

## TOWN OF EATON NON-POTABLE IRRIGATION SYSTEM FACT SHEET

- 1) The Town of Eaton owns and maintains a non-potable (not safe for consumption) irrigation system in certain subdivisions which provides a tap at the back of each lot.
- 2) Irrigation from the Town of Eaton's potable tap is not an option. All lot irrigation systems, other than house attached hose bibs, must be connected to the non-potable irrigation tap.
- 3) This system is constructed below winter frost levels (four feet deep) such that homeowners need only to winterize their personal system. Each homeowner is responsible to design, install, maintain and winterize their own irrigation systems.
- 4) The system is designed to provide a minimum of 50 PSI and a maximum of 80 PSI of pressure. Individual pressure reducers may be required if low pressure rated pipe, fittings, valves, or heads are used.
- 5) Each lot is allowed to install a system which uses up to 8-10 gallons per minute.
- 6) Each lot will be allowed to irrigate between 6:00 p.m. and 9:00 a.m. The Town will make exceptions to this rule for newly sodded or seeded grass on a case-by-case basis for a specified period. Alternate day watering will be required.
- 7) The irrigation water is clean water pumped from underground aquifers, but is non-potable and shall not be connected to the house plumbing, yard hydrant or hose bib of any kind. This water is for irrigation purposes only.
- 8) This system allows the Town to provide irrigation water to each lot at a reduced cost compared to current Town of Eaton potable water rates. The Town will bill each lot a flat rate based on the square footage of the lot. These fees cover the expenses of maintaining the pumps and distribution system.
- 9) Homeowners must provide a shut-off valve at the tap to have control for repairs and winter shut down. The irrigation tap is constructed with a 1" plastic pipe connected to the valve.
- 10) Questions should be directed to the Town of Eaton at 454-3338 between the hours of 8:00 a.m. and 5:00 p.m. Monday thru Friday.