



Swimming Pool Permit Application

Address of proposed pool _____

Owner/applicant name _____

Owner/applicant address _____

Owner/applicant phone number and email _____

Contractor name _____

Contractor address _____

Contractor phone number and email _____

Applicant signature _____

CCB # _____ Central Point business license _____

Permit fees are based upon valuation of the job, in accordance with the structural permit fee schedule.

Valuation: \$ _____

The swimming pool permit will include the structural and electrical permits for the swimming pool. The electrical permit consists of a feeder and five branch circuits.

A plumbing permit for an RP backflow and water line will also be required if an automatic fill is installed. Will an automatic fill be installed? YES or NO (circle one)

Please provide three sets of plans including a site plan. The site plan must be drawn to scale (1" = 20', or similar), refer to the example.

Complete the application by signing the pool permit attachment, regarding the pool barrier.

CITY OF CENTRAL POINT

POOL INSTALLATION REQUIREMENTS

Permits Required:

Building Permit – for installation of pool

Electrical Permit – Permit must be obtained by a licensed electrical contractor, or the homeowner (if the homeowner is doing the work).

Plumbing Permit – If the pool is filled with a hose and has a cartridge filter, no plumbing permit is required. If it has a sand filter (or similar filter) and has a backwash, a permit is required for an indirect waste receptor and a sewer connection. If the pool is filled with an automatic fill device, a permit for a backflow and waterline is required. If it is connected to the irrigation line (and the device is already installed), no permit is required. Permit must be obtained by a licensed plumbing contractor, or the homeowner (if the homeowner is doing the work).

Inspections Required:

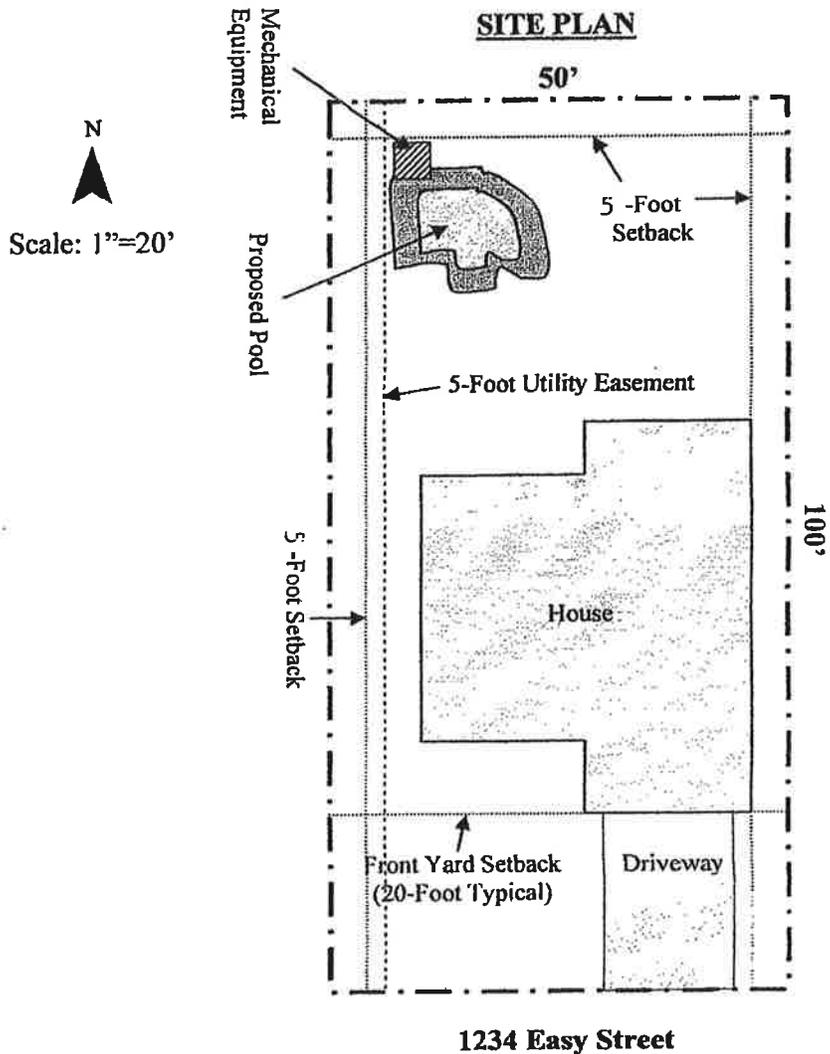
1. Site inspection when hole is dug for pool.
2. Underground bonding inspection.
3. Rough electrical inspection – bonding at wet niche fixture (interior) should be ready at this time.
4. Rough plumbing inspection (if a plumbing permit was required).
5. Final plumbing and electrical inspections.
6. Final building inspection – pool cannot have a final inspection until pool barrier requirements are completed.

POOL SHOULD NOT BE FILLED WITH WATER UNTIL BARRIER (EITHER TEMPORARY OR PERMANENT) IS IN PLACE.

**140 S. Third Street, Central Point, Oregon 97502
Phone 541 664-6325, ext. 250 Fax 541 664-1611**

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SAMPLE POOL PLAN



- (1) Draw all elements of the site plan to scale
- (2) Identify any utility easements
- (3) Identify setbacks from all property lines (front, rear and side)
- (4) Show Location of Mechanical Equipment
- (5) Provide the Site Address
- (6) Provide a scale (Ex. 1"=20", or 1/4" = 1'), and a north arrow
- (7) Provide names of all adjacent streets

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POOL PERMIT ATTACHMENT

It is the responsibility of the owner and/or contractor to insure that all fencing (existing or new) meets the requirements for swimming pool barriers.

It is the responsibility of this building permit applicant to inform the home owner/purchaser of any City of Central Point barrier requirements relating to this pool. I acknowledge that I have received the barrier requirement attachments.

This pool cannot be filled until the required barriers are in place and have been inspected. This pool cannot pass final inspection until the barrier has passed final inspection.

I agree by my signature to comply with the above requirements regarding swimming pool barriers.

Applicant's Signature

Date

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Revised 1/20/06

APPENDIX G

SWIMMING POOLS, SPAS AND HOT TUBS

SECTION AG101 GENERAL

AG101.1 General. The provisions of this appendix shall control the design and construction of swimming pools, spas and hot tubs installed in or on the *lot* of a one- or two-family dwelling.

SECTION AG102 DEFINITIONS

AG102.1 General. For the purposes of these requirements, the terms used shall be defined as follows and as set forth in Chapter 2.

ABOVE-GROUND/ON-GROUND POOL. See "Swimming pool."

BARRIER. A fence, wall, building wall or combination thereof which completely surrounds the swimming pool and obstructs access to the swimming pool.

HOT TUB. See "Swimming pool."

IN-GROUND POOL. See "Swimming pool."

RESIDENTIAL. That which is situated on the premises of a detached one- or two-family dwelling or a one-family *townhouse* not more than three stories in height.

SPA, NONPORTABLE. See "Swimming pool."

SPA, PORTABLE. A nonpermanent structure intended for recreational bathing, in which all controls, water-heating and water-circulating *equipment* are an integral part of the product.

SWIMMING POOL. Any structure intended for swimming or recreational bathing that contains water over 24 inches (610 mm) deep. This includes in-ground, above-ground and on-ground swimming pools, hot tubs and spas.

SWIMMING POOL, INDOOR. A swimming pool which is totally contained within a structure and surrounded on all four sides by the walls of the enclosing structure.

SWIMMING POOL, OUTDOOR. Any swimming pool which is not an indoor pool.

SECTION AG103 SWIMMING POOLS

AG103.1 In-ground pools. In-ground pools shall be designed and constructed in conformance with ANSI/NSPI-5 as listed in Section AG108.

AG103.2 Above-ground and on-ground pools. Not adopted by the State of Oregon.

SECTION AG104 SPAS AND HOT TUBS

AG104.1 Permanently installed spas and hot tubs. Permanently installed spas and hot tubs shall be designed and constructed in conformance with ANSI/NSPI-3 as listed in Section AG108.

AG104.2 Portable spas and hot tubs. Portable spas and hot tubs shall be designed and constructed in conformance with ANSI/NSPI-6 as listed in Section AG108.

SECTION AG105 BARRIER REQUIREMENTS

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

AG105.2 Outdoor swimming pool. An outdoor swimming pool, including an in-ground, above-ground or on-ground pool, hot tub or spa shall be surrounded by a barrier which shall comply with the following:

1. The top of the barrier shall be at least 48 inches (1219 mm) 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 (51 mm) 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 above-ground pool, the barrier may be at 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 maximum vertical clearance between the top of the pool structure and the bottom of the barrier shall be 4 inches (102 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 1³/₄ inches (44 mm) in width. Where there are decorative cutouts within vertical members, spacing within the cutouts shall not exceed 1³/₄ 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 3/4 inches (44 mm) in width.
6. Maximum mesh size for chain link fences shall be a 2 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 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 3/4 inches (44 mm).
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. 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 54 inches (1372 mm) 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 (76 mm) below the top of the gate; and
 - 8.2. The gate and barrier shall have no opening larger than 1/2 inch (12.7 mm) within 18 inches (457 mm) 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 ASTM F 1346; or
 - 9.2. 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 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 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 (102 mm) sphere.

AG105.3 Indoor swimming pool. Walls surrounding an indoor swimming pool shall comply with Section AG105.2, Item 9.

AG105.4 Prohibited locations. Barriers shall be located to prohibit permanent structures, *equipment* or similar objects from being used to climb them.

AG105.5 Barrier exceptions. Spas or hot tubs with a safety cover which complies with ASTM F 1346, as listed in Section AG107, shall be exempt from the provisions of this appendix.

**SECTION AG106
ENTRAPMENT PROTECTION FOR SWIMMING
POOL AND SPA SUCTION OUTLETS**

AG106.1 General. Suction outlets shall be designed and installed in accordance with ANSI/APSP-7.

**SECTION AG107
ABBREVIATIONS**

AG107.1 General.

ANSI—American National Standards Institute
11 West 42nd Street
New York, NY 10036

APSP—Association of Pool and Spa Professionals
NSPI—National Spa and Pool Institute
2111 Eisenhower Avenue
Alexandria, VA 22314

ASCE—American Society of Civil Engineers
1801 Alexander Bell Drive
Reston, VA 98411-0700

ASTM—ASTM International
100 Barr Harbor Drive,
West Conshohocken, PA 19428

**SECTION AG108
STANDARDS**

AG108.1 General.

ANSI/NSPI

ANSI/NSPI-3-99 Standard for Permanently Installed Residential Spas AG104.1

ANSI/NSPI-4-99 Standard for Above-ground/ On-ground Residential Swimming Pools AG103.2

ANSI/NSPI-5-2003 Standard for Residential In-ground Swimming Pools. AG103.1

ANSI/NSPI-6-99 Standard for Residential Portable Spas AG104.2

ANSI/APSP

ANSI/APSP-7-06 Standard for Suction Entrapment avoidance in Swimming Pools, Wading Pools, Spas, Hot Tub and Catch Basins. AG106.1

ASTM

ASTM F 1346-91 (2003) Performance Specification for Safety Covers and Labeling Requirements for All Covers for Swimming Pools, Spas and Hot Tub AG105.2, AG105.5