	y of Portland, M Congress Street, (		•				o: 1072	Issue Date	•		СВL: 341 A0	24001
Location of Construction: Owner Name:				<u> </u>		Owner Address:		<u> </u>			Phone:	
85 Maggie Ln lot #14 C G B Propert					84 Country Ln				207-772-8629			
Business Name: Contractor Name					Contractor Address:			-	Phone			
I I			Gerrys Plumbi	ing & Heating		22 Ridgeview Drive Biddeford					20728223	319
	ee/Buyer's Name		Phone:			Permit Type:				L		Zone:
n/a	***		n/a			HVAC						
Past Use: Proposed Use:					Permit Fee: Cost of Works			k:	: CEO District:			
3 Unit / Oil H			3 Unit / Oil He	eating System		\$30.00			\$0.00		Ì	
					FIRE DEPT: Appro		Approved				-	
								Denied	Use Gr	oup:		Type:
	osed Project Description	1:			···	Signature:		dur	S12970	) San	nu l	
						PEDESTRIAN ACTIVITIES DISTRIC  Action: Approved Approved Approved				CT (F.A.D.)  ved w/Conditions Denied		
						Signature:				Date:		
Perm	it Taken By:	Date	Applied For:	1				<b>A</b>				
gg	<b>,</b>	t t	/27/2001		Zoning Approval							
1.	This permit applica	tion does n	ot preclude the	Special Zone or Review		ws	s Zoning Appeal			Hi	istoric Pres	ervation
••	1. This permit application does not preclude the Applicant(s) from meeting applicable State and Federal Rules.			☐ Sh	oreland		☐ Variance			☐ Not in District or Landma		
2.	Building permits do not include plumbing, septic or electrical work.			☐ Wetland ☐ Miscella			aneous	Does Not Require Review				
3.				☐ Flo	ood Zone		Conditional Use			Requires Review		
				Subdivision			☐ Interpretation ☐ Approved			Approved		
			☐ Si	te Plan		☐ Approved w/Conditions						
			Maj Minor MM			Denied			Denied			
				Date:		Date:	Date:			Date:		
i hav jurise shall	eby certify that I am re been authorized by diction. In addition, have the authority to permit.	the owner if a permit	r to make this appli for work described	med proceed to the contract of	as his authorized application is is	e proposed agent and sued. I certi	I agree ify that	to conform the code off	to all ap icial's a	oplica outhor	ible laws or	of this esentative
Jucii	pormu.											

DATE

PHONE

RESPONSIBLE PERSON IN CHARGE OF WORK, TITLE



0 1 1072 FILL IN AND SIGN WITH INK

## **APPLICATION FOR PERMIT HEATING OR POWER EQUIPMENT**



w	<b>α</b>
To the INSPECTOR OF BUILDINGS, PORTLAND, ME.	341 A 024
	istall the following heating, cooking or power equipment in
accordance with the Laws of Maine, the Building Code of	of the City of Portland, and the following an eifferties.
Toursian 1. + 14 98	Use of Building Apartments Date 8/27/01
Location Loi 17 Maggie lane	Use of Building Apartments Date 8/27/0/
Name and address of owner of appliance	
DA Brackett Construc	tion
Installer's name and address	+ Heating - 22 Ridgeview On
Bissetond, ME 04005	Telephone 282-2319
Location of appliance:	Type of Chimney:
Basement	☐ Masonry Lined
☐ Attic ☐ Roof	Factory built
Type of Fuel:	Metal ?
☐ Gas 🐧 Oil ☐ Solid	
Total Point Dona	Factory Built U.L. Listing #
Appliance Name:	Direct Vent
U.L. Approved  Yes  No	Type UL#
Will appliance be installed in accordance with the manufacture's	Type of Fuel Tank
installation instructions? Yes \( \square\) No	M en
	,
IENO Evolain	☐ Gas
IF NO Explain:	/ 22521
	Size of Tank 275 9 4 C
The Type of License of Installer:	Number of Tanks
Master Plumber # 02241	
	Distance from Tank to Center of Flame feet.
☐ Solid Fuel #	Distance from Tank to Center of Flame feet.
Gas #	M. /
Other	March 1
G Other	30.00
<u>Approved</u>	<b>Approved with Conditions</b>
Fire:	☐ See attached letter or requirement
Ele.:	•
Bldg.:	
Diug	

Signature of Installer



0/1073

FILL IN AND SIGN WITH INK

## APPLICATION FOR PERMIT HEATING OR POWER EQUIPMENT

(ED | |

STE 2001 0050

To the INSPECTOR OF BUILDINGS, PORTLAND, ME.  The undersigned hereby applies for a permit to instance accordance with the Laws of Maine, the Building Code of the Location 10+14 114 1149918 (ane Use Name and address of owner of appliance 12 12 13 14 15 17 17 15 17	of Building Apart Hents Date 8/27/01
Location of appliance:	Type of Chimney:
Basement	☐ Masonry Lined
☐ Attic ☐ Roof	Factory built
Type of Fuel:	*
Gas Moil Golid	Metal 9
a das que on a sond	Factory Built U.L. Listing #
Appliance Name:	☐ Direct Vent
U.E. Approved  Yes  No	Type UL#
	TypeUL#
Will appliance be installed in accordance with the manufacture's	Type of Fuel Tank
installation instructions? Yes 🔲 No	) by 6-11
	☐ Gas
IF NO Explain:	
el-ma	Size of Tank 275 94 C
The Type of License of Installer:	
Master Plumber # 02241	Number of Tanks
□ Solid Fuel #	Distance from Tank to Center of Flame feet.
Ø Oil# 14/000 7283	Distance from Tank to Center of Flame feet.
☐ Gas #	<b>K</b> . /
Other	30.00
Approved	Approved with Conditions

Fire: \_\_\_\_\_\_ See attached letter or requirement Ele.: \_\_\_\_\_

Bldg.:

ure of Installer Huard Succession

White - Inspection

Yellow - File

Pink - Applicant's

Gold - Assessor's Copy

## BUILDING PERMIT REPORT

	DATE: 9/10/01 ADDRESS: 85 Massix Lone 4/4	CBL: 341-A02400
	REASON FOR PERMIT: 175 fall Fuenaca	
	BUILDING OWNER: C6 B Propertus LLC	
	PERMIT APPLICANT: Gerry Plumbing + Hed ICONTRACTOR	
	USE GROUP:CONSTRUCTION TYPE:CONSTRUCTION COST:	PERMIT FEES:
į,	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 APPROVAL	
	This permit is being issued with the understanding that the following conditions shall be met:	
	<ol> <li>This permit does not excuse the applicant from meeting applicable State and Federal rules and laws.</li> <li>Before concrete for foundation is placed, approvals from the Development Review Coordinator and Inspection</li> </ol>	Services must be obtained. (A

24 hour notice is required prior to inspection) "<u>ALL</u> LOT LINES SHALL BE CLEARLY MARKED BEFORE CALLING."

- 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 higher than the bottom of the base under the floor, and that the top 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
- Foundations anchors shall be a minimum of ½" 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

Waterproofing and dampproofing shall be done in accordance with Section 1813.0 of the building code.

6. Precaution must be taken to protect concrete and masonry. Concrete Sections 1908.9-19.8.10/ Masonry Sections 2111.3-2111.4.

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 beneath habitable rooms 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 1-hour fire resisting rating. Private garages attached side-by-side to rooms in the above occupancies shall be completely separated from the interior spaces and the attic area by means of 1/2 inch gypsum board or the equivalent applied to the garage side. (Chapter 4, Section 407.0 of the BOCA/1999)

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

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, R, 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 36 inches (914 mm) and not more than 42 inches (1067 mm). Handrail grip size shall have a circular cross section with an outside diameter of at least 1 1/2" and not greater than 2". (Sections 1021 & 1022.0). Handrails shall be on both sides of stairway. (Section 1014.7) R-3 (ONE & TWO FAMILY DWELLINGS) GUARD HEIGHT IS 36" MINIMUM.

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 1/1" maximum rise. All other Use Group minimum 11" tread. T' 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. The Minimum required width of a corridor shall be determined by the most restrictive of the criteria editer section 1011.3 but not less then 36.
- 16. Every sleeping room below the fourth story in buildings 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)

17. 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)

18. All vertical openings shall be enclosed with construction having a fire rating of at least one (1) hour, including fire doors with self closure's. (Over 3 stories in height requirements for fire rating is two (2) hours. (Section 710.0)

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) -/ Smeke Seperation -

20. 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 21. 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) 22. The Fire Alarm System shall be installed and maintained to NFPA #72 Standard. 23. The Sprinkler System shall be installed and maintained to NFPA #13 Standard. 24. 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) 25. 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". 26. 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 27. Ventilation and access shall meet the requirements of Chapter 12 Sections 1210.0 and 1211.0 of the City's Building Code. (Crawl spaces & 28. All electrical, plumbing and HVAC permits must be obtained by Master Licensed holders of their trade. No closing in of walls until all electrical (min. 72 hours notice) and plumbing inspections have been done. 29. All requirements must be met before a final Certificate of Occupancy is issued. 30. 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). 31. 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) 32. Please read and implement the attached Land Use Zoning report requirements. 33. 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. 34. Bridging shall comply with Section 2305.16. 35. Glass and glazing shall meet the requirements of Chapter 24 of the building code. (Safety Glazing Section 2406.0) 36. All flashing shall comply with Section 1406.3.10. 37. All signage shall be done in accordance with Section 3102.0 signs of the City's Building Code, (The BOCA National Building Code/1999).

P. Samuel Hoffses, Building Inspector

AM HIT

Cc:

Lt. McDougall, PFD

Marge Schmuckal, Zoning Administrator Michael Nugent, Inspection Service Manager

SH 10'L'00

\*\*This permit is herewith issued, 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. (You Shall Call for Inspections)

\*\*\*\*ALL PLANS THAT REQUIRE A PROFESSIONAL DESIGNER'S SEAL, (AS PER SECTION 114.0 OF THE BUILDING CODE) SHALL ALSO BE PRESENTED TO THIS DIVISION ON AUTO CAD LT. 2000, DXF FORMAT OR EQUIVALENT.

\*\*\*\*\*CERTIFICATE OF OCCUPANCY FEE \$50.00