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PROFESSIONAL GEOLOGIST I - 37020895

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Date: Aug 21, 2020

Location: TALLAHASSEE, FL, US, 32303

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Requisition No: 222561

Agency: Environmental Protection

Working Title: PROFESSIONAL GEOLOGIST I - 37020895

Position Number: 37020895

Salary: \$43,507.36

Posting Closing Date: 08/31/2020

This position will be hired at the base salary.

Duties and Responsibilities

In carrying out the duties of this position, the incumbent is expected at all times to be aware of and abide by the Department's standards of conduct, as well as any and all departmental and/or work unit rules, directives, policies, procedures, and or general orders applicable to performing the duties of this position.

The duties of this position include geological work requiring a professional geologist license issued by the State Board of Professional Geologists of Florida. Conduct geologic research related to the hydrogeology, mineral resources and geologic history of Florida and the interrelationship of the geologic framework and human activities. Participate in drilling projects and FGS mapping efforts including the collection, description and analysis of geologic data such as surface and subsurface rock and sediment samples. Publish research results which require sign off and seal by a licensed professional geologist. Participate in core drilling projects, including boxing and labeling core samples. Operate the borehole geophysical tools to collect data at project-specified intervals; process and interpret geophysical logs. Perform detailed lithologic descriptions of geologic samples, especially those drilled by FGS for ongoing mapping efforts. Serve as a point of contact for FGS Repository customers; review sampling proposals and provide assistance to and oversight of visiting scientists; assist in processing and archiving of well cuttings and core samples as needed and assist in maintaining the FGS Repository. Provide geologic data to other governmental agencies, consulting firms, academia, and the general public as requested, including Oil Gas and Mineral (OGM) assessments. Responsible for editing, reviewing, and critiquing manuscripts submitted for public record or publication. Other responsibilities and duties as required.

Knowledge, skills and abilities, including utilization of equipment, required for the position:

Knowledge of the following: terminology, principles and techniques of geological research and mapping; procedures, equipment and materials used in laboratory testing and analysis; methods of data collection; Florida's geology, mineral resources and ground water.

Skilled in organizing work details and prioritizing workload.

Skilled in the use of the Microsoft Office suite, Adobe, and GIS software.

Ability to learn field operation of borehole geophysical system and data processing software; to learn new software including but not limited to WellCAD, Neuralog, and GEODES.

Ability to work independently and establish and maintain effective working relationships.

Ability to communicate effectively both orally and in writing.

Ability to maintain laboratory documentation data, use lab equipment and materials, and perform laboratory tests and analyses.

Ability to travel and work asymmetric work week (8/6).

Ability to properly handle and box core samples.

Ability to routinely lift core boxes and drilling materials weighing up to 50 pounds (occasionally 100 pounds).

Ability to operate forklift.

Licensure/registration/certification requirements (If applicable, list the appropriate Florida Statute or federal regulation cite):

Florida Professional Geologist License; Class E Florida Driver License

The State of Florida is an Equal Opportunity Employer/Affirmative Action Employer, and does not tolerate discrimination or violence in the workplace.

Candidates requiring a reasonable accommodation, as defined by the Americans with Disabilities Act, must notify the agency hiring authority and/or People First Service Center (1-866-663-4735). Notification to the hiring authority must be made in advance to allow sufficient time to provide the accommodation.

The State of Florida supports a Drug-Free workplace. All employees are subject to reasonable suspicion drug testing in accordance with Section 112.0455, F.S., Drug-Free Workplace Act.

VETERANS' PREFERENCE. Pursuant to Chapter 295, Florida Statutes, candidates eligible for Veterans' Preference will receive preference in employment for Career Service vacancies and are encouraged to apply. Candidates claiming Veterans' Preference must attach supporting documentation with each submission that includes character of service (for example, DD Form 214

Member Copy #4) along with any other documentation as required by Rule 55A-7, Florida Administrative Code. Veterans' Preference documentation requirements are available by clicking [here](#). All documentation is due by the close of the vacancy announcement.

Nearest Major Market: Tallahassee

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For assistance, call the People First Service Center at (877) 562-7287 Monday - Friday,
8:00 a.m. to 6:00 p.m., Eastern time