

## WAYNE TOWNSHIP WATER AUTHORITY PIPE MATERIAL SURVEY

Dear Valued customer,

Ensuring the safety of your drinking water is our top priority, and we are dedicated to helping you identify the type of pipe material in your home to guarantee that the water you consume is safe for you and your family.

The Department of Environmental Protection (DEP) is requiring specifics on all homes connected to the Wayne Township Water System. We kindly ask that you report the necessary information requested to the email listed below no later than **October 1, 2024**. If you are the owner of multiple properties, please include all addresses with your response.

We have attached a "Pipe Material Identification Sheet" that can assist you in identifying your pipe system material. If you need assistance in identifying your pipe system material, you can always reach out to us by email or phone. If you have any questions or concerns, please do not hesitate to contact us.

**Pictures should be emailed to: [Waynetwp2@gmail.com](mailto:Waynetwp2@gmail.com)**

Thank you,

Wayne Township Water Authority (Department)

**Phone: 717-899-7430**

**Email: [Waynetwp2@gmail.com](mailto:Waynetwp2@gmail.com)**

**PLEASE INCLUDE IN YOUR EMAIL:**

**NAME**

**ADDRESS OF PROPERTY**

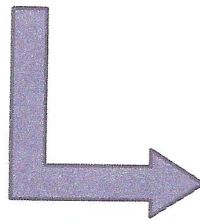
# Instructions to Provide Water Pipe Material Information

## Step 1

Locate the water service line entering the building. You need to see the pipe where it comes through the floor or wall. In the basement or lowest floor, or whole-house water shut-off valve nearby.



Cannot see where pipe comes through - try to pull back insulation and use phone camera to view pipe at breakthrough.



## Step 2

### Use Pipe Material Identification Sheet

- Look for threads at connections.
- Scratch pipe with a coin or key to reveal the metal. You may need to scratch through corrosion or paint. Lead is soft and scratches easily.
- See if a kitchen magnet sticks to the pipe. A magnet will not stick to a lead pipe.



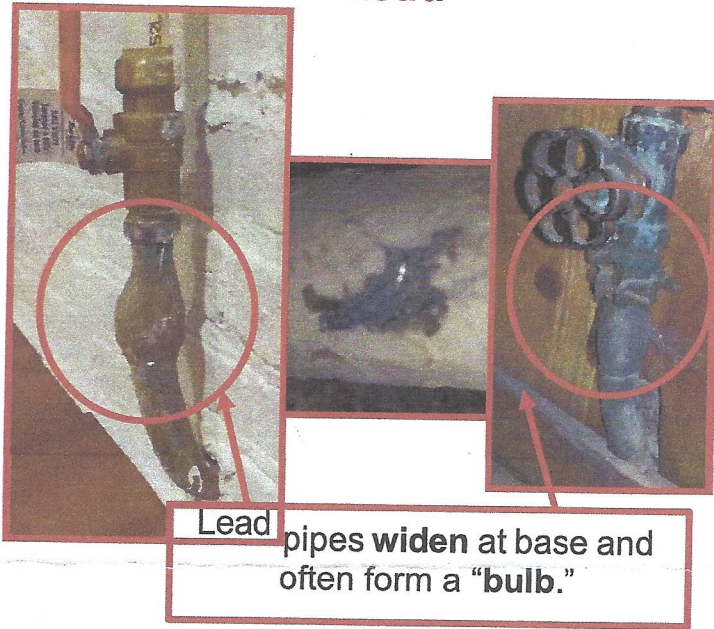
Pipe coming through floor



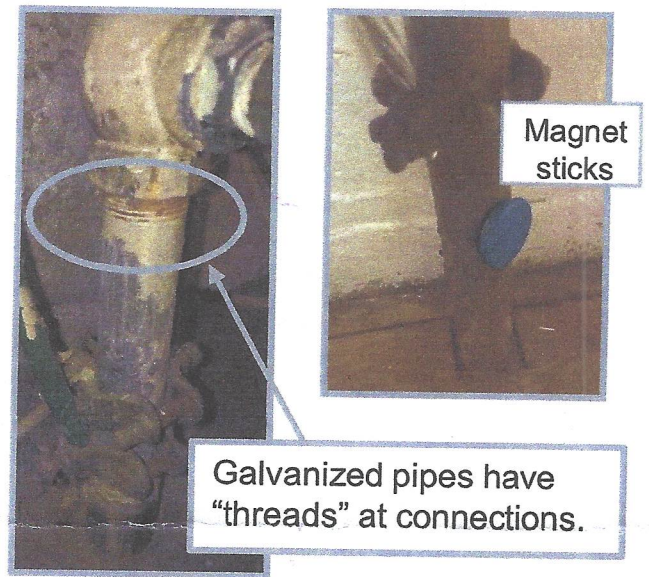
# Water Service Pipe Material Identification

	Lead	Galvanized Iron	Copper	Brass
<b>Outer Appearance</b>	Dull gray, bendable; Often curves between wall/floor and valve	Dark gray or black; Straight rigid pipe	Brown; Can have green corrosion spots	Brown; Can have green corrosion spots
<b>Threads at connections</b>	None	Yes	None	Yes
<b>Scratch Test (coin or key)</b>	Shiny silver	Hard to scratch, remains gray	Copper, like a penny	Gold color
<b>Magnet Test</b>	Does not stick	Magnet WILL stick	Does not stick	Does not stick

## Lead



## Galvanized Iron



## Copper



## Brass

