



## **PETERS TOWNSHIP SWIMMING POOL REQUIREMENTS**

*These instructions are informational only and do not encompass all possible applications.*

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The following items are required to be included with the Swimming Pool Application. A building permit is required for any swimming pool that is designed to be connected to a circulation system.

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1. A Plot Plan, 2 copies, showing all setbacks and include all decks, concrete, fences, and equipment.
2. All Drawings must be drawn to scale.
3. A Building Permit Application must be completed & submitted. All related pool decks, concrete areas and fencing plans shall be submitted with the permit application.
4. Professional certification will be required where the depth of the pool is less than a 1:1 ratio from the nearest foundation wall.
5. Each dwelling door that directly accesses the pool area shall be equipped with an alarm that sounds at least 30 seconds when the door is opened and is audible throughout the dwelling.
6. In ground pools shall be identified, on the plans, with one of the Designated Types shown per Section 804.1, Table 804.1, and Figure 804.1 of the 2015 International Swimming Pool and Spa Code (ISPSC). See attached table.
7. Pool diving boards must be shown and identified during plan review and prior to issuance of building permit.
8. A PA One Call serial number and date called are required.
9. Electrical Requirements
  - a. Convenience receptacle GFCI protected is needed 10' to 20' from the pool.
  - b. Pool pump receptacle needs to be 20-amp twist lock GFCI protected with an in-use cover (6' away from pool)
  - c. Conduit for the pool pump shall be minimum cover of 12" when the circuit is GFCI protected before the conduit enters the ground.
  - d. Pool pump receptacle shall be mounted on a post usually 4' x 4' pressure treated.
  - e. Pool pump receptacle feed wires shall be individual conductors in conduit PVC or metal.
  - f. Pool motor needs to be bonded to the pool with a #8 solid copper wire.
  - g. If the ladder is metal, it must also be bonded to the pool.
  - h. All metal within 5' of inside wall of pool shall be bonded to the pool with #8 solid copper.
  - i. Water bonding device.
  - j. Bonding connectors shall be stainless steel, brass, copper, or copper alloy.

## 10. Fencing Requirements

- a. Pool must be fenced in.
  - b. Fence must be a minimum of four (4) feet high with a self-latching and self-closing gate of a sturdy material.
  - c. The latch must be at least fifty-four (54) inches above the ground, or at least three (3) inches below the top of the gate.
  - d. The gate and fence shall have no opening greater than one-half (1/2) inch within eighteen (18) inches of the release mechanism.
  - e. The gate must swing away from the pool area.
  - f. Fence may be installed around the entire property or just the pool area, and of a type that does not encourage climbing, such as metal mesh with openings of less than two and one-quarter (2¼ ) inches in size, or vertical baluster-style with less than four (4) inch openings.
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## Required Inspections

### Above-ground Pool

#### 1. Final Inspection Only

- a. Pool and Barrier / Fence must be complete
- b. Electrical systems and metal component bonding complete and inspected by third party provider.
- c. Others as may be required.

### In-ground Pool

#### 1. Pre-Pour Inspection

- a. All rebar in-place with proper clearances to ground
- b. Rebar bonding and equipotential bonding is complete, this should also be done by a third-party provider.

#### 2. Final Inspection

- a. Pool and Barrier / Fence must be complete
- b. Electrical systems and metal component bonding complete
- c. Others as may be required.