

PALMERTON BOROUGH
Non-Commercial Swimming Pool Application / Permit

443 Delaware Avenue
Palmerton, PA 18071
(610) 826-2505

Date: _____ Permit #: _____

Application is hereby made for a permit to install a non-commercial swimming pool. This permit will be evaluated pursuant to regulations found in the Palmerton Borough Zoning Regulations. Any change in the size, type or other specifics made subsequent to the issuance of this permit without the approval of the Zoning Officer shall constitute grounds for revocation of this permit.

Tax Map # _____

Name of Owner: _____ Phone #: _____

Address of Property: _____

Zoning District: _____ Depth of Pool: _____ Ft. to _____ Ft.

Type of Pool: _____ In-ground _____ Above Ground _____ Other (specify) _____

Size of Pool: Length _____ Ft. Width _____ Ft. Diameter _____ Ft.

Setbacks: Front Yard _____ Ft. Nearest Side Yard: _____ Ft. Rear Yard _____ Ft.

Fence: _____ Yes _____ No Type _____ Height _____ Ft. (not less than 6 ft.)

Deck: _____ Yes _____ No Size: _____ Ft. by _____ Ft.

Gate: _____ Yes _____ No or Ladder Type _____

* If spot lights or sound equipment are to be used, they must be used in such a way as not to disturb adjoining property owners. A plot plan, showing all existing structures including the location of proposed pool, fence, deck, etc., must be attached.

Owner/Applicant Signature: _____

(Office Use Only)

Plan conforms to Zoning Ordinance _____ Yes _____ No

Date: _____ Approved _____ Denied: _____

Fee: \$ _____
_____ Zoning Officer

Notes: _____

(Payment of Fees Does Not Guarantee Issuance of Permit -- Fees are Non-Refundable)

Pennsylvania Uniform Construction Code

SWIMMING POOL REQUIREMENTS

(Applies to all pools capable of holding 24" or more of water.)

1. Electrical Requirements

- Convenience receptacle is needed 10' to 20' from the pool GFCI protected.
- Pool pump receptacle needs to be 20-amp twist lock GFCI protected with an in use cover (5' away from pool).
- Conduit for the pool pump shall be minimum cover of 18" when the circuit is GFCI protected before the conduit enters the ground.
- Pool pump receptacle shall be mounted on a post usually 4' x 4' pressure treated.
- Pool pump receptacle feed wires shall be individual conductors in conduit PVC or metal.
- Pool motor needs to be bonded to the pool with a #8 solid copper wire.
- If the ladder is metal it must also be bonded to the pool.
- All metal within 5' of inside wall of pool shall be bonded to the pool with #8 solid copper.
- Bonding connectors shall be stainless steel, brass, copper or copper alloy.

2. Fencing Requirements

- Pool must be fenced in.
- Fence must be a minimum of six (6) feet high with a self-latching and self-closing gate of a sturdy material.
- The latch must be at least fifty-four (54) inches above the ground, or at least three (3) inches below the top of the gate.
- The gate and fence shall have no opening greater than one-half (1/2) inch within eighteen (18) inches of the release mechanism.
- The gate must swing away from the pool area.
- Fence may be installed around the entire property or just the pool area, and of a type that does not encourage climbing, such as metal mesh with opening of less than two and one-quarter (2 ¼) inches in size, or vertical baluster-style with less than four (4) inch openings.
- Each dwelling door that directly accesses the pool area shall be equipped with an alarm that sounds at least 30 seconds when the door is opened, and is audible throughout the dwelling.

3. Other

- There shall be no overhead utility lines above the pool.
- Both zoning and UCC permits are required for all pools.
- Timer required for pump (energy codes).

4. Required Inspections

In-ground Pool

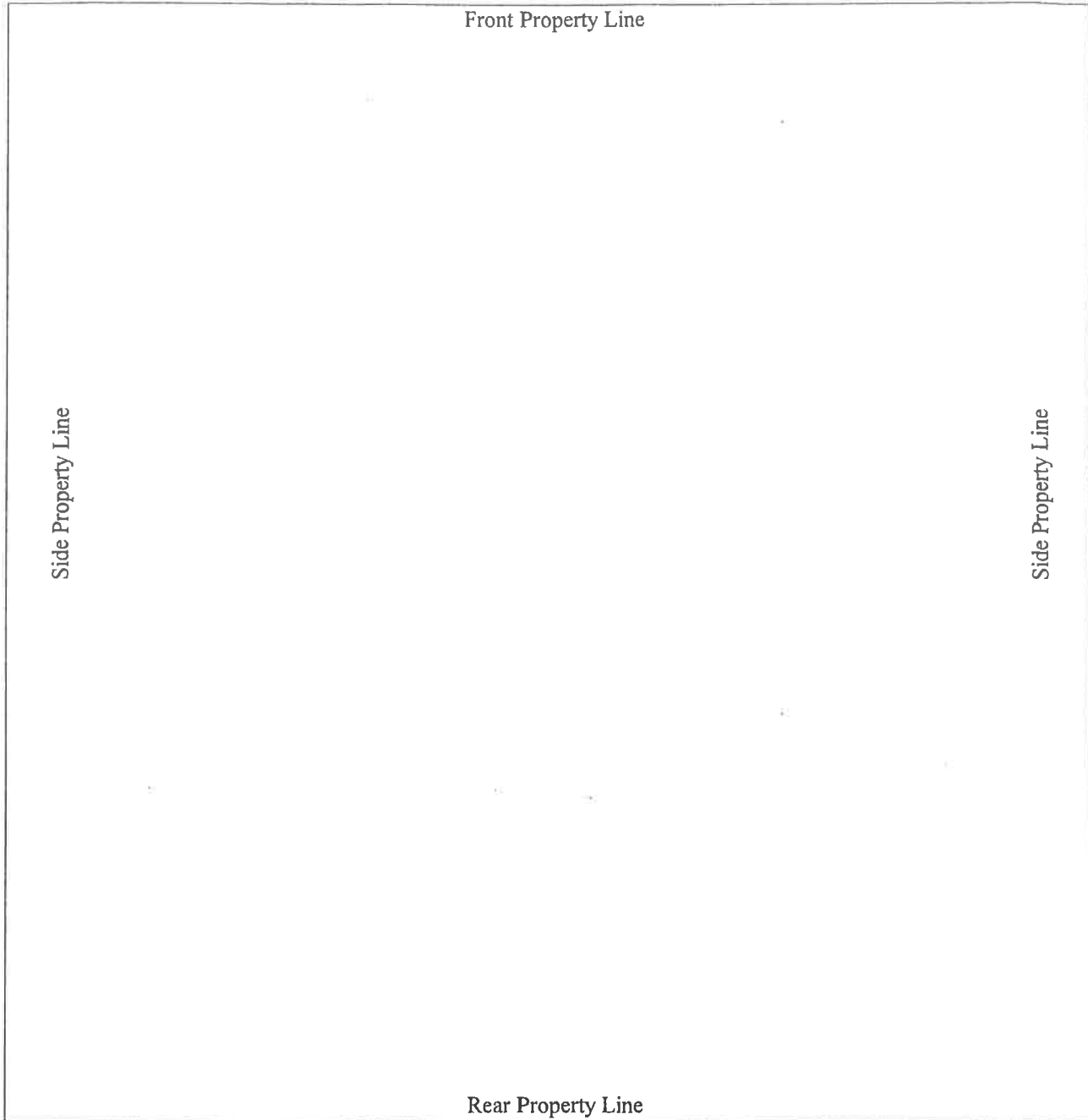
1. Pre-Pour Inspection
 - a. All rebar in-place with proper clearances to ground.
 - b. Rebar bonding and equipotential bonding is complete.
2. Final Inspection
 - a. Pool and Barrier / Fence must be complete.
 - b. Electrical systems and metal component bonding complete.

Above-Ground Inspection

1. Rough electrical- bonding and wiring.
2. Final electrical and safety when completed.

These instructions are informational only and do not include all possible applications.

I WILL HAVE THE STRUCTURE BUILT AND LOCATED IN ACCORDANCE WITH THE DIMENSIONS SHOWN ON THE SKETCH BELOW: SIGNED: _____



NOTE: The Zoning Officer is NOT responsible for any property dimensions shown on this sketch; establishment of property lines is the responsibility of the owner and/or his agent.

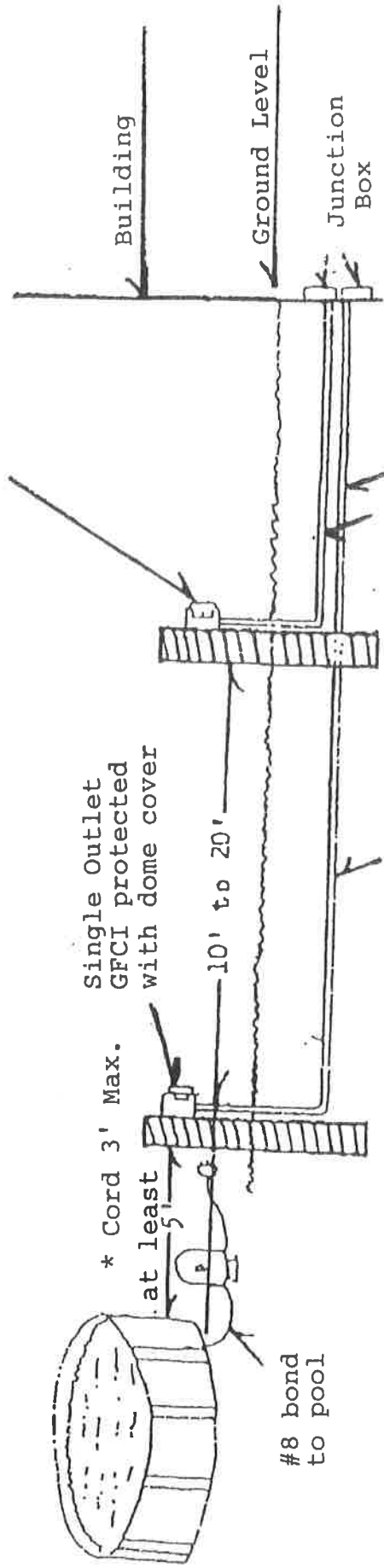
The following dimensions shall be shown:

1. Distance from front property line to front of structure,
2. Distance from side property line to nearest portions of structure thereto,
3. Distance from rear property line to rear of structure,
4. Distance (described in 2 & 3) to garage or secondary building.
5. Show street names adjoining property.

NOTE: THIS PERMIT EXPIRES 1 YEAR FROM DATE OF ISSUANCE

Residential Above-Ground Swimming Pool Wiring Diagram

One receptacle not less than 10' or more than 20'. Must be GFCI protected.



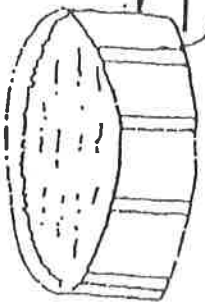
Single Outlet
GFCI protected
with dome cover

10' to 20'

Min. 4x4
24" deep

Min. 12" deep in gal. conduit
Min. 18" deep in PVC conduit
Insulated stranded wire best

* Note: GFCI & non-GFCI circuits cannot be run in the same conduit.



#8 bond
to pool

UCC PERMIT APPLICATION & PERMIT PROCEDURES

Any owner or authorized agent who intends to construct, enlarge, alter, repair, move, demolish or change the occupancy of a residential or nonresidential building, structure or facility or to erect, install, enlarge, alter, repair, remove, convert or replace any electrical, gas, mechanical or plumbing system regulated by the Uniform Construction Code (UCC) shall first apply to the Borough of Palmerton, in order to obtain the required permit(s) prior to the start of construction.

The procedure to be used for all applications received shall be as follows:

1. It is strongly recommended you contact the Zoning Officer/Building Code Official (BCO) prior to applying for permits.
2. Applicant to secure a zoning permit from Borough (required in most cases).
3. Applicant completes UCC application form and selects a PA State Certified Construction Code Official (CCO) or inspector for plan review and approval.
4. CCO signs and stamps three (3) sets of plans "APPROVED".
5. Applicant returns completed UCC application form and all three (3) sets of plans to BCO for processing.
6. BCO issues building permit. (1 copy for job site, 1 copy for CCO, original for Borough records.)
7. Applicant begins construction outlined in permit(s).
8. Applicant contacts CCO for all required inspections.
9. When all inspections are completed, CCO issues inspection report to Borough.
10. BCO issues Certificate of Occupancy.

The applicant has the right to use any state licensed CCO to review construction documents and inspect the construction activity. The Borough will verify the credentials of all CCO's (inspectors) operating within the Borough. The applicant is responsible for any review and/or inspection costs associated with hiring their CCO. The Borough charges a flat fee of \$50.00 per application.

Local CCO's/Inspectors:

Base Engineering – 610-437-0978
Lehigh Valley Inspection Service – 610-395-3827
Keystone Code (Dave Shields) – 610-866-9663

In addition to zoning and/or building permits, depending on the project, the Borough may require the applicant obtain any or all of the following: Sewer permit, well permit, HOP (Highway Occupancy Permit), Site Plan (showing grading, building locations, topography, flood plain info, etc.) approval.

Permits must be posted and plans must be on job site at all times. All construction activity shall be completed within one (1) year from the date of issuance of the building permit, unless an extension is given in writing from the BCO. Fees are nonrefundable.

UNIFORM CONSTRUCTION PERMIT APPLICATION

LOCATION OF PROPOSED CONSTRUCTION OR IMPROVEMENT

County: _____ Municipality: _____

Site Address: _____ Tax Parcel # _____

Subdivision/Land Development: _____ Lot # _____ Phase: _____ Section: _____

Owner: _____ Phone # _____ Fax # _____

Mailing Address: _____ E-Mail: _____

Principal Contractor: _____ Phone# _____ Fax# _____

State Contractor License # _____

Mailing Address: _____ E-Mail _____

Architect: _____ Phone# _____ Fax# _____

Mailing Address: _____ E-Mail: _____

Construction Code Official Name: _____ Certification # _____

TYPE OF WORK OR IMPROVEMENT (Check One)

- New Building Addition Alteration Repair Demolition Relocation
 Foundation Only Change of Use Plumbing Mechanical Electrical

Describe the proposed work: _____

ESTIMATED COST OF CONSTRUCTION (reasonable fair market value) \$ _____

DESCRIPTION OF BUILDING USE (Check One)

RESIDENTIAL

- One-Family Dwelling (R-3)
 Two-Family Dwelling (R-3)

NON-RESIDENTIAL

Specific Use: _____
Use Group: _____
Change in Use: YES NO
If YES, Indicate Former: _____
Maximum Occupancy Load: _____
Maximum Live Load: _____

BUILDING/SITE CHARACTERISTICS

Site: _____ Existing Lot _____ Proposed Lot (Subdivision)

Terrain: Flat Moderate Slopes Steep Slopes

Mechanical: Indicate Type of Heating (i.e., electric, gas, oil, etc.) _____ Air Conditioning Yes No

Water Service: (Check) Public Private

Sewer Service: (Check) Public Private (Septic Permit # _____)

Does or will your building contain any of the following:

Fireplace(s): Number _____ Type of Fuel _____ Type Vent _____

Elevator/Escalators/Lifts/Moving walks: (Check) YES NO

Sprinkler System: YES NO

Pressure Vessels: YES NO

Refrigeration Systems: YES NO

BUILDING DIMENSIONS

Existing Building Area: _____ sq. ft.
Proposed Building Area: _____ sq. ft.
Total Building Area: _____ sq. ft.
(Include all floors & garage)

Number Of Stories: _____
Height of Structure Above Grade: _____ ft.
Area of the Largest Floor: _____ sq. ft.

FLOODPLAIN

Is the site located within an identified flood hazard area? (Check One) YES NO
Will any portion of the flood hazard area be developed? (Check One) YES NO N/A

Owner/Agent shall verify that any proposed construction and/or development activity complies with the requirements of the National Flood Insurance Program and the Pennsylvania Flood Plain Management Act (Act 166-1978), specifically *Section 60.3* Lowest Floor Level: _____

HISTORIC DISTRICT

Is the site located within a Historic District? YES NO

The applicant certifies that all information on this application is correct and the work will be completed in accordance with the "approved" construction documents and PA Act 45 (Uniform Construction Code) and any additional approved permit required by the Borough. The property owner/applicant assumes the responsibility of locating all property lines, setback lines, easements, rights-of way, flood areas, etc. Issuance of a permit and approval of construction documents shall not be construed as authority to violate, cancel or set aside any provisions of the codes or ordinances of the of the Borough or Regulatory Agencies. The applicant certifies he/she understands all the applicable codes, ordinances and regulations.

Application for a permit shall be made by the owner or lessee of the building or structure, or agent of either, or by the design professional or contractor employed in connection with the proposed work.

I certify that the Building Code Official or the Construction Code Official or their Authorized Representatives shall have the authority to enter areas covered by this permit at any reasonable or mutually agreed time to enforce the provisions of the code(s) applicable to this permit.

Signature of Owner or Authorized Agent

Print Name of Owner or Authorized Agent

Address

Date

Directions to Site: _____

(FOR CODE ADMINISTRATOR USE ONLY)

ADDITIONAL PERMITS/APPROVALS REQUIRED

- | | |
|---|----------------|
| <input type="checkbox"/> STREET CUT/DRIVEWAY | APPROVED _____ |
| <input type="checkbox"/> CUT AND FILL | APPROVED _____ |
| <input type="checkbox"/> PENNDOT HIGHWAY OCCUPANCY | APPROVED _____ |
| <input type="checkbox"/> DEP FLOODWAY OR FLOODPLAIN | APPROVED _____ |
| <input type="checkbox"/> SEWER CONNECTION | APPROVED _____ |
| <input type="checkbox"/> ON-LOT SEPTIC | APPROVED _____ |
| <input type="checkbox"/> ZONING | APPROVED _____ |
| <input type="checkbox"/> HARB | APPROVED _____ |
| <input type="checkbox"/> OTHER _____ | APPROVED _____ |

APPROVALS

BUILDING PERMIT DENIED: Date _____ Date Returned _____

BUILDING PERMIT APPROVED: Date _____

CODE ADMINISTRATOR _____

Date Issued _____	Date Expires _____	PERMIT # _____
BUILDING PERMIT FEE	\$ _____	RECEIPT # _____
PLUMBING PERMIT (if appl.)	_____	RECEIPT # _____
MECHANICAL PERMIT (if appl.)	_____	RECEIPT # _____
ELECTRICAL PERMIT (if appl.)	_____	RECEIPT # _____

PROJECT DOCUMENTS (DRAWINGS & CALCULATIONS)

Type of document:	Submitted	Signed & Sealed	Date:	Revision Date:
Foundation Plans	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	_____	_____
Construction Drawings	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	_____	_____
Electrical Drawings	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	_____	_____
Mechanical Drawings	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	_____	_____
Plumbing Drawings	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	_____	_____
Specifications	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	_____	_____
Flood Hazard Area Data	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	_____	_____
Workers Comp. Certificate	<input type="checkbox"/> Yes <input type="checkbox"/> No		_____	_____

DATE STAMP:

INSPECTION CHECKLIST
(FOR CODE ADMINISTRATOR USE ONLY)

Address: _____
Required

Permit # _____
Comments

Type	Date	Inspector	Comments
Footing #1	_____	_____	_____
Footing #2	_____	_____	_____
Footing #3	_____	_____	_____
Foundation #1	_____	_____	_____
Foundation #2	_____	_____	_____
Foundation #3	_____	_____	_____
Masonry #1	_____	_____	_____
Masonry #2	_____	_____	_____
Masonry #3	_____	_____	_____
Plumbing #1	_____	_____	_____
Plumbing #2	_____	_____	_____
Plumbing #3	_____	_____	_____
Mechanical #1	_____	_____	_____
Mechanical #2	_____	_____	_____
Mechanical #3	_____	_____	_____
Electrical #1	_____	_____	_____
Electrical #2	_____	_____	_____
Electrical #3	_____	_____	_____
Electrical #4	_____	_____	_____
Framing #1	_____	_____	_____
Framing #2	_____	_____	_____
Framing #3	_____	_____	_____
Insulation #1	_____	_____	_____
Insulation #2	_____	_____	_____
Insulation #3	_____	_____	_____
Wallboard #1	_____	_____	_____
Wallboard #2	_____	_____	_____
Wallboard #3	_____	_____	_____
Final #1	_____	_____	_____
Final #2	_____	_____	_____
Final #3	_____	_____	_____
Temporary C/O	_____	_____	_____
Date Expires	_____	_____	_____
Certificate of Occupancy	_____	_____	_____