

Lead and Copper Inventory Survey

The address the service connection goes to: _____

Name on the account: _____

Does the service connection supply multiple locations? Yes No

If yes, what all locations does the connection supply? Examples: 3 apartments, 2 houses, a house and a garage/barn, etc. _____

Approximate age of: House _____ Service Line _____ Interior Plumbing _____

Outside Service Line Material

Where does the water line go? House Trailer Business School Industry Other

Type of service line material from (PW) meter pit or curb box valve to the above. This is usually located in the basement before the isolation of the valve. Check all that apply:

Copper	<input type="checkbox"/>	(CPVC) Chlorinated Polyvinyl Chloride	<input type="checkbox"/>
Galvanized Steel	<input type="checkbox"/>	(PE) Polyethylene	<input type="checkbox"/>
Lead	<input type="checkbox"/>	(HDPE) High Density Polyethylene	<input type="checkbox"/>
Plastic	<input type="checkbox"/>	(PEX) Cross Linked Polyethylene	<input type="checkbox"/>
(PVC) Polyvinyl Chloride	<input type="checkbox"/>	Other	<input type="checkbox"/>

Interior Plumbing

Service type: Single Multiple Business Other

If other, please explain: _____

Plumbing type. Check all that apply:

Copper	<input type="checkbox"/>	(CPVC) Chlorinated Polyvinyl Chloride	<input type="checkbox"/>
Galvanized Steel	<input type="checkbox"/>	(PE) Polyethylene	<input type="checkbox"/>
Lead	<input type="checkbox"/>	(HDPE) High Density Polyethylene	<input type="checkbox"/>
Plastic	<input type="checkbox"/>	(PEX) Cross Linked Polyethylene	<input type="checkbox"/>
(PVC) Polyvinyl Chloride	<input type="checkbox"/>	Other	<input type="checkbox"/>

Please see the back of this survey for information on how to identify what kind of pipe you have. If you need any help completing the survey, please call: 740-439-1269

You can return this completed form in multiple ways:

Online: www.guernseycounty.org/water/survey

Email: waterdept@guernseycounty.org

Fax: 740-439-5775

Mail or Drop off: 11272 East Pike Rd. Cambridge, OH 43725

Pipe Identification Procedures

How To Identify A Lead Water Service Pipe

Tools Needed:

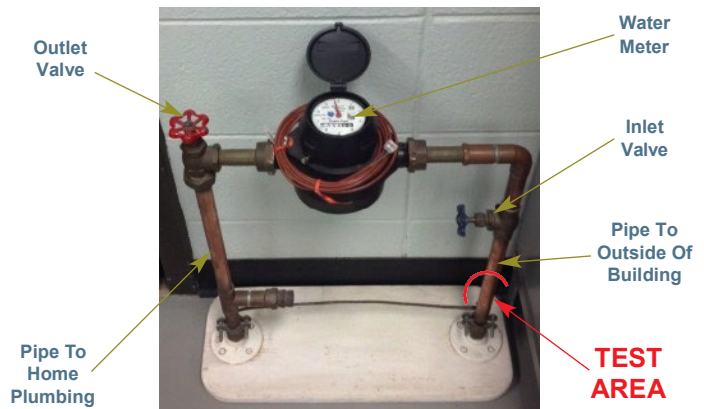
Flathead Screwdriver, Refrigerator Magnet & A Penny (or other coin)

Step 1:

Locate the water service line coming into the building.

This is typically found in the basement. An “inlet valve” and the water meter are installed on the pipe after the point of entry.

Identify a test area on the pipe between the point where it comes into the building and the inlet valve. If the pipe is covered or wrapped, expose a small area of metal.



Step 2:

Scratch the surface of the pipe.

Use the flat edge of a screwdriver or other tool to scratch through any corrosion that may have built up on the outside of the pipe.

Step 3:

Compare your pipe to the chart below.

Each type of pipe will produce a different type of scratch, react to the magnet differently and produce a unique sound when tapped with a metal coin.



Lead Pipes

The Scratch Test

If the scraped area is shiny and silver, your service line is lead.

The Magnet Test

A magnet will not stick to a lead pipe.

The Tapping Test

Tapping a lead pipe with a coin will produce a dull noise.



Copper Pipes

The Scratch Test

If the scraped area is copper in color, like a penny, your service line is copper.

The Magnet Test

A magnet will not stick to a copper pipe.

The Tapping Test

Tapping a copper pipe with a coin will produce a metallic ringing noise.



Galvanized Pipes

The Scratch Test

If the scraped area remains a dull gray, your service line is galvanized steel.

The Magnet Test

A magnet sticks to a galvanized pipe.

The Tapping Test

Tapping a galvanized pipe with a coin will produce a metallic ringing noise.