City of Portland, Maine - Building or Use Permit Application, 389 Congress Street, 04101, Tel: (207) 874-8703, FAX: 874-8716 Location of Construction: Phone: Owner: Permit No: 000602 the 29 Tide Mill Pose Owner Address: Lessee/Buyer's Name: Phone: BusinessName: Contractor Name: Address: Phone: COST OF WORK: PERMIT FEE: Proposed Use: Past Use: \$ 18,000 Single family same FIRE DEPT. Approved INSPECTION: ☐ Denied Use Group: Type: Signature: Signature: Zoning Approval: Proposed Project Description: PEDESTRIAN ACTIVITIES DISTRICT (P.A.D.) Action: Approved Special Zone or Reviews: Approved with Conditions: IEground pool1 ☐ Shoreland Denied ☐ Wetland ☐ Flood Zone ☐ Subdivision Signature: Date: ☐ Site Plan mai ☐minor ☐mm ☐ Permit Taken By: Date Applied For: June 2 2000 K Zoning Appeal □ Variance This permit application does not preclude the Applicant(s) from meeting applicable State and Federal rules. ☐ Miscellaneous Building permits do not include plumbing, septic or electrical work. ☐ Conditional Use ☐ Interpretation Building permits are void if work is not started within six (6) months of the date of issuance. False informa-☐ Approved tion may invalidate a building permit and stop all work... ☐ Denied Historic Preservation ☐ Not in District or Landmark ☐ Does Not Require Review WITH REQUIREMENTS ☐ Requires Review Action: CERTIFICATION ☐ Appoved ☐ Approved with Conditions 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 ☐ Denied 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 Date: areas covered by such permit at any reasonable hour to enforce the provisions of the code(s) applicable to such permit June 22060 SIGNATURE OF APPLICANT ADDRESS: DATE: PHONE: CEO DISTRICT RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE PHONE:

White-Permit Desk Green-Assessor's Canary-D.P.W. Pink-Public File Ivory Card-Inspector

COMMENTS

	Plumbing: Final: Other:
	Foundation: Framing:
Date	Inspection Record Type
h	2
	7:1300 West to job site & Hook measurement
6	71200 Spok Wound about Joh
	COMMENTS

THIS IS NOT A PERMIT/CONSTRUCTION CANNOT COMMENCE UNTIL THE PERMIT IS ISSUED

Building or Use Permit Pre-Application Additions/Alterations/Accessory Structures

To Detached Single Family Dwelling

In the interest of processing your application in the quickest possible manner, please complete the Information below for a Building or Use Permit.

NOTE**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.

City, payment arrangements must be made before permits of any kind are accepted.							
Location/Address of Construction 29 TIDE MILL RD PURTLAND							
Tax Assessor's Chart, Block & Lot Number Owner Telephone#:							
Chan# 212 Block# A IN#047 GERRY & MARILYN TRACY. LOT 871-4218							
Owner's Address: 29 TIDE MILL RD Lessee/Buyer's Name (If Applicable) Cost Of Work Fee \$ 183 UTO \$ 132							
Proposed Project Description:(Please be as specific as possible)							
INGROUND SWIMMING POOL							
Contractor's Name, Address & Telephone 207 - 757 - 7752 Rec'd By							
LIEDGEWATER POOLS INC 223 WOODVILLE RD FALMOUTIN							
Separate permits are required for Internal & External Plumbing, HVAC and Electrical installation.							
•All construction must be conducted in compliance with the 1996 B.O.C.A. Building Code as amended by Section 6-Art II.							
•All plumbing must be conducted in compliance with the State of Maine Plumbing Code.							
•All Electrical Installation must comply with the 1996 National Electrical Code as amended by Section 6-Art III.							
•HVAC(Heating, Ventilation and Air Conditioning) installation must comply with the 1993 BOCA Mechanical Code.							
You must Include the following with you application:							
1) A Copy of Your Deed or Purchase and Sale Agreement							
2) A Copy of your Construction Contract, if available							
3) A Plot Plan (Sample Attached)							
If there is expansion to the structure, a complete plot plan (Site Plan) must include:							
The shape and dimension of the lot, all existing buildings (if any), the proposed structure and the distance from the actual							
property lines. Structures include decks porches, a bow windows cantilever sections and roof overliangs, as well as, sheds, on							
pools, garages and any other accessory structures.							
Scale and required zoning district setbacks D							
4) Building Plans (Sample Attached)							
A complete set of construction drawings showing all of the following elements of construction:							
 Cross Sections w/Framing detaits (including porches, decks w/ railings, and accessory structures) 							
Floor Plans & Elevatious							
Window and door schedules							
Foundation plans with required drainage and dampproofing							
 Electrical and plumbing layout. Mechanical drawings for any specialized equipment such as furnaces, chimneys, gas 							
equipment. HVAC equipment (air handling) or other types of work that may require special review must be included.							

Signature of applicant:

Date: 6-2-070

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/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.

ELECTRICAL PERMIT City of Portland, Me.

SIF-JR

To the Chief Electrical Inspector, Portland Maine:

The undersigned hereby applies for a permit to make electrical installations in accordance with the laws of Maine, the City of Portland Electrical Ordinance,

National Electrical Code and the following specifications:

SITE LOCATION: 29 TIDE MILL RD.

Date Permit # CBL# 20-A-047

WNER GERR						TC	TAL	EACH F	EE
OUTLETS	Receptacles		Switches	2	Smoke Detectors			.20	
FIXTURES	incandescent		fluorescent		Strips			.20	
SERVICES	Overhead		Underground		TTL AMPS	<800		15.00	
	Overhead		Underground			>800		25.00	
Temporary Service	Overhead		Underground	-	TTL AMPS			25.00	
Temporary Service	Overnead		Oriderground	-	TTE AIVIT 3		_	25.00	
METERS	(number of)	(1.00	
MOTORS	(number of)	4		-				2.00	
RESID/COM	Electric units	2		-			-	1.00	
HEATING	oil/gas units		Interior	-	Exterior	17 FC	Jan-	5.00	
APPLIANCES	Ranges	2007 -0	Cook Tops	-	Wall Ovens	-		2.00	
AFFLIANCES	Insta-Hot		Water heaters		Fans			2.00	
	Dryers		Disposals	-	Dishwasher	-		2.00	
	Compactors	-	Spa		Washing Machine			2.00	
	Others (denote)	-	Spa	-	Washing Machine			2.00	
MISC. (number of)	Air Cond/win	-		+				3.00	
MISC. (Humber Or)	Air Cond/cent	-		+	Pools	1		10.00	Les CD
	HVAC	-	EMS	-	Thermostat	Sec.		5.00	10.02
	Signs	-	LIVIO	-	mormostat	-		10.00	
	Alarms/res	-	-	+		-		5.00	
	Alarms/com	-		+-		+		15.00	
	Heavy Duty(CRKT)	-		+		+	-	2.00	
	Circus/Carny		+	-	-		-	25.00	
	Alterations	+		-		400		5.00	
Sec. 2. 1. 1.	Fire Repairs		-	-		-		15.00	
	E Lights	-		-		+		1.00	
	E Generators	+	·	+-		-	-	20.00	
	L deliciators	-		+-		+	-	20.00	
PANELS	Service	+	Remote	+-	Main	+		4.00	
TRANSFORMER	0-25 Kva	1		_		1		5.00	
	25-200 Kva	_						8.00	
	Over 200 Kva	1		-1"				10.00	
		1			TOTAL AMOUN	DUE			200
	MINIMUM FEE/C	OMN	MERCIAL 35.00	-	MINIMUM FEE		25.6	90	55.0
INSPECTION:	Will be ready			or	will call				
	.00	-	- 2 -			,	10	2 - 0	
CONTRACTORS NAM	E MARC'S	EL	ECTEIC		_ MASTER LIC. #		60	20.1	
ADDRESS 527 BLACKSTRAP RD				LIMITED LIC. #					
ELEPHONE									
			1						

TELEPHONE _

SIGNATURE OF CONTRACTOR Mare

ELECTRICAL PERMITCity of Portland, Me.

To the Chief Electrical Inspector, Portland Maine:

The undersigned hereby applies for a permit to make electrical installations in accordance with the laws of Maine, the City of Portland Electrical Ordinance,

National Electrical Code and the following specifications:

SITE LOCATION: 29 TIDE MILL RD.

CHILAND STATE OF THE STATE OF T
Date 7700
Permit #
CBL# 12-A-047

CURCO

	Y TRACY					T	OTAL	EACH I	FEE
OUTLETS	Receptacles		Switches	2	Smoke Detectors			.20	
FIXTURES	incandescent	de	fluorescent		Strips			.20	
SERVICES	Overhead		Underground		TTL AMPS	<800		15.00	
	Overhead		Underground			>800		25.00	
Temporary Service	Overhead		Underground		TTL AMPS	8.	THE REAL PROPERTY.	25.00	777
		1			2 3 2 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3			25.00	
METERS	(number of)							1.00	
MOTORS	(number of)	4						2.00	
RESID/COM	Electric units	-	4	-			-	1.00	VINE TO SERVICE
HEATING	oil/gas units	-	Interior		Exterior			5.00	
APPLIANCES	Ranges		Cook Tops		Wall Ovens			2.00	
	Insta-Hot		Water heaters		Fans		1	2.00	
	Dryers		Disposals		Dishwasher			2.00	
	Compactors		Spa		Washing Machine			2.00	-
	Others (denote)		Op.		Transition of the control of the con	-		2.00	
MISC. (number of)	Air Cond/win			+				3.00	100
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	HVAC		EMS	-	Thermostat	1	-	5.00	10.00
	Signs		Line	-	monar		-	10.00	
	Alarms/res		-	+			1	5.00	-
	Alarms/com			+	* *		1	15.00	
	Heavy Duty(CRKT)			+			-	2.00	
	Circus/Carny			-		-	-	25.00	,
	Alterations		-	+			-	5.00	
	Fire Repairs			+		-		15.00	The same of the sa
The Control of the Co	E Lights	-	-	+	-	1		1.00	
	E Generators	-	-	-		+	+	20.00	
	L Generators	-		+-	-	-	+-	20.00	
PANELS	Service		Remote	+	Main	+-	-	4.00	
TRANSFORMER	0-25 Kva		710111010	+		-		5.00	
	25-200 Kva							8.00	
	Over 200 Kva			-		-		10.00	
	0101 200 1114		-	-	TOTAL AMOUNT	DUE		.0.00	
	MINIMUM FEE/CO	MM	IERCIAL 35 00		MINIMUM FEE	-	25.0	0-	35
INCREATION		14114	ILITOIAL 00.00				.20.0		1)).
INSPECTION:	Will be ready			or	will call		-1		
CONTRACTORS NAME	MARCE	-L	ECTE IC		MASTER LIC. #	/	62	07	
JUNIHACTURS NAME	BLACKSTR		COL		MIASIER LIC. #		00	-	

BUILDING PERMIT REPORT

DATE: 3 June 2000 ADDRESS: 29 Tide Mill Boad CBL: 212-A-642
REASON FOR PERMIT: Inground Pool
BUILDING OWNER: Gerry Tracy
PERMIT APPLICANT: 100NTRACTOR Ledge water Pools Inc.
USE GROUP: CONSTRUCTION TYPE: CONSTRUCTION COST: 18 0 60/14 PERMIT FEES: 9/32/69
The City's Adopted Building Code (The BOCA National Building code/1999 with City Amendments) The City's Adopted Mechanical Code (The BOCA National Mechanical Code/1993)
CONDITION(S) OF ARREONAL

CONDITION(S) OF APPROVAL

This permit is being issued with the understanding that the following conditions are met: */*2 *27. *36.

1. L2. This permit does not excuse the applicant from meeting applicable State and Federal rules and laws.

Before concrete for foundation is placed, approvals from the Development Review Coordinater and Inspection Services must be obtained. (A 24 hour notice is required prior to inspection) "ALL LOT LINES SHALL BE CLEARLY MARKED BEFORE CALLING."

- 3. Foundation drain shall be placed around the perimeter of a foundation that consists of gravel or crushed stone containing not more than 10 percent material that passes through a No. 4 sieve. The drain shall extend a minimum of 12 inches beyond the outside edge of the footing. The thickness shall be such that the bottom of the drain is not less than 6 inches above the top of the footing. The top of the drain shall be covered with an approved filter membrane material. Where a drain tile or perforated pipe is used, the invert of the pipe or tile shall not be higher than the floor elevation. The top of joints or top of perforations shall be protected with an approved filter membrane material. The pipe or tile shall be placed on not less than 2" of gravel or crushed stone, and shall be covered with not less than 6" of the same material. Section 1813.5.2
- 4. Foundations anchors shall be a minimum of 1/2" in diameter, 7' into the foundation wall, minimum of 12" from corners of foundation and a maximum 6' O.C. between bolts. Section 2305.17
- 5. Waterproofing and dampproofing shall be done in accordance with Section 1813.0 of the building code.

6. Precaution must be taken to protect concrete from freezing. Section 1908.0

- 7. It is strongly recommended that a registered land surveyor check all foundation forms before concrete is placed. This is done to verify that the proper setbacks are maintained.
- 8. Private garages located <u>beneath habitable rooms</u> in occupancies in Use Group R-1, R-2, R-3 or I-1 shall be separated from adjacent interior spaces by fire partitions and floor/ceiling assembly which are constructed with not less than I-hour fire resisting rating. <u>Private garages attached side-by-side to rooms</u> in the above occupancies shall be completely separated from the interior spaces and the attic area by means of ½ inch gypsum board or the equivalent applied to the garage side. (Chapter 4, Section 407.0 of the BOCA/1999)
- 9. All chimneys and vents shall be installed and maintained as per Chapter 12 of the City's Mechanical Code. (The BOCA National Mechanical Code/1993). Chapter 12 & NFPA 211
- 10. Sound transmission control in residential building shall be done in accordance with Chapter 12, Section 1214.0 of the City's Building Code.
- 11. Guardrails & Handrails: A guardrail system is a system of building components located near the open sides of elevated walking surfaces for the purpose of minimizing the possibility of an accidental fall from the walking surface to the lower level. Minimum height all Use Groups 42". In occupancies in Use Group A,B,H-4, I-1, I-2, M and R and public garages and open parking structures, open guards shall have balusters or be of solid material such that a sphere with a diameter of 4" cannot pass through any opening. Guards shall not have an ornamental pattern that would provide a ladder effect. (Handrails shall be a minimum of 34" but not more than 38". Exception: Handrails that form part of a guard shall have a height not less than than 36" and not more than 42". Handrail grip size shall have a circular cross section with an outside diameter of at least 1 1/4" and not greater than 2". (Sections 1021 & 1022.0). Handrails shall be on both sides of stairway. (Section 1014.7)
- 12. Headroom in habitable space is a minimum of 7.6". (Section 1204.0)
- 13. Stair construction in Use Group R-3 & R-4 is a minimum of 10" tread and 7 1/4" maximum rise. All other Use Group minimum 11" tread. 7" maximum rise. (Section 1014.0)
- 14. The minimum headroom in all parts of a stairway shall not be less than 80 inches. (6'8") 1014.4
- 15. Every sleeping room below the fourth story in huildings of Use Groups R and I-1 shall have at least one operable window or exterior door approved for emergency egress or rescue. The units must be operable from the inside without the use of special knowledge or separate tools. Where windows are provided as means of egress or rescue they shall have a sill height not more than 44 inches (1118mm) above the floor. All egress or rescue windows from sleeping rooms shall have a minimum net clear opening height dimension of 24 inches (610mm). The minimum net clear opening width dimension shall be 20 inches (508)mm, and a minimum net clear opening of 5.7 sq. ft. (Section 1010.4)
- 16. Each apartment shall have access to two (2) separate, remote and approved means of egress. A single exit is acceptable when it exits directly from the apartment to the building exterior with no communications to other apartment units. (Section 1010.1)
- 17. All vertical openings shall be enclosed with construction having a fire rating of at least one (1) hour, including fire doors with self closer's. (Over 3 stories in height requirements for fire rating is two (2) hours. (Section 710.0)
- 18. The boiler shall be protected by enclosing with (1) hour fire rated construction including fire doors and ceiling, or by providing automatic extinguishment. (Table 302.1.1)

- 19. All single and multiple station smoke detectors shall be of an approved type and shall be installed in accordance with the provisions of the City's Building Code Chapter 9, Section 920.3.2 (BOCA National Building Code/1999), and NFPA 101 Chapter 18 & 19. (Smoke detectors shall be installed and maintained at the following locations):
 - In the immediate vicinity of bedrooms
 - In all bedrooms
 - In each story within a dwelling unit, including basements
- 20. A portable fire extinguisher shall be located as per NFPA #10. They shall bear the label of an approved agency and be of an approved type. (Section 921.0)
- 21. The Fire Alarm System shall be installed and maintained to NFPA #72 Standard.
- 22. The Sprinkler System shall be installed and maintained to NFPA #13 Standard.
- 23. All exit signs, lights and means of egress lighting shall be done in accordance with Chapter 10 Section & Subsections 1023.0 & 1024.0 of the City's Building Code. (The BOCA National Building Code/1999)
- 24. Section 25 135 of the Municipal Code for the City of Portland states, "No person or utility shall be granted a permit to excavate or open any street or sidewalk from the time of November 15 of each year to April 15 of the following year".
- 25. The builder of a facility to which Section 4594-C of the Maine State Human Rights Act Title 5 MRSA refers, shall obtain a certification from a design professional that the plans commencing construction of the facility, the builder shall submit the certification the Division of Inspection Services.
- Ventilation and access shall meet the requirements of Chapter 12 Sections 1210.0 and 1211.0 of the City's Building Code. (Crawl spaces & attics).
- 27. All electrical, plumbing and HVAC permits must be obtained by a Master Licensed holders of their trade. No closing in of walls until all electrical (min. 72 Hours notice) and plumbing inspections have been done.
 - 28. All requirements must be met before a final Certificate of Occupancy is issued.
 - 29. All building elements shall meet the fastening schedule as per Table 2305.2 of the City's Building Code (The BOCA National Building Code/1996).
 - 30. Ventilation of spaces within a building shall be done in accordance with the City's Mechanical code (The BOCA National Mechanical Code/1993). (Chapter M-16)
 - 31. Please read and implement the attached Land Use Zoning report requirements.
 - 32. Boring, cutting and notching shall be done in accordance with Sections 2305.3, 2305.3.1, 2305.4.4 and 2305.5.1 of the City's Building Code.
 - 33. Bridging shall comply with Section 2305.16.
 - 34. Glass and glazing shall meet the requirements of Chapter 24 of the building code. (Safety Glazing Section 2406.0)

35. All signage, shall be done in accordance with Section 3102.0 signs of the City's Building C \$36. They se read and implement attach ruhe regulations.	Code, (The BOCA National Building Code/1999).
ruhe & regulations, on	

Hoffses, Building Inspector Lt. McDougall, PFD

Marge Schmuckal, Zoning Administrator

PSH 1.26 ∞

**On the basis of plans submitted and conditions placed on these plans any deviations shall require a separate approval.

***THIS PERMIT HAS BEEN ISSUED WITH THE UNDERSTANDING THAT ALL THE CONDITIONS OF THE APPROVAL SHALL BE COMPLETED. THEREFORE, BEFORE THE WORK IS COMPLETED A REVISED PLAN OR STATEMENT FROM THE PERMIT HOLDER SHALL BE SUBMITTED TO THIS OFFICE SHOWING OR EXPLAINING THAT THE CONDITIONS HAVE BEEN MET. IF THIS REQUIREMENT IS NOT RECEIVED YOUR CERTIFICATE OF OCCUPANCY SHALL BE WITHHELD.

****CERTIFICATE OF OCCUPANCY FEE \$50.00

**** All PLANS THAT REQUIRE A PROFESSIONAL DESIGNER'S SEAL,(AS PER SECTION114.0 OF THE BUILDINGCODE) SHALL ALSO BE PRESENTED TO THIS DIVISION ON AUTO CAD LT.2000, OR EQUIVALENT.