

Building Standards Department 111 N. Michigan AV, Bradley, IL 60915 Phone 815-933-5008 Fax 815-933-5068

## PRIVATE SWIMMING POOLS

### **GENERAL PERMIT PROCEDURES:**

- Call J.U.L.I.E. at 1-800-892-0123 for all utility locations
- Submit permit application completed in full along with a plot plan of your lot showing the J.U.L.I.E. line locations, proposed location of pool and electrical supply wiring & receptacle relating to property lines, house, garage and any other structures on your property.
- The Department of Building Standards will review completed applications and drawings within 14 days business days of receipt.

### **GENERAL ELECTRICAL CODES AND RESTRICTIONS:**

- Overhead wires carrying any current are not permitted above the pool within twelve (12) vertical feet.
- Electrical wiring shall not be permitted under the pool.
- Overhead or underground electrical wiring is not permitted within five (5) horizontal feet from the inside wall of the pool.
- All power for pools shall have Ground Fault Circuit Interrupts (G.F.C.I.) receptacles with splash proof covers.
- All electrical wiring to permanent above-ground or in-ground pools shall be permanently
  installed to a controlled power source that has a disconnect no closer than 5 ft. from the inside
  wall of the pool. NO EXTENSION CORDS WILL BE ALLOWED- NO EXCEPTIONS.
- A distance of 12" minimum between gas line and electrical line.

#### POOL STRUCTURE SETBACK REQUIREMENTS:

- No swimming pool shall be located on a side yard, corner-side yard or front yard in any residential district.
- A 5-ft. setback shall be maintained from all property lines.
- A 10-ft. setback shall be maintained from the dwelling.
- A 5-ft. setback shall be maintained from all accessory structures, including detached garage.
- A 1-ft, setback from all easements.

After site approval from both the Building and Electrical Inspectors, secure your Pool permit from the Building Standards Office.

#### REQUIRED INSPECTIONS:

Electrical inspection of the trench & wiring, before it is covered, to ensure the proper depth of eighteen (18") inches and correct wiring type and conduit. Also E.M.T. is not allowed.

PLEASE SCHEDULE THE REQUIRED INSPECTION(S) AT THE TIME IT IS READY. THE VILLAGE OF BRADLEY ELECTRICAL INSPECTOR SHALL HAVE 48 HOURS FROM THAT TIME TO COMPLETE THE INSPECTION. THERE ARE NO INSPECTIONS ON WEEKENDS OR HOLIDAYS.

### **ENCLOSURES FOR PRIVATE SWIMMING POOLS, SPAS AND HOT TUBS**

Private swimming pools, spas and hot tubs are to be enclosed in accordance with the following requirements:

**FENCE\BARRIER REQUIREMENTS** An outdoor private swimming pool, including an in-ground, above-ground or on-ground pool, hot tub or spa shall be provided with a barrier which shall comply with the following:

The top of the barrier shall be at least 4-feet (but not more than 6-feet)
above finished ground level, measured on the side of the barrier which
faces away from the swimming pool. Where the top of the pool structure
is above finished ground level, such as an aboveground pool, the barrier
shall be at finished ground level, such as the pool structure, or shall be
mounted on top of the pool structure. Where the barrier is mounted on top

of the pool structure, the opening between the top surface of the pool frame and the bottom of the barrier shall not allow passage of a 4-inch diameter sphere.

- Openings in the barrier shall not allow passage of a 4-inch sphere.
- Maximum mesh size for chain link fences shall be a 1-1V4 inch square but not more than a 1-3V4 inch square.
- Where the barrier is composed of diagonal members, such as a lattice fence, the maximum opening formed shall be not more than 1-3V4 inches.
- Access gates shall comply with the above requirements and shall equipped with a locking device. Pedestrian access gates shall open outwards away from the pool and shall be self-closing and have a selflatching device. Gates other than pedestrian access gates shall have a self-latching device.
- Where the barrier is mounted on top of the pool structure, and the means
  of access is a fixed or removable ladder or steps, removal of the ladder or
  steps shall not constitute an acceptable alternative to enclosure
  requirements.

**PROHIBITED LOCATIONS:** Barriers shall be located to prohibit permanent structures, equipment or similar objects from being used to climb the barriers.

**BARRIER EXEMPTIONS:** A spa or hot tub with an approved safety cover and fixtures which are drained after each use shall be exempt from the provisions of this section.

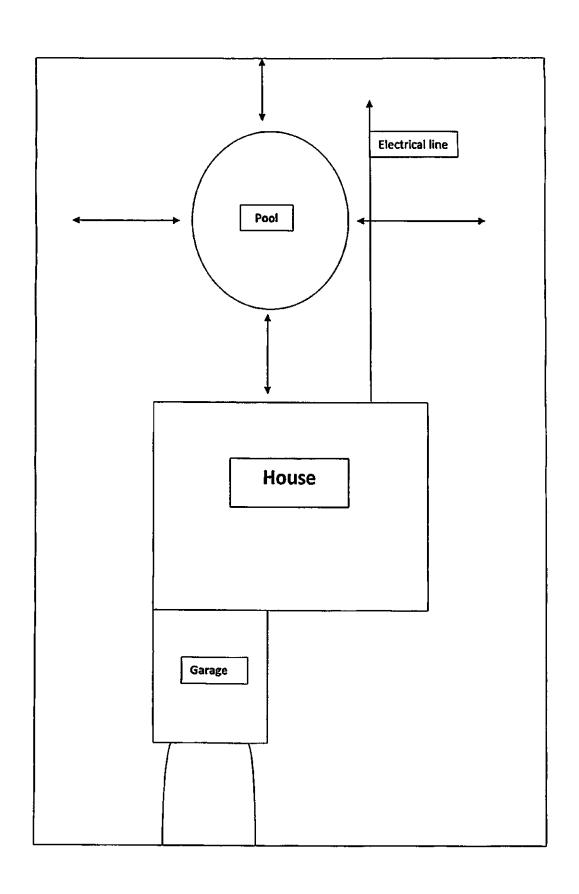
## **POOL PERMIT WORKSHEET**

## **DESCRIPTION**

Size of the pool?	
Is the pool In ground or above ground?	
Is the pool heated?	
The size of the heater?	BTU
What type of gas line? (Black pipe with coating or Flex line for direct buria #12 tracer.)	ıl with
How far is the run of the pipe? Feet	_ Inches
Where is the pipe coming from? (inside or outside of the house)	
What type of gas? (Natural or Propane) Low voltage or 110volt What type of filter?	
Is the yard fenced in? If no, a pool fence required plus a permit for the	he fence
Distance from back of house:	
Distance from Side Yard Lot Line:	
Distance from Rear Yard Lot Line:	
Installing a deck? If yes, a deck permit is required.	

# **SUBMITTAL CHECKLIST**

- Plat of Survey showing all existing structures, location of the proposed pool, gas meter, electric meter, overhead service wiring, phone and cable television.
- Pool Permit Application
- Pool Permit Worksheet



			PERMIT#		
Construction Address:		Co	nstruction Cost:		
		Phone:			
Property Owner Address:					
			ip:		
Applicant/Contractor Name:					
Phone: Co	ontractor Address.				
Brief Job Description:					
			······		
omission in either the specification	ons, plans, survey or application m having all work completed in	on, whether said plans o	is my understanding that no error or application has been permitted, sethat allowed by the Village of Bradle		
I hereby authorize the applicant requirements of this permit.	and those listed on the contra	actors list, to perform an	y/all work necessary to complete th		
Signature of Owner:			Date:		
OR					
Signature of Applicant:			Date:		
inspections. No work shall be s property in plain view from the s	tarted until the permit applica street.	tion has been approved	rmed the work shall be present fo I and the permit card is posted on		
PEF	RMIT EXPIRES SIX (6) MONT	HS AFTER DATE OF IS	SUANCE		
	OFFICE U	JSE ONLY			
ITEM	DATE FORM GIVEN	DATE RECEIVED	DATE APPROVED		
Plans (2 Sets Required)					
Plot Plan					
Plan Review Sheet					
Energy Code Checklist					
Contractor List					
Copy of Recorded Deed	1				
Zoning Of Property					
Approved By:	Γ	Date:			
Permit Fee:			Check#:		

Construction Address:			Permit #			
	s shall be licensed in Kankaked he permit card is posted on the shall be presen		n view. Contractor(s) wh			
General:			Phone:			
Address:		City:	State:	Zip:		
Contact:	Cell Phone:		E-mail:			
Excavator:			Phone:			
Address:		City:	State:	Zip:		
Contact:	Cell Phone:		E-mail:			
Concrete:			Phone:			
Address:		City:	State:	Zip:		
Contact:	Cell Phone:	<del> </del>	E-mail:			
Carpenter:			Phone:			
Address:		City:	State:	Zip:		
Contact:	Cell Phone:		E-mail:			
Roofer:		Phone:				
Address:		City:	State:	Zip:		
Contact:	Cell Phone:	<del> </del>	E-mail:			
Plumber:			Phone:			
Address:		City:	State:	Zip:		
Contact:	Cell Phone:	<del></del>	E-mail:			
Hvac:			Phone:			
				Zip:		
Contact:	Cell Phone:		E-mail:			
Electrical:			Phone:			
Contact:	Cell Phone:		E-mail:			