

Well Management Section
625 North Robert Street
P.O. Box 64975
St. Paul, Minnesota 55164-0975
651-201-4600 or 800-383-9808
health.wells@state.mn.us
www.health.state.mn.us/divs/eh/wells



Certification of Buried Sewer Construction and Testing

This form is to be completed and submitted to the Minnesota Department of Health (MDH) for installation of a buried sewer located 20 to 50 feet from a water-supply well, or the installation of a water-supply well located 20 to 50 feet from a buried sewer. A sewer is a pipe or conduit carrying sewage or into which sewage may back up, including floor drains and traps. A sewer between 20 and 50 feet from a water-supply well must be constructed of cast-iron or plastic pipe meeting the material standards and testing requirements of the Minnesota Plumbing Code. **NOTE:** a 50-foot minimum separation must be maintained between a water-supply well and a buried collector or municipal sewer, an unapproved sewer, or a buried sewer serving a facility handling infectious or pathological waste.

Property Owner and Address Where Sewer is Located

Property Owner Name

Street Address, City, State, ZIP Code

Well Location

County

Township Name

Property I.D. No.

Township No.

Range No.

Section No.

Quarters - List Smallest to Largest

Qtr

Qtr

Qtr

Gov Lot No.

Lot No.

Block No.

Addition Name

Well Location Address

Street Address, City, State, ZIP Code

Well Information

Well information for well(s) within 50 feet of buried sewer.

MN Unique Well No.

If Minnesota Unique Well Number is unavailable, provide as much of the following information as possible. For additional wells located less than 50 feet from the buried sewer, please use additional form(s).

Well Description

Well Depth

Well Diameter

Year of Construction

Well Contractor/Company Name

Variance Information

Was a variance issued by MDH for this sewer or well installation?

If yes, please provide variance tracking number. TN

Sewer Materials

Sewer Material Pipe Standard

Sewer Material Pipe Standard

Building sewer and underground drain pipe materials and standards meeting the 2015 Minnesota Plumbing Code that are acceptable for the reduced 20-foot water-supply well isolation distance:

- ABS (Schedule 40): ASTM D1527, ASTM D2661, ASTM D2680, ASTM F628
- Cast Iron: ASTM A74, ASTM A888, CISPI 301
- Co-Extruded ABS (Schedule 40): ASTM F1488
- Co-Extruded PVC (Schedule 40): ASTM F891, ASTM F1488
- Polyethylene: ASTM F714
- PVC (Schedule 40): ASTM D1785, ASTM D2665, ASTM F794
- PVC: ASTM D3034 only if approved by the local administrative authority

Test Methods (check one)

- Air Test (5 psi constant pressure for 15 minutes)
- Manometer Test (1-inch water column)
- Hydrostatic Test (10-foot hydrostatic head for 15 minutes)

Describe the portion of the buried sewer system tested (please specify each segment of sewer pipe which was tested).

Buried Sewer Testing Diagram

Please draw a site diagram of the sewer system and all buried sewer pipes, including those buried beneath buildings (serving floor drains[s], bathroom[s], laundry room, etc.). Please note the portions of the buried sewer pipes that were tested, the location of the well(s), and major landmarks on the property.

Certification

The undersigned certifies that the buried sewer(s) described above is/are constructed of the indicated, approved sewer material meeting the material standards and testing requirements of the 2015 Minnesota Plumbing Code. In accordance with Minnesota Statutes, section 144.972, persons submitting false information to the Minnesota Department of Health are subject to administration penalties of up to \$10,000.

Note: Witness information is not required for a tester who is a Minnesota licensed plumber or certified pipelayer. Testing by all other testers must be witnessed by a state or local building official or MDH inspector.

Tester Name

Tester Name

Tester Title

Company Name

License No.

Street Address, City, State, ZIP Code

Tester Signature (Insert digital signature or print form to sign.)

Date

Witness Name (Is not required for a tester who is a Minnesota licensed plumber or certified pipelayer.)

Witness Name

Witness Title

Company Name

License No.

Street Address, City, State, ZIP Code

Witness Signature (Insert digital signature or print form to sign.)

Date

Information provided on this form is classified as public information under Minnesota Statutes, chapter 13.
To obtain this information in a different format call 651-201-4600.
origs/Buried Sewer Certification Form-LC.pdf 09-07-2017