



MAIN (216) 529-6270

FAX (216) 529-5930

[housing.building@lakewoodoh.net](mailto:housing.building@lakewoodoh.net)

[www.onelakewood.com](http://www.onelakewood.com)

DIVISION OF HOUSING AND BUILDING  
12650 DETROIT AVENUE • LAKEWOOD, OHIO 44107

# *Family Swimming Pool Planning Guide*



This brochure is designed to provide the basic information necessary for the safe and sanitary installation of residential swimming pools. Following the information contained herein will help expedite your plan approval. It is recommended that applicants delay the purchase of pools and equipment until full plan approval and permits have been obtained.

# Contents

Code References.....	Page 2
Application for Plan Approval.....	Page 3
Example Site Plan.....	Page 4
Lakewood Codified Ordinances.....	Page 5

## Code References

City of Lakewood, Ohio Codified Ordinances:  
<http://www.conwaygreene.com/lakewood.htm>

Chapter 1722 – Family Swimming Pools

Zoning Ordinance(s) 1121.10(c), 1123.10 (c), 1125.10(b), and 1127.10(c)

NFPA 70 – National Electric Code Chapter 680:  
<http://www.nfpa.org/codes-and-standards>

Ohio Plumbing Code Section 608.13 – Backflow Protection  
<http://codes.iccsafe.org/Ohio.html#all>

# ***Application for the approval of Family Swimming Pool***

**Definition:** " Family Swimming Pool" is a pool with any horizontal measurement of ten feet or more installed accessory to either a single-family or two-family dwelling and intended for non-commercial use only.

Note: Construction cannot begin until plans have been approved and a construction permit obtained from the Lakewood Building Department.

Applicant Name: \_\_\_\_\_

Applicant Address: \_\_\_\_\_

Applicant Phone: \_\_\_\_\_ email: \_\_\_\_\_

Installer Name: \_\_\_\_\_

Installer Address: \_\_\_\_\_

Installer Phone: \_\_\_\_\_ email: \_\_\_\_\_

**Provide the following information:**

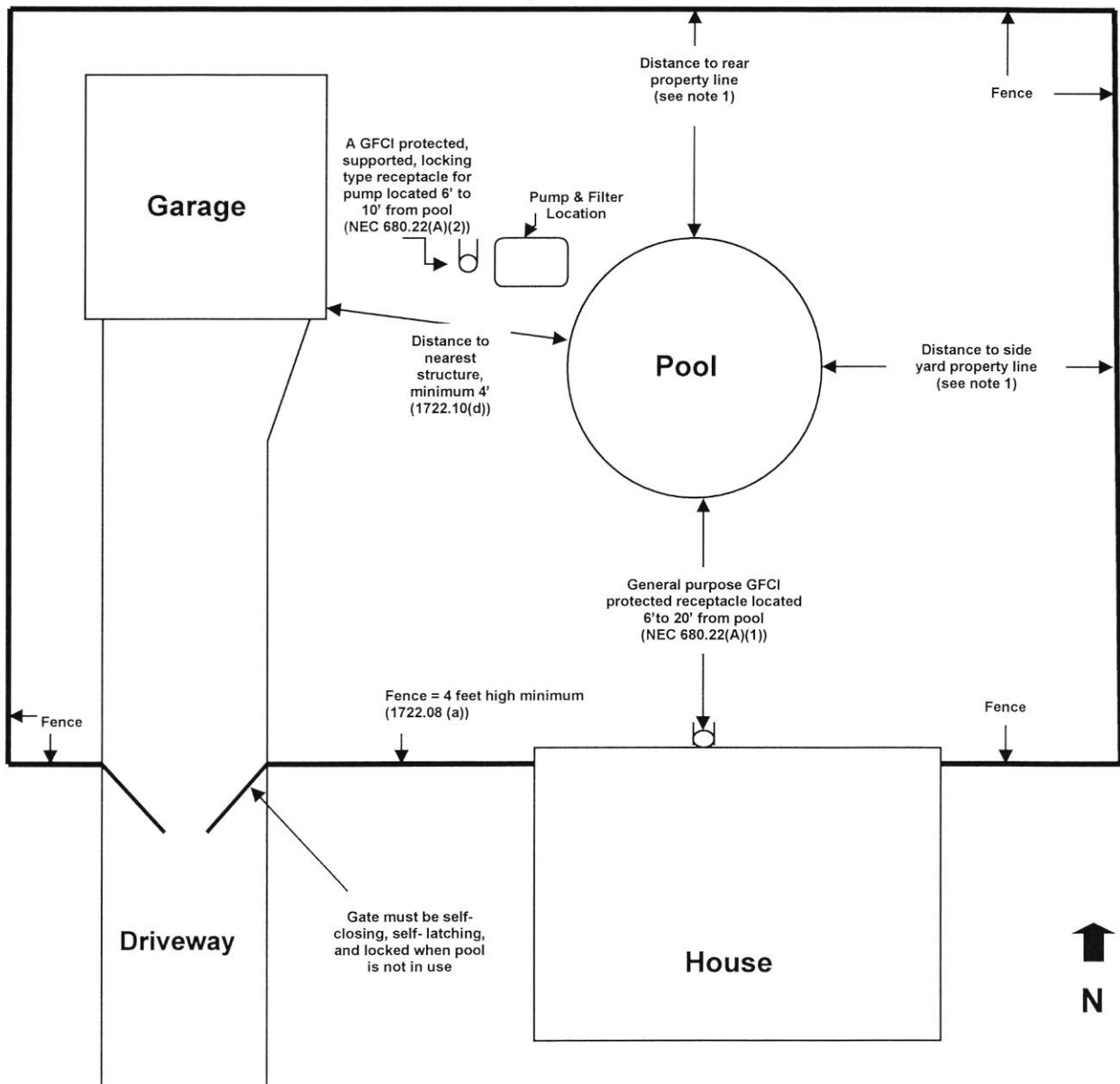
1. Manufacturer's installation and maintenance instructions.
2. Provide site plan showing the location of the pool, filters & pumps, chlorinators, fences, gates, electrical receptacles and lights, and building locations (see diagram).
3. Capacity of pool: \_\_\_\_\_ gallons.
4. Capacity of the circulation system \_\_\_\_\_ gallons per hour.
5. Type of filtration system:  
 Sand       Diatomaceous Earth       Cartridge       Other \_\_\_\_\_
6. Type of Sanitizer to be used:  
 Bromine       Sodium Hypochlorite       Calcium Hypochlorite  
 Dichloro       Trichloro       Salt Water       Other: \_\_\_\_\_

***Note: The applicant is responsible for maintaining the swimming pool in a safe and sanitary condition.***

7. Backflow (Vacuum Breaker) Protection type to be used:  
 Hose connection       Double Check Valve       Dual Check Valve       Other \_\_\_\_\_
8. Total Square Footage: \_\_\_\_\_ Total Job Cost: \$ \_\_\_\_\_

I certify that I am the building  Owner or  Owner's authorized agent. All information contained in this application is true, accurate and complete to the best of my knowledge. All official correspondence in connection with this application should be sent to my attention at the address shown above.

### Example Site Plan



\*\*\*Not Drawn To Scale\*\*\*

**Note 1:**

- Zoning District s ML & MH = 15 feet
- \*Zoning Districts R1 (H, L, M) & Lagoon = 10 feet
- \*Zoning District R2 = 5 feet
- \* Note: Can be reduced with written consent from all abutting property owners)

**Other Electrical Requirements:**

- 1) No overhead wiring within 10' of pool walls.
- 2) All metal parts must be bonded with a solid #8 AWG or larger copper conductor and a #10 lug (e.g.: Underground steel pipe, ladders, pool walls, pool lighting, pump motor, etc.)
- 3) All underground conduit must have a #12 AWG ground wire installed.