



UPSON COUNTY BUILDING AND ZONING DEPARTMENT  
DRAKE BUILDING  
305 S. HIGHTOWER STREET, SUITE D-100  
THOMASTON, GA 32086-4170

Thomas E. Keyt, C.B.O.  
Cell# 706-975-1786  
tkeyt@upsoncountyga.org

SWIMMING POOL APPLICATION

DATE: \_\_\_\_\_

PERMIT NO.: \_\_\_\_\_

CONTRACTOR: \_\_\_\_\_

JOB ADDRESS: \_\_\_\_\_

OWNER: \_\_\_\_\_

POOL TYPE:  INGROUND

SIZE: LENGTH \_\_\_\_\_ WIDTH \_\_\_\_\_ DEPTH \_\_\_\_\_

VALUATION: \$ \_\_\_\_\_

PLANS SUBMITTED: YES:  NO:

ADDITIONAL

DATA: \_\_\_\_\_

REASON(S) PERMIT IS DENIED FOR NON-COMPLIANCE: \_\_\_\_\_

I certify that the information given in this application is true and correct to the best of my knowledge and the work authorized upon this application is to be done in accordance with the Regulations and Codes of Upson County, Georgia.

CONTRACTOR: \_\_\_\_\_ PHONE: \_\_\_\_\_

MAP: \_\_\_\_\_ BLK: \_\_\_\_\_ LOT: \_\_\_\_\_

FIRE DISTRICT: \_\_\_\_\_ ZONING DISTRICT: \_\_\_\_\_

REFERENCE CASE NUMBER: \_\_\_\_\_ APPROVED BY: \_\_\_\_\_

VALUATION: \$ \_\_\_\_\_

PERMIT FEE: \$ \_\_\_\_\_



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## Swimming Pools, Spas and Hot Tubs State of Intent

I, \_\_\_\_\_ am the owner of the property located in Upson County, GA

at: \_\_\_\_\_

I hereby certify that I am contracting with:

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for the installation of a pool/spa/hot tub on my property.

I/We hereby submit this statement of intent to Thomas E Keyt, Building Official, Upson County, Georgia, to comply with items (A), (B), and (C) before any water is introduced into the pool/spa/hot tub.

- (A) Appendix G – “Swimming Pools, Spas and hot tubs” of the Georgia State minimum standard one and two family dwelling code.
- (B) Section AG 105 – “Barrier Requirements”

**AG105.1 Application.** The provision of this chapter shall control the design of barriers for the residential swimming pools, spas and hot tubs. These design controls are intended to provide protection against potential drowning and near drowning by restricting access to swimming pools, spas and hot tubs.

**AG105.2 Outdoor Swimming Pool.** An outdoor swimming pool, including an in-ground, hot tub or spa shall be provided with a barrier which shall comply with the following:

1. The top of the barrier shall be a least 48 inches above grade measured on the side of the barrier which faces away from the swimming pool. The maximum vertical clearance between grade and the bottom of the barrier shall be 2 inches measured on the side of the barrier which faces away from the swimming pool. Where the top of the pool structure is above grade, such as an aboveground pool, the barrier may be a ground level, such as the pool structure, or mounted on top of the pool structure. Where the barrier is mounted on top of the pool structure, the maxim vertical clearance between the

top of the pool structure and the bottom of the barrier shall be 4-inches.

2. Openings in the barrier shall not allow passage of a 4-inch diameter sphere.
3. Solid barriers which do not have openings, such as masonry or stonewall, 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, the horizontal members shall be located on the swimming pool side of the fence. Spacing between vertical members shall not exceed 1.75 inches in width. Where there are decorative cutouts within vertical members, spacing within the cutouts shall not exceed 1.75 inches 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 or more, spacing between vertical members shall not exceed 4 inches. Where there are decorative cutouts within vertical members, spacing within the cutouts shall not exceed 1.75 inches in width.
6. Maximum mesh size for chain link fence shall be a 2.25-inch square unless the fence is provided with slates fastened at the top or the bottom which reduce the openings to not more than 1.75 inches.
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 1.75 inches.
8. Access gates shall comply with the requirements of Section AG105.2, Items 1 through 7, and shall be equipped to accommodate a locking device. Pedestrian access gates shall open outward away from the pool and shall be self-closing and have a self-latching device. Where the release mechanism of the self-latching device is located less than 54 inches from the bottom of the gate, the release mechanism and openings shall comply with the following:
  - 8.1 The release mechanism shall be located on the pool side of the gate at least 3 inches below the top of the gate, and
  - 8.2 The gate and barrier shall have no opening greater than 0.5 inch within 18 inches of the release mechanism.
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 bz\_public:\buildingpermits,dailyinspectionsreportand misc\swimming pools,spas,andsstatementofintent.doc TB-Feb19, 2020

ASTM F1346; 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 audible alarm shall activate with 7 seconds continuously for a minimum of 30 seconds after the door and/or its screen, if present, are opened and be capable of being heard through 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 touchpad or switch, to temporarily deactivate the alarm for a single opening. Such deactivation shall last for not more than 15 seconds. The deactivation switch(es) shall be located at least 54 inches above the threshold of the door; or
- 9.3 Other means of protection, such as self-closing doors, with self-latching devices, which are approved by the governing body, shall be acceptable, as long as the degree of protection afforded is not less than the protection afforded by Item 9.1 or Item 9.2 described above.

10. Where an aboveground 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, then:
  - 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 Section AG105.2, 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 sphere.

### **(C) Section AG 106 – “Entrapment Protection for Swimming Pool and Spa Suction Outlets”**

**AG106.1 General.** Suction outlets shall be designed to produce circulation throughout the pool or spa. Single outlet systems, such as automatic vacuum cleaner systems, or other such multiple suction outlets whether isolated by valves or otherwise shall be protected against user entrapment.

**AG106.2 Suction fittings.** All Pool and Spa suction outlets shall be provided with a cover that conforms with ANSI/ASME A112.19.8M, or a 18 X 23 inch drain grate or larger, or an approved channel drain system.

**Exception:** Surface Skimmers.

**AG106.3 Atmospheric vacuum relief system required.** All pool and spa single or multiple outlet circulation systems shall be equipped with atmospheric vacuum relief should grate covers located therein become missing or broken. Such vacuum relief systems shall include at least one approved or engineered method of the type specified herein, as follows:

1. Safety vacuum release system conforming to ASME A112.a9.a7, or
2. An approved gravity drainage system

**AG106.4 Dual drain separation.** Single or multiple pump circulation systems shall be provided with a minimum of two (2) suction outlets of the approved type. A minimum horizontal or vertical distance of three (3) feet shall separate such outlets. These suction outlets shall be piped so that water is drawn through them simultaneously through a vacuum relief-protected line to the pump or pumps.

**AG106.5 Pool Cleaner fittings.** Where provided, vacuum or pressure fitting(s) shall be located in an accessible position(s) at least six (6) inches and not greater than twelve (12) inches below the minimum operational water level or as an attachment to the skimmer(s).

## **NOTARIZED AFFIDAVIT**

I/We further certify our understanding and acceptance of the liability attached to the requirements listed above. As the owner and contractor I/We agree to hold Upson County free from liability regarding the installation and maintenance of these requirements. I/We further understand that failure to comply could result in a citation to Environmental Court and a fine under Section 1-8 to the maximum extent allowed by law for such violations.

**Signed:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Printed Name:** \_\_\_\_\_  
(Owner)

**Contractor:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Printed Name:** \_\_\_\_\_  
(Pool Contractor)

**Notary:** \_\_\_\_\_

**My Commission Expires:** \_\_\_\_\_