

## Required Fence and Barrier

- All swimming pools and spas shall be enclosed by a fence at least four (4) feet in height and no more than two (2) inches off the ground.
- Openings in fence shall not permit the passage of a four (4) inch diameter sphere.
- All gates shall be equipped with self-closing and self-latching devices.
- Doors and operable windows having a sill height of less than four (4) feet above the indoor finished floor shall have an alarm that produces an audible warning when the window, door or their screens are opened. \*Alarm systems may **NOT** be used.

**Exception:** Safety covers on the pool or spa or self-closing and self-latching devices on the door may be used.



**Ladders or steps.** All pools or spas shall be provided with a ladder, steps, or both in the deep and shallow ends. An end that is not more than twenty-four (24) inches deep are exempt from having ladders or steps.

**Maintenance required.** All pools and spas shall be maintained in good repair and shall not allow the water to become stagnant or unsanitary.

## Important numbers:

Building Inspections	254-501-7762
Inspection Hotline	254-501-7766
Code Enforcement	254-501-7608
Environmental Services	254-501-7629
Engineering	254-501-7625
Streets	254-501-7777
Utilities	254-501-7800
Ask Oncor	888-875-6279
Before You Dig	811

**Note:** Call Dig test @1-800-344-8377 and Killeen Water Department @ 254-634-0588 before any excavation work starts to locate underground utilities.

**Final Inspections.** An inspection is required before a pool or spa may be used and may be scheduled by calling the Permits Hot Line at 501-7766. For in ground pools, an inspection must be conducted on the pool foundation and bonding inspection prior to placement of concrete. All swimming pools and spa installations must be completed, completely filled with water, in operation and equipment bounding complete before the final inspection is made.

**Where a conflict exists between the information given in this brochure and the City Ordinance, the City Ordinance shall prevail.**



# SWIMMING POOL OR SPA REQUIREMENTS

## A Summation of Regulations for Your Residential Swimming Pool or Spa



**City of Killeen  
Code Enforcement  
100 E Avenue C**

### Permit Required: (ISPSC 105.1)

A permit shall be required for any constructed or temporary pool or spa used for swimming or bathing which is twenty-four (24) inches or more in depth.



**Electrical Installation.** All electrical wiring shall be installed in compliance with the 2014 National Electric Code.

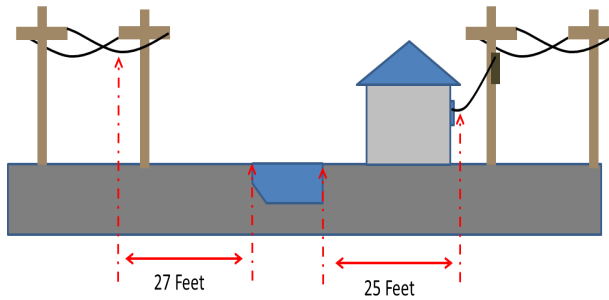
### Pool or Spa Location and Utility Clearances (2014 NEC 680.22 (D) & Code of Ordinance Chapter 31 Section 471)

- All exterior electrical outlets and stationary appliances or service equipment must not be within 10 feet of the pool or spa.
- Pool and spas must not be located within 25 feet from the overhead homes service lines and 27 feet from overhead distribution lines.
- Pool and spas must not be located within 5 feet from a buried electrical line.
- Located only within the side and rear yards, not within 5 feet from the side property line and 10 feet from the rear property line.
- Can not be located in any dedicated utility or drainage easements.

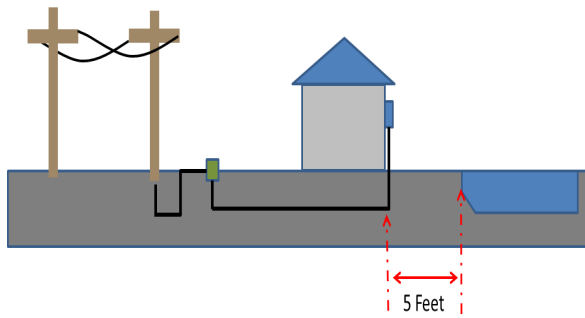
### Pool or Spa Protection

- All electrical outlets **within 20 feet** shall be protected by a GFCI system (2014 NEC 680.22 (A) 4).
- Any permanent pool or spa shall have all stationary metal equipment, ladders and light fixtures within ten (10) feet of the pool or spa **attached** to the pool grounding system .

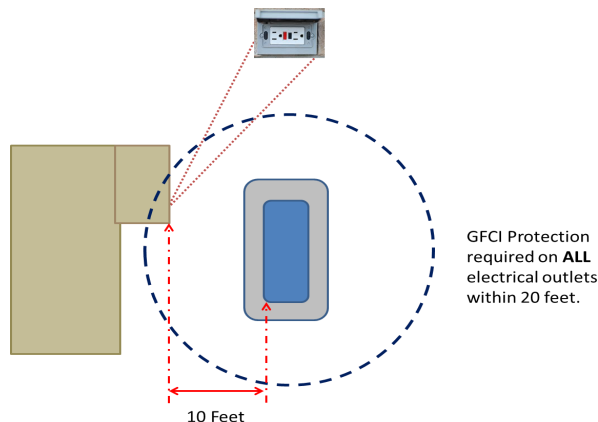
### Overhead and Buried Electrical Distribution and Service Lines.



Do not attempt to measure or touch electrical distribution wires or services.



**Note: Distances may be greater in accordance with Oncor Electric Delivery's Electrical Service Guidelines published February 2014.**  
(<http://www.oncor.com/EN/Pages/Construction->



### Water Supply.

- The potable water supply used to fill the pool or spa shall be bonded with backflow protection.
- Vacuum breaker device shall be installed on all hose bibs (outside faucets).

### Plumbing Connections.

- Waste water from swimming pools, backwash from filters and water from pool deck drains may discharge to the building drainage system.
- Discharge shall be through an indirect waste pipe by means of an air gap.
- Chlorinated water and material from pool drainage shall not directly enter the storm drains or street and should leach into the soil on the same property. Only dechlorinated water may runoff into the watercourse or curb and gutter.



**All swimming pools and spas shall be installed & maintained in accordance with the 2015 International Swimming Pool and Spa Code, International Residential & Building Codes, 2014 National Electrical Code, and local ordinances.**