

SWIMMING POOLS

HOT TUBS & SPAS – Regulations and Restrictions

ALL SWIMMING POOLS, SPAS & TUBS UTILIZING A FILTERING/CIRCULATION PUMP MUST COMPLY WITH THE 2017 NATIONAL ELECTRIC CODE (N.E.C.).

PERMITS

- ALL PERMIT APPLICATIONS shall be submitted and FEES paid at the City of Englewood Building and Zoning Department offices located at 333 W. National Rd.
- <u>PERMITS ARE REQUIRED</u> for In Ground, Above Ground and Storable Pools with a potential water depth of 24 Inches and **SPAS & HOT TUBS of any depth**.
- <u>ELECTRIC PERMITS</u>; With the exception of "Storable Pools", are required for any of the above having electrically powered recirculation systems or other electric equipment and shall be installed, grounded and bonded per **Article 680 of the 2017 N.E.C.**

PERMIT CHECKLIST

POOL, HOT TUB AND SPA PROJECTS REQUIRE THE FOLLOWING TO OBTAIN A PERMIT:

- SITE PLAN Plans must show distances to property lines, setback, easements and all other existing or proposed structures on the property.
- PLANS must indicate the location, dimensions and shape of the proposed project
- BASE Above Ground Pool, Hot Tub and Spa projects must list <u>description and details</u> of what surface the unit will be installed upon. (ground, slab, deck, etc...)
- DETAILS Construction Drawings and Details or a copy of the Manufacturers Installation Instructions,
- CONTACT Plans shall include the Name and Contact Information of the person responsible for the Installation.

HOT TUBS & SPAS

- Installation must be upon a solid, level surface.
- Installation Requires Electrical Permits and Inspections pursuant to the 2017 N.E.C.
- Must comply with the barrier requirements as outlined in the "ENCLOSURE REQUIREMENTS" section or have a locking cover that limits access.

STORABLE POOLS: The following regulations shall pertain to storable pools only.

- Definition:
 - A Pool that is constructed on or above the ground and capable of holding water from a depth of 24 inches to 42 inches, or a pool with nonmetallic, molded polymeric walls or inflatable fabric walls of any dimension.
- Ground Fault Circuit Interrupter (GFCI) Required: Cord and plug connected circulation or filtering systems shall be connected to a GFCI protected power source. All pumps or filtering equipment shall be connected to a circuit containing a properly sized equipment grounding conductor. All 125 volt, 15 and 20 ampere receptacles located within 20 feet of the storable pool shall be GFCI protected.
- Receptacle Locations. Receptacles shall not be located within 6 feet of the inside walls of a storable pool.
- Extension Cords. Extension cords are NOT permitted for the connection of storable pool equipment.



SWIMMING POOLS

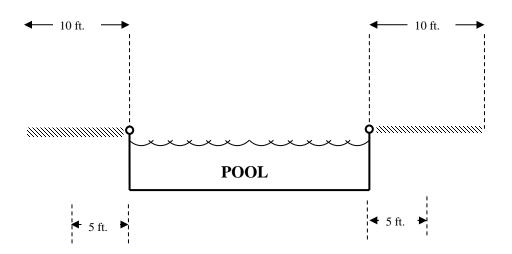
HOT TUBS & SPAS – Regulations and Restrictions

LOCATION

Swimming pools **SHALL NOT** be located in a front yard, side yard, easement or:

- Less than 5 feet from property line or Fence/barrier.
- Within 10 feet of the Principal Structure.
- Within 10 feet of overhead or 5 feet of underground electric utility lines. (See diagram on page 2)

Overhead Electrical Wires -10' minimum from edge of water Underground Electrical Wires -5' minimum from edge of water



ENCLOSURE REQUIREMENTS

All swimming pools and Hot Tub/Spas are required to have a fence or barrier meeting the following requirements:

- BARRIER MUST BE IN PLACE BEFORE FILLING POOL WITH WATER.
- Barriers shall not be less than 48 inches in height or more than 2 inches off the ground.
- Barriers must have gates, doors or covers, capable of being latched and/or locked when the pool/spa is not in use.
- Openings in barriers shall not be larger than 4 inches at their least dimension.
- If the barrier has a solid surface, the barrier shall be constructed with the structural framing members, horizontal and vertical, on the side facing the interior of the property.
- Above ground pools equipped with an elevated deck with a ladder which is capable of being secured in an "UP" position when not in use, shall be permitted. Provided that the degree of protection is not less than the protection afforded by the enclosure, gate and latch described above.



SWIMMING POOLS

HOT TUBS & SPAS – Regulations and Restrictions

DRAINAGE SYSTEMS

The swimming pool and equipment shall be capable of being completely emptied of water and the discharge water disposed of in an approved manner that does not create a nuisance to adjoining properties.

FEES:

IN-GROUND POOL

Pool Building Permit \$ 100.00 Electrical Permit \$ 90.90 Total \$ 190.90

HOT TUBS & SPAS

Pool Zoning Permit \$ 35.00 Electrical Permit \$ 45.45 Total \$ 80.45

ABOVE GROUND POOL

Pool Building Permit \$ 90.00 Electrical Permit \$ 45.45 Total \$ 135.45

STORABLE POOL

Pool Zoning Permit \$ 35.00

WADING POOLS - No Fees or Permit Required

INSPECTIONS

- BUILDING and ZONING
 Inspections are performed by ENGLEWOOD BUILDING DEPARTMENT. PH # 937-771-2877
- <u>ELECTRICAL</u>
 Inspections are performed by NATIONAL INSPECTION CORP. PH # 937-433-4642