

EAST MONTGOMERY UTILITY DISTRICT
5195 HIGHWAY 41-A SOUTH
CLARKSVILLE, TENNESSEE 37043
PHONE: 931-368-1921
FAX: 931-368-1923

Re: Cross-Connection Control Program

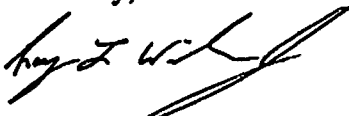
Dear Customer:

THE EAST MONTGOMERY UTILITY DISTRICT WATER SYSTEM must have an effective program to eliminate or control cross-connection hazards. A cross-connection could permit unsafe or questionable water or other substances to flow backwards into the water supply lines. This situation could degrade the public water supply and threaten the health of users (T.C.A.68-221-711(6)).

As a part of meeting these rules, the system is required to update its information on its entire residential, farm, commercial, and industrial users. Enclosed is a cross-connection survey that requires completion when applying for water service.

If you have any questions, please contact this office at 931-368-1921.

Sincerely,



Roy L. Wilson
Cross-Connection Coordinator

EAST MONTGOMERY UTILITY DISTRICT CROSS-CONNECTION CONTROL SURVEY

A cross-connection is any actual or potential physical connection between a public water system or the consumer's water system and any source of non-potable liquid, solid, or gas that could contaminate the potable water supply by backflow.

- 1) Property Address _____
- 2) Property Type Residential Commercial
- 3) This meter serves Home(s) How many _____ Building(s) How many _____
- 4) Do you have (Check all that apply)
Any of these three that use chemicals Hot tub Jacuzzi Swimming pool
 Lawn Irrigation System Greenhouse Solar System
 Fire Sprinkler System
- 5) Do you use (Check all that apply)
 Anti-freeze Flush Kits Insecticide Sprayers (that attach to a garden hose)
 Darkroom Equipment Portable Dialysis machine
- 6) Do you have a water softener or any other treatment system connected to your water system?..... YES NO
- 7) Do you have an additional water supply on your premise from another source?..... YES NO
- 8) Do you have livestock and use an automatic watering trough?..... YES NO
- 9) Is your home or building up on a hill and elevated above your water meter?..... YES NO
- 10) Does a creek, river or spring run on or through your property?..... YES NO
If yes, do you pump or draw water from this source?..... YES NO
- 11) Do you have a booster pump, well pump or any other type of water pump?..... YES NO
- 12) Do you receive irrigation water from a different source?..... YES NO
- 13) Do you have an underground lawn irrigation system and a backflow preventer on your property now? YES NO
- 14) Do you have any situation that you are aware of that could create a cross-connection?..... YES NO
- 15) Do you have any other water using equipment on your property not mentioned above?..... YES NO

Comments _____

PRINT NAME

PHONE

DATE

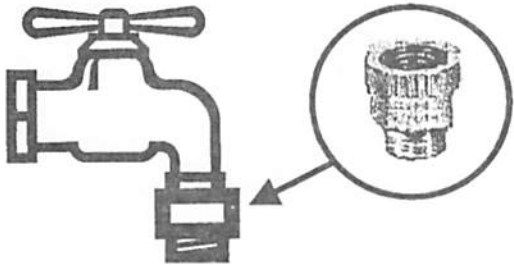
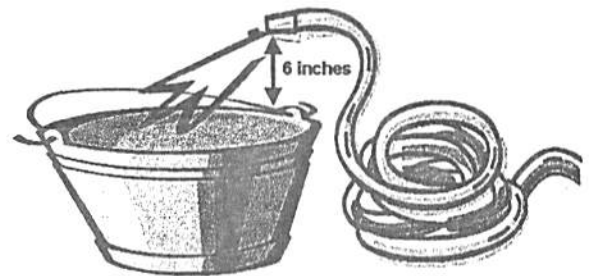
Thank you for working with us to protect our drinking water. For more information on Cross-Connections call East Montgomery Utility District Cross-Connection Control Specialist at (931) 368-1921.

Revised 11/16

The East Montgomery Utility District makes every effort to ensure that our customers enjoy a continuous supply of safe drinking water. We appreciate the help of our customers to maintain the quality of our water supply.

Cross Connections can cause the water system to become contaminated. A cross connection is a link with the public water supply and a possible source of contamination. An example of a cross connection would be a garden hose submerged in a source of contamination such as a swimming pool, car radiator or other liquid. If a water main break should occur or if a fire pumper used a fire hydrant while the hose was submerged in a source of contamination, the contaminant could be pulled back into the public water supply. This occurrence, known as backflow, can be prevented.

One simple way to stop backflow is by using an air gap. An air gap can be created by arranging your hose so that the end is at least six inches above the top rim of the container it is being used to fill. This air gap will prevent the contaminant from being siphoned into the water supply.



Another method of preventing backflow with a garden hose is using a device known as a vacuum breaker. Vacuum breakers are inexpensive devices that can be screwed onto your outside faucet. These devices will prevent contaminants from being siphoned back into your plumbing and the public water system.

More hazardous cross connections or cross connections created with permanently installed plumbing may require more sophisticated devices known as reduced pressure backflow preventers. These devices are much more complicated and must be tested annually by certified testers.

For more information on preventing cross connections and protecting our water supply, contact the East Montgomery Utility District at 931-368-1921.

REMEMBER: Never submerge your garden hose in anything you would not want to drink!