



SWIMMING POOL

A building permit is required for the construction of a swimming pool.

SUBMITTAL DOCUMENTS

1. Completed permit application;
2. Plat of Survey (3 copies) showing the location and dimensions of the pool;
3. Copy of the Manufacturer's Brochure including the U.L. listing of the motor and / or pump.

REQUIREMENTS:

- 1) Pool shall be located in the rear yard only.
- 2) Pool shall be setback a minimum of ten (10) feet from both rear and side property lines, provided that it is outside of the required side yard building setback.
- 3) Pool shall be located a minimum of ten (10) feet from any overhead electrical line and five (5) feet from any underground electrical lines.
- 4) Pools and surrounding decks and/or patios shall not be located in any type of easement.
- 5) Permanent electric services to pump shall be hardwired in underground conduit and protected by a dedicated G.F.I. circuit and filter (any questions regarding specifics of electric service installation should be directed to Peter Durst, Chief Electrical Inspector at 630.393.9050, after 3 pm)
- 6) Above ground pools must be a minimum of ten (10) feet from any septic system and in-ground pools must be a minimum of twenty five (25) feet from any septic system.
- 7) A fence or wall with no openings or breaks, except for self-closing, self-latching gate(s), not less than 42" in height must be placed around any in-ground pools or any above ground pools not less than 42" in height (measured from ground level to the top of the pool). Any above ground pool, which is not surrounded by a fence, must have a removable, risible, or retractable ladder and railings with balusters that have a spacing of 4" inches maximum.
- 8) The homeowner/contractor is responsible for arranging to have the underground utilities located before any digging. The number for J.U.L.I.E. is 1.800.892.0123. J.U.L.I.E. requires 48 hours notice before digging.
- 9) The building permit fee for a swimming pool is based upon the value of construction. The fee is \$6.00 per \$1000.00 with a minimum fee of \$30.00. There are additional fees for the plan review and electrical review and inspection, which will be added to the building, permit fee.

- 10) The following inspections are required upon completion:
 - a. final building pool inspection
 - b. final electrical inspection
 - c. final zoning
 - d. final plumbing.

ELECTRICAL REQUIREMENTS:

- 1) All pool metal materials must be grounded. A pool grounding inspection is required before covering any metal materials (In ground Pools Only).
- 2) Receptacles shall be located at least 10 feet from inside wall of all pools, except a receptacle that provides power for a water-pump motor which can be between 5' and 10' feet from the inside wall of the pool shall be on a single locking or grounding type receptacle on a ground – fault circuit – interrupter.
- 3) All receptacles shall be GFI protected (all pools).
- 4) Light fixtures shall not be installed over the pool or within 5 feet of the inside walls of the pool, unless the light fixture is at least 12 feet above the water level of the pool and GFI protected (all pools).

NOTE: Electric service for pump and filter (and any pool lights) shall be on a dedicated GFI protected circuit.

Things to consider when hiring and working with contractor(s)...

When hiring a contractor it is a good idea to get a written estimate that includes the specific work to be performed, the time frame involved, and your cost.

When making a payment request a detailed receipt of the work and materials you are paying for. It is also a good idea to request a waiver of lien in consideration for final and full payment. A final waiver of lien waives and releases the contractor's right to claim a lien for labor, services, or materials, furnished for the project.

Issuance of a permit does not exempt you from the rules and regulations of your Home Owners Association (HOA). If your HOA requires you to have their approval prior to filing for a permit and you have not done so, please contact them immediately before commencing work on this project.

[Application for Construction or Use \(Building Permit Application\)](#)

- This pamphlet is to be used as a guide only.

There may be certain specific special requirements not indicated in this pamphlet. -