

# DISPLAY THIS CARD ON PRINCIPAL FRONTAGE OF WORK CITY OF PORTLAND

Please Read Application And Notes, if Any, Attached

## BUILDING INSPECTION

### PERMIT

Permit Number: 060933

**PERMIT ISSUED**  
JUL 17 2006

This is to certify that THOMAS TAMARA L & KENNETH C JES/ Michaels Pool is the permittee

has permission to Install a 16 x 32 ft pool

AT 59 AUTUMN LN

378 B001001

provided that the person or persons who accept this permit are responsible for compliance with all of the provisions of the Statutes of the State and of the Ordinances of the City of Portland regulating the construction, maintenance and use of buildings and structures, and of the application on file in this department.

Apply to Public Works for street line and grade if nature of work requires such information.

Notification of inspection must be given and when permission is procured before this building or part thereof is occupied or closed-in. 24 HOUR NOTICE IS REQUIRED.

A certificate of occupancy must be procured by owner before this building or part thereof is occupied.

#### OTHER REQUIRED APPROVALS

Fire Dept. \_\_\_\_\_

Health Dept. \_\_\_\_\_

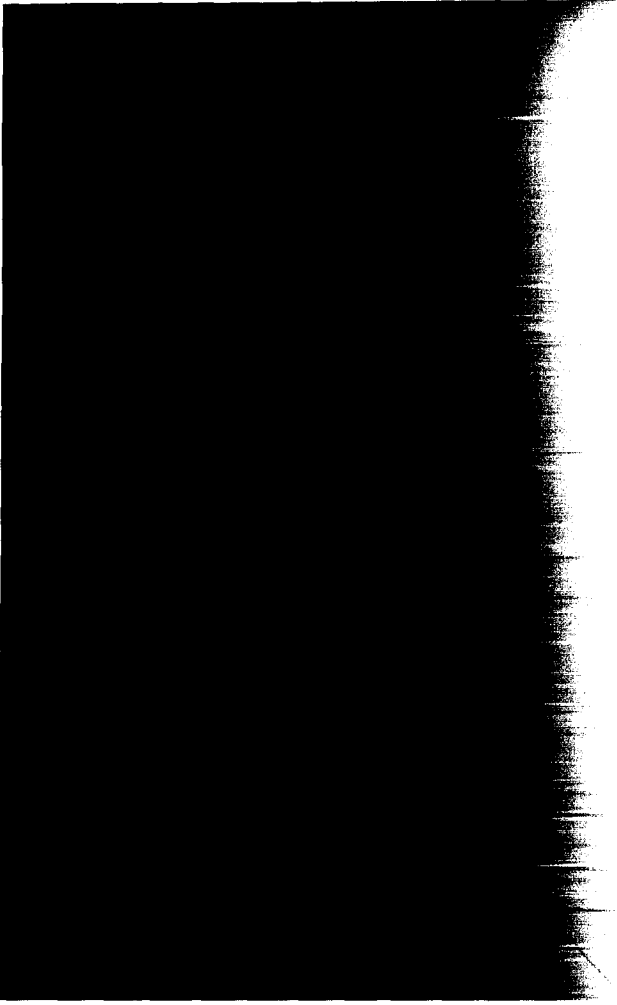
Appeal Board \_\_\_\_\_

Other \_\_\_\_\_

Department Name \_\_\_\_\_

*[Signature]*  
Director - Building & Inspection Services

**PENALTY FOR REMOVING THIS CARD**



**City of Portland, Maine - Building or Use Permit Application**

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No:	06-0933	File:	<b>PERMIT ISSUED</b>	BL:	378 B001001
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<b>Location of Construction:</b> 59 AUTUMN LN	<b>Owner Name:</b> THOMAS TAMARA L & KENNE	<b>Owner Address:</b> 59 AUTUMN LN	<b>Phone:</b>
<b>Business Name:</b>	<b>Contractor Name:</b> Michaels Pool n Patio	<b>Contractor Address:</b> 2010 Lisbon Rd Lewiston	<b>Phone:</b>
<b>Lessee/Buyer's Name</b>	<b>Phone:</b>	<b>Permit Type:</b> Swimming Pools	<b>Zone:</b> R-2

<b>Past Use:</b> Single Family	<b>Proposed Use:</b> Single Family install a 16 x 32 ft pool	<b>Permit Fee:</b> \$291.00	<b>Cost of Work:</b> \$30,000.00	<b>CEO District:</b> 5
<b>Proposed Project Description:</b> Install a 16 x 32 ft pool		<b>FIRE DEPT:</b> <input type="checkbox"/> Approved <input type="checkbox"/> Denied		<b>INSPECTION:</b> Use Group <u>U</u> Type <u>NA</u> ACC 7/14/06 Signature: <i>[Signature]</i>
		<b>PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)</b> Action <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Signature: _____ Date: _____		

<b>Permit Taken By:</b> dmartin	<b>Date Applied For:</b> 06/23/2006	<b>Zoning Approval</b>		
		<b>Special Zone or Reviews</b> <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/> Date: <i>7/10/06</i>	<b>Zoning Appeal</b> <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied Date: _____	<b>Historic Preservation</b> <input checked="" type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date: <i>9</i>

**CERTIFICATION**

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE	DATE	PHONE	

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~~CERTIFICATE OF OCCUPANCIES MUST BE ISSUED AND PAID FOR, BEFORE THE SPACE MAY BE OCCUPIED~~

Ben Thomas

Signature of Applicant/Designee

7/17/06

Date

[Signature]

Signature of Inspections Official

7-17-06

Date

CBL: 378 B1

Building Permit #: 0160933

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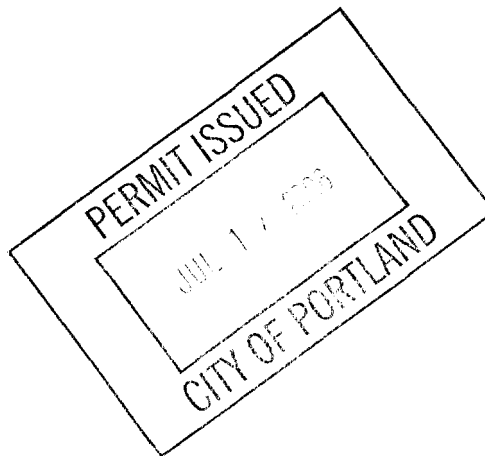
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<b>Ressee/Buyer's Name</b>	<b>Phone:</b>	<b>Permit Type:</b> Swimming Pools	

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**Dept:** Zoning      **Status:** Approved      **Reviewer:** Marge Schmuckal      **Approval Date:** 07/10/2006  
**Note:**      **Ok to Issue:**

**Dept:** Building      **Status:** Approved with Conditions      **Reviewer:** Mike Nugent      **Approval Date:** 07/14/2006  
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1) Must Comply w the following:

SECTION AG101

GENERAL

AG101.1 General.

The provisions of this appendix shall control the design and construction of swimming pools, spas and hot tubs installed in or on the lot of a one- and two-family dwelling.

SECTION AG102

DEFINITIONS

AG102.1 General.

For the purposes of these requirements, the terms used shall be defined as follows and as set forth in Chapter 2.

ABOVE-GROUND/ON-GROUND POOL. See "Swimming pool"

BARRIER. A fence, wall, building wall or combination thereof which completely surrounds the swimming pool and obstructs access to the swimming pool.

HOT TUB. See "Swimming pool."

IN-GROUND POOL. See "Swimming pool."

RESIDENTIAL. That which is situated on the premises of a detached one- or two-family dwelling or a one-family townhouse not more than three stories in height.

SPA, NONPORTABLE. See "Swimming pool."

SPA, PORTABLE. A nonpermanent structure intended for recreational bathing, in which all controls, water-heating and water-circulating equipment are an integral part of the product.

SWIMMING POOL. Any structure intended for swimming or recreational bathing that contains water over 24 inches (610 mm) deep. This includes inground, aboveground and onground swimming pools, hot tubs and spas.

SWIMMING POOL, INDOOR. A swimming pool which is totally contained within a structure and surrounded on all four sides by walls of said structure.

SWIMMING POOL, OUTDOOR. Any swimming pool which is not an indoor pool.

SECTION AG103

SWIMMING POOLS

AG103.1 In-ground pools.

In-ground pools shall be designed and constructed in conformance with ANSUNSPI-5 as listed in Section AG107.

AG103.2 Above-ground and on-ground pools.

Aboveground and on-ground pools shall be designed and constructed in conformance with ANSUNSPI-4 as listed in Section AG107.

SECTION AG 104

SPAS AND HOT TUBS

AG104.1 Permanently installed spas and hot tubs.

Permanently installed spas and hot tubs shall be designed and constructed in conformance with ANSUNSPI-3 as listed in Section AG107.

AG104.2 Portable spas and hot tubs.

Portable spas and hot tubs shall be designed and constructed in conformance with ANSUNSPI-6 as listed in Section AG107.

SECTION AG 105

BARRIER REQUIREMENTS

AG105.1 Application.

The provisions of this chapter shall control the design of barriers for residential swimming pools, spas and hot tubs. These design controls are intended to provide protection against potential drownings and near-drownings by restricting access to swimming pools, spas and hot tubs.

AG105.2 Outdoor swimming pool.

An outdoor swimming pool, including an inground, aboveground or on-ground pool, hot tub or spa shall be provided with a barrier which shall comply with the following:

1. The top of the barrier shall be at least 48 inches (1219 mm) above grade measured on the side of the barrier which faces away from the swimming pool. The maximum vertical clearance between grade and the bottom of the barrier shall be 2 inches (51 mm) measured on the side of the barrier which faces away from the swimming pool. Where the top of the pool structure is above grade, such as an aboveground pool, the barrier may be at ground level, such as the pool structure, or mounted on top of the pool structure. Where the barrier is mounted on top of the pool structure, the maximum vertical clearance between the top of the pool structure and the bottom of the barrier shall be 4 inches (102 mm).

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<b>Lessee/Buyer's Name</b>	<b>Phone:</b>		

2. Openings in the barrier shall not allow passage of a 4-inch-diameter (102 mm) sphere.
  3. Solid barriers which do not have openings, such as a masonry or stone wall, shall not contain indentations or protrusions except for normal construction tolerances and tooled masonry joints.
  4. Where the barrier is composed of horizontal and vertical members and the distance between the tops of the horizontal members is less than 45 inches (1143 mm), the horizontal members shall be located on the swimming pool side of the fence. Spacing between vertical members shall not exceed 1.75 inches (44 mm) in width. Where there are decorative cutouts within vertical members, spacing within the cutouts shall not exceed 1.75 inches (44 mm) in width.
  5. Where the barrier is composed of horizontal and vertical members and the distance between the tops of the horizontal members is 45 inches (1143 mm) or more, spacing between vertical members shall not exceed 4 inches (102 mm). Where there are decorative cutouts within vertical members, spacing within the cutouts shall not exceed 1.75 inches (44 mm) in width.
  6. Maximum mesh size for chain link fences shall be a 2.25-inch (57 mm) square unless the fence is provided with slats fastened at the top or the bottom which reduce the openings to not more than 1.75 inches (44 mm).
  7. Where the barrier is composed of diagonal members, such as a lattice fence, the maximum opening formed by the diagonal members shall not be more than 1.75 inches (44 mm).
  8. Access gates shall comply with the requirements of Section AG105.2, Items 1 through 7, and shall be equipped to accommodate a locking device. Pedestrian access gates shall open outward away from the pool and shall be self-closing and have a self-latching device. Gates other than pedestrian access gates shall have a self-latching device. Where the release mechanism of the self-latching device is located less than 54 inches (1372 mm) from the bottom of the gate, the release mechanism and openings shall comply with the following:
    - 8.1. The release mechanism shall be located on the pool side of the gate at least 3 inches (76 mm) below the top of the gate, and
    - 8.2. The gate and barrier shall have no opening greater than 0.5 inch (12.7 mm) within 18 inches (457 mm) of the release mechanism.
  9. Where a wall of a dwelling serves as part of the barrier one of the following conditions shall be met:
    - 9.1. The pool shall be equipped with a powered safety cover in compliance with ASTM F1346; or
    - 9.2. All doors with direct access to the pool through that wall shall be equipped with an alarm which produces an audible warning when the door and its screen, if present, are opened. The alarm shall sound continuously for a minimum of 30 seconds immediately after the door is opened and be capable of being heard throughout the house during normal house-hold activities. The alarm shall automatically reset under all conditions. The alarm system shall be equipped with a manual means, such as touchpad or switch, to temporarily deactivate the alarm for a single opening. Such deactivation shall last for not more than 15 seconds. The deactivation switch(es) shall be located at least 54 inches (1372 mm) above the threshold of the door; or
    - 9.3. Other means of protection, such as self-closing doors with self-latching devices, which are approved by the governing body, shall be acceptable so long as the degree of protection afforded is not less than the protection afforded by Item 9.1 or 9.2 described above.
  10. Where an aboveground pool structure is used as a barrier or where the barrier is mounted on top of the pool structure, and the means of access is a ladder or steps, then:
    - 10.1. The ladder or steps shall be capable of being secured, locked or removed to prevent access, or
    - 10.2. The ladder or steps shall be surrounded by a barrier which meets the requirements of Section AG105.2, Items 1 through 9. When the ladder or steps are secured, locked or removed, any opening created shall not allow the passage of a 4-inch-diameter (102 mm) sphere.
- AG105.3 Indoor swimming pool.  
All walls surrounding an indoor swimming pool shall comply with Section AG105.2, Item 9.
- AG 105.4 Prohibited locations.  
Barriers shall be located so as to prohibit permanent structures, equipment or similar objects from being used to climb the barriers.

**Comments:**

7/10/2006-mes: left voice mail - no setbacks are shown on the plan - advised owner to give us the setbacks - on hold in M's area. Owner came in later in the day and put the setbacks on his plans - ok

# Pool Installation/Construction Permit Application

If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

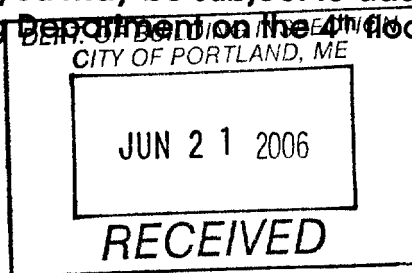
Location/Address of Construction: <u>59 Autumn Lane Portland 04103</u>		
Total Square Footage of Proposed Structure	Square Footage of Lot	
Tax Assessor's Chart, Block & Lot	Owner: <u>Ken &amp; Thomas</u>	Telephone: <u>878-8793</u>
Lessee/Buyer's Name (if Applicable)	Applicant name, address & telephone: <u>Ken Thomas</u> <u>59 Autumn Lane Portland</u> <u>878-8793</u>	cost Of Work: \$ <u>30,000</u> Fee: \$ <u>291.00</u>
Dimensions of pool: <u>16x32</u> Above or below ground: <u>below</u>		
Dimensions of decking and/or any platforms, sheds, or other structures: _____		
Contractor's name, address & telephone: <u>Michael's Pool n' Patio - Mike Duboc</u> <u>2010 Lisbon Rd Lewiston Me 04240</u>		
Whom should we contact when the permit is ready: <u>Ken Thomas</u>		
Mailing address: <u>59 Autumn Lane</u> <u>Portland, Me 04103</u>		
We will contact you by phone when the permit is ready. You must come in and <b>pick</b> up the permit and review the requirements before starting any work, with a Plan Reviewer. A stop work order will be issued <b>and</b> a \$100.00 fee if any work starts before the permit is picked up. PHONE: <u>878-8793</u>		

IF THE REQUIRED INFORMATION IS NOT INCLUDED IN THE SUBMISSIONS THE PERMIT WILL BE AUTOMATICALLY DENIED AT THE DISCRETION OF THE BUILDING/PLANNING DEPARTMENT, WE MAY REQUIRE ADDITIONAL INFORMATION IN ORDER TO APPROVE THIS PERMIT.

I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

Signature of applicant: <u>Ken Thomas</u>	Date: <u>6/21/06</u>
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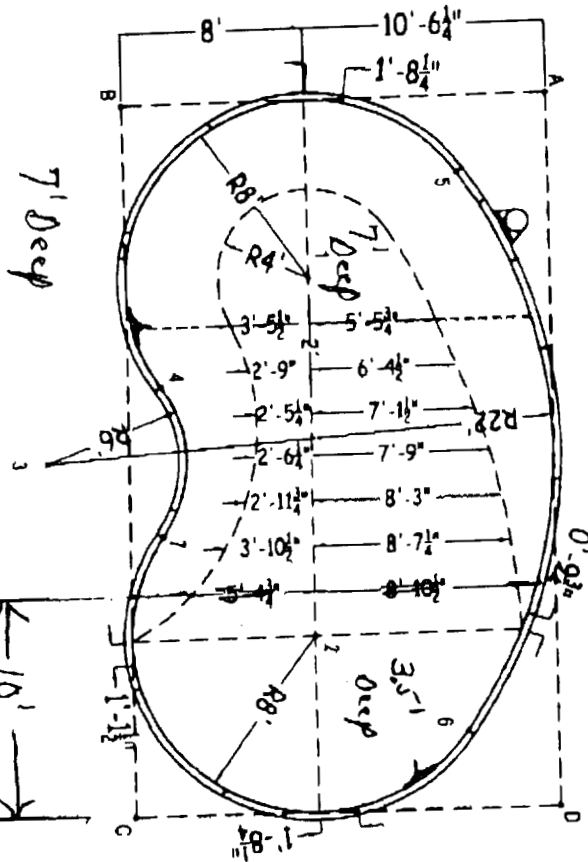
**This is NOT a permit; you may not commence ANY work until the permit is issued.**  
**If you are in a Historic District you may be subject to additional permitting and fees with the Planning Department on the 4<sup>th</sup> floor of City Hall**



**Pool Stake-Out  
Left Hand**

Attention: Ken Thomas

Center To Center	1 To 2	16'
	1 To 3	14'
	2 To 3	14'
Diagonals	4 To 5	16'
	4 To 6	20'-8 1/2"
	5 To 7	20'-8 1/2"
	6 To 7	16'



	A	B	C	D
1	13'-2 1/2"	11'-3 3/4"	25'-3 1/2"	28'-2 1/2"
2	28'-2 1/2"	25'-3 1/2"	11'-3 3/4"	13'-2 1/2"
3	27'-2 1/2"	18'-4 1/2"	18'-4 1/2"	27'-2 1/2"
4	21'-2 1/2"	12'-7 3/4"	19'-5 3/4"	25'-10 1/2"
5	5'-2 3/4"	14'-11 1/2"	32'-0 3/4"	28'-10"
6	28'-10"	32'-0 3/4"	14'-11 1/2"	5'-2 3/4"
7	25'-10 1/2"	18'-6 3/4"	12'-7 3/4"	21'-2 1/2"
A		18'-8 1/4"	36'-11 1/2"	32'

Michael's Pool n Patio

782-1514

**Kidney 16' x 32'**

Dimensions are approximate





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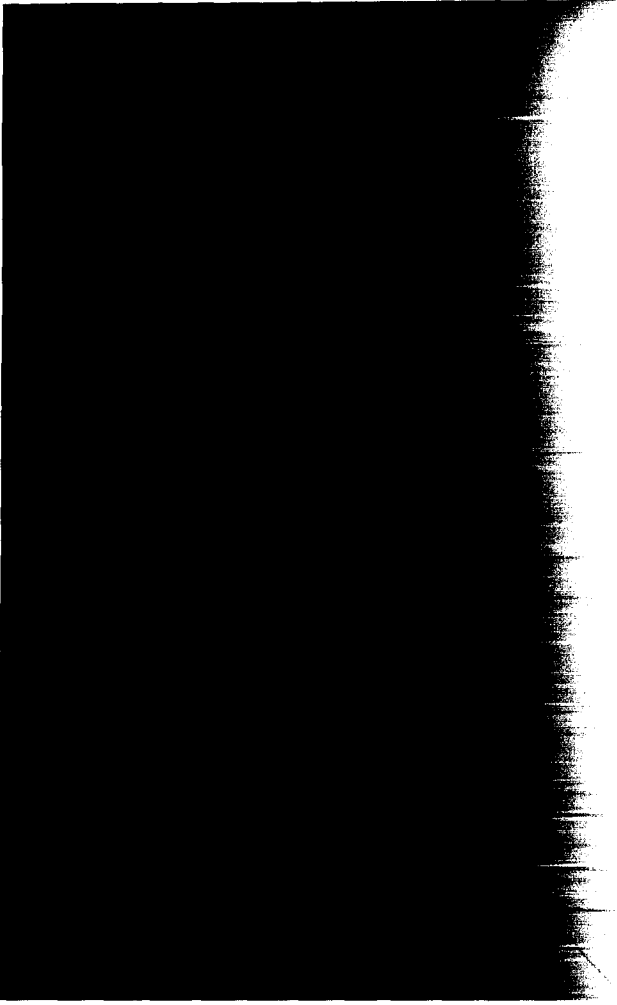
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Signature of Applicant/Designee

7/17/06

Date

[Signature]

Signature of Inspections Official

7-17-06

Date

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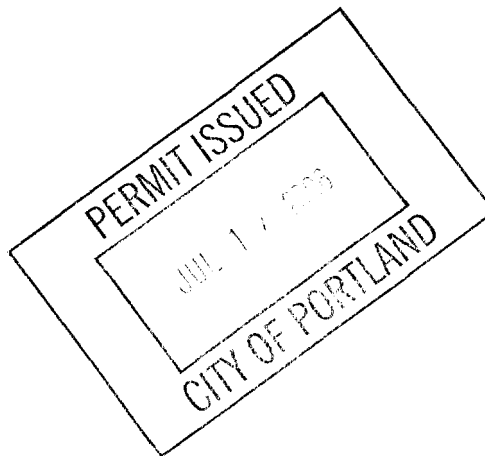
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<b>Lessee/Buyer's Name</b>	<b>Phone:</b>	<b>Permit Type:</b> Swimming Pools	

1) Must Comply w the following:

SECTION AG101

GENERAL

AG101.1 General.

The provisions of this appendix shall control the design and construction of swimming pools, spas and hot tubs installed in or on the lot of a one- and two-family dwelling.

SECTION AG102

DEFINITIONS

AG102.1 General.

For the purposes of these requirements, the terms used shall be defined as follows and as set forth in Chapter 2.

ABOVE-GROUND/ON-GROUND POOL. See "Swimming pool"

BARRIER. A fence, wall, building wall or combination thereof which completely surrounds the swimming pool and obstructs access to the swimming pool.

HOT TUB. See "Swimming pool."

IN-GROUND POOL. See "Swimming pool."

RESIDENTIAL. That which is situated on the premises of a detached one- or two-family dwelling or a one-family townhouse not more than three stories in height.

SPA, NONPORTABLE. See "Swimming pool."

SPA, PORTABLE. A nonpermanent structure intended for recreational bathing, in which all controls, water-heating and water-circulating equipment are an integral part of the product.

SWIMMING POOL. Any structure intended for swimming or recreational bathing that contains water over 24 inches (610 mm) deep. This includes inground, aboveground and onground swimming pools, hot tubs and spas.

SWIMMING POOL, INDOOR. A swimming pool which is totally contained within a structure and surrounded on all four sides by walls of said structure.

SWIMMING POOL, OUTDOOR. Any swimming pool which is not an indoor pool.

SECTION AG103

SWIMMING POOLS

AG103.1 In-ground pools.

In-ground pools shall be designed and constructed in conformance with ANSUNSPI-5 as listed in Section AG107.

AG103.2 Above-ground and on-ground pools.

Aboveground and on-ground pools shall be designed and constructed in conformance with ANSUNSPI-4 as listed in Section AG107.

SECTION AG 104

SPAS AND HOT TUBS

AG104.1 Permanently installed spas and hot tubs.

Permanently installed spas and hot tubs shall be designed and constructed in conformance with ANSUNSPI-3 as listed in Section AG107.

AG104.2 Portable spas and hot tubs.

Portable spas and hot tubs shall be designed and constructed in conformance with ANSUNSPI-6 as listed in Section AG107.

SECTION AG 105

BARRIER REQUIREMENTS

AG105.1 Application.

The provisions of this chapter shall control the design of barriers for residential swimming pools, spas and hot tubs. These design controls are intended to provide protection against potential drownings and near-drownings by restricting access to swimming pools, spas and hot tubs.

AG105.2 Outdoor swimming pool.

An outdoor swimming pool, including an inground, aboveground or on-ground pool, hot tub or spa shall be provided with a barrier which shall comply with the following:

1. The top of the barrier shall be at least 48 inches (1219 mm) above grade measured on the side of the barrier which faces away from the swimming pool. The maximum vertical clearance between grade and the bottom of the barrier shall be 2 inches (51 mm) measured on the side of the barrier which faces away from the swimming pool. Where the top of the pool structure is above grade, such as an aboveground pool, the barrier may be at ground level, such as the pool structure, or mounted on top of the pool structure. Where the barrier is mounted on top of the pool structure, the maximum vertical clearance between the top of the pool structure and the bottom of the barrier shall be 4 inches (102 mm).

<b>Location of Construction:</b> 59 AUTUMN LN	<b>Owner Name:</b> THOMAS TAMARA L & KENNE	<b>Owner Address:</b> 59 AUTUMN LN	<b>Phone:</b>
<b>Business Name:</b>	<b>Contractor Name:</b> Michaels Pool n Patio	<b>Contractor Address:</b> 2010 Lisbon Rd Lewiston	<b>Phone:</b>
<b>Lessee/Buyer's Name</b>	<b>Phone:</b>		

2. Openings in the barrier shall not allow passage of a 4-inch-diameter (102 mm) sphere.
  3. Solid barriers which do not have openings, such as a masonry or stone wall, shall not contain indentations or protrusions except for normal construction tolerances and tooled masonry joints.
  4. Where the barrier is composed of horizontal and vertical members and the distance between the tops of the horizontal members is less than 45 inches (1143 mm), the horizontal members shall be located on the swimming pool side of the fence. Spacing between vertical members shall not exceed 1.75 inches (44 mm) in width. Where there are decorative cutouts within vertical members, spacing within the cutouts shall not exceed 1.75 inches (44 mm) in width.
  5. Where the barrier is composed of horizontal and vertical members and the distance between the tops of the horizontal members is 45 inches (1143 mm) or more, spacing between vertical members shall not exceed 4 inches (102 mm). Where there are decorative cutouts within vertical members, spacing within the cutouts shall not exceed 1.75 inches (44 mm) in width.
  6. Maximum mesh size for chain link fences shall be a 2.25-inch (57 mm) square unless the fence is provided with slats fastened at the top or the bottom which reduce the openings to not more than 1.75 inches (44 mm).
  7. Where the barrier is composed of diagonal members, such as a lattice fence, the maximum opening formed by the diagonal members shall not be more than 1.75 inches (44 mm).
  8. Access gates shall comply with the requirements of Section AG105.2, Items 1 through 7, and shall be equipped to accommodate a locking device. Pedestrian access gates shall open outward away from the pool and shall be self-closing and have a self-latching device. Gates other than pedestrian access gates shall have a self-latching device. Where the release mechanism of the self-latching device is located less than 54 inches (1372 mm) from the bottom of the gate, the release mechanism and openings shall comply with the following:
    - 8.1. The release mechanism shall be located on the pool side of the gate at least 3 inches (76 mm) below the top of the gate, and
    - 8.2. The gate and barrier shall have no opening greater than 0.5 inch (12.7 mm) within 18 inches (457 mm) of the release mechanism.
  9. Where a wall of a dwelling serves as part of the barrier one of the following conditions shall be met:
    - 9.1. The pool shall be equipped with a powered safety cover in compliance with ASTM F1346; or
    - 9.2. All doors with direct access to the pool through that wall shall be equipped with an alarm which produces an audible warning when the door and its screen, if present, are opened. The alarm shall sound continuously for a minimum of 30 seconds immediately after the door is opened and be capable of being heard throughout the house during normal house-hold activities. The alarm shall automatically reset under all conditions. The alarm system shall be equipped with a manual means, such as touchpad or switch, to temporarily deactivate the alarm for a single opening. Such deactivation shall last for not more than 15 seconds. The deactivation switch(es) shall be located at least 54 inches (1372 mm) above the threshold of the door; or
    - 9.3. Other means of protection, such as self-closing doors with self-latching devices, which are approved by the governing body, shall be acceptable so long as the degree of protection afforded is not less than the protection afforded by Item 9.1 or 9.2 described above.
  10. Where an aboveground pool structure is used as a barrier or where the barrier is mounted on top of the pool structure, and the means of access is a ladder or steps, then:
    - 10.1. The ladder or steps shall be capable of being secured, locked or removed to prevent access, or
    - 10.2. The ladder or steps shall be surrounded by a barrier which meets the requirements of Section AG105.2, Items 1 through 9. When the ladder or steps are secured, locked or removed, any opening created shall not allow the passage of a 4-inch-diameter (102 mm) sphere.
- AG105.3 Indoor swimming pool.  
All walls surrounding an indoor swimming pool shall comply with Section AG105.2, Item 9.
- AG 105.4 Prohibited locations.  
Barriers shall be located so as to prohibit permanent structures, equipment or similar objects from being used to climb the barriers.

**Comments:**

7/10/2006-mes: left voice mail - no setbacks are shown on the plan - advised owner to give us the setbacks - on hold in M's area. Owner came in later in the day and put the setbacks on his plans - ok

# Pool Installation/Construction Permit Application

If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

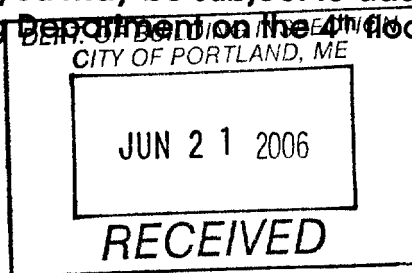
Location/Address of Construction: <u>59 Autumn Lane Portland 04103</u>		
Total Square Footage of Proposed Structure	Square Footage of Lot	
Tax Assessor's Chart, Block & Lot	Owner: <u>Ken &amp; Thomas</u>	Telephone: <u>878-8793</u>
Lessee/Buyer's Name (if Applicable)	Applicant name, address & telephone: <u>Ken Thomas</u> <u>59 Autumn Lane Portland</u> <u>878-8793</u>	cost Of Work: \$ <u>30,000</u> Fee: \$ <u>291.00</u>
Dimensions of pool: <u>16x32</u> Above or below ground: <u>below</u>		
Dimensions of decking and/or any platforms, sheds, or other structures: _____		
Contractor's name, address & telephone: <u>Michael's Pool n' Patio - Mike Duboc</u> <u>2010 Lisbon Rd Lewiston Me 04240</u>		
Whom should we contact when the permit is ready: <u>Ken Thomas</u>		
Mailing address: <u>59 Autumn Lane</u> <u>Portland, Me 04103</u>		
We will contact you by phone when the permit is ready. You must come in and <b>pick</b> up the permit and review the requirements before starting any work, with a Plan Reviewer. A stop work order will be issued <b>and</b> a \$100.00 fee if any work starts before the permit is picked up. PHONE: <u>878-8793</u>		

IF THE REQUIRED INFORMATION IS NOT INCLUDED IN THE SUBMISSIONS THE PERMIT WILL BE AUTOMATICALLY DENIED AT THE DISCRETION OF THE BUILDING/PLANNING DEPARTMENT, WE MAY REQUIRE ADDITIONAL INFORMATION IN ORDER TO APPROVE THIS PERMIT.

I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

Signature of applicant: <u>Ken Thomas</u>	Date: <u>6/21/06</u>
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**This is NOT a permit; you may not commence ANY work until the permit is issued.**  
**If you are in a Historic District you may be subject to additional permitting and fees with the Planning Department on the 4<sup>th</sup> floor of City Hall**

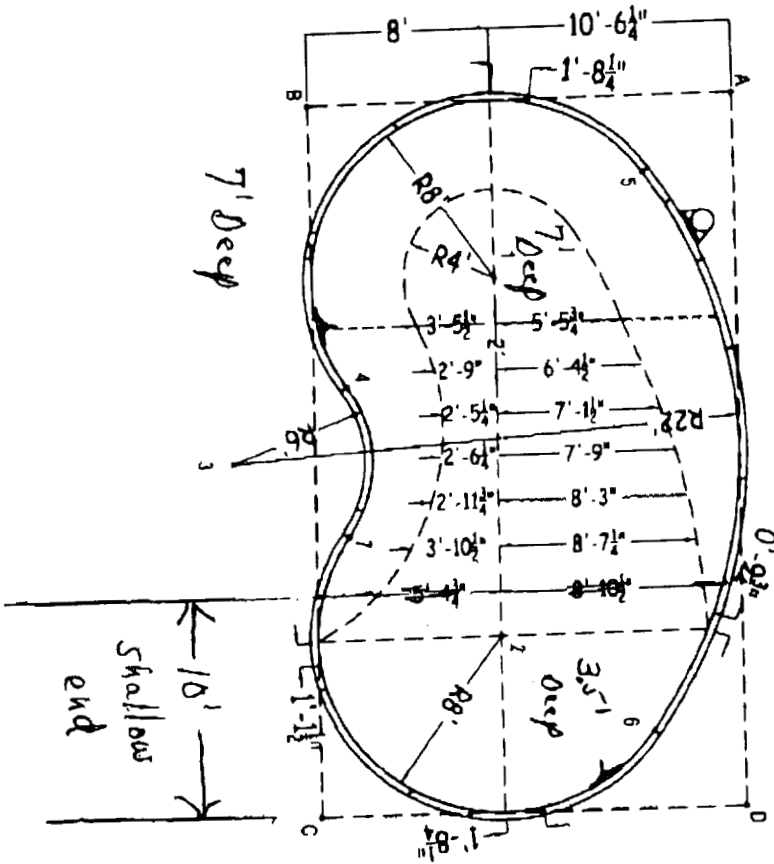


Pool Stake-Out  
Left Hand

Attention: Ken Thomas

Center To Center	1 To 2	16'
	1 To 3	14'
	2 To 3	14'
Diagonals	4 To 5	16'
	4 To 6	20'-8 1/2"
	5 To 7	20'-8 1/2"
	6 To 7	16'

	A	B	C	D
1	13'-2 1/2"	11'-3 3/4"	25'-3 1/2"	28'-2 1/2"
2	28'-2 1/2"	25'-3 1/2"	11'-3 3/4"	13'-2 1/2"
3	27'-2 1/2"	18'-4 1/2"	18'-4 1/2"	27'-2 1/2"
4	21'-2 1/2"	12'-7 3/4"	19'-5 3/4"	25'-10 1/2"
5	5'-2 3/4"	14'-11 1/2"	32'-0 3/4"	28'-10"
6	28'-10"	32'-0 3/4"	14'-11 1/2"	5'-2 3/4"
7	25'-10 1/2"	18'-6 3/4"	12'-7 3/4"	21'-2 1/2"
A		18'-8 1/4"	36'-11 1/2"	32'



Page 2 of 2

File Name: Kidney 16x32.dwg



Dimensions are approximate

Michael's Pool n Patio  
782-1514

Kidney 16' x 32'



**City of Portland, Maine - Building or Use Permit Application**

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

Permit No:	06-0933	File:	<b>PERMIT ISSUED</b>	BL:	378 B001001
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<b>Location of Construction:</b> 59 AUTUMN LN	<b>Owner Name:</b> THOMAS TAMARA L & KENNE	<b>Owner Address:</b> 59 AUTUMN LN	<b>Phone:</b>
<b>Business Name:</b>	<b>Contractor Name:</b> Michaels Pool n Patio	<b>Contractor Address:</b> 2010 Lisbon Rd Lewiston	<b>Phone:</b>
<b>Lessee/Buyer's Name</b>	<b>Phone:</b>	<b>Permit Type:</b> Swimming Pools	<b>Zone:</b> R-2

<b>Past Use:</b> Single Family	<b>Proposed Use:</b> Single Family install a 16 x 32 ft pool	<b>Permit Fee:</b> \$291.00	<b>Cost of Work:</b> \$30,000.00	<b>CEO District:</b> 5
<b>Proposed Project Description:</b> Install a 16 x 32 ft pool		<b>FIRE DEPT:</b> <input type="checkbox"/> Approved <input type="checkbox"/> Denied		<b>INSPECTION:</b> Use Group U Type NA ACC 7/14/06 Signature: <i>[Signature]</i>
		Signature: _____ <b>PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.)</b> Action <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Signature: _____ Date: _____		

<b>Permit Taken By:</b> dmartin	<b>Date Applied For:</b> 06/23/2006	<b>Zoning Approval</b>		
		<b>Special Zone or Reviews</b> <input type="checkbox"/> Shoreland <input type="checkbox"/> Wetland <input type="checkbox"/> Flood Zone <input type="checkbox"/> Subdivision <input type="checkbox"/> Site Plan Maj <input type="checkbox"/> Minor <input type="checkbox"/> MM <input type="checkbox"/> Date: <i>7/10/06</i>	<b>Zoning Appeal</b> <input type="checkbox"/> Variance <input type="checkbox"/> Miscellaneous <input type="checkbox"/> Conditional Use <input type="checkbox"/> Interpretation <input type="checkbox"/> Approved <input type="checkbox"/> Denied Date: _____	<b>Historic Preservation</b> <input checked="" type="checkbox"/> Not in District or Landmark <input type="checkbox"/> Does Not Require Review <input type="checkbox"/> Requires Review <input type="checkbox"/> Approved <input type="checkbox"/> Approved w/Conditions <input type="checkbox"/> Denied Date: <i>9</i>

**CERTIFICATION**

I hereby certify that I am the owner of record of the named property, or that the proposed work is authorized by the owner of record and that I have been authorized by the owner to make this application as his authorized agent and I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in the application is issued, I certify that the code official's authorized representative shall have the authority to enter all areas covered by such permit at any reasonable hour to enforce the provision of the code(s) applicable to such permit.

SIGNATURE OF APPLICANT	ADDRESS	DATE	PHONE
RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE	DATE	PHONE	

# BUILDING PERMIT INSPECTION PROCEDURES

Please call 874-8703 or 874-8693 to schedule your inspections as agreed upon

Permits expire in 6 months, if the project is not started or ceases for 6 months.

The Owner or their designee is required to notify the inspections office for the following inspections and provide adequate notice. Notice must be called in 48-72 hours in advance in order to schedule an inspection:

By initializing at each inspection time, you are agreeing that you understand the inspection procedure and additional fees from a "Stop Work Order" and "Stop Work Order Release" will be incurred if the procedure is not followed as stated below.

A Pre-construction Meeting will take place upon receipt of your building permit.

- Footing/Building Location Inspection: Prior to pouring concrete
- ~~Re-Bar Schedule Inspection:~~ Prior to pouring concrete
- Foundation Inspection: Prior to placing ANY backfill
- Framing/Rough Plumbing/Electrical: Prior to any insulating or drywalling
- Final/Certificate of Occupancy: Prior to any occupancy of the structure or use. NOTE: There is a \$75.00 fee per inspection at this point.

Certificate of Occupancy is not required for certain projects. Your inspector can advise you if your project requires a Certificate of Occupancy. All projects DO require a final

If any of the inspections do not occur, the project cannot go on to the next phase, REGARDLESS OF THE NOTICE OR CIRCUMSTANCES.

~~CERTIFICATE OF OCCUPANCIES MUST BE ISSUED AND PAID FOR, BEFORE THE SPACE MAY BE OCCUPIED~~

Ben Thomas

Signature of Applicant/Designee

7/17/06

Date

[Signature]

Signature of Inspections Official

7-17-06

Date

CBL: 378 B1

Building Permit #: 0160933

**City of Portland, Maine - Building or Use Permit**

389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716

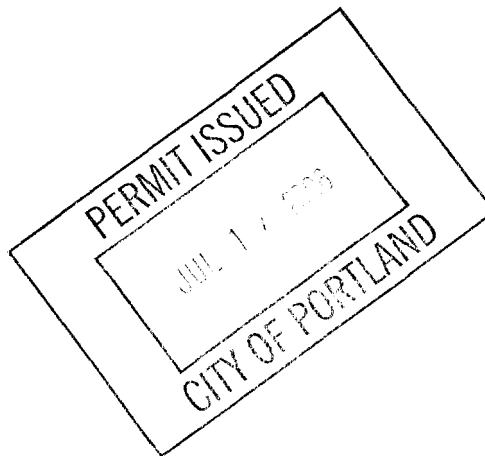
<b>Permit No:</b> 06-0933	<b>Date Applied For:</b> 06/23/2006	<b>CBL:</b> 378 B001001
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<b>Location of Construction:</b> 59 AUTUMN LN	<b>Owner Name:</b> THOMAS TAMARA L & KENNE	<b>Owner Address:</b> 59 AUTUMN LN	<b>Phone:</b>
<b>Business Name:</b>	<b>Contractor Name:</b> Michaels Pool n Patio	<b>Contractor Address:</b> 2010 Lisbon Rd Lewiston	<b>Phone:</b>
<b>Ressee/Buyer's Name</b>	<b>Phone:</b>	<b>Permit Type:</b> Swimming Pools	

<b>Proposed Use:</b> Single Family install a 16 x 32 ft pool	<b>Proposed Project Description:</b> Install a 16 x 32 ft pool
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**Dept:** Zoning      **Status:** Approved      **Reviewer:** Marge Schmuckal      **Approval Date:** 07/10/2006  
**Note:**      **Ok to Issue:**

**Dept:** Building      **Status:** Approved with Conditions      **Reviewer:** Mike Nugent      **Approval Date:** 07/14/2006  
**Note:**      **Ok to Issue:**



<b>Location of Construction:</b> 59 AUTUMN LN	<b>Owner Name:</b> THOMAS TAMARA L & KENNE	<b>Owner Address:</b> 59 AUTUMN LN	<b>Phone:</b>
<b>Business Name:</b>	<b>Contractor Name:</b> Michaels Pool n Patio	<b>Contractor Address:</b> 2010 Lisbon Rd Lewiston	<b>Phone</b>
<b>Lessee/Buyer's Name</b>	<b>Phone:</b>	<b>Permit Type:</b> Swimming Pools	

1) Must Comply w the following:

SECTION AG101

GENERAL

AG101.1 General.

The provisions of this appendix shall control the design and construction of swimming pools, spas and hot tubs installed in or on the lot of a one- and two-family dwelling.

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DEFINITIONS

AG102.1 General.

For the purposes of these requirements, the terms used shall be defined as follows and as set forth in Chapter 2.

ABOVE-GROUND/ON-GROUND POOL. See "Swimming pool"

BARRIER. A fence, wall, building wall or combination thereof which completely surrounds the swimming pool and obstructs access to the swimming pool.

HOT TUB. See "Swimming pool."

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SECTION AG103

SWIMMING POOLS

AG103.1 In-ground pools.

In-ground pools shall be designed and constructed in conformance with ANSUNSPI-5 as listed in Section AG107.

AG103.2 Above-ground and on-ground pools.

Aboveground and on-ground pools shall be designed and constructed in conformance with ANSUNSPI-4 as listed in Section AG107.

SECTION AG 104

SPAS AND HOT TUBS

AG104.1 Permanently installed spas and hot tubs.

Permanently installed spas and hot tubs shall be designed and constructed in conformance with ANSUNSPI-3 as listed in Section AG107.

AG104.2 Portable spas and hot tubs.

Portable spas and hot tubs shall be designed and constructed in conformance with ANSUNSPI-6 as listed in Section AG107.

SECTION AG 105

BARRIER REQUIREMENTS

AG105.1 Application.

The provisions of this chapter shall control the design of barriers for residential swimming pools, spas and hot tubs. These design controls are intended to provide protection against potential drownings and near-drownings by restricting access to swimming pools, spas and hot tubs.

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An outdoor swimming pool, including an inground, aboveground or on-ground pool, hot tub or spa shall be provided with a barrier which shall comply with the following:

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<b>Business Name:</b>	<b>Contractor Name:</b> Michaels Pool n Patio	<b>Contractor Address:</b> 2010 Lisbon Rd Lewiston	<b>Phone:</b>
<b>Lessee/Buyer's Name</b>	<b>Phone:</b>		

2. Openings in the barrier shall not allow passage of a 4-inch-diameter (102 mm) sphere.
  3. Solid barriers which do not have openings, such as a masonry or stone wall, shall not contain indentations or protrusions except for normal construction tolerances and tooled masonry joints.
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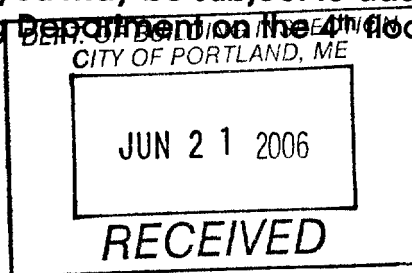
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Lessee/Buyer's Name (if Applicable)	Applicant name, address & telephone: <u>Ken Thomas</u> <u>59 Autumn Lane Portland</u> <u>878-8793</u>	cost Of Work: \$ <u>30,000</u> Fee: \$ <u>291.00</u>
Dimensions of pool: <u>16x32</u> Above or below ground: <u>below</u>		
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Mailing address: <u>59 Autumn Lane</u> <u>Portland, Me 04103</u>		
We will contact you by phone when the permit is ready. You must come in and <b>pick</b> up the permit and review the requirements before starting any work, with a Plan Reviewer. A stop work order will be issued <b>and</b> a \$100.00 fee if any work starts before the permit is picked up. PHONE: <u>878-8793</u>		

IF THE REQUIRED INFORMATION IS NOT INCLUDED IN THE SUBMISSIONS THE PERMIT WILL BE AUTOMATICALLY DENIED AT THE DISCRETION OF THE BUILDING/PLANNING DEPARTMENT, WE MAY REQUIRE ADDITIONAL INFORMATION IN ORDER TO APPROVE THIS PERMIT.

I hereby certify that I am the Owner of record of the named property, or that the owner of record authorizes the proposed work and that I have been authorized by the owner to make this application as his/her authorized agent. I agree to conform to all applicable laws of this jurisdiction. In addition, if a permit for work described in this application is issued, I certify that the Code Official's authorized representative shall have the authority to enter all areas covered by this permit at any reasonable hour to enforce the provisions of the codes applicable to this permit.

Signature of applicant: <u>Ken Thomas</u>	Date: <u>6/21/06</u>
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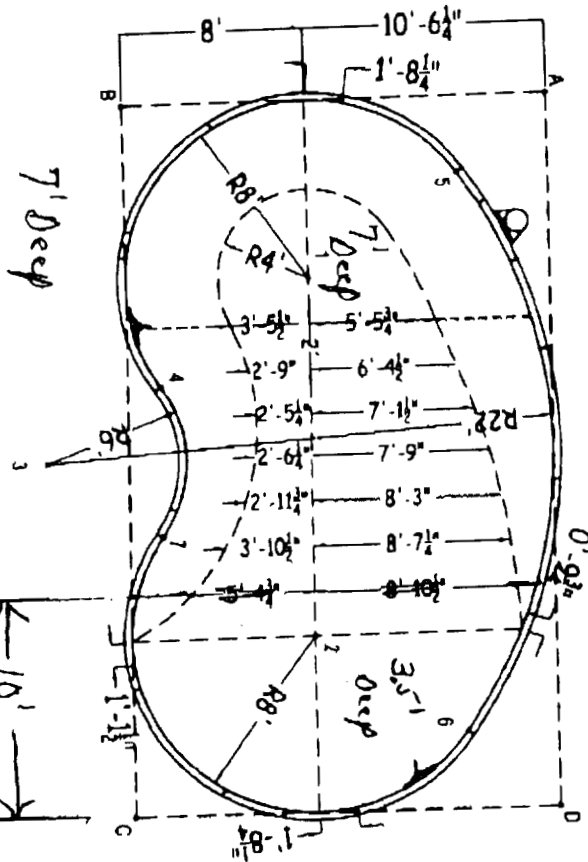
**This is NOT a permit; you may not commence ANY work until the permit is issued.**  
**If you are in a Historic District you may be subject to additional permitting and fees with the Planning Department on the 4<sup>th</sup> floor of City Hall**



**Pool Stake-Out  
Left Hand**

Attention: Ken Thomas

Center To Center	1 To 2	16'
	1 To 3	14'
	2 To 3	14'
Diagonals	4 To 5	16'
	4 To 6	20'-8 1/2"
	5 To 7	20'-8 1/2"
	6 To 7	16'



A	B	C	D
1	13'-2 1/2"	11'-3 3/4"	25'-3 1/2"
2	26'-2 1/2"	25'-3 1/2"	11'-3 3/4"
3	27'-2 1/2"	16'-4 1/2"	16'-4 1/2"
4	21'-2 1/2"	12'-7 3/4"	19'-5 3/4"
5	5'-2 3/4"	14'-11 1/2"	32'-0 3/4"
6	28'-10"	32'-0 3/4"	14'-11 1/2"
7	25'-10 1/2"	18'-6 3/4"	12'-7 3/4"
A		18'-8 1/4"	36'-11 1/2"

Michael's Pool n Patio

782-1514

**Kidney 16' x 32'**

Dimensions are approximate

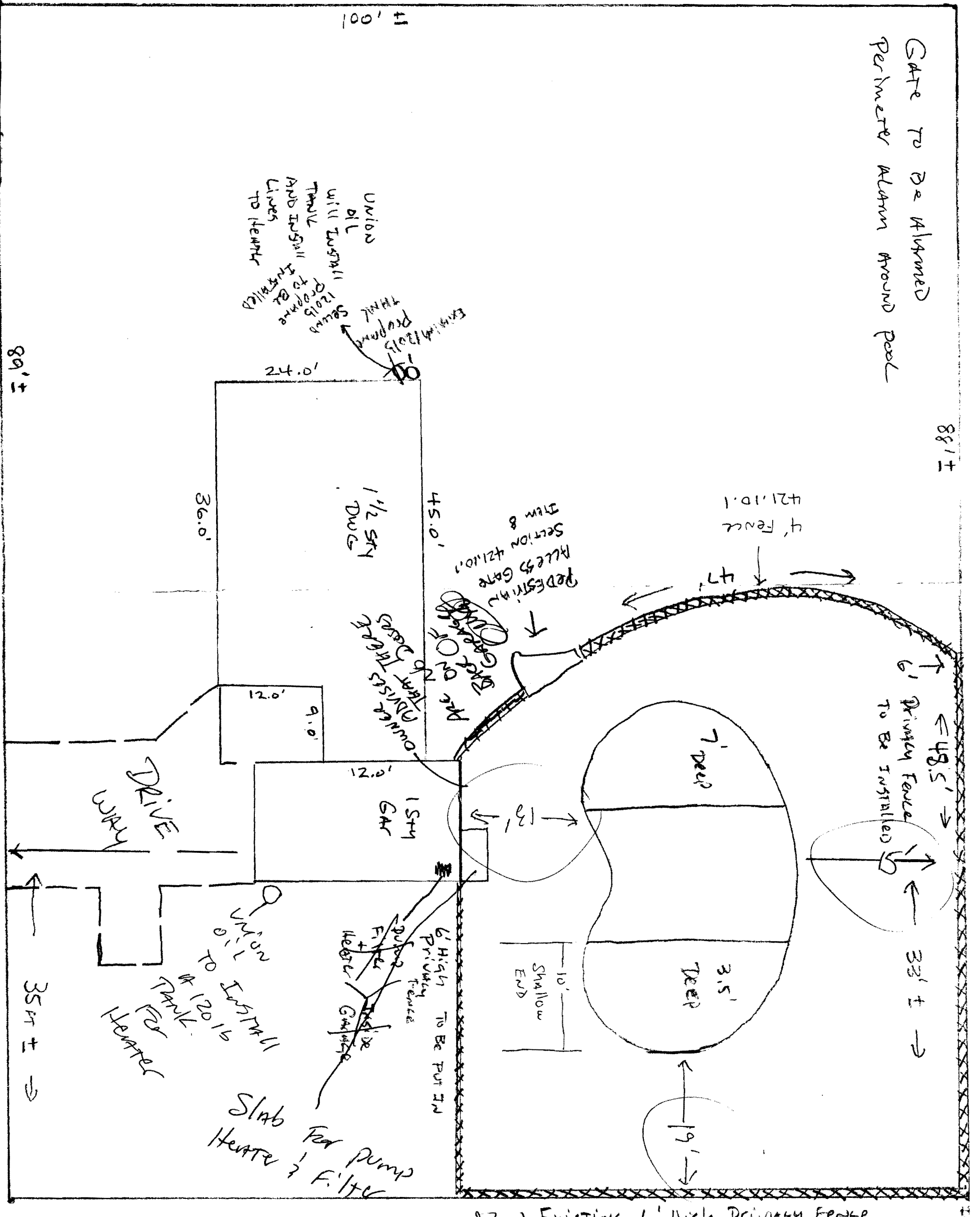


MARTIN

GATE TO BE ALLOWED  
PERIMETER ALUMINUM AROUND POOL

88' ±

11,00'



1100

Existing 6' High Privacy Fence  
Pools are required to be 10' from rear & side property lines  
± 1 prepurchased structure  
OK

Autumn Ln