



# IRRIGATION PERMIT APPLICATION

## BUILDING SERVICES

JOB ADDRESS: \_\_\_\_\_ CONSTRUCTION VALUE: \$ \_\_\_\_\_

IRRIGATION CONTRACTOR: \_\_\_\_\_ E-MAIL: \_\_\_\_\_

CONTRACTOR ADDRESS: \_\_\_\_\_ PHONE NO.: \_\_\_\_\_

IRRIGATOR LICENSE NO.: \_\_\_\_\_ EXPIRATION DATE: \_\_\_\_\_

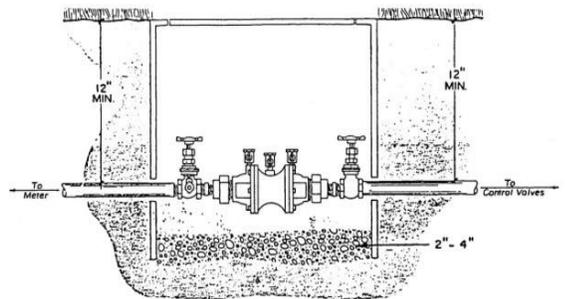
BACKFLOW TESTER (Required): \_\_\_\_\_

**WATER SOURCE:**     City of Keller Water System     Water Well     Other \_\_\_\_\_

APPLICATION WILL BE REVIEWED BY PUBLIC WORKS DEPARTMENT IF WATER SOURCE IS OTHER THAN CITY OF KELLER WATER SYSTEM.  
CONNECTION OF ANY AUXILIARY WATER SOURCE TO OUR IRRIGATION SYSTEM MUST MAINTAIN AN AIR GAPR SEPARATION FROM THE CITY OF KELLER

**Complete set of plans required. The plans must include, the following information** (at a minimum):

- ; Irrigator's Seal, Signature and Date of signing
- ; Must be to scale (indicate scale used)
- ; Must show a "North" arrow
- ; Must indicate Design Pressure
- ; Must show all physical features / boundaries of areas to be watered
- ; Must show a Legend
- ; Must show Meter Water Source, Backflow Prevention Device, Main Line
- ; Must Indicate all heads
- ; Must differentiate each zone and indicate zone flow measurement
- ; Must indicate location of the Controller and Rain Freeze Sensor
- ; Isolation Valve, Y Strainer, Master Valve, Lateral Piping, Quick Couplers, Bubblers, Drip, Zone Valves, Pressure Regulation Component



Please **HIGHLIGHT** the following on the plans:

- Rain Sensor
- Double Check
- Meter
- Controller

### SPRINKLER INSPECTION IS REQUIRED

Prior to requesting the sprinkler inspection, the following item must be submitted to SC Tracking in order to get an inspection:

- Test report of backflow device – Backflow report must be submitted to SC Tracking prior to expiration of Permit.

### PERMITS SHALL BE VALID FOR 180 DAYS FROM THE DATE OF ISSUANCE.

I HEREBY CERTIFY THAT THE IRRIGATION CONTRACTOR APPLYING FOR THIS PERMIT IS THE CONTRACTOR PERFORMING THE WORK.

I ALSO CERTIFY THE FOREGOING TO BE CORRECT TO THE BEST OF MY KNOWLEDGE. I ALSO AGREE THE SAID WORK SHALL BE PERFORMED IN CONFORMANCE WITH THE INFORMATION HEREIN SET FORTH AND IN COMPLIANCE WITH THE CITY OF KELLER CODES REGULATING PLUMBING AND SPRINKLER SYSTEM REQUIREMENTS AND TCEQ REQUIREMENTS.

SIGNATURE: \_\_\_\_\_

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

PERMIT # \_\_\_\_\_

FEE \$ \_\_\_\_\_

Released for Construction \_\_\_\_\_

Date \_\_\_\_\_

Comments: \_\_\_\_\_



I, \_\_\_\_\_, do hereby affirm that I have adhered to all applicable local laws, ordinances, rules, regulations and orders. Furthermore, the irrigation design submitted meets all requirements implemented through State Law as mandated by the Texas Commission on Environmental Quality (TCEQ), as stated:

**TEXAS ADMINISTRATIVE CODE  
TITLE 30 – ENVIRONMENTAL QUALITY  
PART 1 – TEXAS COMMISSION ON ENVIRONMENTAL QUALITY  
CHAPTER 344 – LANDSCAPE IRRIGATION**

THE PERMIT IS ISSUED BASED ON, BUT NOT LIMITED TO:

- The double-check box shall be dry upon inspection, if not, the inspection will fail and a re-inspection fee may be assessed.
- Double-check boxes shall be 18" deep with a pea gravel base; minimum 6" between gravel base and double check required.
- Double-check shall be 12" minimum below grade.
- Double-check box shall not be placed within the City's Right-Of-Way.
  - The box shall be placed on private property as close to the water meter as possible.
- Rain & Freeze sensor installation is required in accordance with City ordinances.
- Double check assembly inspection is required in accordance with State regulations and City ordinances.

Upon completion of the irrigation installation Backflow Test Report MUST be submitted through SC Tracking Solutions. Paper reports will not be accepted.

SC Tracking Solutions Customer Service Phone #: 1-866-232-0174

SC Tracking Solutions Fax#: 972-217-8387

SC Tracking Solutions Email: [www.sctrackingsolutions.com](http://www.sctrackingsolutions.com)