

PWSID # 7301203

2017 MAR -9 PM 1:37

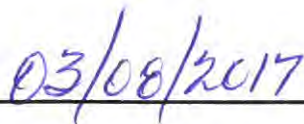
Scioto Water, Inc.

**Lead Service Line Mapping and Sampling Report**

**March 2017**



**Jeffery Spradlin, General Manager**



**Date**

**PWSID # 7301203**

**Scioto Water, Inc.  
Lead Service Line Mapping**

**General**

The Scioto Water, Inc. (SWI) is a rural not-for-profit water company organized in the late 1960's and provides water service in portions of Scioto, Pike, Jackson, and Lawrence Counties. Scioto Water, Inc. has two treatment facilities and also purchases water from the City of Portsmouth. The distribution system is broken into three distinct service areas which are the Rose Hill, East End, and West End Service Areas. Figure 1.0 -1 provides a general graphical location map of the three services Areas. These areas have been further broken down into zones for purposes of finding lost water.

SWI water distribution mains are not constructed of lead piping or with lead joints.

PWSID # 7301203 is located in the West End service area.

**Water Company Side of Meter**

The lead service line mapping is broken down into two segments. One segment is the SWI company side of the water meter. SWI uses water meters for each customer for flow measurement for billing purposes. The water meters are located in meter pits generally near the highway right-of-way. In 2016, SWI replaced the meters to incorporate a drive-by radio read meter system. The meters that are currently installed for residential users consist of a plastic material.

On the SWI company side of the water meter, SWI installed the service line connecting the water main to the water meter. SWI left approximately 5 feet of service line beyond the water meter for the customer to connect to. None of the service lines installed by SWI consist of lead material.

**PWSID # 7301203 does not contain any lead service lines from the water main to the water meter.**

The following map(s) depicts the service area for PWSID # 7301203. The color coded map indicates that there are no lead service lines from the water main to the water meter.

Lead =  No Lead =  No Information = 



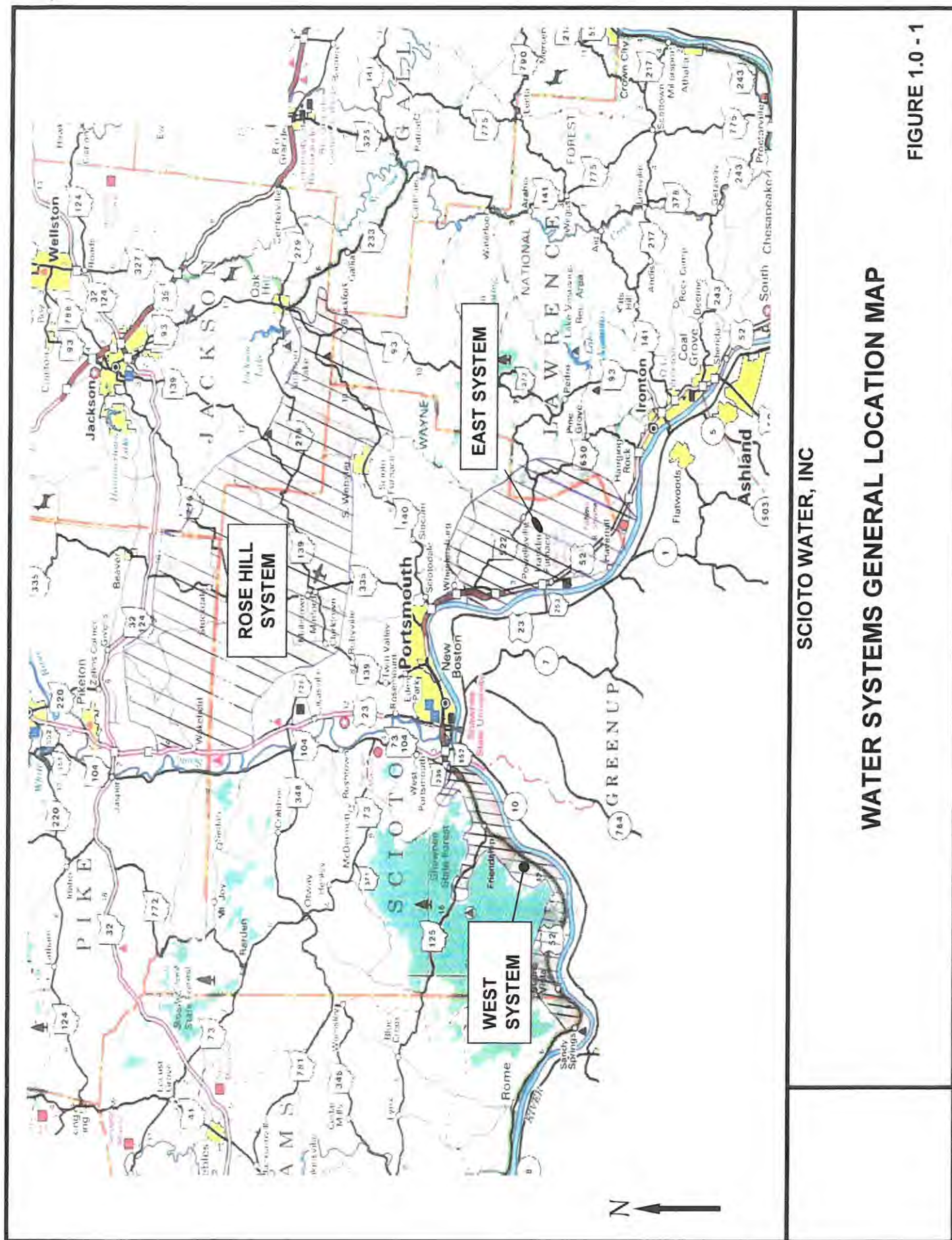
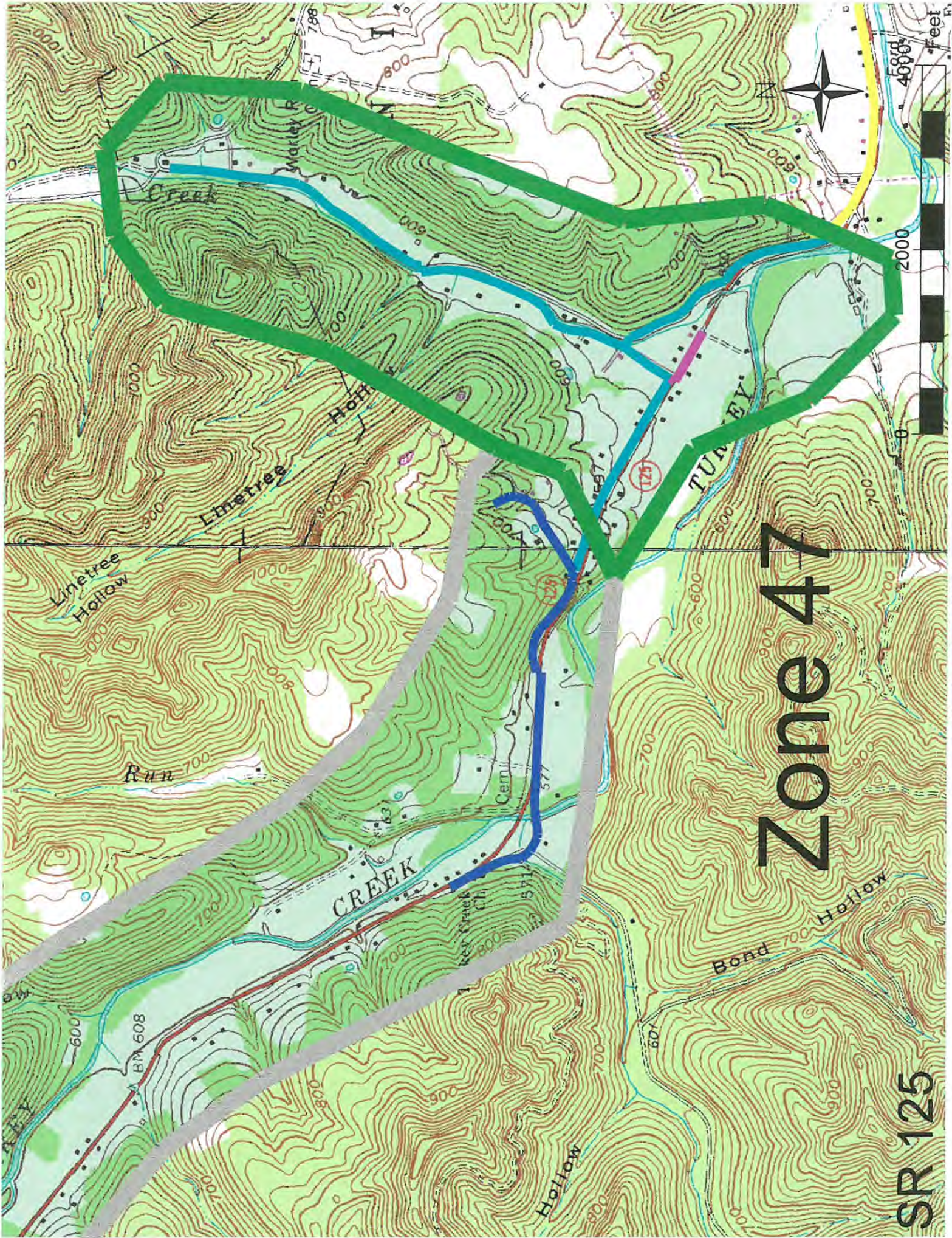


FIGURE 1.0 - 1

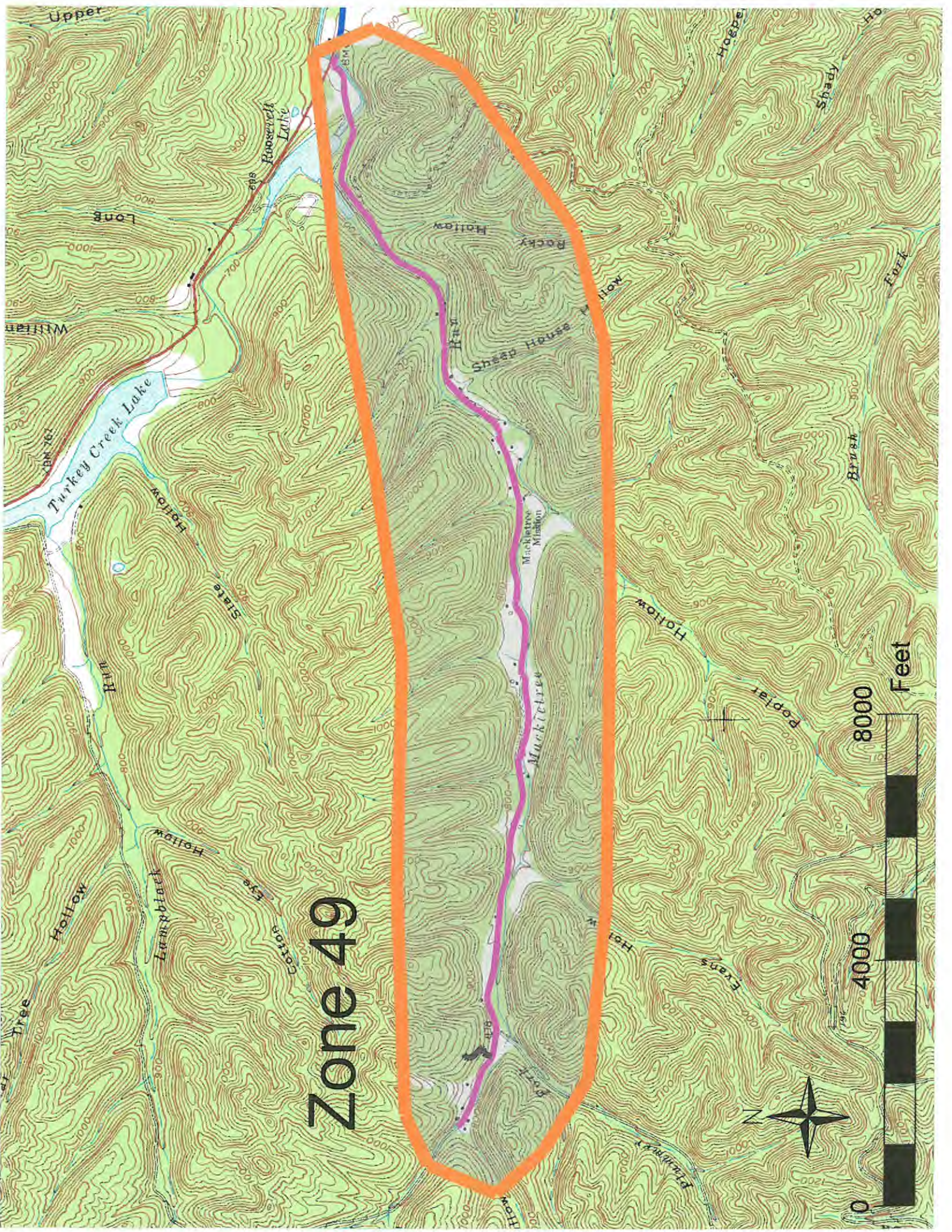




Zone 47

SR 125

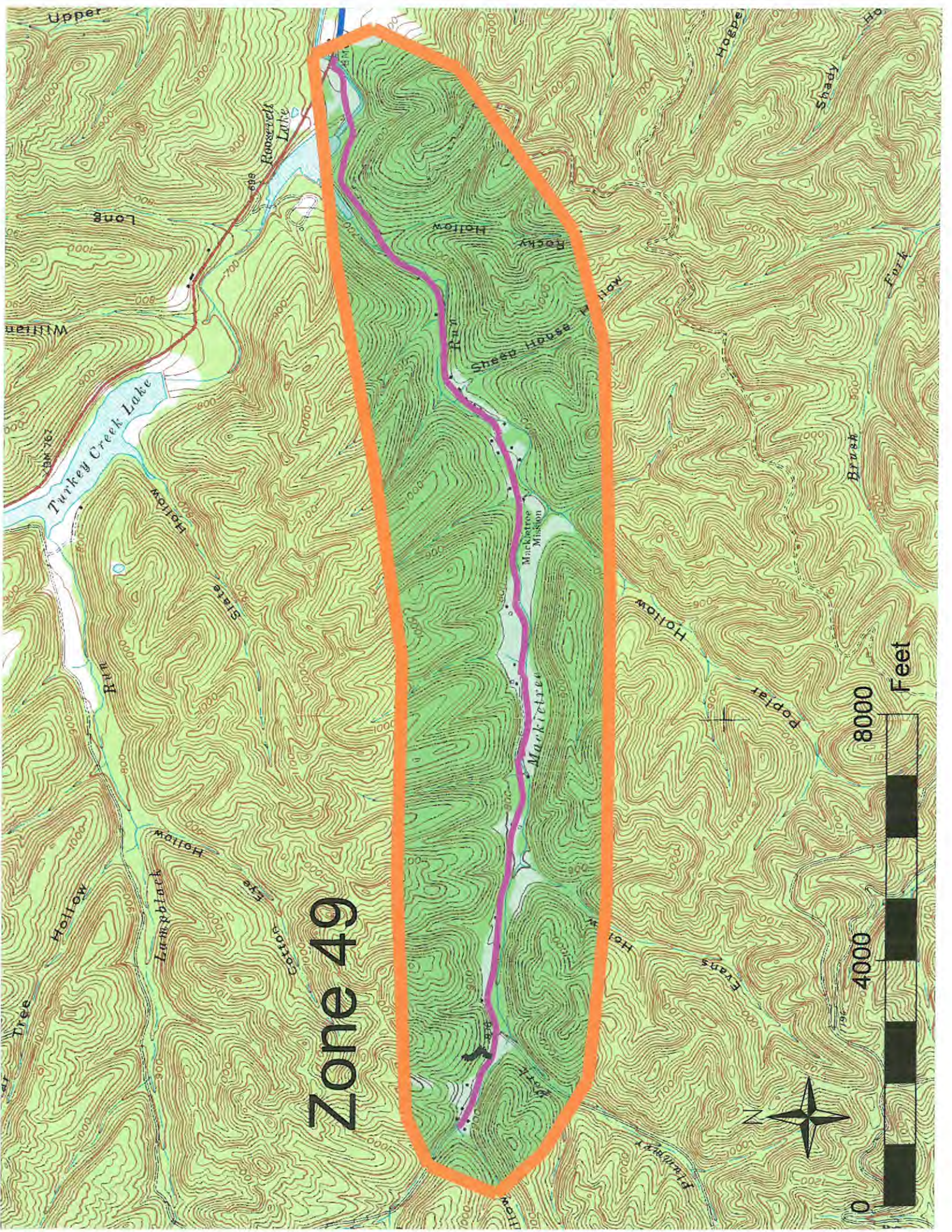




Zone 49







Zone 49





### **Customer Side of the Water Meter**

After SWI provided the water meter and the service line from the water main to the meter, the customer connected the residence, building, etc. to the water meter. Some of these may have been to existing homes at that time where the property owner switched from a well or cistern to the SWI supplied water. In other cases, new homes or buildings may have been constructed.

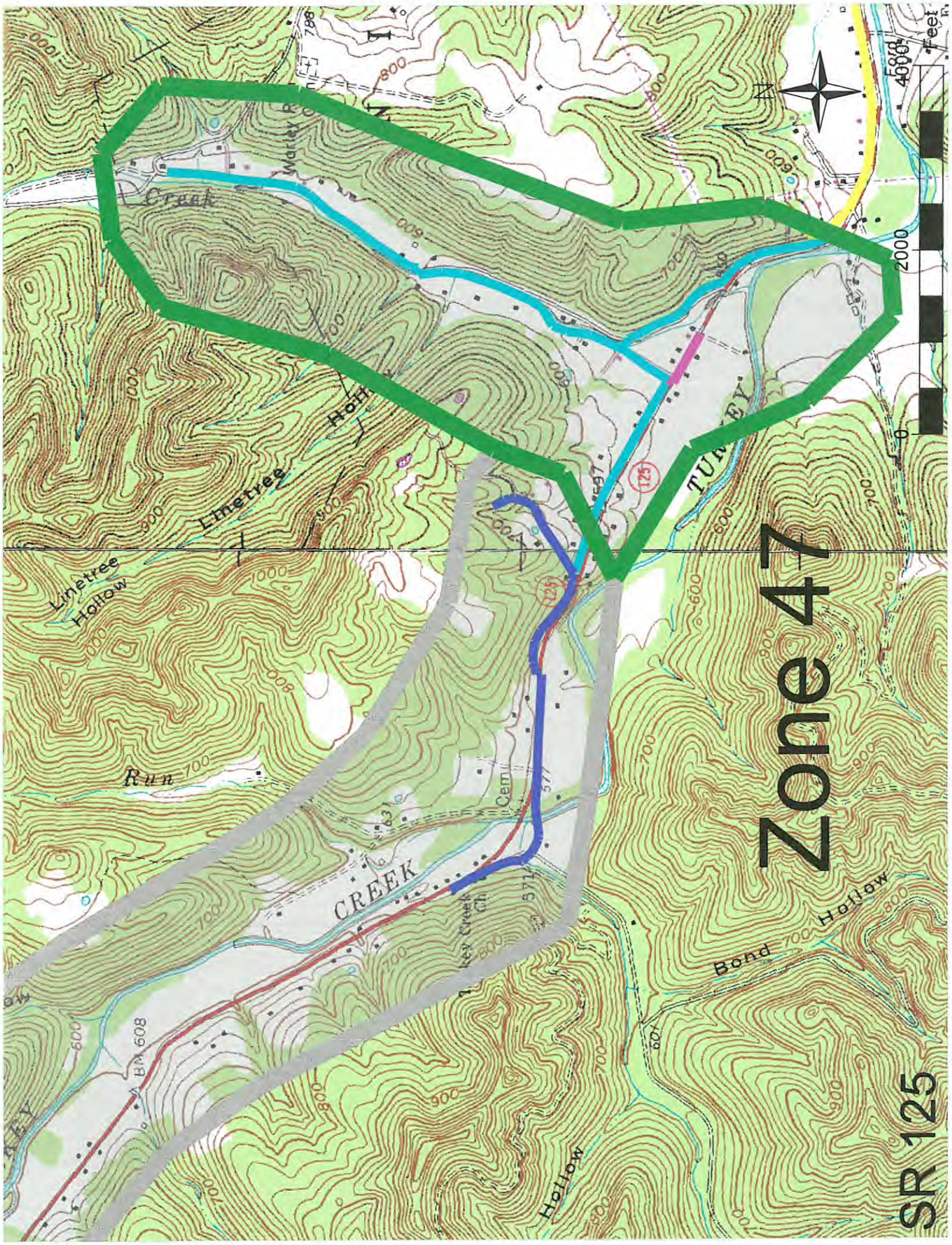
PWSID # 7301203 consists of residences, buildings, etc. of various ages. As this is a rural area, newer homes may have been constructed between older existing homes. Nearly all homes in this service area were constructed prior to 2014.

The users in this area should not have lead service lines as connections to the water meter would have been made from approximately 1970 or later. However, they may have fixtures with solder or brass that may contain lead.

The following map(s) indicate the customer side of the meter for the service area for PWSID # 7301203. The map(s) are coded to indicate that it is unknown as to whether any lead products exist for each customer.

Lead =  No Lead =  No Information = 

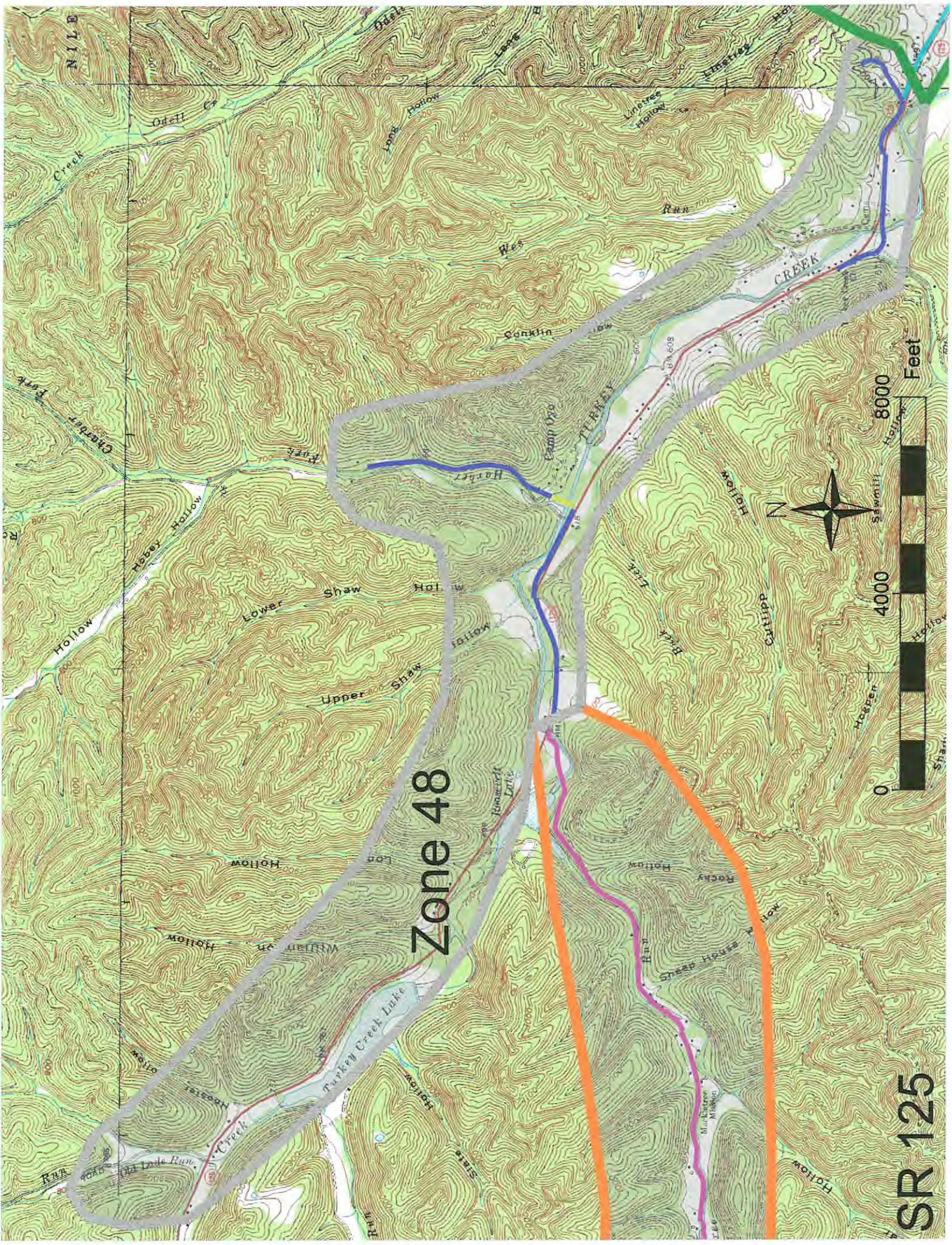




Zone 47

SR 125





Zone 48

SR 125





