



## Water Maintenance Technician Water

WAT/3

### **JOB SUMMARY**

This position is responsible performs technical duties in the maintenance and repair of the water and sewer systems.

### **MAJOR DUTIES**

- Completes work orders; turns customer service on and off; locates and repairs leaks.
- Collects and tests water samples.
- Inspects and maintains sewer lift stations.
- Responds to after-hours emergencies.
- Reads water meters.
- Locates underground utilities.
- Performs related duties.

### **KNOWLEDGE REQUIRED BY THE POSITION**

- Knowledge of the materials and methods used in the construction, maintenance and repair of water and sewer lines.
- Knowledge of meter reading principles.
- Knowledge of equipment operation principles.
- Knowledge of water sample collection and testing principles.
- Knowledge of departmental and safety policies and procedures.
- Skill in the operation of a variety of tools and equipment.
- Skill in the location of underground utilities.
- Skill in oral and written communication.

### **SUPERVISORY CONTROLS**

The Water Maintenance Crew Leader assigns work in terms of general instructions. The supervisor spot-checks completed work for compliance with procedures, accuracy, and the nature and propriety of the final results.

### **GUIDELINES**

Guidelines include OSHA regulations, state and federal environmental regulations, 811 regulations, state Department of Transportation regulations, and departmental policies and procedures. These guidelines are generally clear and specific but may require some interpretation in application.

### **COMPLEXITY/SCOPE OF WORK**

- The work consists of related technical maintenance duties. Inclement weather and heavy traffic contributes to the complexity of the work.
- The purpose of this position is to participate in the repair and maintenance of the water and wastewater systems. Successful performance helps ensure the efficiency and effectiveness of those systems.

## **CONTACTS**

- Contacts are typically with co-workers, vendors, other county employees, contractors, and the general public.
- Contacts are typically to give or exchange information, resolve problems, and provide services.

## **PHYSICAL DEMANDS/ WORK ENVIRONMENT**

- The work is typically performed while intermittently standing, walking, bending, crouching, or stooping. The employee frequently lifts light and occasionally heavy objects, climbs ladders, uses tools or equipment requiring a high degree of dexterity, distinguishes between shades of color, and utilizes the sense of smell.
- The work is typically performed outdoors, occasionally in cold or inclement weather. The employee is exposed to dust, dirt, grease, and machinery with moving parts. Work requires the use of protective devices such as masks, goggles, gloves, etc.

## **SUPERVISORY AND MANAGEMENT RESPONSIBILITY**

None.

## **MINIMUM QUALIFICATIONS**

- Knowledge and level of competency commonly associated with completion of specialized training in the field of work, in addition to basic skills typically associated with a high school education.
- Sufficient experience to understand the basic principles relevant to the major duties of the position, usually associated with the completion of an apprenticeship/internship or having had a similar position for one to two years.
- Possession of or ability to readily obtain a valid driver's license issued by the State of Georgia for the type of vehicle or equipment operated.