



GARLAND

HEALTH

Garland Health Department
1720 Commerce Street
Garland, Texas 75040

Phone: 972-205-3460

Fax: 972-205-3505

Property Name: _____

Property Address: _____

Number of Permitted Pools/Spas: _____

2017 SWIMMING POOL/SPA ELECTRICAL REQUIREMENT CERTIFICATION

Please initial each of the following items to certify that each is in proper working condition at each pool or spa as required by the City of Garland Code of Ordinances. If an item is not applicable to the pool/spa, please enter "N/A".

___ Each electrical outlet within the enclosure and in a dressing or toilet facility is GFCI protected.

___ Each electrical line to an underwater light is GFCI protected (must be located in the circuit breaker at the breaker box for the light or in an outlet through which the power for the light passes)

___ If the switch that serves lights or equipment (other than pumps and underwater lights) is between 5 and 10 feet from the pool/spa wall, each electrical line to the switch must be grounded and have a GFCI located either: 1) in the circuit breaker for the light; or 2) in the equipment circuit that powers the switch at the breaker box; or 3) in an outlet through which the power for the switch passes.

___ All GFCIs and circuit breakers comply with 2002 NEC requirements.

___ Electrical equipment is grounded according to ANSI/UL 1563-1995 and the 2002 NEC.

___ Pumps are both internally and externally grounded.

___ Electrical disconnecting means is accessible for service personnel, located within sight of the pool/spa equipment, and located farther than 5 feet from the inside pool/spa wall as required by the 2002 NEC. Each disconnecting means must disconnect all ungrounded conductors to the equipment it serves.

___ Electrical equipment (including switches, outlets, deck lights, pumps, and other electrical equipment) are located farther than 10 feet from the inside pool/spa wall unless:

- a) the electrical equipment is at least 5 feet from the pool/spa wall and is separated by a fence, wall, or other permanent barrier at least 4 feet high;
- b) the electrical equipment is at least 5 feet from the wall of the pool/spa and:
 - 1) consists of only one outlet for an electrical line that is grounded, has a GFCI, and has a locking mechanism covering the outlet;
 - 2) consists of one or more switches serving electrical lines that are grounded and that have GFCI protection that is located in the circuit breaker for the equipment at the breaker box or in an outlet through which the power for the equipment passes; or
 - 3) consists of an electrical device other than the outlet or switch and complies with applicable NEC requirements at the time of installation.

I hereby certify that I am a certified electrician and am qualified to make the above inspections.

Electrician Signature

Print Name

City of Garland Registration Number (if required)