

Village of Allouez

RESIDENTIAL CROSS-CONNECTION INSPECTION REPORT

INSPECTOR: _____ DATE: _____ TYPE OF OCCUPANCY / ZONING: SINGLE- FAMILY, DUPLEX, MULTI – FAMILY

INSPECTION: PASS or FAIL REINSPECTION REQUIRED: YES NO IF YES, DATE: _____

OWNER: _____ ADDRESS: _____

PHONE NUMBER: _____

1. PUBLIC WATER: YES NO PRIVATE WELL: YES NO

Any connection from the private water well to the water supply piping of the home which is supplied by the public water system. Check at external pressure tank and follow line to its outlet. There should be no connections in that line which could be perceived as a cross connection.

2. WATER SOFTENER: YES NO AIR BREAK / GAP: YES NO

The water softener drain lined should terminate into a receptor such as floor drain or sump pit by having an air gap between receptor and outlet of water softener drain hose or piping or an appropriate air break. (See diagram 3.)

3. BOILERS: YES NO PRESSURE RELIEF VALVE: YES NO (Follow Manufacturer's specs)

The supply line to the boiler just before the regulating valve on water pressure should have a unit called WATTS 9-D installed in the line. This unit has a discharge opening in which copper piping can be installed for drainage. If there is no unit before the pressure regulator then this is a cross connection. (See diagram 9D)

4. ILLEGAL PLUMBING PIPING: YES NO TOILET 'ASSE 1002' or OTHER GAP: YES NO

All piping of the water distribution line shall be of proper material and not chunks of hose.

5. FAUCETS BELOW RIM: YES NO Faucets with hose attachments with vacuum breaker installed: YES NO

Any faucets or outlets which extend into the sink or receptor below the rim is a cross connection and is not allowed. Any faucets with a hose attached must have a vacuum breaker above the rim of reporter.

6. TURF SPRINKLERS: YES NO VACUUM BREAKERS: YES NO

Turf sprinklers shall have a vacuum breaker installed 12" above highest sprinkler head. If the piping does not come out of the ground on the exterior of the building then there is a possible cross connections; it must have a visual vacuum breaker installed in structure. (See diagram 288A)

7. THREADED HOSE CONNECTION FAUCETS: YES NO VACUUM BREAKERS: YES NO

Any hose faucets or other valves with threaded connections for hoses, including laundry valves, shall have a vacuum breaker installed at the threaded portion. (See figure 8)

8. DRAIN TILE, FLOOR DRAIN CONNECTION YES NO SUMP PUMP DISCHARGING OUTSIDE: YES NO

Where exterior drain tile enters into the floor drain or other piping channeling non-metered water shall be considered to be a cross connection into the sanitary sewer. A sump pump must be installed and discharged into storm sewer or on the lawn. Cross connections between storm water and sanitary sewer will not be allowed. All floor drains must be in sanitary sewer only.

9. ELECTRICAL PANEL TO WATER SYSTEM: YES NO GAS TO WATER JUMPER: YES NO

WATER TO METER JUMPER: YES NO

COMMENTS OR VIOLATIONS: _____

No. 8 – HOSE BIBB VACUUM BREAKERS
For 3/4" H. T. sill cocks and threaded
Faucets where a portable hose could be
Attached. Tested and approved under
A.S.S.E. Standard 1011 and I.A.P.M.O.
Uniform Plumbing Code. See Folder F-8.
No. 8A – Non-removable type.



No. NF8 – For frost-proof hydrants.
No. 288A SERIES –
ANTI-SIPHON VACUUM BREAKERS
For protection against back-siphonage.
A.S.S.E. Standard 1001 and I.A.P.M.O.
Uniformed Plumbing Code. Sizes 1/2"
through 3". See Folder F-288A
Handheld Shower ASSE 1014



No. 9D – BACKFLOW PREVENTER
Continuous pressure type with
intermediate atmospheric vent.
Suitable for continuous pressure.
Sizes 1/2" and 3/4" N.P.T. See Folder
Folder F-9D. Meets A.S.S.E. Std. 1012.

