P.O. Box 68 108 South Main St. Eagleville, TN 37060 615-274-2922 Fax: 274-2977



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RESIDENTIAL SWIMMING POOL PERMIT

The swimming pool permit is required for all pools including storable or inflatable pools unless:

- The pool is less than 24 inches deep and
- Does not exceed 5,000 gallons.

Please submit the following information with your pool permit application:

- Site Plan
 - Dimensions of property lines, location and dimensions of pool with setbacks from pool to each property line. Show distance between pool and house and other structures.
 - Location of fence, deck or any other accessory structures.
 - Show any easements or overhead/underground power lines.
 - Show any septic tank or field lines.
- Electrical Plan
 - Location of electrical service
 - Location of pump and filtration system. Pump must be at least 10 ft. from pool.
 - Electrical bonding and grounding information showing wire sizes. All metal parts must be grounded. See Chapter 41 of the 2012 IRC for more information.
- Pool Plan
 - Pool dimensions (length, width, depth).
 - Cross section of pool showing material (fiberglass, concrete, vinyl) and reinforcement material with thickness and depth shown.
 - Need to show pool drain and backwash system discharge into the city sewer (if connected) or into storm water systems. Even if the filter system is to be a disposable cartridge, the pool drains must be tied in existing sanitary sewer service connection for in-ground pools.
- Fence Plan All swimming pools and ornamental ponds and pools having a depth greater than twenty-four (24) inches and all hot tubs and spas shall be enclosed by fencing of a type that is not readily accessible by children and that contains no opening larger than four (4) inches. In lieu of fencing, spas and hot tubs may have a lockable cover capable of supporting a minimum of one hundred-fifty (150) pounds, and cover shall be locked when the spa or hot tub is not in use.
 - Height of fence. Fence may not be less than four (4) feet in height.
 - Construction material (wood, vinyl, metal, etc.)
 - If picket fence is used, show spacing between rails. Spacing can be no more than 4" between pickets.
 - If split rail fence is used, show spacing between rails. Spacing can be no more the 1-3/4" between rails and rails must be located on the pool side.
 - Clearance between grade and bottom of fence. Clearance can be no more than 2".
 - Detail of gate, if gate is present. Gate must have a self-latching lock and must open away from the pool.
 Show overall dimensions of gate, spacing of pickets or rails on gate, and location of latch. If gate latch is below 54" in height, there can be no openings larger the 1/2" within 18" on either side of the latch.
 - If a door is present that opens onto a deck or patio area of the pool, an alarm is needed at the bottom of the stairs of the deck meeting the above requirements.

For more specific information about building code requirements see 2012 International Swimming Pool and Spa Code effective May 1, 2014 within the City of Eagleville. For more specific information about setback and the zoning code requirements of the City of Eagleville see the Eagleville Zoning Ordinance.

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SWIMMING POOL PERMIT APPLICATION

CITY OF EAGLEVILLE

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Date:	
-	

1. GENERAL INFORMATION

Constr	uction Addr	ess:			
		& Lot No. or Map/Parcel ID:			
		dway Fringe" (Yes/No)			
2.	PROJECT I	NFORMATION			
	1. Pool	Cost of Construct			
	2. Hot Tu	b Cost of Construct			
	3. Spa	Cost of Construct	ion \$		
Total P	•	ation			
		project (includes site development, p	•	-	-
	ls	the pool heated? Yes \Box N	lo 🗌 If heated, pleas	e list gas cont	tractor below.
Effecti	ve 01/01/20	011. New Tennessee state law	"Katie Beth's Law" re	quires Pool A	larms in accordance with T.C. 68-
14-801					
		FOR'S INFORMATION			
Contra	ctor Addres	s:			
Phone		Fax:	Email:		
Descrip	otion of wor	k:			
Please	list all appli	cable subcontractors below. Al	l subcontractors must	have TN state	e license.
					State #
Electric	cal Contract	or Address:			
Gas Co	ntractor:			Phone:	State #
Gas Co	ntractor Ad	dress:			
4.	PARTY RES	SPONSIBLE FOR INSTALLATION	OF THE REQUIRED FEI	NCE / POOL E	NCLOSURE
Party F	Responsible	– Name:			
City/St	ate/Zip:				
Teleph	one Numbe	r: ()		_ Fax: ()
Email A	Address for	Contact Person:			
	P Sig	gnature:			Date:
		(To be signed and dated b	by party responsible fo	r permanent	fence/enclosure)
5.	PROPERTY	OWNER'S INFORMATION			
Proper	ty Owner N	ame:			Phone:
Proper	ty Owner A	ddress:			
Email A					
		ppage regarding rules & regulations for		s" <u>http://tn.gov</u>	/commerce/boards/contractors
	-				
	Pr Pr	operty Owner's Signature			Date:

6. SECTION OUTLET PROTECTION (Check One)

- _____ Outlet covers conform to ANSI/ASMW A112.19.8M
- _____ An 18" x 23" drain grate and larger
- _____ An approved channel drain system.
- 7. ATMOSPHERIC VACUUM RELIEF SYSTEM REQUIRED CONFIRMING TO ASME A112.19.17 (Check One) (In-ground pool)

Vac-Alert	Model #
Stingl	Model #
Other	(approved/engineered gravity drainage system-provide documentation)

- POOL ALARM, PER TENNESSEE STATE LAW T.C.A. 68-14-801 (In addition to the requirements of International Swimming Pool and Spa Code (ISPSC), 2012 Edition. Mfgr/Model #
- 9. Auto-Fill Device for Swimming Pool/Spa/Hot Tub (Check one)
 □ Yes or □ No If Yes, provide Mfgr/Model #_____

Permanent or temporary fence barricade/enclosure is to be installed once the pool is excavated for an in-ground pool.

10. ACKNOWLEDGE

- I acknowledge and certify that the information provided on this application is true and complete. Any information not provided on this application may result in an immediate rejection of the permit plan. I understand under Section R106 of the International Swimming Pool and Spa Code (ISPSC), 2012 edition, that a final inspection and certificate of completion is required prior to the occupancy of any new pool spa or hot tub. All requirements from the City of Eagleville and the State Electrical Inspector/State Fire Marshal's Office, shall be satisfied, prior to occupancy. The fence/pool enclosure shall be 100% completed in order to receive a final inspection / Certificate of Completion.
- Effective January 1, 2011, state law "Katie Beth's Law" requires Pool Alarm in accordance with T.C.A. 68-14-801.
- Visit the Board for Licensing Contractors webpage, regarding rules and regulations for State Licensed Contractors: <u>http://tn.gov/commerce/boards/contractors</u>

\longrightarrow	Applicant's Signature	Date:
\longrightarrow	Applicant's Name (Printed Clearly)	
<u>OFFICE USE ON</u> Reviewed / Apj		_ Date:

AFFIDAVIT OF KNOWLEDGE & COMPLIANCE

T.C.A. Section 68-14-801 thru 807

"Katie Beth's Law"

I, the undersigned, hereby swear or affirm that as part and parcel of this project a functioning swimming pool alarm has been included and will be installed prior to completion and/or use of said pool in accordance with T.C.A. 68-14-801 thru 807.

I hereby acknowledge also that I am fully aware that any violation of this law is considered a Class C misdemeanor, punishable by a fine only not to exceed one hundred dollars (\$100.00); second and subsequent offenses punishable by a fine only of not more than five hundred dollars (\$500.00).

I further acknowledge that in undertaking this project and signing this document I am agreeing to take any and all necessary steps to insure full compliance with all applicable provisions of the aforementioned "Katie Beth's Law." This law does not apply to public swimming pools or multi-family residential housing swimming pools, as defined in T.C.A. 68-14-302.

Property Owner Signature & Address of Project

State of Tennessee City of Eagleville Personally appeared before me, on this ______ of _____ 20_____ the undersigned authority, a Notary Public in and for said County and State, the within named _______, with whom I am personally acquainted or who proved to me on the basis of satisfactory evidence, and who acknowledged that he/she signed the foregoing instrument for the purposes therein contained.

Notary Public My Commission Expires:

Permit Applicant Signature
State of Tennessee
City of Eagleville
Personally appeared before me, on this ______ of ______ 20_____ the undersigned authority, a Notary
Public in and for said County and State, the within named _______, with whom I am
personally acquainted or who proved to me on the basis of satisfactory evidence, and who acknowledged that he/she
signed the foregoing instrument for the purposes therein contained.

Notary Public My Commission Expires: P.O. Box 68 108 South Main St. Eagleville, TN 37060 615-274-2922 Fax: 274-2977



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Swimming Pool Application

Information & Requirements

Effective May 1, 2014 International Swimming Pool and Spa Code, 2012 edition

Residential Swimming Pool Checklist

Please use this checklist to ensure all necessary paperwork is submitted for processing. In order to streamline our review process and maintain a high level of customer service, we will no longer be able to accept applications missing required paperwork.

A swimming pool permit is required for all pools including storable or inflatable pools unless:

- the pool is less than 24 inches deep and
- does not exceed 5,000 gallons

Complete these required forms:

- Swimming Pool Permit Application List all applicable licensed subcontractors on permit application.
- Site Plan showing easements, lot dimensions, location and dimensions of pool with setbacks from pool to each property line, distance between pool and house and other structures, distance between pool and septic tank and field lines, and location of fence, deck and any other accessory structures.
- Zoning Compliance
- Pool application for a lot with a septic system instead of city sewer shall include a letter of approval from Rutherford County Environmental. (615-898-7891, #1 Southside Public Square, 2nd Floor, Murfreesboro)
- □ Fence Information Include fence plan with information show above. If fence exists, this form is not needed but details should be provided for existing fence.
- □ Fence Plan Height, construction material, and gate or door detail.
- Electrical Plan Location of electrical service, pump and filtration system, and bonding information.
- Pool Plan Dimensions, material and reinforcement material and location of pool drain/backwash system.
- □ Effective 01/01/2011, new Tennessee state law "Katie Beth's Law" requires Pool Alarm in accordance with T.C.A. 68-14-801.

Pool Requirements

The follow is a summary and not to be depended upon as a complete outline of the requirements of the International Swimming Pool and Spa Code (ISPSC) 2012 edition.

All outdoor pools, spas and hot tubs with water over 24" deep, must be protected with a barrier as outlined below:

Height

• 48" minimum above grade measured from the outside face of the barrier.

Openings

- 2" maximum between grade and bottom of barrier
- 4" maximum between top of above-ground pool wall and bottom of barrier when barrier is attached to top of pool wall.
- All other openings shall not allow the passage of a 4" diameter sphere.

Climability

- Solid barriers (stone walls, etc.) must have no protrusions or indentations.
- Horizontal members less than 45" apart must be located on the inside face of the barrier. In such cases, the space between corresponding vertical members must be 1.75" or less.
- Maximum mesh size for chain link fences shall be a 2.25-inch square unless the fence is provided with slats fastened at the top or the bottom which reduce the openings to not more than 1.75".
- Decorative cut-outs within a vertical member must not have openings greater than 1.75".

Access Gates

- Must meet height, opening and climb ability requirements for barriers.
- Must be self-closing and self-latching, and must open outward away from pool.
- Latches less than 54" from the bottom of the gate must be located on pool side at least 3" from top of the gate. There shall be no openings 1/2" or greater within 18" of the latch.
- Latches located greater than 54" from the bottom of the gate may be located on both sides.

Door Alarms - (Equipped on doors which open from house directly to pool area)

- Must sound immediately and continuously for 30 seconds.
- Must be heard throughout the house.
- Must reset automatically
- Must be able to be temporarily, but not permanently deactivated. Mechanism to deactivate must be 54" above the door threshold.

Pool Alarms

• Must comply with Tennessee State Law "Katie Beth's Law" T.C.A. 68-14-801

Spas & Hot Tubs

- Safety covers may be substituted for barriers provided such covers meet standard ASTM F1346.
- Mechanism to deactivate must be 54" above the door threshold.

Entrapment Protection – In-ground pool

- Suction Outlets shall be designed to produce circulation throughout the pool or spa shall be protected against user entrapment.
- Shall be protected by a 12" X 12" drain grate or larger or equivalent that meets ANSI/ASME A112.19.8M or an approved channel drain system.
- Atmospheric vacuum relief system required. Should grate covers become missing or broken? The vacuum relief system shall include at least one approved or engineered method:
- Safety vacuum release system conforming to ASME a112.19.17 or an approved gravity drainage system.
- Dual Drain Separation:
 - Minimum of two suction outlets of the approved type.
 - Minimum distance of three feet horizontal or vertical separation between suction outlets.
 - They shall be piped so that water is drawn through them simultaneously through a vacuum reliefprotected line to the pump or pumps.
 - Pool cleaner fittings shall be located in an accessible position(s) at least six inches and not greater than 12 inches below operational water level or as an attachment to the skimmers.