



JOB TITLE: Leak Detection/GPS Technician

PURPOSE OF JOB: Under supervision of the Project Manager, perform acoustic leak detection, water conservation consulting and GPS data collection services to help improve utilities infrastructure by enhancing operational efficiency and reliability during water system assessments.

EDUCATION: High school diploma or equivalent

KNOWLEDGE, SKILLS AND ABILITIES:

- Able to travel and overnight out of town
- Work 4 -10 hour days and then return home to enjoy 3- day weekend. 3 meals a day individual room accommodations and company vehicle provided when out of town and away from home for work week.
- When working on local projects that do not require overnight lodging, work week will consist of regular for five - 8 hour days per week with return home each afternoon.
- Need to be tech savvy and have computer experience. GPS skills a plus.

JOB FUNCTIONS:

- Plan, develop and perform leak detection surveys using various sound sensitive leak detection and line locating equipment
- Within six months of hire, work independently to pinpoint leaks in water distribution systems to identify and make recommendations for correcting problems in water systems.
- Prepare written reports of system water audits to determine need for follow-up action and offer suggestions for correcting problems in water systems

- Maintain excellent relations and communications with customers and others through interaction in person and by phone and email
- Perform data collection in the field
- Create data dictionaries
- Download data from GPS unit into specified formats
- Create aerial and manifold maps

PHYSICAL DEMANDS:

- Ability to perform strenuous physical work, including having sufficient strength, flexibility and endurance to perform essential job 8 or 10 hours a day. Occasionally overtime and call out work.
- Ability to walk for long periods of time and for approximately five miles per day
- Ability to navigate uneven terrain
- Because good hearing is required to use acoustic leak equipment, passing an auditory test is required

ENVIRONMENTAL CONDITIONS:

- Regular exposure to adverse weather conditions
- Regular exposure to dust, odors, fumes and noise

EMPLOYEE BENEFITS:

- 50% company contribution for employee only medical
- 10% company contribution of employee gross income to SEP IRA after 2 years of full time employment
- Paid vacation & holidays

EMPLOYEMENT REQUIREMENTS:

- Candidates must successfully pass a pre-employment background check
- Possess valid Texas driver's license and maintain insurability
- Read, write and understand English

Please email application with resume to owner Sam Godfrey at sgodfrey@samco-leakservice.com or call 512.751.5325 with questions.