

Survey for Lead Service Line Inventory

The EPA published Lead and Copper Rule (1991) to minimize lead and copper in drinking water. Over the years there have been numerous revisions to the rule with the latest in 2021. The revised rule requires water systems to identify the location of lead service lines. This is a mandatory survey for public water system and requires that we survey all lines to which we supply water.

Please complete the following survey and return it to the city by **MAY 15, 2024**.

Thank You!

Refer to the diagrams below for help and explanations on how to gather the information needed.

We appreciate your help and cooperation as we comply with this requirement.

Property Owner _____ Property Address _____

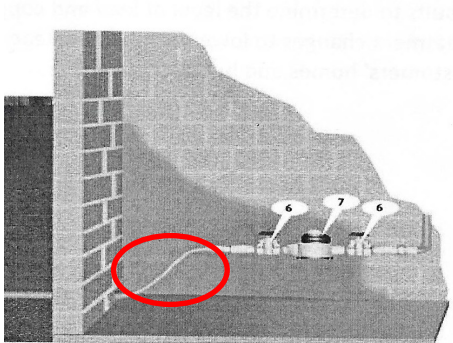
Type of Property: ___Single Family ___Multi-Family ___Commercial ___Industrial

Year Built: _____

What material is your service line made of?

___Lead ___Copper ___Galvanized Steel ___Plastic ___Unknown

What year was your service line installed? _____ or ___Unknown



The service line is the line that brings water into your home/building. Please inspect the line between the entry to your home and your water meter connection to determine of what material it is made.

If you would like to take a picture of your line and email it to clerk@hornickiowa.com we may be able to determine the material for you. Please try to frame your photo with the majority of the focus on the pipe where it comes into your home and goes to the meter.

If your service line is not PVC (plastic), you can determine the material with the following tests:



You have a lead pipe if...



The Scratch Test
...the scraped area is shiny and silver.



The Magnet Test
...the magnet will not stick to the pipe.



The Tapping Test
...tapping a coin on the pipe makes a dull noise.



You have a copper pipe if...



The Scratch Test
...the scraped area is copper in color, like a penny.



The Magnet Test
...the magnet will not stick to the pipe.



The Tapping Test
...tapping a coin on the pipe makes a metallic ringing noise.



You have a galvanized pipe if...



The Scratch Test
...the scraped area remains a dull gray.



The Magnet Test
...the magnet sticks to the pipe.



The Tapping Test
...tapping a coin on the pipe makes a metallic ringing noise.