

## SERVICE INSTRUCTIONS FOR REACTIVATION OF UNDERGROUND SPRINKLING SYSTEMS

1. CLOSE DRAIN VALVE LOCATED DIRECTLY AT THE WATER SOURCE. USUALLY LOCATED IN THE BASEMENT NEXT TO THE WATER METER (CITY WATER SYSTEM) OR THE WELL TANK (WELL WATER SYSTEM).
2. CLOSE TEST COCKS ON THE VACUUM BREAKER. THE VACUUM BREAKER IS USUALLY LOCATED OUTSIDE NEXT TO THE SIDE OF THE HOUSE.
3. CLOSE THE SECOND VALVE ON THE VACUUM BREAKER (THE VALVE LOCATED ON THE LINE ABOVE THE VACUUM BREAKER HOUSING).
4. CLOSE THE MANUAL DRAIN VALVES IN THE LAWN AREA, IF APPLICABLE.
5. PREPARE THE CONTROLLER FOR OPERATION.

### ELECTRIC VALVE OPERATED CONTROLLERS (ALL MODELS)

- A. PLUG IN AND PROGRAM THE CONTROLLER
  - B. INSTALL BATTERY AND PROGRAM THE CONTROLLER
6. OPEN THE MAIN SHUT OFF VALVE NEXT TO THE MAIN SUPPLY DRIAN VALVE. USUALLY LOCATED IN THE BASEMENT NEXT TO THE WATER METER (CITY WATER SYSTEM) OR THE WELL TANK (WELL WATER SYSTEM).
  7. ONCE THE VACUUM BREAKER HAS “SEALED”, SLOWLY OPEN THE LOWER VACUUM BREAKER VALVE (CLOSED EARLIER IN STEP #3 ABOVE) AND ALLOW THE SYSTEM TO PRESSURIZE. IF YOU HAVE A HYDRAULIC SYSTEM, YOU MAY EXPERIENCE ALL OF THE ZONES OPERATING AT ONE TME. THIS IS NORMAL. LET THE SYSTEM CONTINUE TO PRESSURIZE UNTIL THE ZONE VALVES PRESSURIZE AND SHUT OFF.
  8. ONCE THE SYSTEM HAS PRESSURIZED, RUN THE CONTROLLER THROUGH A MANUAL OPERATION. GO THROUGH EACH ZONE MANUALLY TO CHECK FOR AND MAKE ALL NECESSARY REPAIRS AND ADJUSTMENTS.

\*\*\*\*A VACUUM BREAKER MAY OR MAY NOT HAVE BEEN INSTALLED IF THE IRRIGATION SYSTEM IS USING WELL WATER AND WAS INSTALLED PRIOR TO AUGUST, 1988.

NOTE: FLIER'S UNDERGROUND SPRINKLING, INC. WILL NOT BE RESPONSIBLE FOR ANY DAMAGE TO YOUR IRRIGATION SYSTEM THAT MAY OCCUR AS A DIRECT OR INDIRECT RESULT FROM THE EXECUTION OF THE INSTRUCTIONS ABOVE.