

**THIS FORM MUST BE NOTARIZED**

TO: TOWN OF LEWISTON BUILDING DEPARTMENT

I, \_\_\_\_\_ AS OWNER OF THE PREMISES LOCATED AT

\_\_\_\_\_ DO HEREBY STATE THAT HAVING READ THE  
GENERAL REQUIREMENTS FOR SWIMMING POOL ENCLOSURES (ATTACHED), I  
WILL COMPLY WITH SAID REQUIREMENTS PRIOR TO COMPLETION OF THE  
POOL. ALSO ALL REQUIRED BUILDING, ELECTRICAL AND PLUMBING  
INSPECTIONS WILL BE COMPLETED DIRECTLY UPON COMPLETION OF AND  
PRIOR TO THE USE OF THE POOL. ALSO, A CHILD PROOF LOCK WILL BE  
INSTALLED ON ALL POOL ENCLOSURE GATES AS REQUIRED BY THE TOWN  
BOARD. IT IS FURTHER UNDERSTOOD THAT NO PERMITS REGARDING POOLS  
OR ASSOCIATED EQUIPMENT WILL BE ISSUED UNTIL THIS LETTER IS SIGNED  
AND RETURNED TO THE TOWN OF LEWISTON BUILDING DEPARTMENT.

\_\_\_\_\_  
PROPERTY OWNER SIGNATURE

\_\_\_\_\_  
DATED

Sworn to me this \_\_\_\_\_ day

Of \_\_\_\_\_

\_\_\_\_\_  
NOTARY PUBLIC STATE OF NEW YORK

\_\_\_\_\_  
EXPIRATION



mm).

2. Openings in the barrier shall not allow passage of a 4-inch-diameter (102 mm) sphere.

3. Solid barriers which do not have openings, such as a masonry or stone wall, shall not contain indentations or protrusions except for normal construction tolerances and tooled masonry joints.

4. Where the barrier is composed of horizontal and vertical members and the distance between the tops of the horizontal members is less than 45 inches (1143 mm), the horizontal members shall be located on the swimming pool side of the fence. Spacing between vertical members shall not exceed  $1\frac{3}{4}$  inches (44 mm) in width. Where there are decorative cutouts within vertical members, spacing within the cutouts shall not exceed  $1\frac{3}{4}$  inches (44 mm) in width.

5. Where the barrier is composed of horizontal and vertical members and the distance between the tops of the horizontal members is 45 inches (1143 mm) or more, spacing between vertical members shall not exceed 4 inches (102 mm). Where there are decorative cutouts within vertical members, spacing within the cutouts shall not exceed  $1\frac{3}{4}$  inches (44 mm) in width.

6. Maximum mesh size for chain link fences shall be a  $2\frac{1}{4}$ -inch (57 mm) square unless the fence has slats fastened at the top or the bottom which reduce the openings to not more than  $1\frac{3}{4}$  inches (44 mm).

7. Where the barrier is composed of diagonal members, such as a lattice fence, the maximum opening formed by the diagonal members shall not be more than  $1\frac{3}{4}$  inches (44 mm).

8. Gates shall comply with the requirements of SRAG105.2, Items 1 through 7, and with the following requirements:

8.1. All gates shall be self-closing. In addition, if the gate is a pedestrian access gate, the gate shall open outward, away from the pool.

8.2. All gates shall be self-latching, with the latch handle located within the enclosure (i.e., on the pool side of the enclosure) and at least 40 inches (1016 mm) above grade. In addition, if the latch handle is located less than 54 inches (1372 mm) from the bottom of the gate, the latch handle shall be located at least 3 inches (76 mm) below the top of the gate, and neither the gate nor the barrier shall have any opening greater than 0.5 inch (12.7 mm) within 18 inches (457 mm) of the latch handle.

8.3. All gates shall be securely locked with a key, combination or other child proof lock sufficient to prevent access to the swimming pool through such gate when the swimming pool is not in use or supervised.

9. Where a wall of a dwelling serves as part of the barrier, one of the following conditions shall be met:

9.1. The pool shall be equipped with a powered safety cover in compliance with ASTM F 1346; or

9.2. Doors with direct access to the pool through that wall shall be

equipped with an alarm which produces an audible warning when the door and/or its screen, if present, are opened. The alarm shall be listed in accordance with UL 2017. The audible alarm shall activate within 7 seconds and sound continuously for a minimum of 30 seconds after the door and/or its screen, if present, are opened and be capable of being heard throughout the house during normal household activities. The alarm shall automatically reset under all conditions. The alarm system shall be equipped with a manual means, such as touch pad or switch, to temporarily deactivate the alarm for a single opening. Deactivation shall last for not more than 15 seconds. The deactivation switch(es) shall be located at least 54 inches (1372 mm) above the threshold of the door; or

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9.3. Other means of protection, such as self-closing doors with self-latching devices, shall be acceptable so long as the degree of protection afforded is not less than the protection afforded by Item 9.1 or 9.2 described above.

10. Where an above-ground pool structure is used as a barrier or where the barrier is mounted on top of the pool structure, and the means of access is a ladder or steps:

10.1. The ladder or steps shall be capable of being secured, locked or removed to prevent access; or

10.2. The ladder or steps shall be surrounded by a barrier which meets the requirements of SRAG105.2, Items 1 through 9. When the ladder or steps are secured, locked or removed, any opening created shall not allow the passage of a 4-inch-diameter (102 mm) sphere.

SRAG105.4 Indoor swimming pool. Walls surrounding an indoor swimming pool shall comply with SRAG105.2, Item 9.

SRAG105.5 Prohibited locations. Barriers shall be located to prohibit permanent structures, equipment or similar objects from being used to climb them.

SRAG105.6 Barrier exceptions. Spas or hot tubs with a safety cover which complies with ASTM F 1346, as listed in SRAG107, shall be exempt from the provisions of this appendix.

**SRAG107**  
**SWIMMING POOL AND SPA ALARMS**

**SRAG107.1 Applicability.** A swimming pool or spa installed, constructed or substantially modified after December 14, 2006, shall be equipped with an approved pool alarm.

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**Exceptions:**

1. A hot tub or spa equipped with a safety cover which complies with ASTM F1346, as listed in SRAG109.

2. A swimming pool (other than a hot tub or spa) equipped with an automatic power safety cover which complies with ASTM F1346, as listed in SRAG109.

Pool alarms shall comply with ASTM F2208, as listed in SRAG109, and shall be installed, used and maintained in accordance with the manufacturer's instructions and this section.

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**SRAG107.2 Multiple alarms.** A pool alarm must be capable of detecting entry into the water at any point on the surface of the swimming pool. If necessary to provide detection capability at every point on the surface of the swimming pool, more than one pool alarm shall be provided.

**SRAG107.3 Alarm activation.** Pool alarms shall activate upon detecting entry into the water and shall sound poolside and inside the dwelling.

**SRAG107.4 Prohibited alarms.** The use of personal immersion alarms shall not be construed as compliance with this section.

I have read and agree to the above requirements

\_\_\_\_\_  
Property Owner

\_\_\_\_\_  
Date

## Electrical Requirements for Above Ground Pools

### 1) Pool Pump Receptacle

- a. If the pump is located near the pool, the receptacle for the pump cannot be closer than 6' from the pool. If the pool pump receptacle is within 6'-10' from the pool it must be a twist lock type and needs Ground Fault Circuit Interrupter (GFCI) protection.
- b. If the pump is farther away from the pool and the receptacle is located more than 10' from the pool it can be of the straight blade type and must have Ground Fault Circuit Interrupter protection (GFCI).
- c. The pool pump receptacle must have an in-use cover (plastic bubble type or other) if exposed to weather.
- d. The pool pump receptacle must be on its own circuit if the motor draws more than 50% of the rating of the circuit -no other receptacles, lights, heaters, etc.
- e. The pool pump circuit wiring must be run in conduit outdoors. Conduits are either PVC or Rigid steel. PVC conduit must be buried at a depth of 18", Rigid steel conduit at a depth of 6". If all the circuits in a PVC conduit are GFCI protected before the conduit enters the ground, the depth may be reduced to 12". This means the GFCI protection would be located in/on the house or garage. Don't forget the expansion coupling at the house or garage.
- f. The ground wire used in the conduit for the pool pump must not be smaller than #12 AWG and must be an insulated wire. Typically black-hot, white-neutral, green-ground individual wires and must be labeled THWN for wet locations. You may change over to Romex once inside the house or garage using a junction box and proper splicing methods-wire nuts, crimps, etc. UF cable is not allowed for the pool pump receptacle.
- g. The cord on the pool pump must be 3-conductor #12 AWG wire and is not allowed to be longer than 3' and will have the twist lock or straight blade end depending on the distance of the pool pump receptacle from the pool.

### 2) Convenience Receptacle

- a) At least 1 GFCI protected convenience receptacle is required and must be located no closer than 6' and no further than 20'.
- b) Must have an in-use cover where exposed to weather.
- c) Must be on a separate circuit from the pool pump motor if pool pump motor exceeds 50% of circuit rating (see 1d above).
- d) Wiring can be either UF cable or you can utilize the conduit system already in place for the pump receptacle and use the same type of wire as the pump circuit.

### 3) Bonding the Pool

- a) The bonding of the pool is done by running a solid, bare, #8 wire all the way around the perimeter of the pool. This wire must be run 18"-24" from the side of the pool and be buried 4"-6" down. If the pool is made of any metal this wire must be bonded to the pool in 4 equally spaced locations around the pool.

You must also bond this wire to the lug on the pool pump motor. Bonding is done to the frame of the pool with approved connectors.

- b) A water bond is also required to be part of the bonding system above. A water bond is 9" square of metal in contact with the water. This device so far has been either a concave metal plate with a lug on the back that mounts in the skimmer basket or a fitting that mounts in the suction or discharge port of the pump and has a lug sticking out for connection. The water bond device must be bonded to the #8 solid, bare wire used in a) above.
- c) All other metal objects larger than 4" in any direction and penetrating into the pool structure more than 1" must be bonded into the bonding system. All other fixed metal items within 5' of the pool must be bonded, including fences, down spouts or gutters, aluminum siding, decks, etc.

#### 4) Timer

- a) All pool pump motors and heaters are required to be on a timer. This will be a time clock mounted either indoors or a weather-proof one mounted outdoors or a device integral to the motor or controller.

