

**\*\*CONNECTION FEES MUST BE PAID PRIOR TO METER BEING  
INSTALLED AND WATER BEING TURNED ON.\*\***

## **Town of Afton Culinary Water Connection Permit**

Issued: \_\_\_\_\_

Name of Property Owner: \_\_\_\_\_

Billing Address: \_\_\_\_\_

Property Physical Address: \_\_\_\_\_

Name of Installer: \_\_\_\_\_

Fee:

_____	1" Line	\$4,000.00
_____	1 ½" Line	\$6,000.00
_____	2" Line	\$7,000.00
_____	3" Line	\$8,000.00
_____	4" Line	\$9,000.00

Size of Service Line: \_\_\_\_\_

Size of Tap: \_\_\_\_\_

Purpose for which the water is to be used: \_\_\_\_\_

If water is being connected to a building, what kind of building and how many rooms does the building have? \_\_\_\_\_

Area to be irrigated in square feet if the water is to be used for landscape and/or garden irrigation: \_\_\_\_\_

Location of Tap: \_\_\_\_\_

Date Completed: \_\_\_\_\_

**READ CAREFULLY BEFORE SIGNING**

1. *Safety Precautions.* Precautions must be maintained at all times proceeding, during and subsequent to connecting tap to the Town of Afton water lines.
  - a. Barricades. Suitable barricades must be erected around any excavation sites. If excavation remains open during periods of darkness or low visibility, warning signals or flares must be maintained on all sides of the excavation.
  - b. Caution when excavating. Extreme care must be taken not to damage existing Sewer lines, Water lines, Gas lines, or buried cables. All excavation to expose water lines shall be completed by the permit holder. Water lines shall be exposed so as to allow the Town of Afton administrative personnel safe, free and unfettered access to the water line.
  
2. *Town of Afton Involvement.* The Town of Afton personnel must have forty-eight (48) hours notice before a tap or locate can be scheduled. The tap will be completed by the Town of Afton.
  - a. Connection to be completed by the Town of Afton. All water tap connections shall be done by the Town of Afton administrative personnel.
  
3. *Limitation on numbers of structures.* No more than one structure, business or family dwelling unit may make a tap connection to the Town of Afton water system without specifically authorized by the administrative official.
  
4. *Specifications and Methods.* Whenever a water connection is made, the required trench shall be opened to permit easy inspection and the removal of excess material. In the event there is no junction piece in the water, a connection may be made with connectors specified by the utilities commissioners.

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_.

\_\_\_\_\_  
Applicant's Signature

\_\_\_\_\_  
Admin. Office Signature

## WATER SERVICE INSTALLATION

1. Prior to commencing any excavation for water service hookup, the owner or contractor must submit payment of the required connection fees. If the connection requires a cut or bore under the streets or walkways of the Town of Afton, in addition to any connection fees, the owner or contractor must obtain a performance and payment bond to cover the replacement and reconstruction of the right of way, asphalt, and or concrete disturbed as a result of the contractor or owner's excavation of the Town of Afton's roadway. At the time of payment of fees and presentation of bond, the owner or contractor shall submit drawings or plans detailing the location of the proposed service line.
  - a. A performance bond amount of \$500.00 will be held by the Town of Afton for two years to ensure that the work has been executed properly.
2. With the exception of weekends and/or holidays the Owner/Contractor must provide a minimum of forty-eight (48) hours notice to the Town Utility Department to conduct located.
3. The water main shall be exposed so that there is a minimum of twelve (12) inches of space around the pipe with a minimum distance of twenty-four (24) inches from any fittings of pipe joints.
4. The Owner/Contractor shall provide a graded trench with a minimum depth of six (6) feet. The depth of the trench at the meter location shall be exactly six (6) feet deep so the meter pit will be flush with final grade. The meter shall be installed at the property line.
5. The Town of Afton Utilities Department will provide the tap and install the meter at the property line.
6. The service line and meter shall be bedded with Type 1 Bedding material.
  - a. Type 1 Bedding material around the pipe from six (6) inches (150mm) under the pipe to twelve (12) (300mm) inches over the pipe shall consist of select course grained soils (over 50% retained on a No. 200 Sieve 75  $\mu$ m) and less than 5% fines such as gravel, sand, or silty sand meeting unified soil classification requirements as per ASTM designation D-2487 for type GW, GP, GM, GC, SW, SP, SM & SC, or as specially approved by the engineer. Bedding material shall not consist of fine soil (less than 50% retained on a No. 200 Sieve 75  $\mu$ m) such as silt, clay and organic soils meeting requirements for soil types ML, CH, & PT. Bedding material shall be free from clods, frozen material, or stones larger than  $\frac{3}{4}$  inch (19mm) in their maximum dimension. Where wet or otherwise unstable conditions exist, the material in this zone shall be free draining, non-plastic material. Where suitable material is available in the material excavated from the trench, the CONTRACTOR may procure the select material by screening, sifting, or manually sorting the material removed from the trench in a manner approved by the ENGINEER.