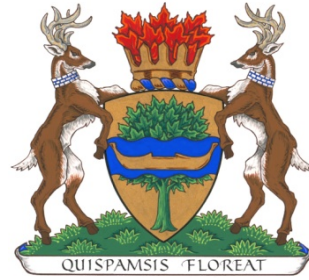


# SWIMMING POOL BUILDING PERMIT APPLICATION AND INFORMATION PACKAGE



Town of Quispamsis  
12 Landing Court  
PO Box 21085  
Quispamsis, NB E2E 4Z4

T: (506)849-5778  
F: (506)849-5799  
[www.quispamsis.ca](http://www.quispamsis.ca)  
[quispamsis@quispamsis.ca](mailto:quispamsis@quispamsis.ca)

Residents installing a pool on their property are required to obtain a permit from the town of Quispamsis. To obtain a building permit, return this COMPLETE PACKAGE to the Building Inspection Department. For more information please call (506) 849-5741.

When obtaining a permit, you must identify the following details: 1) location of the pool; 2) location of fencing and related detail; 3) deck construction detail; and 4) security, such as gates and latching devices.

## **DEFINITION:**

A swimming pool is defined in the Town's By-law No. 038, as: a tank or other structure, including an inflatable container located in whole or in part outdoors and containing or intended to contain water with a surface area of more than nine (9) square meters or a depth of more than sixty one (61) centimetres for purposes of swimming, diving, wading or soaking (a copy of Section 6(T) is attached for your review).

## **IMPORTANT THINGS TO REMEMBER:**

1. Building permit must be issued prior to commencing work.
2. All work must comply with the most recent Zoning By-law regarding setbacks (see below).
3. As per Building By-law 044, all construction shall conform to the latest edition of the National Building Code of Canada as adopted by the Province of New Brunswick and all amendments thereto (hereinafter referred to as the "National Building Code").
4. If an easement is located within the boundary of construction, the application must be accompanied by written approval from the proper authority granting permission of the structure.

## **INFORMATION WE WILL NEED TO PROCESS YOUR PERMIT:**

- Completed Building Application Form
- Two (2) copies of the specifications and legible scale drawings of the building or structure, to which the proposed work is to be carried out and any engineering detail drawings such as a floor system or roof system
- A Site Plan as per the attached "Sample Building Permit Site Plan and Preparation Guidelines"
- Estimated construction cost of project
- Where a variance has been granted, attach a copy of the Notice of Decision to this application

# Highlights of Recent Changes to Building Permit Process

## TOWN OF QUISPAMSIS Zoning By-law 038 Section 6(T) Swimming Pools

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- (1) No land may be used for purposes of a swimming pool unless the pool is enclosed by a fence, or by wall of a building or structure, or by a combination of walls (including an above ground pool wall) and fences set back a minimum of one hundred thirty (130) centimetres from the edge of the swimming pool, and be at least one hundred fifty (150) centimetres in height to a maximum of two hundred fifty (250) centimetres in height and meeting the requirements of this Section.
- (2) Where a portion of a wall of a building forms part of any enclosure mentioned in Section 6.(T)(1):
  - (a) no main or service entrance to the building may be located therein;
  - (b) it may exceed two hundred fifty (250) centimetres in height; and
  - (c) any door therein, other than a door to a dwelling or rooming unit, shall be self-closing and equipped with a self-latching device at least one hundred fifty (150) centimetres above the bottom of the door.
- (3) An enclosure mentioned in Section 6.(T)(1) shall not have rails, bracing or other attachments on the outside thereof that would facilitate climb.
- (4) A fence mentioned in Section 6.(T)(1):
  - (a) shall be made of chain link construction, with galvanized, vinyl or other CSA-approved coating, or of wood or of other materials, in the manner described in Section 6.(T)(5);
  - (b) shall not be electrified or incorporate barbed wire or other dangerous material; and
  - (c) shall be located:
    - (i) at least one hundred thirty (130) centimetres from the edge of the swimming pool;
    - (ii) at least one hundred thirty (130) centimetres from any condition that would facilitate its being climbed from the outside; and
    - (iii) at least sixty (60) centimetres from the sideline or rear line of the lot on which it is located.
- (5) The design and construction of a fence under this Section shall provide:
  - (a) in the case of a chain link construction:
    - (i) no greater than thirty eight (38) millimeters diamond mesh;
    - (ii) steel wire not less than number twelve (12) gauge, or a minimum number fourteen (14) gauge proved coating forming a total thickness equivalent to number twelve (12) gauge wire; and
    - (iii) at least thirty eight (38) millimeters diameter steel posts, set below frost and spaced not more than three (3) meters apart, with a top horizontal rail of at least thirty eight (38) millimeters diameter steel;
  - (b) in the case of wood construction:
    - (i) vertical boarding, not less than twenty five (25) millimeters by one hundred one (101) millimeters nominal dimensions spaced not more than thirty eight (38) millimeters apart, attached to supporting members and arranged in such manner as not to facilitate climbing on the outside; and

## Highlights of Recent Changes to Building Permit Process

(ii) supporting posts at least one hundred one (101) millimeters square or round with one hundred one (101) millimeters diameter, set below frost and spaced not more than two hundred forty (240) centimetres apart, with the portion below grade treated with a wood preservative, and with a top horizontal rail of at least fifty (50) millimeters by one hundred fifty two (152) millimeters nominal dimensions.

(c) Gates forming part of an enclosure mentioned in Section 6.(T)(1):

(i) shall be equivalent to the fence in content, manner of construction and height;

(ii) shall be supported on substantial hinges; and

(iii) shall be self-closing and equipped with a self-latching device at least one hundred fifty (150) centimetres above the bottom of the gate.

(6) A swimming pool and its access structure or deck shall be located:

(a) at least three (3) metres from the rear and side line of the lot on which it is located;

(b) behind the front line of the main dwelling;

(c) at least seven decimal five (7.5) metres from the street line; and

(d) in accordance with NB Power regulations regarding electrical services.

### POOLS, TUBS, AND SPAS

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#### **Rule 68-052 Electrical Wiring or Equipment in Pool Walls or Water**

Electrical wiring or equipment shall not be installed in the walls nor in the water of pools except as permitted by this Section.

#### **Rationale for Rule 68-052.**

The potential hazard to a person immersed in a pool increases if there is some breakdown in the electrical equipment. Relatively small amounts of current in the water can be fatal even if the current is not large enough to kill; it may still render the person immobile and helpless against drowning. It is therefore important that the electrical equipment used in and around the pools be controlled and any such electrical installations made extra-safe.

#### **Intent for Rule 68-052.**

We intend that no electrical wiring or equipment be installed in the pool walls or water unless it is allowed by the Rules in this Section.

#### **Rule 68-054 Overhead Wiring** (See Appendix B)

(5) No pool shall be placed under or near overhead wiring and no overhead wiring shall be placed over or near a pool unless the installation complies with the requirements of this Rule.

(6) There shall not be any overhead wiring above the pool, diving structures observation stand, tower, or platform, or above the area extending 3 m horizontally from the pool edge except as permitted by Subrules (3) and (4).

(7) Insulated communication conductors, communication antenna distribution conductors, and neutral supported cables not exceeding 750 V shall be permitted to be located over a pool, diving structure, observation stand, tower, or platform, or above the area extending 3 m horizontally from the pool edge, providing there is a clearance (measured radially) of at least 4.5 m.

## Highlights of Recent Changes to Building Permit Process

- (8) Conductors other than those covered by Subrule (3) and operating at not more than 50kV phase-to-phase shall be permitted to be located above the area extending 3 m horizontally from the pool edge, providing there is a clearance (measured radially) of at least 7.5 m.

### **Rationale for Rule 68-054.**

This Rule minimizes the possibility of overhead wiring falling into the pool or someone around the pool coming into contact with an overhead conductor.

### **Intent for Rule 68-054.** (see Rule 68-054 in Appendix B and associated Figure).

Ideally, there should not be any wiring above either the pool or the deck around the pool. However, since this cannot always be avoided, some types of overhead conductors are allowed, provided certain clearances are maintained. It makes a difference which was there first, the overhead wiring or the pool: if the overhead wiring was there first, a pool cannot be placed underneath it; if the pool was there first, wiring cannot be placed over it.

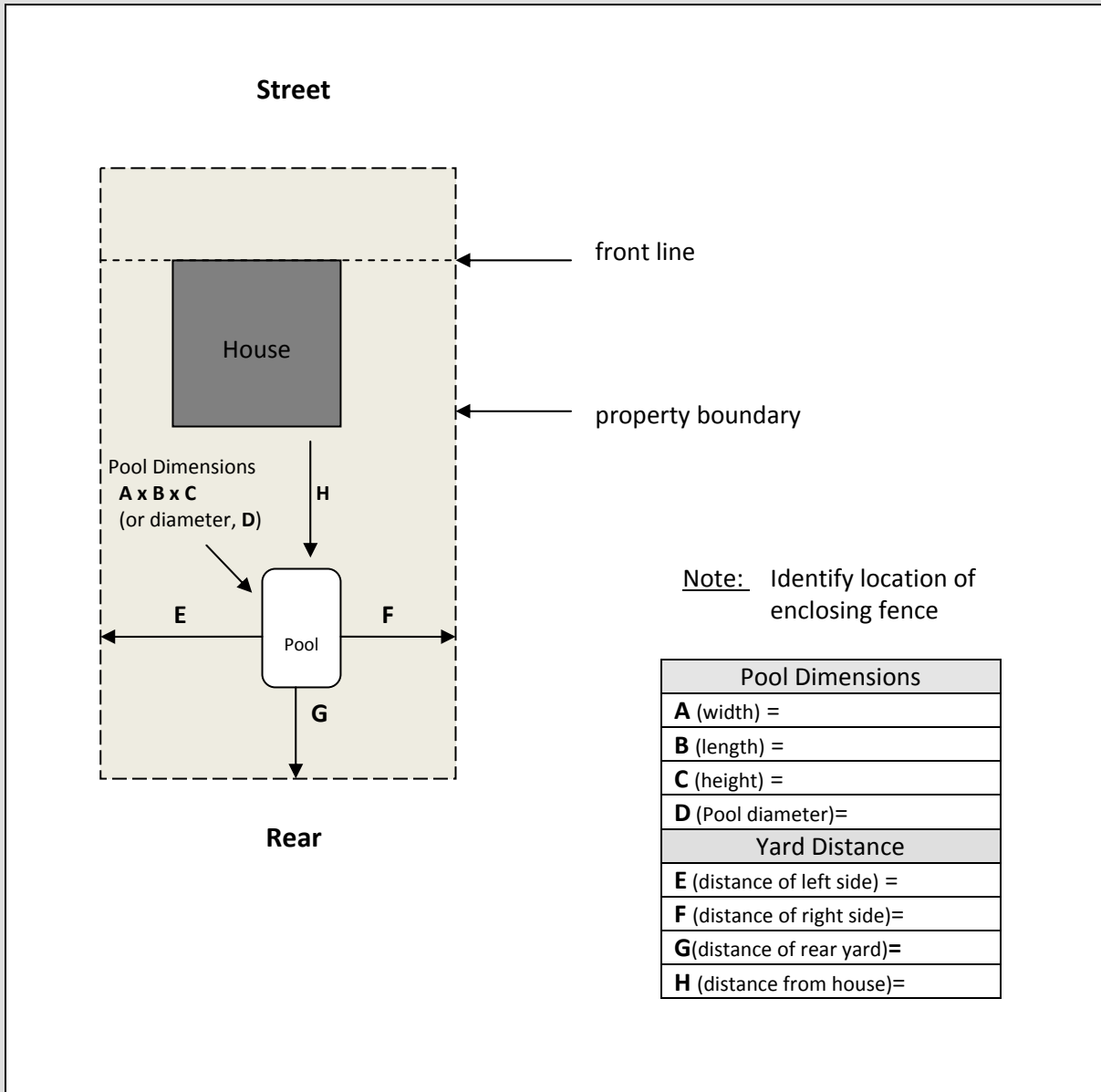
At first glance, this Rule seems to apply only to outdoor pools; it does, however, include indoor pools. Although the term “overhead wiring” excludes permanently installed wiring such as rigid conduit feeding lighting fixtures securely fastened to the ceiling over an indoor pool, the Rule does prohibit the electrical installation of temporary decorative lighting (eg, Christmas lights) over or around the pool.

For outdoor pools, Subrule (3) allows some utility “service drops”, provided there is a clearance of at least 4.5 m.

## SWIMMING POOLS IN-GROUND AND ABOVE GROUND

### Example Site Plan : Location of Swimming Pool

Indicate the distance from your property boundary to the proposed pool including the location and height of the enclosing fence.

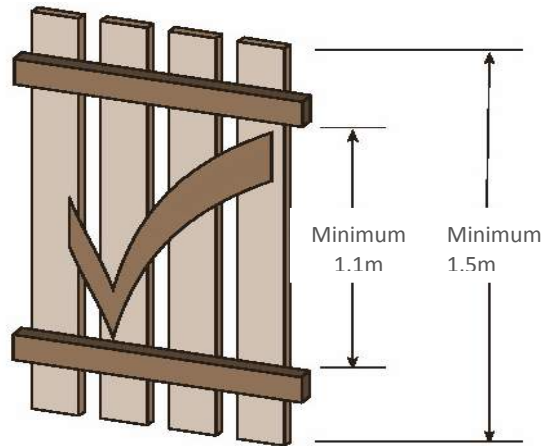
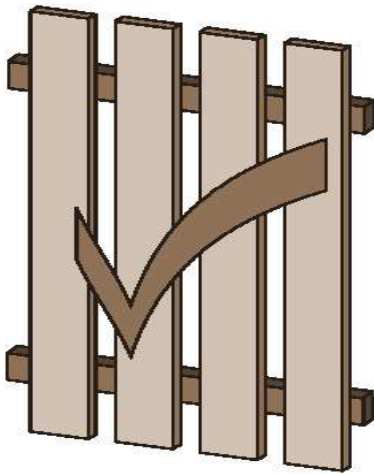


## FENCES AND ENCLOSURES

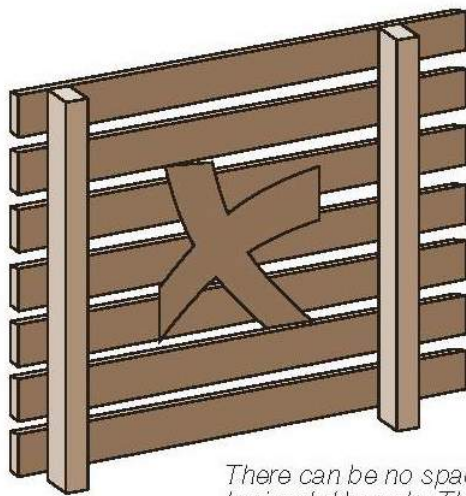
All swimming pools are to be completely enclosed by a fence with a minimum height of 1.5 metres to a maximum height of 2.5 metres. The opening between rails can be no greater than 38 millimetres apart. The fence shall be constructed so that it does not facilitate climbing.

### Fence Construction

Indicate the type of fence construction to be used and dimensions.



Maximum height of 2.5m when separating another property.



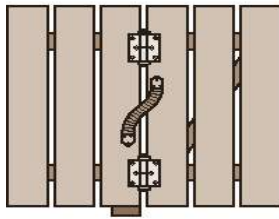
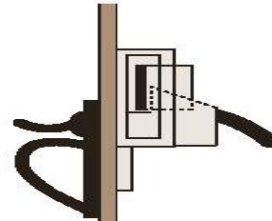
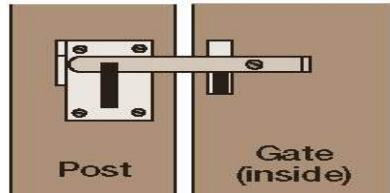
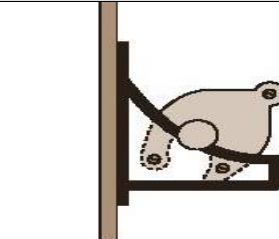
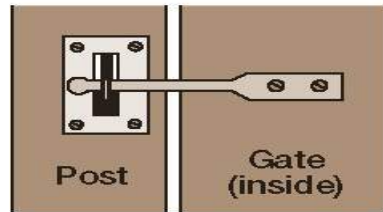
*There can be no space between horizontal boards. This fence is climbable.*

# AUTOMATIC LATCHES AND SELF-CLOSING DEVICES

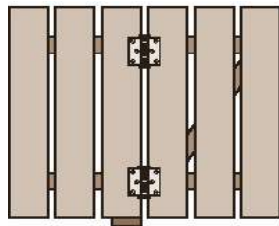
Gates must be self-closing and self-latching. The illustrations below show examples that meet these requirements.

## AUTOMATIC LATCHES AND SELF-CLOSING DEVICES

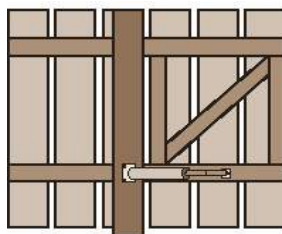
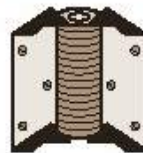
Identify type of latches to be installed.



Torsion Spring



Spring Loaded Hinges

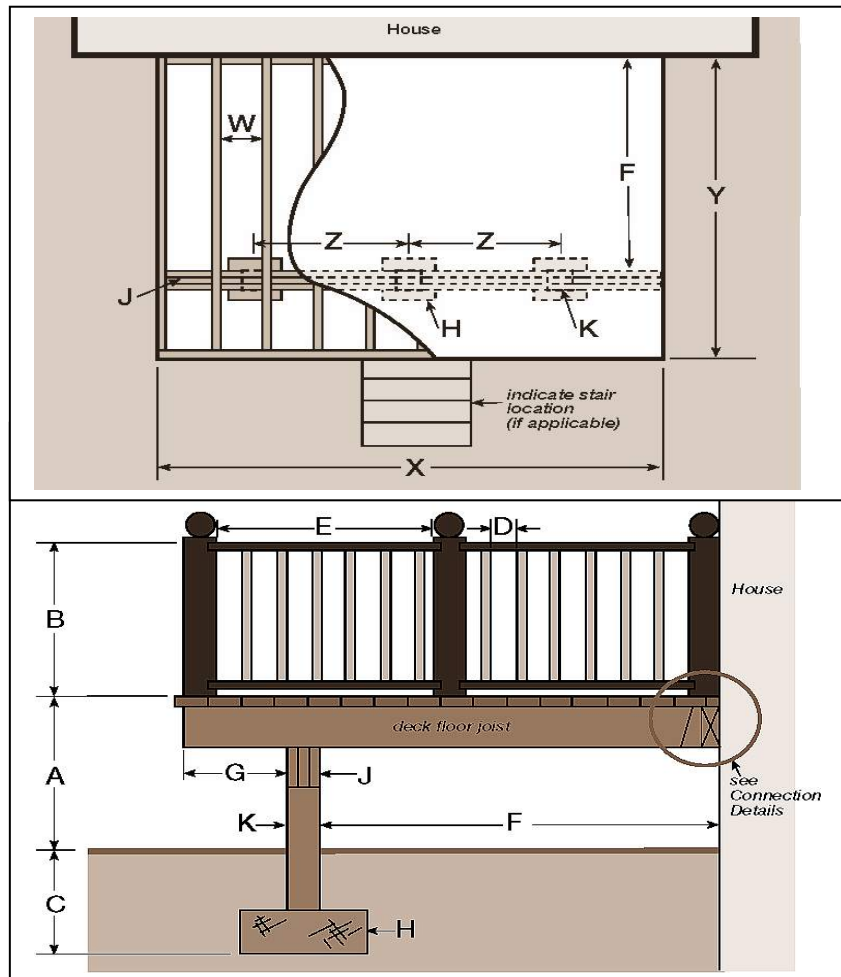


Hydraulic Closer



### EXAMPLE : DECK CONSTRUCTION PLAN

Indicate construction details outlined in the plan and elevation below. Also, indicate the location of the deck on the site plan.



Please provide dimensional information (use diagrams as a guide)

<b>A</b>	Height above finished ground level	<b>H</b>	Column footing size
<b>B</b>	Height of guard	<b>J</b>	Beam size
<b>C</b>	Footing depth below grade for frost protection – 1.2 m (4 ft) minimum	<b>K</b>	Column supporting beam – minimum column size 140 mm x 140 mm (6 in x 6 in)
<b>D</b>	Openings in the guard – maximum 100 mm (4 in)	<b>W</b>	Joist size and spacing
<b>E</b>	Distance between posts – maximum 2.4 m (8ft) apart	<b>X</b>	Deck width
<b>F</b>	Span of floor joist	<b>Y</b>	Deck length
<b>G</b>	Cantilever (if applicable)	<b>Z</b>	Distance between columns

# - SWIMMING POOL -

## Building Permit Application



TOWN OF QUISPAMSIS  
Application For Building Permit

\*NOTE: AS PER BUILDING BY-LAW 044. ALL CONSTRUCTION SHALL CONFORM TO THE NATIONAL BUILDING CODE

PERMIT NO. \_\_\_\_\_

1. IDENTIFICATION:			
APPLICANT:		EMAIL:	
ADDRESS:			
PHONE NUMBERS	HOME#	WORK #	CELL #
PROPERTY OWNER			
NAME:		EMAIL:	
ADDRESS:			
PHONE NUMBERS	HOME #	WORK #	CELL #
CONTRACTOR			
COMPANY NAME:		CONTACT:	EMAIL:
ADDRESS:			
PHONE NUMBERS	HOME #	WORK #	CELL #

2. PROJECT LOCATION:				
Civic No.:	Street Name:	PID:		
Lot No.:	Subdivision Name:	Corner Lot:	Yes <input type="checkbox"/>	No <input type="checkbox"/>
Lot Dimensions:	Lot Area:	Frontage:	Depth:	
Location On Lot - Setbacks	Front	Side	Rear	From House

3. PROJECT DETAIL:				
Swimming Pool Style:	<input type="checkbox"/> Above-ground	<input type="checkbox"/> In-ground		
Size of Pool:	Height of Pool:			
Self-closing gate: <input type="checkbox"/> Yes	Type of Construction:		Type of Enclosure:	
Fence:	<input type="checkbox"/> Chain Link	<input type="checkbox"/> Wooden	<input type="checkbox"/> Other:	<input type="checkbox"/> Fence Application Attached
Deck with Railing:	<input type="checkbox"/> Deck Application Attached		Pool Shed:	<input type="checkbox"/> Accessory Application Attached
Proposed Start Date:	Expected Completion Date:			
Estimated Construction Cost:	Permit Fee:	Refundable Deposit:		
Variance:	<input type="checkbox"/> N/A	<input type="checkbox"/> Granted (Decision Attached)	<input type="checkbox"/> Pending	
PAC Stipulations:				

**4. TERMS & CONDITIONS:**

By signing, the owner/applicant hereby make application to 'Construct, alter, remodel, repair, place as described above and in accordance with attached plans and specifications.

- I acknowledge my understanding that the foregoing is an application only, and until a building permit has been issued by the Building Inspector and received by me, no part of the intended work shall be undertaken.
  - I am aware of the requirements and I undertake to carry out the intended work in compliance of the Building By-law, the Zoning By-law and any other applicable by-laws of the Town.
  - I am also aware that this permit expires one year from the date of the issuance of the Building Permit and all work must be completed within one year of the date of the permit.
  - Once constructed, I agree to use the structure for the sole purposes indicated in the preceding application.
  - I understand that if my proposed work in any way does not meet the requirements of the aforementioned by-laws, I must request in writing a variance of the particular by-law from the Planning Advisory Committee. Until such variance has been granted by that body in writing, I will not commence any work.
- I have read and agreed to the aforementioned terms and conditions

Signature of Applicant

Date

Signature of Property Owner *(if different from applicant)*

# SITE PLAN

SHOW LOCATION OF PROPOSED BUILDING WITH  
MEASUREMENTS TO ALL PROPERTY LINES

\*\*PLEASE INCLUDE ALL OTHER STRUCTURES THAT ARE ON THE PROPERTY (POOL, SHED, FENCE GAZEBO, ETC.)\*\*

Street

Swimming Pool

Location Dimensions

Distance from house =

Right side yard =

Left side yard =

Distance from rear =

Dwelling

\*Draw the proposed location of your accessory building and indicate the setback dimensions.

STREET NAME -