

Residential Swimming Pools

Outdoor Swimming Pools Barrier Requirements – Supplemental Handout

All pools must be enclosed and separated from adjoining properties by a minimum of a 4-foot high fence. Please fill out this form and include it with the swimming pool permit application and your **Site Plan** drawing. Please see pool guidelines handout for a list of **all** barrier requirements.

1. Is this going to be an in ground or above ground pool? In Ground Above Ground

2. Will the in ground pool have a powered safety cover? (ASTM F1346) Yes No
If yes, then items 5-10 are not required.

3. Type of Barrier: _____ (Example – Wood fence or wrought iron)

4. Barrier Height: _____" Top of Barrier (Fence), measured on the side facing away from pool. Minimum height shall be 48". If applicable, what is the distance between the upper horizontal member and the lower horizontal member of the barrier: _____"? If less than 45" (measured from the top of each member) then the horizontal members shall be located on the swimming pool side and spacing between vertical members shall not exceed 1 ¾" in width.

5. Openings in barrier: _____" Openings shall not allow the passage of a 4" diameter sphere

Pedestrian Access gates: Gates are required to open outward away from the pool.

6. Do the gates open outward away from the pool? Yes No

7. Gates are required to be self-closing. Are the gates self-closing? Yes No

8. Gates require a self-latching device. Do the gates have a self-latching device? Yes No

9. Height of the release mechanism for latch: _____"

10. Does the house serve as part of the barrier? Yes No

If you answered yes, then all doors with direct access to the pool shall be equipped with an alarm that meets UL 2017 or the doors need to be customized to meet safety requirements. If your pool is equipped with a powered safety cover then the alarms are not required.

11. Are there overhead power lines in the area near the pool? Yes No
If yes, clearances shall meet 2012 NEC requirements.

Above ground pool only:

12. Is there a deck constructed or will be constructed around the pool? Yes No
If yes, follow deck construction guidelines and barrier requirements.

It is the responsibility of the permit applicant and property owner to meet the 2012 IRC requirements for outdoor swimming pools. Please sign and date below.

Applicant's Signature

Owner's Signature

Printed Name

Printed Name

Date

Date