

Mid-Level Hydrogeologist

GSI Water Solutions, Inc. (GSI), is seeking a self-motivated, mid-level hydrogeologist to support our water resources and environmental management teams on a wide variety of projects, including regional hydrologic studies, aquifer storage and recovery (ASR) program development, water supply development, contaminated groundwater characterization and remediation, and water resource management.

The successful candidate will be based in Portland, Oregon, and work with senior GSI scientists and water resource analysts to assess issues, develop and implement solutions for our public and private clients in the Pacific Northwest and California, and mentor junior staff members.

Technical Work Will Include:

- Complete complex analyses and calculations.
- Manage and organize field programs and conduct technical briefings to field personnel.
- Interpret subsurface data.
- Generate complete technical reports.
- Participate in technical review of project work and reports.

Managerial Work Will Include:

- Project management, including scope and budget development, change management, project delivery, budget tracking, subcontractor contracting, and client communication.
- Responsible for the management, budget, performance, billings, collections, and schedule control on multiple projects simultaneously.
- Participate in contract review.
- Maintain client contact for specific projects.

Business Development Work Will Include:

- Participate in marketing activities.
- Identify new clients.
- Attend and present at professional conferences as assigned.
- Participate in groundwater-focused proposal writing and client positioning.

Training Responsibilities Will Include:

- Participate in helping junior staff members develop field, data interpretation, and project management skills.

Qualifications:

- Advanced degree in hydrogeology or geology with an emphasis in groundwater
- Minimum of 5 years of relevant experience in groundwater supply, environmental cleanup, and/or water resource management projects
- Professional geologist or hydrogeologist license in Oregon or the ability to obtain a professional registration/certification through reciprocity
- Strong oral and written communication skills
- Thorough knowledge of groundwater flow and well hydraulics

- Background in numerical techniques, including groundwater flow, solute transport modeling, and wellfield simulations (capture zone analysis)
- Applied experience in field data collection, including water quality sampling, geologic logging, and aquifer test setup and monitoring
- Self-motivated and organized
- Must have a valid driver's license and be able to travel within the Pacific Northwest and California

Working Conditions:

Requires frequent computer use in an office setting and may require sitting for long periods of time at a desk. Will be required, from time-to-time, to work outside of the office, providing support in the field or working at other GSI offices. Must be comfortable working long hours from time-to-time to meet project deadlines. Must be comfortable working outdoors in all seasons, as needed.

If you are interested in working with a great team and participating in projects that involve aquifer recharge, production well design and installation, injection wells, or groundwater management planning, then please submit your resume to hr@gsiws.com. Please provide a brief cover letter telling us a little about yourself.