



**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT  
JOB OPPORTUNITY ANNOUNCEMENT  
Affirmative Action/Equal Opportunity Employer/Drug-Free Workplace**

**JOA #:** 15-13      **Position #:** 422002      **Posting Date:** 7/13/15      **Application Deadline:** Until Filled  
**Position Title:** Hydrogeologist II      **Starting Salary:** Up to \$52,000 DOQ  
**Job Location:** Headquarters - Midway, FL *Located 10 miles west of Tallahassee on Hwy. 90*

**Minimum Qualifications:**

Master's degree in hydrogeology, geology, environmental science, water resources engineering, or closely related field and two year of relevant experience in one of these fields; or a bachelor's degree in one of these fields and three years of relevant experience. Experience with finite difference or finite element numerical models and working knowledge of groundwater hydraulics is required. Ability to clearly communicate and prepare written technical information. Demonstrated ability to work well under supervision and to work cooperatively with others in a team environment.

**Special Abilities:**

Background and experience in Florida hydrogeology, groundwater modeling, statistics, geophysical log interpretation, and geochemical processes. Ability to utilize GIS and MODFLOW. A capacity to attain license as a professional geologist or engineer in the state of Florida. Experience in hydrogeologic field investigations and groundwater flow modeling.

**Description of Position:**

This is a full time professional position which involves advanced work in the field of hydrogeology. The hydrogeologic aspects address the occurrence, distribution, movement, and chemistry of groundwater.

- Participates in the preparation of proposals, work plans, and requests for proposals.
  - Functions as project manager for selected projects within the Division and provides supervision of subcontractors and OPS personnel.
  - Participates in projects and tasks related to the groundwater resources of the District including subsurface mapping; estimation of aquifer properties; analysis of geologic, hydrologic and water quality data; and the development of minimum flows and levels, water supply assessments, and regional water supply plans.
  - Develops and applies analytical and numerical models of groundwater flow and contaminant transport.
  - Conducts and helps to plan field studies, including field data collection, installation of monitor wells, multi-well aquifer tests, water quality sampling, and related activities.
  - Provides written reports and oral presentations on results of groundwater investigations.
  - Provides technical support to various District programs including the Planning Section and the Water Use and Well Construction Permitting programs within the Division of Resource Regulation.
  - Fulfills public data requests and assists with the maintenance of hydrologic and GIS databases.
  - Provides the public superior customer service.
- Performs other related duties as assigned.

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**How to apply:** Submit a Northwest Florida Water Management District Application and resume to:  
[human.resources@nfwwater.com](mailto:human.resources@nfwwater.com) ; or fax to 850.539.2777; or mail to 81 Water Management Drive, Havana, FL 32333

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**NOTICE TO APPLICANT:** We hire only U.S. citizens and lawfully authorized alien workers. If you need an accommodation in order to participate in the application/selection process, please notify the Office of Human Resources at (850) 539-5999 in advance.

A separate application must be submitted for each Job Opportunity Announcement indicating the position number and title for which you are applying. Applications must be received in the Office of Human Resources by 5:00 p.m. of the deadline date in order to be eligible for consideration. Preference will be given to certain veterans and others related in accordance with Chapter 295, Florida Statutes, Veterans Preference Law. Applicant must provide the required proof of preference at the time of submitting an application for a vacant position. Males between the ages of 18 and 26 are required to provide proof of Selective Service Registration prior to employment or promotion.