



MOORE COUNTY GOVERNMENT



Position Vacancy Announcement

SOIL SCIENTIST HEALTH / ENVIRONMENT HEALTH

This Position is Full Time with Benefits

VACANCY NUMBER

22-172

HIRING RANGE

\$57,981 - \$86,973

OPENING DATE

August 16, 2022

CLOSING DATE

Open Until Filled

TO APPLY

Please submit your application online at

www.moorecountync.gov

QUESTIONS?

Please call the Moore County Human Resources Office at (910) 947-6362.

OR

You may also visit us at 302 Monroe Street Carthage, NC 28327.

ESSENTIAL JOB DUTIES:

This is consultative work providing assistance in the design, construction, and operation of ground absorption sewage treatment systems. Employee responds to requests for assistance on the more technically difficult evaluations of the suitability of land for ground absorption sewage treatment systems and for consultation on the design of alternate systems for waste disposal. Functions as a specialist with the On-Site Sewage and Water Supplies Division and performs professional environmental health work in the promotion of public health through education, surveillance, consultation, inspection, and enforcement of state, local, and federal environmental health laws and regulations.

KNOWLEDGE AND SKILL REQUIREMENTS:

- Thorough knowledge of the mapping and classification criteria applied in the characterization of soils
- Thorough knowledge of the physical characteristics of soils and their probable implications regarding waste disposal systems
- Ability to read and understand construction site plans and blueprints
- Ability to propose alternate solutions in problem situations that accomplish sanitation objectives and are reasonable from a construction viewpoint
- Ability to handle with tact, consistency, and sound judgement the variety of situations encountered in consultative services and enforcement

EDUCATION AND EXPERIENCE REQUIREMENTS:

- Graduation from a four-year college or university with a major in soil science, agronomy, or a related curriculum and two (2) years of experience **OR**
- Equivalent combination of training and experience

LICENSE AND CERTIFICATION REQUIREMENTS:

- Must possess and maintain a valid North Carolina driver's license.

PHYSICAL REQUIREMENTS:

This is medium work requiring the exertion of 50 pounds of force occasionally, up to 20 pounds of force frequently, and up to 10 pounds of force constantly to move objects; work requires stooping, crouching, reaching, standing, walking, pushing, pulling, lifting, fingering, grasping, and feeling; vocal communication is required for expressing or exchanging ideas by means of the spoken word and conveying detailed or important instructions to others accurately, loudly, or quickly; hearing is required to perceive information at normal spoken word levels and to receive detailed information through oral communications and/or to make fine distinctions in sound; visual acuity is required for depth perception, night vision, peripheral vision, preparing and analyzing written or computer data, visual inspection involving small defects and/or small parts, use of measuring devices, operation of machines, operation of motor vehicles or equipment, determining the accuracy and thoroughness of work, and observing general surroundings and activities; the worker is subject to inside environmental conditions, which may include exposure to inclement weather and difficult terrain. The worker may be exposed to bloodborne pathogens and may be required to wear specialized personal protective equipment.

BENEFITS:

- **Health Benefits** including medical, dental, prescription drug plan, flexible spending accounts
- **Life Insurance, Retirement, and Investment Plans** including membership in the NC Local Government Employees' Retirement System, NC 401(k)
- **Voluntary Insurance Programs** such as short-term disability, accident, cancer, etc.
- **Holiday, Annual, and Sick Leave** for eligible employees

The County of Moore is a drug-free workplace and Equal Opportunity employer.

In compliance with the Immigration Reform and Control Act of 1986, Moore County will employ only those individuals who are U.S. citizens or legal aliens authorized to maintain employment in the United States.

All applicants tentatively selected for this position will be required to submit to a background check, pre-employment drug test, and post offer physical.
Moore County is an E-Verify Participant