Field Hydrogeologist – Afghanistan – CH2M HILL

The challenge? Providing exceptional engineering and construction support services to government and military clients. Our Field Hydrogeologists support projects involving the evaluation and development of groundwater resources/water supply, aquifer storage/recovery (ASR), conjunctive use, and stream/wetland creation and restoration. This is an excellent opportunity for a talented hydrogeologist to work with experienced CH2M HILL staff in support of the US Army development of water wells to support military operations. These tasks would include oversight of subcontractor well construction at military bases in southern Afghanistan, along with tasks of data collection, data evaluation and report writing responsibilities. You should be a self-motivated professional with 5 to 12 years of field and office experience with the construction of aquifer, reverse osmosis, drainage, and disposal wells projects; preferably have completed OSHA 40hr HAZWOPER training; have experience overseeing subcontractors with specific attention to safety and technical quality; and have a desire to grow personally as well as professionally with each field hydrogeology job.

Our Field Hydrogeologists:

- Provide onsite supervision for the construction of aquifer wells.
- Install monitoring wells, sample various media (groundwater, soil, surface water, etc.), log soil borings, compile field records and document site activities.
- Lead field teams and subcontractors, emphasizing health and safety as well as technical quality.
- Analyze and interpret geologic, hydrogeologic and environmental chemistry data.
- Write and prepare reports, develop presentations and other technical documents.

Additional information: This position will be located in Southern Afghanistan. Anticipated duration is 6 months with likely extension to 1 year.

Qualifications:

- BS in Hydrology, Hydrogeology, Geology, Civil Engineering, Water Resources Engineering or Environmental Engineering.
- At least 5 years of field and office experience performing field investigations including the drilling, design, construction, and development of monitoring wells and high capacity production wells.
- Ability to log soils, install borings/monitoring wells, write reports on field efforts, and interpret field data.
- Experience with Microsoft Excel, Outlook, Word and PowerPoint.
- Background Check, Physical and Drug Test required.

To apply:

Please contact Karen Ninemire at 816-347-1893 or karen.ninemire@ch2m.com