



Fire Department / Building Safety
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Champaign, IL 61820
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POOL PERMIT INFORMATION

2009 International Residential Code

Building Inspectors: Charles Montgomery - 403-6115 Kaelob Capel - 403-6107

Office Hours:

7:30 - 8:30 am 3:30 - 4:30 pm

PLAN SUBMITTAL:

- Provide a site plan with dimensions to property lines. Indicate if overhead electrical lines.
- Provide a letter from the owner stating that they understand the requirements of 2009 IRC Appendix G; Swimming Pools, Spas and Hot Tubs.
- A minimum 48 in. high barrier is required to enclose swimming pools, spas and hot tubs. Spas and hot tubs with a safety cover which complies with ASTM F1346 are exempt.
- Openings in the barrier shall not allow passage of a 4 in. diameter sphere.
- All access gates shall open outward away from the pool and shall be self-closing and self-latching.
- Aboveground pools without a fence barrier must be 48 in. high or have a barrier mounted on top of the pool structure to 48 in. high. The means of access to the pool can be a ladder or steps with a 48 in. high barrier surrounding it or otherwise capable of being secured, locked or removed to prevent access. These requirements also apply to existing barriers.
- Where a wall of a dwelling serves as part of the barrier, one of the following conditions shall be met, please specify and provide information:
 1. Equipped with a power safety cover in compliance with ASTM F 1346.
 2. Doors with direct access to the pool shall be equipped with an alarm (meeting UL 2017) which produces an audible warning when the door and/or its screen, if present, are opened and shall be located at least 54 inches above threshold of the door.
 3. Other means of protection, such as self-closing door with self-latching devices that has been approved by the code official and is not less protection afforded from the first two options.

INSPECTIONS:

- Excavation inspected by the Building Inspector before installing pool and backfilling.
- Underground systems inspected by the Electrical & Plumbing Inspector.
- Metal bonding inspected by the Electrical Inspector.
- Final inspection performed by the Building Inspector after Electrical and Plumbing final inspections are completed and approved.