

# VERIFICATION FORM FOR COMMUNITY PUBLIC WATER SYSTEMS CLAIMING NO LEAD SERVICE LINES

The owner or operator of all community public water systems must identify and map areas of their distribution system that are known or are likely to contain lead service lines. Systems must submit a copy of the applicable map to the Ohio Department of Health and the Ohio Department of Job and Family Services. Systems must also submit a report to the director containing at least both of the following: (1) The applicable map with narrative, and (2) A list of sampling locations used to collect samples as required by Ohio Revised Code (ORC) Section 6109.121 and any rules adopted thereunder, including contact information for the owner and occupant of each sampling site.

Should a water system determine no lead service lines exist in their distribution system, they must provide information stating they reviewed, at the minimum, historical permit records and local ordinances, distribution maintenance records and information pertaining to installation dates or materials for all services lines. This information must be verified below.

I HEREBY CERTIFY THAT THE FOLLOWING METHOD(S) WERE USED TO DETERMINE NO LEAD SERVICE LINES EXIST IN THIS WATER SYSTEM'S DISTRIBUTION SYSTEM, AS REQUIRED BY ORC 6109.121(F):

#### LEAD SERVICE LINE VERIFICATION

This PWS states they have no lead service lines and has reviewed the following information (select one or more of the following):

- Historical permit records and/or local ordinances
- Distribution maintenance records (i.e. meter replacement, waterline break repairs)
- Information pertaining to installation dates for all service lines (i.e. after 1986 when lead services lines were banned)
- Service line material of all service lines is known (i.e. all service lines are known to be PVC)

4	PWS NAME: BUTLE MUSSILE CITY PWS ID: OH_1 COO 1/2 COUNTY:COLDMBIANA
IN vale	
Signature of Responsible Person Date 4/1/7	
STEVEN W. DRAKE	
Printed Name and Title of Responsible Person	

RECEIVED

JAN 30 2017

### **Butler Mobile City**

## OHIO EPA NEDO

Steve and Jennifer Drake 620 Pepper Lane Corry, PA 16407

January 27, 2017
Butler Mobile City Map
Drinking Water Supply Line Mapping

2 wells supply the water to the park.

p/fax 814-664-4092 Emergency 914-850-2700

Entity: Secondary ID: OHISOOII2

STU # 1 (backup supply) is in the front of the park located directly behind the brick home structure facing Rt. 62. The system consists of two (2) holding tanks with a chorine pump injection system to allow for contact time. This system is now only used as a backup in case of failure on the part of the main system which is STU # 2- well and water treatment system at the rear of the community.

STU # 2 is housed in an out building at the rear of the community. The entire system was upgraded in 2015, by Quality Water Systems, in Salem, OH, in conjunction with and discussion regarding system size and requirements by the Ohio EPA Division of Drinking and Ground Waters. The system was designed to meet the full requirements of the community at capacity.

### Production and Service Lines:

All production and service lines to the system and throughout the community are a combination of Schedule 40 and Schedule 80 (mostly 80) PVC piping and or polyethylene piping. A majority of the homes are serviced by Pex piping from the community's shutoff service connection. There are NO KNOWN lead supply lines. There are NO KNOWN lead solder joints located in the water system other than 1 or 2 joints located at the tank connection points at STU #1 which is currently only used as a backup and is slated for an upgrade for well head connection to the system located at STU#2. In addition, this system is not more than 25 years old-indicating that materials used in construction meet the required threshold for lead content.

Because it is practically impossible to determine the lead content of an installed fixture, fitting or pipe, it should be assumed that the manufacture or installation date is the primary indicator of the lead content. Therefore, the characteristics of buildings and piping solder or fixtures would be buildings built prior to 1988 or that use plumbing material or solder manufactured before 1988 may have materials with greater than 8% lead and are at a higher risk of contributing lead to the drinking water than materials manufactured after 1988. In addition, buildings built and plumbing materials manufactured after 2014 were required to have less than 0.2% lead by weight and have the lowest risk for contributing lead to the drinking water. It should be noted however that, although prohibited, some use of leaded solder or leaded components may have occurred after the prohibitions became effective.

Attached is a copy of the sample site list taken in the community, January 2017.

Sincerely,

Steve Drake, Park Owner



