

City of Clewiston
Community Development Department
121 Central Avenue Clewiston, Florida 33440
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Swimming Pool Plan Requirements & Checklist for the
FLORIDA BUILDING CODE 2010
ALL REQUIREMENTS SUBJECT TO CHANGE

Master Plans: Two (2) original SIGNED AND SEALED plans by a Florida Registered Engineer may be submitted to put on file with this office. (Once reviewed, this will be kept on file) The pool contractor is required to provide 2 copies of original master plans for each permit submittal. IF ANY OF THE INFORMATION IS CHANGED FOR THAT MASTERED SET – REVISED DRAWINGS WILL NEED TO BE RESUBMITTED FOR REVIEW.

Pool plans need to show the following information:

1. Reinforcement, thickness and type concrete, depth limits, details of built in steps, footings on decks, for both pools and hot tubs or whirlpools.
2. Piping detail for drains, suction inlet locations, skimmers and re-circulation lines.
3. Entrapment protection device. (Manufacturer and model)
4. Back-up vacuum relief device or means.
 - A. Approved vacuum release system (manufacturer and model)
 - B. Approved vent piping.
 - C. Other approved devices or means.

Permit Applications: Two (2) copies of this information will be required with each pool/hot-tub, spa application. The site information does not require signed and sealed documentation by an Engineer with the exception of # 2, when required.

1. Site-Plan showing location of pool on property and distance from all property lines.
2. Diameter and depths of proposed pool relative to adjacent foundations of other structures and any retaining walls and/or finished grades and slopes. If pool falls in the angle of repose of any existing foundation, additional engineering shall be provided indicating how the foundation shall be maintained.
3. Location of all openings (doors/windows) that open onto the pool deck area. Include the distance of any glazing adjacent to pool edge and distance from walking surface to bottom edge of such glazing. (As per FBC 2001 section 2405.2 - any glass within 60" of the waters edge and within 60" of the walking surface on the pool side of the glazing shall be tempered.)
4. All accessories to the pool such as ladders, slides, diving boards etc. that are proposed.
5. Location of existing electrical outlets and fixtures and the proposed receptacle within the pool area.
6. Location and type of all proposed pool equipment, electric and gas service.
7. Will pool or spa have heater and will it be gas or electric? If gas, layout and sizing of gas lines is required.
8. Show details of how the POOL BARRIER REQUIREMENTS are being met in accordance with the FBC, building: Section 424.2.17. (Screen enclosure & openings; alarms: make, model & listing; fence: height, openings, gates with location and distance from pool; safety cover: make, model & listing. The pool contractor shall submit the signed "Notice of Requirements" provided by the City of Clewiston's Planning, Zoning & Building Department.
9. Copies of mastered pool engineering or submit 2 original signed & sealed engineered pool documents.

REQUIRED INSPECTIONS: (separate electrical permit is required - inspections for both the structural pool and the electrical work must be called in by the appropriate contractor and scheduled for the same day & time period. Separate gas permit is also required for gas piping & equipment.)

GROUND: Set-backs from property lines distance from existing foundations, pool shell structure, bonding of all metal parts, electrical rough-in, main drains and associated piping, distance to glazing.

DECK: Slab reinforcement and deck drains, bonding of all metal equipment and parts, lighting, including potting compound, electrical deck box, suction and return piping under minimum pressure test.

FINAL: Location and installation of all equipment, barrier requirements as per plan, electrical receptacles and finished electric hook-ups, completed piping and valve system, gas heaters installed and connected to gas lines.

ALL POOL PERMITS SHALL HAVE A FINAL INSPECTION.

City Of Clewiston

PRIVATE SWIMMING POOL SAFETY REQUIREMENTS AFFIDAVIT OF RESPONSIBILITY

Permit #: _____ Address: _____

Section 424.2.17 of the Florida Building Code and Chapter 515 of the Florida Statutes requires pool barriers to be installed around the entire perimeter of a pool, spa, or hot-tub. In addition to this Affidavit, all provisions for the required pool barrier shall be shown on the plans, and the manufacturer's product compliance information, if any, must be supplied.

I (we) acknowledge that a new swimming pool, spa, or hot tub will be constructed or installed at the above address, and hereby affirm that one or more of the following methods will be used to meet the requirements of the Florida Building Code, Sec. 424.2.17 and Florida Statutes, Chapter 515.

Please check all applicable methods to be used:

- The pool will be equipped with an approved pool safety cover that complies with ASTM F1346-91, Standard Performance Specifications for Safety covers for Swimming Pools, Spas, and Hot tubs.
- A continuous barrier such as a fence, wall or screen enclosure will be placed around the pool perimeter to prevent external access to the pool.
- A continuous mesh barrier ("Kiddie Fence") will be used to isolate the pool from the home. Permit plans shall the location of the barrier and the end that is removable only with the use of tools.
- All doors and windows leading to the pool from the interior of the home will have exit alarms meeting the requirements of UL2017 and Florida Building Code Sec. 424.2.17.1.9
- All doors providing direct access from the home to the pool will be equipped with self-closing, positive self-latching devices installed a minimum 54 inches above the threshold.
- Other methods are used. _____

I understand that not having a barrier around the perimeter of the pool is a violation of Section 424.2.17 of the Florida Building Code. I further understand that filling a pool before a successful final electric and final barrier approval by the City of Clewiston is a violation of Sec 105.6 of the Florida Building code. The City of Clewiston Planning, Building, and Zoning Department will consider these violations willful and will commence the appropriate disciplinary action against those responsible.

State of Florida	Pool Company
County of Hendry	
Name _____	
Signature of Qualifier: _____	State License # _____
Name of Qualifier (Print): _____	
The foregoing instrument was acknowledged before me this _____ day of _____, 20____	
By _____ Who is/are personally known by me or who has/have produced	
_____ as Identification and who did/did not take an oath.	
Notary _____	Seal _____