



RESIDENTIAL
SWIMMING POOLS
CONSTRUCTION INSPECTIONS
DEPARTMENT
217/424-2787

I Permit Required

A. More than 24" in depth **or** more than 250 sq. ft. in surface area.

II Location (See Illustration #1)

- A. The wall of the pool shall be a minimum of 6' away from any rear or side property line.
- B. Must have 22 ½' clearance from water surface to overhead power lines in any direction (see drwg.)
- C. Pools shall **not** be located on any easement or in a front yard setback

III Barriers (See Illustration #2)

- A. All pools shall have a barrier which extends at least 48” above the ground. The barriers are designed to prevent small children from gaining unsupervised access to the pool.
- B. Openings in the barrier shall not allow the passage of a 4” diameter sphere and not create a ladder effect.
- C. Access gates shall open **outward**, away from the pool, shall be self-closing, and shall have a self-latching device. This device shall be located a minimum of **54”** above grade **or** shall be located on the **inside** of the gate at least 3” below the top of gate.
- D. Where an above ground pool structure is used as a barrier or where the barrier is mounted on top of the pool structure then:
 - (1) The pool shall be equipped with a power safety cover **or**
 - (2) All doors with direct access to the pool through that wall shall be equipped with an audible alarm which activates when the door is opened. This alarm must produce a sound different from any other bell or alarm in the building so that it can easily be detected if a child were to unknowingly pass through such door.

V. Fees

A. In-ground pool including electrical and plumbing but not including associated decks: **\$70.00**

B. Above ground pool with electrical but not including associated decks: **\$50.00**

VI. Inspections

Inspection requests should be called in 24 hours prior to the needed inspection. Inspection hours:
Building & HVAC 8:30-4 p.m.; Plumbing & Electrical 8:00-3:00 p.m.

NOTE: Electrical must be inspected on all pools even if using existing receptacles.

Revised 6/27/2011