

**SERVICE LINE CONSUMER NOTICE: UNKNOWN SERVICE LINE
IMPORTANT INFORMATION ABOUT YOUR SERVICE LINE**

PWS Name: City of Sand Springs

PWSID: 1020420

Your property, _____, is being served by a water service line of **UNKNOWN** material. The City of Sand Springs has initiated a program to identify all unknown water service lines by City personnel through visual inspections. That program should be completed within three years. No lead service lines to date have been found in our system. However, although unlikely, it is possible your service line may be lead; so, it is important to understand that lead can cause serious health problems, especially for pregnant women and young children. Please read this information closely to see what you can do to reduce lead in your drinking water.

What are the health effects of lead? *Exposure to lead in drinking water can cause serious health effects in all age groups. Infants and children can have decreases in IQ and attention span. Lead exposure can lead to new learning and behavior problems or exacerbate existing learning and behavior problems. The children of women who are exposed to lead before or during pregnancy can have increased risk of these adverse health effects. Adults can have increased risks of heart disease, high blood pressure, kidney, or nervous system problems.*

Where does lead come from? Lead is a toxic heavy metal that occurs naturally. Though lead can be found in all parts of our environment, much of our exposure comes from human activities including the use of fossil fuels, some types of industrial facilities, and past use of lead-based paint in homes. Lead enters drinking water primarily through the corrosion, or wearing away, of materials containing lead in household plumbing and the water distribution system, such as the pipes that connect your house to the water main (service lines). Lead solder and plumbing fixtures, such as faucets, within your home/building may also contribute to lead in your drinking water.

Steps you can take to reduce your exposure to lead in your drinking water: Although we, as the public water system, are taking action to reduce lead levels, elevated lead level may also be due to conditions unique to your home, such as the presence of lead solder or brass faucets, fittings, and valves that may contain lead. There are actions you can take to reduce exposure. We strongly urge you to take the steps below to reduce your exposure to lead in drinking water.

- **Run your water to flush out lead.** If water has not been used for several hours, run water for 30 seconds to 2 minutes until it becomes cold or reaches a steady temperature before using it for drinking or cooking.
- **Use cold or bottled water for drinking, cooking, and preparing baby formula.**
- **DO NOT boil water to remove lead.**
- **Identify and replace your plumbing fixtures that contain lead and/or lead solder.**

How to identify your service line material: see attached page for examples

If you know the material of your private service line, please share that information with us by scanning this QR Code to complete the Self Identification form

Account Number: XYZ



EPA has developed an online step-by-step guide to help people identify lead pipes in their homes called Protect Your Tap: A Quick Check for Lead. It is available for viewing at:
<https://www.epa.gov/ground-water-and-drinking-water/protect-your-tap-quick-check-lead>

If you have received this notification letter, no further action is required. The City will continue to identify service line materials through the visual inspection program and notify customers as required.

For more information, visit the City of Sand Springs Web site at www.sandspringsok.org/watertreatment or call 918-246-2588.

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Visit EPA's Web site at <http://www.epa.gov/lead> or contact your health care provider for more information on reducing lead exposure around your home/building and the health effects of lead.

TYPES OF SERVICE LINE MATERIAL

LEAD



A dull, silver colored pipe that can be easily scratched with a coin or key. Scratching leaves a shiny silver color. Magnets WILL NOT stick to lead pipes. Lead pipes are bendable and commonly have a "bulb".

GALVANIZED

IRON



A dull, silver colored pipe that is hard to scratch with a coin or key. Scratching leaves a dull gray color. A magnet WILL stick to a galvanized iron pipe.

COPPER



Brown colored pipe that can be easily scratched with a coin or key. Scratching leaves a copper color. Magnets WILL NOT stick to copper pipes.

PLASTIC



Generally, white, black, or blue piping. Plastic piping is rigid. A magnet WILL NOT stick to plastic pipe.

FOR MORE INFORMATION

EPA Lead in Drinking Water Guidance: <https://www.epa.gov/ground-water-and-drinking-water/basic-information-about-lead-drinking-water>