

First Reading- 10/20/09  
Second Reading- 11/17/09

## **In-Ground Irrigation Systems Policy**

Third Reading and  
Approval- 1/19/10

Effective July 1, 2009, NC General Statute 143-355.4(a) provides that all new in-ground irrigation systems that will be supplied water from the West Iredell Water Company shall be independently connected to the system and water consumption shall be measured through a separate irrigation meter.

An irrigation service line may be installed by a direct tap into the main (separate tap) or by a split line off the non-irrigation service line at a point between the main and the non-irrigation meter (split tap). The irrigation meter will be set beside the regular, non-irrigation meter. Either method of connection shall be performed by the Energy United Water Corporation for the West Iredell Water Company.

An irrigation service line, the irrigation meter and all related appurtenances shall be installed in accordance with the same regulations, policies, and procedures that apply to non-irrigation meters.

A copy of the plans for the proposed In-Ground Irrigation System must be submitted to the West Iredell Water Company. The size of the irrigation meter will be based on the flow rate (gallons per minute) required for the irrigation system. Final approval of irrigation meter size, meter type and meter location will be determined by the West Iredell Water Company after reviewing the plans for the In-Ground Irrigation System. Customer installation of a backflow prevention device sufficient for the degree of hazard is also required at customer expense.

Installation of an In-Ground Irrigation System in contradiction to this policy will result in termination of service until the issue is corrected.

### **Irrigation Tap Cost:**

$\frac{3}{4}$  inch split tap = \$750

$\frac{3}{4}$  inch separate tap = \$1000

1 inch split tap = \$1250

1 inch separate tap = \$1500

Taps over 1 inch = Price based on cost of materials and installation