and other forms of due diligence studies, in Indiana, Kentucky, Illinois, Colorado, Texas, Idaho, South Carolina, and Tennessee.