



# City of Byrnes Mill

141 Osage Executive Circle • Byrnes Mill, MO 63051  
t: (636) 677-7727 • f: (636) 677-5533  
www.byrnesmill.org

## **SWIMMING POOL – HOT TUB PERMIT APPLICATION CHECKLIST**

**Applicant must provide all applicable documents to submit application for plan review**

- Completed Building Permit Application, \$40.00 Administrative Fee and swimming pool permit fee.(fee based on type)
- Property located in a designated flood hazard area  YES  NO  
*(if yes, a flood development permit application may need to be submitted for approval)*
- Two complete sets of Building Plans drawn to a standard scale no less than  $\frac{1}{4}''=1''$ 
  - Pool Plan (pump information, type of pool – above ground or in ground, construction cost)
  - Fence/Barrier location, type and size with locks and door alarms
  - Elevations of decking if included around pool area (structural elements and guardrail details)
  - Electrical Plan, where applicable
- Two complete sets of Site Plans drawn to scale
  - Include location & dimensions of existing structures, distance from lot lines & between structures
  - Location & width of any easements and/or right-of-way
  - Location & dimension of the proposed structure; distance from property lines & existing structures
- Copy of Warranty Deed or Deed of Trust for Property
- Copy of Paid Real Estate Tax Receipt from Previous Year
- HOA Approval, if applicable

**Note: All applications and plans will go to plan review for further inspections of detail before approval will be granted for issuance. Other items or detail not designated above may be required.**



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## SWIMMING POOL/HOT TUB PERMIT APPLICATION

### OFFICE USE ONLY

App. Approved:  Yes  No      Date: \_\_\_\_\_

Permit # \_\_\_\_\_

Permit Fee:  Cash  Check # \_\_\_\_\_  Credit/Debit

Amount: \_\_\_\_\_      Date: \_\_\_\_\_

### PROJECT INFORMATION & LOCATION

Project Type:     Residential                       Commercial      **CONSTRUCTION COST \$** \_\_\_\_\_

Brief Description of Work: \_\_\_\_\_

Project Address: \_\_\_\_\_

Subdivision: \_\_\_\_\_                      Lot # \_\_\_\_\_

### OWNER INFORMATION

Owner: \_\_\_\_\_

Owner Address: \_\_\_\_\_

Phone: \_\_\_\_\_                      Email: \_\_\_\_\_

### CHECK ALL THAT APPLY TO THE PROJECT

In-Ground Pool      Size \_\_\_\_\_ x \_\_\_\_\_       Fiberglass       Panels       Concrete

Existing Electric to Pool or Filter       Electric Required       Heater

Above-Ground Pool      Diameter \_\_\_\_\_      Wall Height \_\_\_\_\_      Manufacturer \_\_\_\_\_

Existing Electric to Pool or Filter       Electric Required

Hot Tub      Size \_\_\_\_\_ x \_\_\_\_\_      Wall Height \_\_\_\_\_      Manufacturer \_\_\_\_\_

Safety Cover that Complies with ASTM F1646       Existing Electric to Hot Tub       Electric Required

### BARRIERS

Fence      Type \_\_\_\_\_      Height \_\_\_\_\_      Locked Break       Inside Pool Area       Outside Pool Area

Door Alarm       Barrier Around Steps/Ladder      Deck Size \_\_\_\_\_ x \_\_\_\_\_

THIS STRUCTURE SHALL NOT BE OCCUPIED AND/OR USED UNTIL A FINAL INSPECTION HAS BEEN APPROVED.

**Signature page is required before a permit will be issued. Homeowner/General Contractor and all applicable Electrical/Mechanical/Plumbing Contractors. I hereby certify that the owner(s) of record authorizes the proposed work and I have been authorized by the owner(s) to make this application as their agent. Inspections must be requested 48 hours in advance.**

Applicant Signature: \_\_\_\_\_                      Date: \_\_\_\_\_

Phone: \_\_\_\_\_                      Email: \_\_\_\_\_

City of Byrnes Mill, MO  
Thursday, June 20, 2024

## Chapter 435. Swimming Pools

### Section 435.010. Definitions.

[Ord. No. 893-18, 7-18-2018]

For the purposes of this Chapter, the following words shall have the meanings set out herein:

#### **SWIMMING POOL or POOL**

Any structure intended for swimming, recreational bathing or wading that contains water over twenty-four (24) inches deep. This includes in-ground, above-ground, and on-ground pools, hot tubs, spas, and fixed in place wading pools.

### Section 435.020. Location.

[Ord. No. 893-18, 7-18-2018]

- A. Pools must be located behind the rear building line of the property.
- B. Pools may not exceed fifty percent (50%) of the rear yard area.
- C. Pools cannot be placed closer than ten (10) feet to any existing property line. *or easement*

### Section 435.030. Fence Required.

[Ord. No. 893-18, 7-18-2018]

- A. **Outdoor Public Swimming Pools.** Any swimming pool open to the public based on a fee or as a benefit of residence or club membership must be enclosed by a fence of at least four (4) feet in height and secured as to deny access outside of stated operating hours when an attendant is present. Openings in the fence shall not permit the passage of a four (4) inch diameter sphere.
- B. **Outdoor Private Swimming Pools.** Exception: a swimming pool, spa, or hot tub with a power or locking safety cover).
  1. **Barrier Height And Clearances.** The top of the barrier shall be at least forty-eight (48) inches above grade measured on the side of the barrier that faces away from the swimming pool. The maximum vertical clearance between grade and the bottom of the barrier shall be two (2) inches measured on the side of the barrier that faces away from the swimming pool. Where the top of the pool structure is above grade, the barrier is authorized to be at ground level or mounted on top of the pool structure, the maximum vertical clearance between the top of the pool structure and the bottom of the barrier shall be four (4) inches.
    - a. **Openings.** Openings in the barrier shall not allow passage of a 4-inch diameter sphere.
    - b. **Solid Barrier Surfaces.** Solid barrier surfaces which do not have openings shall not contain indentations or protrusions except for normal construction tolerances and tooled masonry joints.

- c. Closely Spaced Horizontal Members. Where the barrier is composed of horizontal and vertical members and the distance between the tops of the horizontal members is less than forty-five (45) inches the horizontal members shall be located on the swimming pool side of the fence.
  - d. Widely Spaced Horizontal Members. Where the barrier is composed of horizontal and vertical members and the distance between the tops of the horizontal members is forty-five (45) inches or more spacing between vertical members shall not exceed four (4) inches. Where there are decorative cutouts within vertical members, spacing within the cutouts shall not exceed 1.75 inches in width.
  - e. Chain Link Dimensions. Maximum mesh size for chain link fences shall be 2.25 inch square unless the fence is provided with slats fastened at the top or the bottom which reduce the openings to no more than 1.75 inches.
  - f. Diagonal Members. Where the barrier is composed of diagonal members, the maximum opening formed by the diagonal members shall be no more than 1.75 inches.
2. Gates. Access gates shall comply with all previously stated requirements 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. Gates other than pedestrian access gates shall have a self-latching device. Where the release mechanism of the self-latching device is located less than fifty-four (54) inches from the bottom of the gate, the release mechanism shall be located on the pool side of the gate at least three (3) inches below the top of the gate, and the gate and barrier shall have no opening greater than 0.5 inch within eighteen (18) inches of the release mechanism.
  3. Dwelling Wall As A Barrier. Where a wall of a dwelling serves as part of the barrier, 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 its screen are opened. The alarm shall sound continuously for thirty (30) seconds immediately after the door is opened and be capable of being heard throughout the house during normal household activities. The alarm shall automatically reset under all conditions. The alarm shall be equipped with a manual means to temporarily deactivate the alarm for short periods of time.
  4. Above-Ground Pool Structure. Where an above-ground pool structure such as a deck is used as a barrier, and the means of access is a fixed or movable ladder or steps, the ladder or steps must be secured by a gate or barrier that meets all requirements. A removable ladder shall not constitute an acceptable alternative to enclosure requirements.

## Section 435.040. Permit Required — Application Fee.

[Ord. No. 893-18, 7-18-2018]

- A. Anyone wishing to erect or construct a swimming pool in the City shall make application for same on forms supplied by the City and shall follow the City's supplemental building permit conditions.

The permit fee for swimming pools shall be:

Above-ground pool — \$50.00 plus administration fee

In-ground pool — \$125.00 plus administration fee

Hot Tub/Spa — \$50.00 plus administration fee

## Section 435.050. Draining Pools.

[Ord. No. 893-18, 7-18-2018]

- A. Water from pools may not be discharged onto adjoining properties, into the storm water system drainage channel or storm water drain inlet, or along the curb line gutter of a paved street.
- B. Guidelines for draining swimming pools developed by Jefferson County Water Management is available at City Hall.