

Water Service Requirements

Pipe is to be 36" deep minimum

Pipe size to be 3/4" if have 1 1/2 bathrooms or less. Pipe size to be 1" if have 2 or more bathrooms.

Polyethylene pipe shall be rated 200 psi minimum

Water Service pipe shall be sleeved for 5' when entering a foundation wall.

Water Service and Sewer shall be separated by 12" minimum, all around. If this cannot be done than water service will need to be sleeved until 7' from sewer.

An Expansion Tank for water heater is required on all public water supply.

There can be no physical connection between public and private well water

Water Service shall be backfilled with approved material.

Garrett County Residential Water Service Meter Selection Options

Option #1- ¾" water service using Neptune 5/8"x3/4" T-10 meter.

Normal operating range .5-20 GPM with maximum recommended continuous flow of 10 GPM.

Option#2- ¾" water service using Neptune ¾" Mach 10 short lay ultrasonic meter.

Normal operating range .1-35 GPM with a maximum recommended continuous flow of 30 GPM.

Option #3- 1" water service using Neptune 1" T-10 meter.

Normal operating range 1-50 GPM with a maximum recommended continuous flow of 25 GPM.

***With this option, the water tap and service must be upgraded to 1" at the owner's cost**

Please figure fire flow using option #1 listed above. If this option will not work, please use option #2 to figure fire flow. If neither of these options will work, move to option #3 with a complete upgrade to 1".