

# Opportunities at Wood



## Environmental Geologist / Hydrogeologist

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Business Unit: **Environment & Infrastructure Solutions**

Job Location: **Phoenix, AZ**

Job Reference Number: **312716**

Wood Environment & Infrastructure Solutions has an opportunity for an **Environmental Geologist or Hydrogeologist** to work on a full time basis on our Phoenix, AZ team. Some overtime hours and occasional weekend and nighttime work may be required depending on the job. Must be highly motivated and a positive team player.

### Key Responsibilities:

- Initially, this position will be approximately 90% field work and 10% office work on a variety of projects including industrial, state and federal sites, although could transition to more office work for the right candidate depending on their demonstrated skill sets
- Field activities include logging soil borings, oversight of groundwater monitoring well installations and collecting soil, groundwater, soil vapor, air, surface water and sediment samples as well as documenting field activities
- Office activities include analysis and interpretation of analytical results and the preparation of summary reports, under the supervision of a Senior or Principal Geologist or Hydrogeologist
- Will travel to project sites in Arizona and surrounding states - Approximately 25% overnight travel
- Will be routinely lifting equipment and carrying coolers of laboratory samples - It is anticipated that these materials can weigh up to 40 pounds

### **Skills / Qualifications**

#### Basic/Required Qualifications:

- BS in Geology, Earth Sciences, or related technical field
- 0 to 3 years + relevant experience
- Must be a self-starter with excellent written and verbal communication skills
- Strong computer skills for database work and proficiency in MS Office
- Flexible to work outside normal business hours as required - May include weekend and nighttime work
- Willingness to travel to project sites Arizona and surrounding states - Approximately 25% overnight travel
- Must pass drug test, physical, background check and must have a satisfactory driving record in accordance with the Company's driving (MVR) policy

#### Preferred Qualifications:

- OSHA HAZWOPER 40 hour certification
- First Aid & CPR certifications
- Experience with logging soils from drill cutting in Arizona using the Unified Soil Classification System (USCS)
- Experience with a variety of borehole drilling methods, including direct push, rotary, sonic, air rotary casing hammer (ARCH), auger, flooded reverse circulation, mud rotary, air rotary, and dual tube rotary (casing advancement)
- Experience setting up, executing, and analyzing aquifer test data from step-rate and constant-rate aquifer tests





- Experience with water well and/or injection well drilling, testing and installation projects
- Experienced with a variety of groundwater sampling methods, including but not limited to low flow (micro-purge), passive diffusion bags (PDBs), standard 3-well volume purge, bailers and HydraSleeves

Physical Demands:

- Field activities may require working in unfavorable weather conditions
- Will lift equipment and carry laboratory samples which requires the ability to lift 40 pounds

**TO APPLY:**  
**Click [here](#) to apply on our website**

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**By submitting your resume, you consent to Wood plc sharing this information within its divisions in order to identify other employment opportunities for which you may be suitable.**

