

# Terry Ratliff

## **SUE/Utility Locate Technician/Inspector**

Peyton, CO 80831

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I have precisely identified and located various essential utilities, including Gas, Electric, Cable Communication, Water Line (Mains), Sewer Line (Mains), Fiber Communication, Private Utilities, and Grease Traps. Additionally, I have inspected the Lateral Lines connecting to the primary Sewer Connection.

Authorized to work in the US for any employer

## Work Experience

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### **SUE Technician, Utility Locator**

JACOB's Civil Engineering Solutions Ltd-Greenwood Village, CO

September 2022 to January 2024

As a skilled SUE/Utility Locator, my responsibilities included locating all underground utilities, interpreting as-built drawings, and understanding the scope of work to maximize efficiency. I excelled in providing accurate KMZ files and Google Earth marks for all located utilities. In addition, I supported surveyors with dips when necessary, and effectively managed a inherited scope of work for underground utilities. My accomplishments include making successful 811 calls from Colorado to different states, organizing multiple jobs, and providing estimates for project managers to bid on future jobs. I am proud to have completed a 10-hour Construction Safety and Health course through OSHA and am knowledgeable about ASCE 38 in three different versions.

### **Water & Sewer Locate Technician/Inspector**

C&L Water Solutions, Inc.-Littleton, CO

July 2017 to May 2022

I conduct location services for underground water and sewer lines as an 811 locator. Additionally, I perform grease trap inspections and sewer lateral line inspections from residential and commercial properties to the main sewer line as part of the district's requirements to ensure proper operation and connection. I am knowledgeable about Sdr-35, Saddle-tee's, wye's, gasketed fittings, and strong back couplings. My responsibilities also include replacing indoor and outdoor water meters, performing sump pump inspections, and manual water meter readings.

### **Private Utility Locator/Pot-holer**

D&M Utility Services-Denver, CO

May 2015 to June 2017

My utility locating services included identifying private utilities for homeowners and verifying those utilities through pot-holing for other contractors' large projects.

### **High Pressure Gas-Line Protection Specialist**

SiteWise-Denver, CO

January 2014 to May 2015

I performed Watch and Protects for Xcel Energy. I verified all Medium/High Pressure gas lines for the correct Materials, Dimensions .

I made sure Contractors Didn't Bore/Trench within 3 feet above/below or next to Xcel gas lines.

## **Utility Locator Technician**

USIC-Casper, WY

January 2010 to January 2014

I located the following utilities:

Gas

Electric

Communications(Fiber&Phone)

Act Fiber

Zayo Fiber

## **CNC Lathe Machinist**

Sypris Technologies-Marion, OH

February 2000 to January 2010

Set up or program the computer responsible for the machinery.

Follow safety requirements and maintain certifications.

Inspect the machinery and product for quality assurance.

Perform daily maintenance on the machinery.

Handle materials appropriately and safely.

## Education

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### **High school diploma in Basic**

Galion High School - Galion, OH

June 1991 to June 1995

## Skills

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- Inspection (5 years)
- Leadership (5 years)
- Military Experience (4 years)
- Construction (10+ years)
- CNC Lathe
- CNC Programming
- CNC
- Business development
- Hand tools
- Computer skills
- Customer service
- Communication skills
- Negotiation
- Driving
- CNC programming
- CAM programming

- Organizational skills
- Mechanical knowledge
- Tooling
- Calipers
- Micrometer
- Blueprint Reading
- Project scheduling (3 years)
- Utility locating (10+ years)
- AutoCAD (1 year)

## Military Service

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### **Branch: United States Army**

Service Country: United States

Rank: E-4

January 1996 to January 2000

Set up and program the computer controlling the machinery, following all safety requirements and maintaining necessary certifications. Conduct daily quality assurance inspections on both machinery and product. Carry out regular maintenance tasks on the machinery, and handle materials in accordance with safety standards.

## Certifications and Licenses

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### **OSHA 10**

September 2022 to Present

### **Driver's License**

February 2015 to January 2026

## Assessments

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### **Mechanical knowledge — Proficient**

May 2022

Understanding and applying mechanical concepts and processes

Full results: [Proficient](#)

### **Work style: Reliability — Proficient**

May 2022

Tendency to be reliable, dependable, and act with integrity at work

Full results: [Proficient](#)

### **Construction safety — Proficient**

August 2024

Using safe practices while on a construction site

Full results: [Proficient](#)

### **Work motivation — Proficient**

March 2024

Level of motivation and discipline applied toward work

Full results: [Proficient](#)

### **Attention to detail — Proficient**

May 2022

Identifying differences in materials, following instructions, and detecting details among distracting information

Full results: [Proficient](#)

Indeed Assessments provides skills tests that are not indicative of a license or certification, or continued development in any professional field.