

TOWN OF ASHLAND
DEPARTMENT OF PUBLIC WORKS WATER & SEWER DIVISION
20 PONDEROSA ROAD
ASHLAND, MASSACHUSETTS 01721

APPLICATION FOR PERMIT TO CONSTRUCT WATER SERVICE

Date _____ PERMIT# _____

Owner's Name _____

Address _____

Telephone Number _____

Job Location _____

Type of Structures:

Residential _____ One Family _____ Two Family _____ Multi-Family _____

No. of Bedrooms _____

Commercial-Type of Business _____

Persons per Day _____ (Persons in and out, plus workers)

Will installation require gasoline separator or oil/grease trap _____

Industrial-Type of Business _____

Name and Address of Licensed Drain Layer _____

_____ License # _____ Telephone # _____

In consideration of the granting of this permit, the undersigned agrees:

1. To accept and abide by all provisions of the Construction Standards and Rules and Regulations for Water use of the Town of Ashland, and of all other pertinent ordinances or regulations that may be adopted in the future. A brief summary follows:
2. To maintain the building water at no expense to the Town.
3. To notify the Department of Public Works when the water lines are ready with a forty-eight (48) hours prior notice for inspection and connection to the public water, before any portion of the work is covered.
4. Prior to approval the applicant of licensed drain layer shall submit a general layout plan, development plan, copy of insurance certificate, highway permits and performance bond, if applicable.
5. Licensed drain layer must post a performance bond with the Town of Ashland in the amount of \$5,000.00, said bond to remain in force for a period of one (1) year. The Town of Ashland reserves the right to increase the amount of the performance bond, if necessary.
6. Water service shall be determined per department nomograph _____ size.
7. Service material shall be **copper** unless allowed otherwise by Superintendent.

8. Pipe shall be installed with minimum of 4-6 inches of sand for bedding.
9. All water services shall be inspected under pressure. This requirement requires someone to be present and that all services have the foundation in place along with the service valve. No inspection will be performed if you are not in compliance with this procedure.
10. All pipe shall be covered with a minimum of 6 (six) inches sand, 18 (eighteen) inches of select fine ordinary borrow and remaining backfill should be acceptable material approved by the inspector.
11. All water connections must be inspected prior to backfilling.
12. The licensed drain layer bond may be revoked for any violations of these rules.
13. These rules may be rescinded or added to by the Department of Public Works Water & Sewer Division when in their opinion such action is for the best interest of the Town of Ashland.
14. Water permits shall be void after ninety (90) days. Water permits may be renewed one week prior and one week after expiration date. Renewal fee is \$100.00 dollars (Permit may be renewed twice).
15. No action will be taken on this application until a sum of \$ _____
Has been paid and signed by the superintendent.

AMOUNT PAID \$ _____

Owner's Signature

Date

Drain layer's Signature

Date

* Board of Health's Signature

Date

* Plumbing Permit #

Date

Superintendent's Signature

Date

CLERK'S NOTE

To the Attorney General, the bylaw shall read as follows:

Amend Chapter 334 Water, Article VII Specification, Section 334-56 Valves, hydrants and appurtenances subsection K. Copper tubing, which now reads:

- K. Copper tubing. Type K copper tubing shall be required from the water main to the curb stop and to the meter connection for all service connections.

By adding the following at the beginning thereof, "For all residential services..." so that it will read:

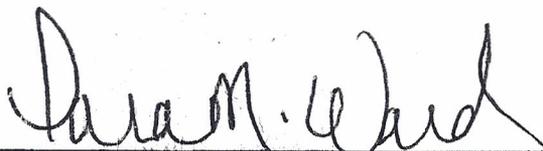
- K. Copper tubing. For all residential services, type K copper tubing as noted in section M below may be allowed from the water main to the curb stop and to the meter connection for all service connections.

And further to add the following new subparagraph M to section 334-56 as follows:

M. PE Tubing. PE tubing may be allowed from the water main to the curb stop and to the meter connection for all residential service connections. Prior to approval, the applicant shall verify in writing to the Town that no petroleum constituents are present in subsurface soil in the vicinity of the service. If subsurface petroleum constituents are present in the subsurface soil in the vicinity of the service then type K copper tubing shall be required from the water main to the curb stop and to the meter connection for all service connections. Otherwise, plastic water services shall be Polyethylene manufactured of PE3408 materials with SDR-9 minimum wall thickness, as defined in ASTM D3350. Polyethylene pipe shall be blue plastic and pressure class 200 psi. Dimensional and performance characteristics shall conform to the requirements of AWWA C901. The use of polyethylene pipe and tubing may be allowed for water services two (2) inches or under in diameter (4-inch and larger diameter water services shall use cement lined ductile iron water pipe). Polyethylene pipe shall be installed with enough slack to compensate for settlement and compaction and shall be laid on a bed of sand with six inches below, above, and to either side of the tubing. Sand shall meet the specifications of the Massachusetts Department of Transportation Standard Specifications for Highways and Bridges M1.04.0 Type a. Tubing shall EITHER include an embedded trace wire as provided by Endopoly PE3408/PE4710 High Density Polyethylene Pipe manufactured by Endot Industries, Rockaway, NJ, or approved equal OR shall have a trace wire laid no more than six inches above the pipe. If trace wire is used then the wire shall be continuous, with no splices, from the main to the structure. Trace wire shall be Copperhead Reinforced Tracer Wire by Copperhead Industries, Monticello, MN, or approved equal.

A true copy

Attest:



Tara M. Ward, CMC/CMMC Ashland Town Clerk