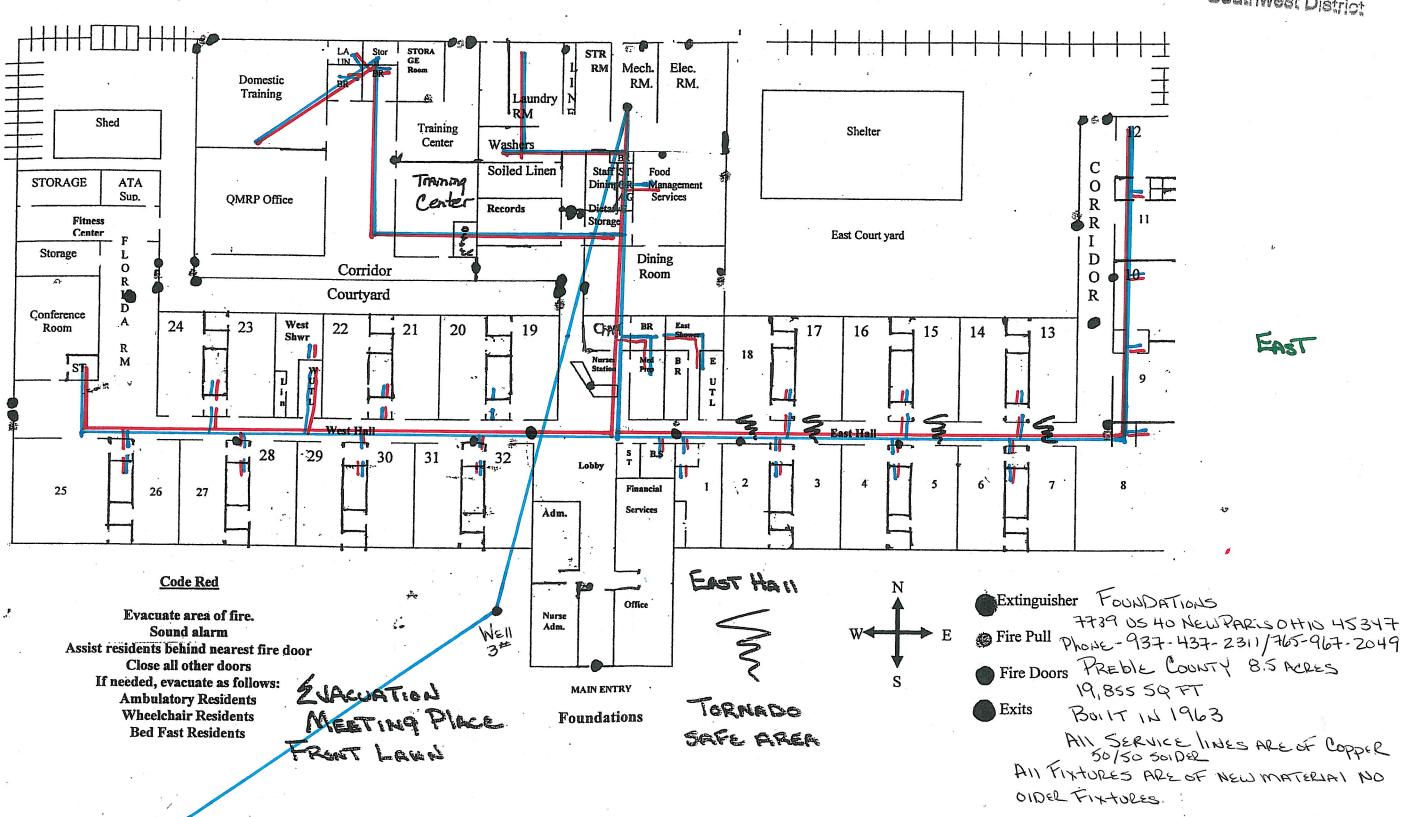
Southwest District



South

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Foundations

Distribution System Report 2/17/17

The Foundations facility located at 7739 US Route 40 in New Paris, Ohio consists primarily of a single building constructed in 1963. There are a couple out buildings that serve as workshops, but they are small and contain no plumbing.

The distribution system that serves the 32 resident rooms and all common areas, such as the kitchen and nurses station, is copper piping. This is the original copper installed during the construction of the building in 1963. Repairs have been made as needed throughout the history of the building, but no major renovation of that plumbing has been done since the original construction of the facility.

Because of the age of the structure it is assumed that the solder used during the construction contained the amount of lead customary to that period. The same is true with all the fittings that are still in service. Some fixtures and faucets are replaced on a continuous basis due to damage caused by residents and normal wear.

A workshop area was added in 1989, but it contains no residents rooms.

The attached map shows the plumbing system as it currently exists. The facility is supplied water from a single well located on the property. The water is softened using ion exchange and is chlorinated before it is delivered to the residents. Both the softening and the chlorination occur in the mechanical room, which is shown on the attached map.

All the Lead and Copper sampling taps are classified as Tier II as defined below.

Non-Transient Non-Community Water System sampling sites:

Tier 1 - Buildings (BLDGs) that contain copper pipes with lead solder* installed after 1982 (CuPb>82) or contain lead pipes (Pb); buildings with lead service lines.

Tier 2 - Buildings (BLDGs) that contain copper pipes with lead solder installed before 1983 (CuPB<83).

If there are any further questions about the distribution system or any other aspects of the facility feel free to contact Vicki McDermitt at (937)437-2311 or myself at (513)582-6359.

Thank You,

Jeffrey G Garland

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Southwest District

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 and identify characteristics of buildings served by the system that may contain lead piping, solder, or fixtures. Systems must submit a copy of the applicable map to the department of health and the 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, and (2) A list of sampling locations that are tier I sites used to collect samples as required by rules adopted under this chapter, 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 record and local ordinances, distribution maintenance records and information pertaining to installation dates 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 have reviewed the following information:	
	☐ 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)	
JICKI MES	Responsible Person Date PWS NAME: Foundation PWS ID: OH G 860 a COUNTY: PREBLE	12 212
ead Mapping Ve reated February	Verification Form ry 2017 For Ohio EPA use only: Date Verification Rec'd: 2/25/2017	

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Southwest District