

BLOCK 173.01 LOT 5 QUALIFICATION CODE _____ ADDRESS (SITE) 468 France Ave PERMIT NO. 15-2683



CONSTRUCTION PERMIT APPLICATION

Applicant Completes: Sections I, II, III (optional), IV, VI, and VII

C-15-003850

V. FEE SUMMARY (for office use only)		Update	Update
1. Building	\$		
2. Electrical			
3. Plumbing			
4. Fire Protection			
5. Elevator Devices			
6. Subtotal			
7. Less 20% for State Plan Review	\$		
8. Subtotal	\$		
9. State Permit Surcharge Fee			
10. Subtotal	\$		
11. Cert. of Occupancy			
12. Other			
13. TOTAL	\$		

VI. BUILDING/SITE CHARACTERISTICS		(office use only)
1. Number of Stories _____		_____
2. Height of Structure _____ ft.		_____
3. Area — Largest Floor _____ sq. ft.		_____
4. New Building Area _____ sq. ft.		_____
5. Volume of New Structure _____ cu. ft.		_____
6. Max. Live Load _____		_____
7. Max. Occupancy Load _____		_____
8. If Industrialized Building: State Approved _____ HUD _____		_____
9. Total Land Area Disturbed _____ sq. ft.		_____
10. Flood Hazard Zone _____		_____
11. Base Flood Elevation _____ ft.		_____
12. Wetlands yes _____ no _____		_____

[illegible]

VII. DESCRIPTION OF BUILDING USE

A. RESIDENTIAL (*primary use*)

1. State Specific Use: _____

2. Use Group, Proposed: _____

3. Change in Use Group, Indicate Present: _____

4. No. of dwelling units: Total Units Income-restricted

Gained, Sale	_____
Gained, Rental	_____
Lost, Sale	_____
Lost, Rental	_____

B. NON-RESIDENTIAL (*primary use*)

1. State Specific Use: _____

2. Use Group, Proposed: _____

3. Change in Use Group, Indicate Present: _____

C. MIXED USE -List secondary use(s): _____

D. Construct. Classification: Present _____
Proposed _____

III. PLAN REVIEW (optional) DO YOU WANT: 1. ☐ Partial Releases 2. ☐ Prototype Processing		IV. DOES OR WILL YOUR BUILDING CONTAIN ANY OF THE FOLLOWING? 1. ☐ Elevators/Escalators/Lifts/ Dumbwaiters/Moving Walks 2. ☐ High Pressure Boilers 3. ☐ Pressure Vessels 4. ☐ Refrigeration Systems 5. ☐ Cross-Connections/Backflow Preventers 6. ☐ Hazardous Uses/Places of Assembly 7. ☐ Sprinklers/Standpipes 8. ☐ Smoke Control Systems in Open Wells 9. ☐ Underground Storage Tanks 10. ☐ Swimming Pools, Spas and Hot Tubs 11. ☐ LPGas Tanks 12. ☐ Fire Alarm				Proposed _____
---	--	--	--	--	--	----------------



Brick Township
401 Chambersbridge Rd
Brick, NJ 08723

Date Issued 9/9/2015
Control Number C-15-003850
Permit Number 15-2683
Permit Issue Date 8/13/2015
Certificate Number 15-2683

Certificate

Construction Code Division

(Certificate of Approval)

Identification

Work Site Location: 468 FRANCE AVE Brick Township, NJ Block: 173.01 Lot: 5 Qual: _____
Owner in Fee: FERGUSON, KENNETH & ROSE MARIE
Owner Address: 468 FRANCE AVE BRICK NJ 08723
Telephone: [REDACTED]
Contractor THOMAS GARON
Address 409 CRESTVIEW TERR BRICK NJ 08723
Telephone: (732) 920-5721 Fax: (732) 920-0334
License Number or Builders Registration Number: 9677 Federal Emp. Number: 22-3767562

Home Warranty Number: _____

Type of Warranty Plan: ☐ State ☐ Private

Use Group: R-5 Construction Classification: _____

Maximum Live Load: 0 Maximum Occupancy Load: 0

Description of Work/Use: REPLACEMENT WATER HEATER

Certificate Comments:

☐ **Certificate of Occupancy**

This serves notice that said building or structure has been constructed in accordance with the New Jersey Uniform Construction Code and is approved for occupancy.

☒ **Certificate of Approval**

This serves notice that the work completed has been constructed or installed in accordance with the New Jersey Uniform Construction Code and is approved. If the permit was issued for minor work, this certificate was based upon what was visible at the time of inspection.

☐ **Certificate of Continued Occupancy**

This serves notice that based on a general inspection of the visible parts of the building there are no imminent hazards and the building is approved for continued occupancy.

☐ **Temporary Certificate of Compliance**

The following conditions must be met no later than or the owner will be subject to fine or order to vacate:

This certificate has an expiration date of:

Conditions to be met:

☐ **Certificate of Clearance - Lead Abatement 5:17**

This serves notice that based on written certification, lead abatement was performed as per NJAC5:17 to the following extent.

- ☐ Total removal of lead-based paint hazards in scope of work
☐ Partial or limited time period (years); see file

☐ **Certificate of Clearance - Asbestos Abatement**

This serves notice that based on written certification, asbestos abatement was performed to the following extent.

- ☐ Total removal of asbestos hazards in scope of work
☐ Partial or limited time period (years); see file

☐ **Certificate of Compliance**

This serves notice that said potentially hazardous equipment has been installed and/or maintained in accordance with the New Jersey Uniform Construction Code and is approved for use until

☐ **Temporary Certificate of Occupancy**

The following conditions must be met no later than: or the owner will be subject to fine or order to vacate:

This certificate has an expiration date of:

Conditions to be met:

Construction Official

Fee: \$0.00

Check Number: _____

Collected By: _____

CERTIFICATION IN LIEU OF OATH

I. OWNER SECTION (to be completed if the applicant is the owner in fee)

I hereby certify that I am the owner in fee of the property listed on Page 1.

Mark the following applicable boxes:

- A. ☐ I further certify that a new home (private residence) will be constructed on this property for my own use and occupancy. This dwelling is to be occupied by myself and is not to be used for any purpose other than single family residential use. I attest that all construction, plumbing, or electrical work will be done, in whole or in part, by me or by subcontractors under my supervision, in accordance with all applicable laws; and, I further acknowledge that said new home is not covered under the New Home Warranty and Builders Registration Act (N.J.S.A. 46:3B-1 et seq.) and that such fact shall be disclosed to any person purchasing this property within ten years of the date of issuance of a certificate of occupancy.

I UNDERSTAND THAT IN MARKING BOX A, I ACKNOWLEDGE THAT I AM ASSUMING RESPONSIBILITY FOR THE WORK DONE ON SAID PROPERTY, THE CONDITION OF THE PROPERTY PRIOR TO, DURING, AND AFTER ANY WORK PERFORMED, AND FOR THE PERFORMANCE OF THE SUBCONTRACTORS I HIRE, EMPLOY, OR OTHERWISE CONTRACT OR WITH WHOM I MAKE AGREEMENTS TO PERFORM WORK. I AM VOLUNTARILY AND KNOWINGLY ASSUMING THIS RESPONSIBILITY.

- B. ☐ I further certify the following as required by the New Jersey Uniform Construction Code, N.J.A.C. 5:23-2.15(f)1.ix:

I personally prepared the plans submitted for: 1) the new home referred to in A.; or, 2) an addition, alteration, renovation, or repair to an existing single family residence owned and occupied by myself and located on the property listed on Page 1; or, 3) a new structure that will be physically separate from, but that will be deemed part of, an existing single family residence that is owned and occupied by myself and located on the property listed on Page 1.

- C. ☐ I further certify that I will perform or supervise the following work:

C.1. ☐ Building C.2. ☐ Fire Protection

I further certify that I will perform the following work:

C.3. ☐ Electrical C.4. ☐ Plumbing

- D. ☐ I agree to advise all contractors on this project that they are required to be registered with the New Jersey Division of Taxation and to comply with all New Jersey tax laws.

I further certify the following as required by the Uniform Construction Code, N.J.A.C. 5:23-2.15(a)5: All required State, county, and local prior approvals have been given, including such certification as the construction official may require.

I understand that if any of the above statements are willfully false, I am subject to punishment.

Signature _____ Date _____

II. AGENT SECTION (to be completed if the applicant is not the owner in fee)

I hereby certify the following as required by the Uniform Construction Code, N.J.A.C. 5:23-2.15(d): the proposed work is authorized by the owner in fee; and I have been authorized by the owner in fee to make this application as his agent.

I further certify the following as required by the Uniform Construction Code, N.J.A.C. 5:23-2.15(a)5: All required State, county, and local prior approvals have been given, including such certification as the construction official may require.

I agree to advise all contractors on this project that they are required to be registered with the New Jersey Division of Taxation and to comply with all New Jersey tax laws.

I understand that if any of the above statements are willfully false, I am subject to punishment.

☒ Check if contractor.

Agent Name Thomas Garm

Address 409 Crestview Ter

Bridgeton NJ 08312

Telephone (732) 920 5720

Signature [Signature]

III. ☐ LEAD HAZARD ABATEMENT: Include Homeowner or Building Owner Affidavit as per N.J.A.C. 5:17.



PLUMBING SUBCODE TECHNICAL SECTION



A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 173.01 Lot 5 Qualification Code _____
Work Site Location 468 France Ave

Owner in Fee: Kenneth + Rose Marie Ferguson

Tel. [REDACTED] e-mail S.A.A

Address Thomas Garden Street Thomas Garden Municipality Backus Zip code 08723
Contractor: Thomas Garden Tel. (732) 920-5721

Contractor License No. 94677 Exp. Date 6/15

Home Improvement Contractor Registration No. or Exemption Reason (if applicable): _____

Federal Emp. ID No. 22-3767562 FAX: (732) 920-0334

B. PLUMBING CHARACTERISTICS

Use Group Present Proposed _____
Building Sewer Size _____ Public Sewer _____ Private Septic _____
Water Service Size _____ Public Water _____ Private Well _____
Est. Cost of Plumbing Work \$ 1450

JOB SUMMARY (Office Use Only)

PLAN REVIEW		INSPECTIONS		Dates (Month/Day)	
		Type:	Failure	Failure	Approval
☒ No Plans Required					
☐ Partial - Underslab Utilities Approved		Slab			
Date: _____	Approved by: _____	Rough			
☐ Plumbing Plans Approved		Water			
Date: _____	Approved by: _____	Sewer			
Joint Plan Review Required:		Fixtures			
☐ Bldg. ☐ Elec. ☐ Fire. ☐ Elev.		Gas Equipment			
SUBCODE APPROVAL for PERMIT		Gas Piping			
Date: <u>8-6-15</u>	Approved by: <u>[Signature]</u>	LP Gas Tank			
		Fuel Oil Piping			
SUBCODE APPROVAL for CERTIFICATE		Solar			
☐ CO ☐ CCO ☐ CA		TCO			
Date: <u>9-2-15</u>	Approved by: <u>[Signature]</u>	Final			

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent of a duly organized and authorized to make this application and perform the work on the work site. I am not a subcontractor.

Applicant sign/Contractor sign and seal here:

Print name here: Thomas Garden

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK	QTY.	FIXTURE/EQUIPMENT	FEE (Office Use Only)
Install one toilet. ghusn		Water Closet	
		Urinal/Bidet	
		Bath Tub	
		Lavatory	
		Shower	
		Floor Drain	
		Sink	
		Dishwasher	
		Drinking Fountain	
		Washing Machine	
		Hose Bibb	
		Water Heater (Gas)	
		Fuel Oil Piping	
		Gas Piping	
		LP Gas Tank	
		Steam Boiler	
		Hot Water Boiler	
		Sewer Pump	
		Interceptor/Separator	
		Backflow Preventer	
		Greasetrapp	
		Sewer Connection	
		Water Service Connection	
		Stacks	
		Other	

Date Received 8/13/15
Control # _____

Date Issued 15-2683
Permit # _____

Administrative Surcharge \$ _____
Minimum Fee \$ _____
State Permit Surcharge Fee \$ _____
TOTAL FEE \$ _____



CONSTRUCTION PERMIT

Date Issued 8/13/15
Control # C-15-003850
Permit # 15-2083

IDENTIFICATION Block: 173.01 Lot: 5 Qualifier _____
Work Site Location: 468 FRANCE AVE Brick Township, NJ Contractor THOMAS GARON
Address 409 CRESTVIEW TERR BRICK NJ 08723
Owner in Fee FERGUSON, KENNETH & ROSE MARIE
468 FRANCE AVE BRICK NJ 08723 Telephone: (732) 920-5721
Lic. No. or Bldrs. Reg. No. 9677
Telephone: _____ Federal Employee. No. 22-3767562

Is hereby granted permission to perform the following work:

- ☐ BUILDING ☒ PLUMBING ☐ LEAD HAZARD ABATEMENT
☐ ELECTRICAL ☐ FIRE PROTECTION ☐ DEMOLITION
☐ ELEVATOR DEVICES ☐ ASBESTOS ABATEMENT (Subchapter 8 only) ☐ OTHER

DESCRIPTION OF WORK:

REPLACEMENT WATER HEATER

Note: If construction does not commence within one (1) year of date of issuance, or if construction ceases for a period of six (6) months, this permit is void.

Estimated Cost of Work \$1,450

David D. Newman Jr.
Construction Official

Date 8/10/15

U.C.C.-F170
equiv. (REV 7/04)

1 WHITE - INSPECTOR

2 CANARY - OFFICE

3 PINK - TAX ASSESSOR

4 GOLD - APPLICANT

PAYMENTS (Office Use Only)

Building	\$0
Electrical	\$0
Plumbing	\$100
Fire Protection	\$0
Elevator Devices	\$0
Other	\$0.00
DCA Training Fee	\$3
CO Fee	
Other	\$0
Total	\$103
Check No. <u>8225</u>	
Cash	\$0
Credit	\$0
Collected By	

REQUIRED INSPECTIONS

Construction work must be inspected in accordance with the State Uniform Construction Code Regulations N.J.A.C. 5:23-2.18. This agency will carry out such periodic inspections during the progress of work as are necessary to insure that the work installed conforms with the requirements of the Uniform Construction Code.

The owner or other responsible person in charge of work must notify this agency when work is ready for any required inspections specified below. Requests for inspections must be made at least 24 hours prior to the time the inspection is desired. Inspections will be performed within three business days of the time for which they are requested. The work must not proceed in a manner which will preclude the inspection until it has been made and approval granted.

☒ Required inspections for all subcodes for one- and two-family dwellings are as follows:

1. The bottom of footing trenches before placement of footings, except that in cases of pile foundations, inspections shall be made in accordance with the requirements of the building subcode.
2. Foundations and all walls up to grade level prior to back filling.
3. All structural framing, connections, wall and roof sheathing and insulation; electrical rough wiring, panel and service installation; rough plumbing. The framing inspection shall take place after the rough electrical and plumbing inspections and after the installation of the heating, ventilation and /or air conditioning duct system. The insulation inspection shall be performed after all other subcode rough inspections and prior to the installation of any interior finish material.
4. Installation of all finished materials, sealings of exterior joints, plumbing piping, trim and fixtures; electrical wiring, devices and fixtures; mechanical systems equipment.

Additional required inspections for all subcodes of construction, for other than one- and two-family dwellings, are fire suppression systems, heat producing devices and Barrier Free subcode accessibility, if applicable.

☐ Required special inspections. The applicant by accepting the permit will be deemed to have consented to these requirements:

☒ A final inspection is required for each applicable subcode area before a final Certificate of Occupancy or Approval may be issued. The final inspections include the installation of all interior and exterior finish materials, sealing of exterior joints, mechanical system and other required equipment; electrical wiring, devices and fixtures; plumbing pipes, trim and fixtures; tests required by any provision of the adopted subcodes, Barrier Free accessibility, if applicable; and verification of compliance with NJAC 5:23-3.5, "Posting structures".

☐ A complete copy of released plans must be kept on the job site.

If you do not understand any of this information, please ask.



CHIMNEY VERIFICATION FOR REPLACEMENT OF FUEL-FIRED EQUIPMENT

BLOCK 173.01 LOT 5 QUALIFICATION CODE _____ PERMIT # _____
WORK SITE ADDRESS 468 France Ave.
Owner in Fee Kenneth + Rose Marie Ferguson
Verifying Individual Thomas Garon Company Garon T Plumbing + Heating LLC
Address 409 Crestview Terrace Brick NY 08723
Tel: (732) 920 5721 Fax: (732) 920-0334

Check the Appropriate Box(es):

Type of Replacement:

- ☐ Oil to Gas Conversion
☐ Gas to Oil Conversion
☐ Gas Appliance Replacement
☐ Oil to Oil Replacement
☒ Other ghwh

Existing Vent/Chimney:

- ☐ "B" Label Vent
☐ "L" Label Vent
☐ Flexible Liner
☐ Power Vent/Exhauster

- Size _____
☐ Chimney-Interior
☐ Chimney-Exterior
☐ Masonry Chimney-Tile Lined
☐ Masonry Chimney-Unlined
☐ Other _____

Type

Fuel Type

BTU Rating (input/hour)

Appliance 1: _____ • Oil / Gas / Other: _____
Appliance 2: _____ Oil / Gas / Other: _____
Appliance 3: _____ Oil / Gas / Other: _____

CHIMNEY LINER

If a chimney liner is being installed, all documentation on the liner must accompany the Permit application.

Manufacturer: _____ Model: _____ UL Listing: _____

Material of Liner: Stainless Steel _____ Aluminum _____

Size of Appliance Vent: _____ Size of Liner: _____ Height of Chimney: _____

Length of Connector: _____ Vent Connector Rise: _____

How does the appliance vent? ☐ Natural Draft ☐ Fan-assisted ☐ Other: _____

PLEASE SIGN ONE OF THE FOLLOWING VERIFICATION STATEMENTS

For Oil or Coal to Gas Conversions:

I have verified that the chimney/vent is in good repair and clear of obstruction and is substantially clean of residue from its previous use serving an oil or coal appliance. I have verified that the chimney/vent is appropriately lined and sized for the appliance(s) being installed.

Signature _____

Date _____

Oil to Oil or Gas to Gas Replacements or New/Additional Appliances:

I have verified that the existing chimney/vent is in good repair and clear of obstruction. I have verified that the existing chimney/vent is appropriately lined and sized for the appliance(s) being installed and/or remaining.

Signature _____

Date 6/22/15

Direct Vent Appliance:

I hereby verify that the appliance(s) being installed is a direct vent appliance. I further verify that the existing chimney/vent is appropriately lined and sized for any remaining appliances.

Signature _____

Date _____

Verification Not Submitted:

I choose not to submit verification. I understand that I will be required to be present for the inspection to remove and reinstall the chimney vent connector.

Signature _____

Date _____

FOR MINOR AND EMERGENCY WORK, THIS FORM MUST BE PROVIDED WITH YOUR PERMIT APPLICATION. FOR ALL OTHER WORK, THIS FORM MUST BE PRESENTED TO THE CODE OFFICIAL PRIOR TO FINAL INSPECTION.

All applicable information requested on this form must be supplied.

This form may not be submitted by a homeowner in lieu of the required inspection.



Residential Gas Water Heaters

ProMax[®] SERIES 300/301

MODEL NUMBER	FIRST HOUR RATING GALLONS	ENERGY FACTOR	GALLON CAPACITY	BTU INPUT PER HOUR NATURAL*	RECOVERY 90°F RISE GALLONS PER HOUR	FOAM THICKNESS (INCHES)	DIMENSIONS IN INCHES						DRAFT HOOD OUTLET	APPROXIMATE SHIPPING WEIGHT (LBS)
							A	B	C	D	E	F		
TALL MODELS														
GCV-30	67	.61	30	35,500	36	1	61-1/2	58	16	13	8	52	3 or 4	112
GCV-40	70	.59	40	40,000	41	1	61-3/4	58-1/4	18	13	8	51-3/4	3 or 4	138
GCV-50	88	.58	50	40,000	41	1	60-3/4	57	20	13	8	50-1/4	3 or 4	153
SHORT MODELS														
GCUL-30	60	.61	30	35,500	36	1	50	46-3/8	18	13-1/2	8	40	3 or 4	112
GCUL-40	66	.59	40	40,000	41	1	51-1/2	47-3/4	20	13	8	41	3 or 4	135

Recovery capacity based on actual performance tests.

Water Connections - 3/4" on all models.

[†] Propane Gas - 37,000 BTU input for 50 gallon models & 36,000 BTU for 40 gallon models and 32,000 BTU input for 30 gallon models.

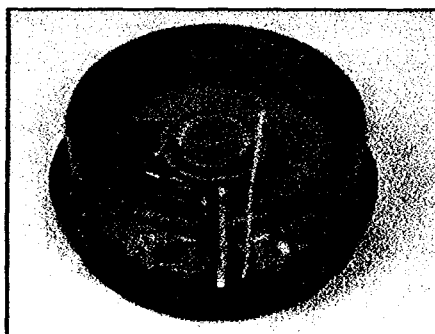
For 10-Year Tank and 6-Year Parts Warranty, change "G" to "X" in Model Number (example: XCV-40).

Heat Trap Nipples factory-installed on all models.

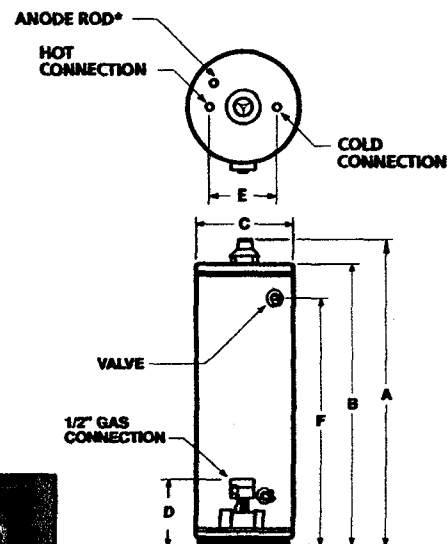
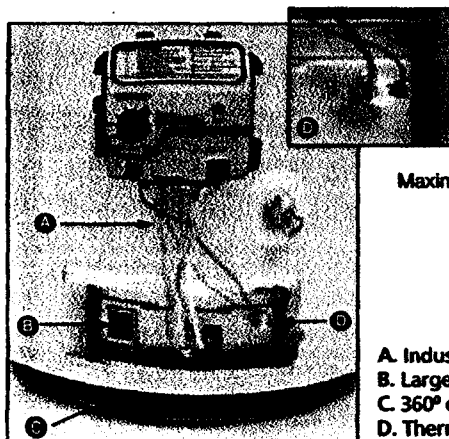
Flammable Vapor Ignition Resistant (FVIR) Water Heaters

A. O. Smith FVIR design meets the American National Standards Institute standards (ANSI Z39.10.1 - CSA 4.1) that deal with the accidental or unintended ignition of flammable vapors, such as those emitted by gasoline.

Feature a sealed combustion chamber with air intake filter and a flame arrestor built into the water heater base. In addition, a thermal cutoff (TCO) device, is designed to shut off gas flow to the burner and pilot if poor combustion is detected.



If flammable vapors accidentally enter the combustion chamber, the arrestor is designed so flames burn off the top surface and can not escape down through the arrestor.



*Location for optional top-mounted T&P Valve if ordered from factory.

Maximum Hydrostatic Working Pressure: 150 PSI.

- A. Industry standard thermopile
- B. Large View Port for easy burner inspection
- C. 360° combustion air filter
- D. Thermal Cutoff (TCO) with manual reset

For Technical Information and Automated Fax Service, call 800-527-1953. A. O. Smith Corporation reserves the right to make product changes or improvements without prior notice.