

Inspection Report

Property Address:

Brick NJ 08723



JLC Home Inspections, llc

**Jason Christopher
P.O. Box 696
Forked River, NJ 08731
848-466-3190**

Table of Contents

[Cover Page](#)

[Table of Contents](#)

[Intro Page](#)

[1 Roofing](#)

[2 Exterior](#)

[3 Structural Components](#)

[4 Heating / Central Air Conditioning](#)

[5 Plumbing System](#)

[6 Electrical System](#)

[7 Insulation and Ventilation](#)

[8 Interiors](#)

[9 Garage](#)

[10 Built-In Kitchen Appliances](#)

[Summary](#)

Date: 9/12/2017	Time: 09:00 AM	Report ID:
Property:	Customer:	Real Estate Professional:
Brick NJ 08723		

Comment Key or Definitions

The following definitions of comment descriptions represent this inspection report. All comments by the inspector should be considered before purchasing this home. Any recommendations by the inspector to repair or replace suggests a second opinion or further inspection by a qualified contractor. All costs associated with further inspection fees and repair or replacement of item, component or unit should be considered before you purchase the property.

Inspected (IN) = I visually observed the item, component or unit and if no other comments were made then it appeared to be functioning as intended allowing for normal wear and tear.

Not Inspected (NI) = I did not inspect this item, component or unit and made no representations of whether or not it was functioning as intended and will state a reason for not inspecting.

Not Present (NP) = This item, component or unit is not in this home or building.

Repair or Replace (RR) = The item, component or unit is not functioning as intended, or needs further inspection by a qualified contractor. Items, components or units that can be repaired to satisfactory condition may not need replacement.

In Attendance:

Customer and their agent

Type of building:

Single Family (2 story)

Approximate age of building:

Over 25 Years

Temperature:

Over 65 (F) = 18 (C)

Weather:

Clear

Ground/Soil surface condition:

Wet

Rain in last 3 days:

No

Radon Test:

No

Water Test:

No

1. Roofing

The inspector shall inspect from ground level or eaves: The roof covering. The gutters. The downspouts. The vents, flashings, skylights, chimney and other roof penetrations. The general structure of the roof from the readily accessible panels, doors or stairs.

The inspector is not required to: Walk on any roof surface, predict the service life expectancy, inspect underground downspout diverter drainage pipes, remove snow, ice, debris or other conditions that prohibit the observation of the roof surfaces, move insulation, inspect antennae, satellite dishes, lightning arresters, de-icing equipment, or similar attachments. Walk on any roof areas that appear, in the opinion of the inspector to be unsafe, and or cause damage. Perform a water test, warrant or certify the roof. Confirm proper fastening or installation of any roof material.

		IN	NI	NP	RR	Styles & Materials
1.0	Roof Coverings	•				Roof Covering: Architectural
1.1	Flashings	•				Viewed roof covering from: Ground
1.2	Skylights, Chimneys and Roof Penetrations	•				Sky Light(s): None
1.3	Roof Drainage Systems	•			•	Chimney (exterior): Metal Flue Pipe
		IN	NI	NP	RR	

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Comments:

1.3 The entire house gutter downspout system should be equipped with 6 foot leaders in order to carry the water from the field of the roof away from the structure



1.3 Item 1(Picture) Gutter downspout termination

The roof of the home was inspected and reported on with the above information. While the inspector makes every effort to find all areas of concern, some areas can go unnoticed. Roof coverings and skylights can appear to be leak proof during inspection and weather conditions. Our inspection makes an attempt to find a leak but sometimes cannot. Please be aware that the inspector has your best interest in mind. Any repair items mentioned in this report should be considered before purchase. It is recommended that qualified contractors be used in your further inspection or repair issues as it relates to the comments in this inspection report.

2. Exterior

The inspector shall inspect: The siding, flashing and trim. All exterior doors, decks, stoops, steps, stairs, porches, railings, eaves, soffits and fascias. And report as in need of repair any spacing between intermediate balusters, spindles, or rails for steps, stairways, balconies, and railings that permit the passage of an object greater than four inches in diameter. A representative number of windows. The vegetation, surface drainage and retaining walls when these are likely to adversely affect the structure. And describe the exterior wall covering.

The inspector is not required to: Inspect or operate screens, storm windows, shutters, awnings, fences, outbuildings, or exterior accent lighting, Inspect items, including window and door flashings, which are not visible or readily accessible from the ground, Inspect geological, geotechnical, hydrological and/or soil conditions, Inspect recreational facilities, playground equipment. Inspect seawalls, break-walls and docks, Inspect erosion control and earth stabilization measures, Inspect for safety type glass, Inspect underground utilities, Inspect underground items, Inspect wells or springs, Inspect solar, wind or geothermal systems, Inspect swimming pools or spas, Inspect wastewater treatment systems septic systems or cesspools, Inspect irrigation or sprinkler systems, Inspect drain fields or drywells, Determine the integrity of multi-pane window glazing or the thermal window seals.

		IN	NI	NP	RR	Styles & Materials
2.0	Wall Cladding Flashing and Trim	•			•	Siding Style: Lap
2.1	Doors (Exterior)	•				Siding Material: Vinyl Stone
2.2	Windows	•				Exterior Entry Doors: Wood Insulated glass
2.3	Decks, Balconies, Stoops, Steps, Areaways, Porches, Patio/Cover and Applicable Railings	•			•	Appurtenance: Deck with steps
2.4	Vegetation, Grading, Drainage, Driveways, Patio Floor, Walkways and Retaining Walls (With respect to their effect on the condition of the building)	•			•	Driveway: Asphalt
2.5	Eaves, Soffits and Fascias	•				

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IN NI NP RR

Comments:

2.0 The pictured hole in the siding should be sealed in order to avoid moisture and/or insect intrusion



2.0 Item 1(Picture) Hole in siding

2.3 (1) The hand/guard rail for the rear deck is missing numerous spindles. A fall or injury could occur if not corrected. A qualified contractor should repair or replace as needed.



2.3 Item 1(Picture) Missing spindles

(2) The hand/guard rail for the rear deck is loose in areas. A fall or injury could occur if not corrected. A qualified contractor should repair or replace as needed.



2.3 Item 2(Picture) Loose handrail



2.3 Item 3(Picture) Loose handrail

(3) The deck railing post at the left side facing front of the home was saturated as moisture meter readings indicate 38.5 percent moisture. It appears as though the sprinklers may be the cause of the moisture intrusion and i recommend re directing them as so they do not spray the wooden structure.



2.3 Item 4(Picture) Deck railing post

2.4 The tree limbs that are in contact with the roof or hanging near the roof should be trimmed.



2.4 Item 1(Picture) Tree near roof

The exterior of the home was inspected and reported on with the above information. While the inspector makes every effort to find all areas of concern, some areas can go unnoticed. Please be aware that the inspector has your best interest in mind. Any repair items mentioned in this report should be considered before purchase. It is recommended that qualified contractors be used in your further inspection or repair issues as it relates to the comments in this inspection report.

3. Structural Components

The inspector shall inspect: The basement. The foundation. The crawlspace. The visible structural components. Any present conditions or clear indications of active water penetration observed by the inspector. And report any general indications of foundation movement that are observed by the inspector, such as but not limited to sheetrock cracks, brick cracks, out-of-square door frames or floor slopes.

The inspector is not required to: Enter any crawlspaces that are not readily accessible or where entry could cause damage or pose a hazard to the inspector, Move stored items or debris, Operate sump pumps with inaccessible floats, Identify size, spacing, span, location or determine adequacy of foundation bolting, bracing, joists, joist spans or support systems, Provide any engineering or architectural service, Report on the adequacy of any structural system or component.

		IN	NI	NP	RR	Styles & Materials
3.0	Foundations, Basement and Crawlspace (Report signs of abnormal or harmful water penetration into the building or signs of abnormal or harmful condensation on building components.)	•				Foundation: Masonry block Method used to observe
3.1	Walls (Structural)	•				Crawlspace: Walked
3.2	Columns or Piers	•				Floor Structure: 2 X 8 Wood joists
3.3	Floors (Structural)	•				Wall Structure: 2 X 4 Wood
3.4	Ceilings (Structural)	•				Columns or Piers: Steel lally columns
3.5	Roof Structure and Attic	•				Ceiling Structure: 2X8 Roof Structure: Stick-built 2 X 10 Rafters Plywood Sheathing Roof-Type: Gable Method used to observe

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The structure of the home was inspected and reported on with the above information. While the inspector makes every effort to find all areas of concern, some areas can go unnoticed. Please be aware that the inspector has your best interest in mind. Any repair items mentioned in this report should be considered before purchase. It is recommended that qualified contractors be used in your further inspection or repair issues as it relates to the comments in this inspection report.

4. Heating / Central Air Conditioning

The inspector shall inspect: The heating system and describe the energy source and heating method using normal operating controls. And report as in need of repair electric furnaces which do not operate. And report if inspector deemed the furnace inaccessible. The central cooling equipment using normal operating controls. The fireplace, and open and close the damper door if readily accessible and operable. Hearth extensions and other permanently installed components. And report as in need of repair deficiencies in the lintel, hearth and material surrounding the fireplace, including clearance from combustible materials.

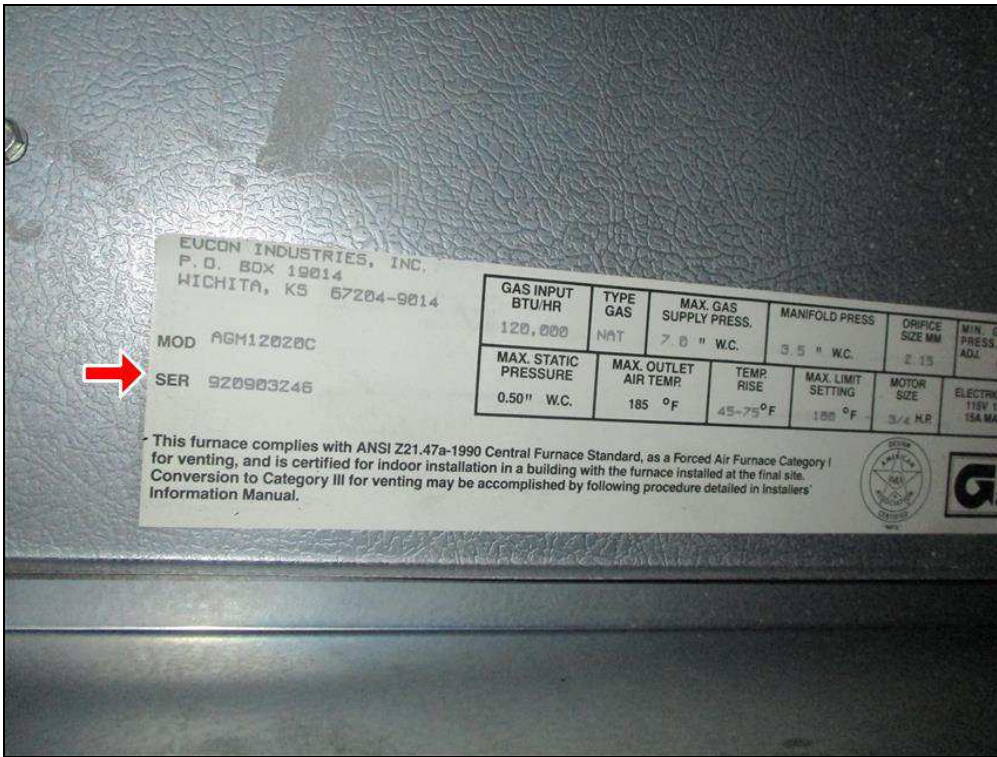
The inspector is not required to: Inspect or evaluate interiors of flues or chimneys, fire chambers, heat exchangers, humidifiers, dehumidifiers, electronic air filters, solar heating systems, solar heating systems or fuel tanks. Inspect underground fuel tanks. Determine the uniformity, temperature, flow, balance, distribution, size, capacity, BTU, or supply adequacy of the heating system. Light or ignite pilot flames. Activate heating, heat pump systems, or other heating systems when ambient temperatures or when other circumstances are not conducive to safe operation or may damage the equipment. Override electronic thermostats. Evaluate fuel quality. Verify thermostat calibration, heat anticipation or automatic setbacks, timers, programs or clocks. Determine the uniformity, temperature, flow, balance, distribution, size, capacity, BTU, or supply adequacy of the cooling system. Inspect window units, through-wall units, or electronic air filters. Operate equipment or systems if exterior temperature is below 60 degrees Fahrenheit or when other circumstances are not conducive to safe operation or may damage the equipment. Inspect or determine thermostat calibration, heat anticipation or automatic setbacks or clocks. Examine electrical current, coolant fluids or gasses, or coolant leakage. Inspect the flue or vent system. Inspect the interior of chimneys or flues, fire doors or screens, seals or gaskets, or mantels. Determine the need for a chimney sweep. Operate gas fireplace inserts. Light pilot flames. Determine the appropriateness of such installation. Inspect automatic fuel feed devices. Inspect combustion and/or make-up air devices. Inspect heat distribution assists whether gravity controlled or fan assisted. Ignite or extinguish fires. Determine draft characteristics. Move fireplace inserts, stoves, or firebox contents. Determine adequacy of draft, perform a smoke test or dismantle or remove any component. Perform an NFPA inspection. Perform a Phase 1 fireplace and chimney inspection.

		IN	NI	NP	RR	Styles & Materials
4.0	Heating Equipment	•			•	Heat Type: Furnace
4.1	Normal Operating Controls	•				Energy Source: Gas
4.2	Automatic Safety Controls	•			•	Number of Heat Systems (excluding wood): Two
4.3	Distribution Systems (including fans, pumps, ducts and piping, with supports, insulation, air filters, registers, radiators, fan coil units and convectors)	•			•	Heat System Brand: COLEMAN
4.4	Presence of Installed Heat Source in Each Room	•			•	Ductwork: Insulated and Non-insulated
4.5	Chimneys, Flues and Vents (for fireplaces, gas water heaters or heat systems)	•			•	Filter Type: Disposable Cartridge Electronic air cleaner
4.6	Solid Fuel Heating Devices (Fireplaces, Woodstove)			•		Filter Size: 16x20
4.7	Gas/LP Firelogs and Fireplaces			•		Types of Fireplaces: None
4.8	Cooling and Air Handler Equipment	•			•	Operable Fireplaces: None
4.9	Normal Operating Controls	•				Number of Woodstoves: None
4.10	Presence of Installed Cooling Source in Each Room	•				Cooling Equipment Type: Air conditioner unit
						Cooling Equipment Energy Source: Electricity
						Number of AC Only Units: Two
						Central Air Brand: COLEMAN

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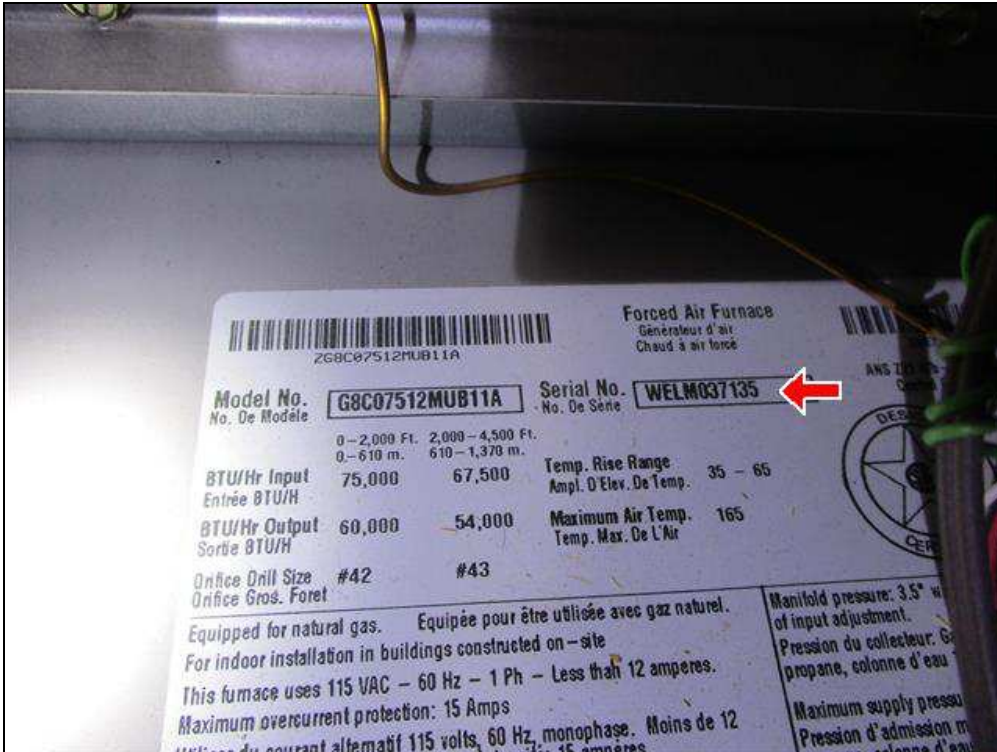
Comments:

4.0 (1) The furnace data plate (basement) indicates a manufacture date during September of 1992



4.0 Item 1(Picture) Furnace data plate (basement)

(2) The attic furnace data plate indicates a manufacture date during May of 2002. The burners failed to operate as intended during the inspection, therefore no hot air was provided to the entire upstairs living space. I recommend further evaluation by a licensed HVAC professional



4.0 Item 2(Picture) Furnace data plate (attic)

4.2 The attic furnace emergency shut off switch should be identified with a red cover plate indicating such.



4.2 Item 1(Picture) Emergency shut off switch (attic furnace)

4.3 The pictured supply ductwork in the attic is of poor design. Attic space is intended to be the same temperature as the outdoors. In case of snow build up on the roof, heated air will rise to the ridge causing snow to melt allowing it to run down to the eaves where it will refreeze and cause ice damming. I recommend that an HVAC professional disconnect and cap off this supply ductwork



4.3 Item 1(Picture) Supply duct in attic

4.4 The attic furnace failed to produce heat, therefore heat was not present throughout the entire upstairs of the home.

4.5 The B-vent chimney for the water heater and furnace requires a minimum 1 inch combustible clearance. Currently drywall is in direct contact with the chimney in multiple areas. I recommend that a qualified person ensures the clearance is met for safety purposes.



4.5 Item 1(Picture) Water heater and furnace chimney



4.5 Item 2(Picture) Water heater and furnace chimney

4.8 The foam sleeve on the suction line is missing in area(s) at the outside unit. Missing foam on the suction line can cause energy loss and condensation. I recommend service or repair as needed.



4.8 Item 1(Picture) Missing insulation

The heating and cooling system of this home was inspected and reported on with the above information. While the inspector makes every effort to find all areas of concern, some areas can go unnoticed. The inspection is not meant to be technically exhaustive. The inspection does not involve removal and inspection behind service door or dismantling that would otherwise reveal something only a licensed heat contractor would discover. Please be aware that the inspector has your best interest in mind. Any repair items mentioned in this report should be considered before purchase. It is recommended that qualified contractors be used in your further inspection or repair issues as it relates to the comments in this inspection report.

5. Plumbing System

The inspector shall: Verify the presence of and identify the location of the main water shutoff valve. Inspect the water heating equipment, including combustion air, venting, connections, energy sources, seismic bracing, and verify the presence or absence of temperature-pressure relief valves and/or Watts 210 valves. Flush toilets. Run water in sinks, tubs, and showers. Inspect the interior water supply including all fixtures and faucets. Inspect the drain, waste and vent systems, including all fixtures. Describe any visible fuel storage systems. Inspect the drainage sump pumps testing sumps with accessible floats. Inspect and describe the water supply, drain, waste and main fuel shut-off valves, as well as the location of the water main and main fuel shut-off valves. Inspect and determine if the water supply is public or private. Inspect and report as in need of repair deficiencies in the water supply by viewing the functional flow in two fixtures operated simultaneously. Inspect and report as in need of repair deficiencies in installation and identification of hot and cold faucets. Inspect and report as in need of repair mechanical drain-stops that are missing or do not operate if installed in sinks, lavatories and tubs. Inspect and report as in need of repair commodes that have cracks in the ceramic material, are improperly mounted on the floor, leak, or have tank components which do not operate.

The inspector is not required to: Light or ignite pilot flames. Determine the size, temperature, age, life expectancy or adequacy of the water heater. Inspect interiors of flues or chimneys, water softening or filtering systems, well pumps or tanks, safety or shut-of valves, floor drains, lawn sprinkler systems or fire sprinkler systems. Determine the exact flow rate, volume, pressure, temperature, or adequacy of the water supply. Determine the water quality or potability or the reliability of the water supply or source. Open sealed plumbing access panels. Inspect clothes washing machines or their connections. Operate any main, branch or fixture valve. Test shower pans, tub and shower surrounds or enclosures for leakage. Evaluate the compliance with local or state conservation or energy standards, or the proper design or sizing of any water, waste or venting components, fixtures or piping. Determine the effectiveness of anti-siphon, back-flow prevention or drain-stop devices. Determine whether there are sufficient clean-outs for effective cleaning of drains. Evaluate gas, liquid propane or oil storage tanks. Inspect any private sewage waste disposal system or component of. Inspect water treatment systems or water filters. Inspect water storage tanks, pressure pumps or bladder tanks. Evaluate time to obtain hot water at fixtures, or perform testing of any kind to water heater elements. Evaluate or determine the adequacy of combustion air. Test, operate, open or close safety controls, manual stop valves and/or temperature or pressure relief valves. Examine ancillary systems or components, such as, but not limited to, those relating to solar water heating, hot water circulation.

		IN	NI	NP	RR	Styles & Materials
5.0	Plumbing Drain, Waste and Vent Systems	•			•	Water Source: Public
5.1	Plumbing Water Supply, Distribution System and Fixtures	•				Water Filters: None
5.2	Hot Water Systems, Controls, Chimneys, Flues and Vents	•			•	Plumbing Water Supply (into home): Black hose
5.3	Main Water Shut-off Device (Describe location)	•				Plumbing Water Distribution (inside home): Copper
5.4	Fuel Storage and Distribution Systems (Interior fuel storage, piping, venting, supports, leaks)	•				Washer Drain Size: 2" Diameter
5.5	Main Fuel Shut-off (Describe Location)	•				Plumbing Waste: PVC
5.6	Sump Pump	•				Water Heater Power Source: Gas (quick recovery)
IN= Inspected, NI= Not Inspected, NP= Not Present, RR= Repair or Replace						Water Heater Capacity: 50 Gallon (2-3 people)
						Water Heater Location: Basement
						WH Manufacturer: WHIRLPOOL

Comments:

5.0 (1) The toilet is loose at the floor at the upstairs hallway bathroom. Repairs may involve re-setting the toilet on a new wax seal. I recommend a qualified licensed plumber repair or correct as needed.



5.0 Item 1(Picture) Loose toilet

(2) The P-trap at the master bathroom sink struggles when draining. I recommend the installation of an auto vent to aid in ventilation and increase drain flow. This work can be performed by a qualified person.



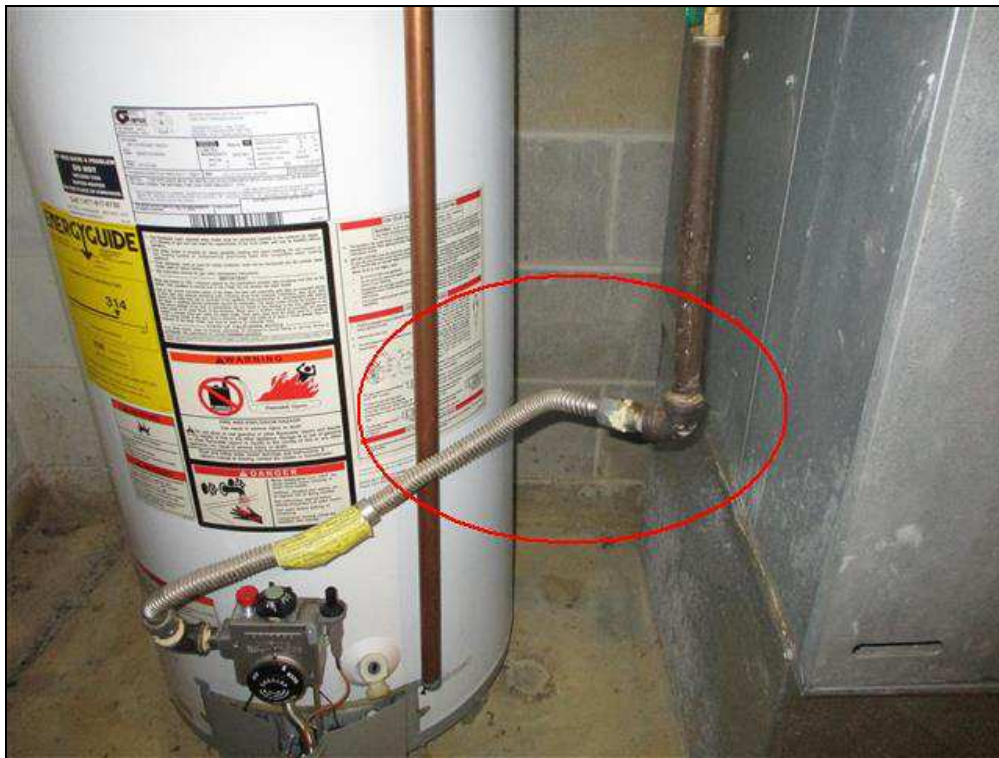
5.0 Item 2(Picture) Master bathroom sink

5.2 (1) The water heater data plate indicates a manufacture date during the 45th week of 2008. Be advised the average life expectancy of a water heater in NJ is 10 years



5.2 Item 1(Picture) Water heater data plate

(2) The gas supply line to the water heater is not equipped with a drip leg. A drip leg is designed to catch any impurities in the gas before it enters the appliance. I recommend that a drip leg be installed by a licensed professional plumber.



5.2 Item 2(Picture) No drip leg

5.3 The main water shut off is the brass lever located in the basement. This is for your information.



5.3 Item 1(Picture) Main water shut off

5.5 The main fuel shut off is at the gas meter outside



5.5 Item 1(Picture) Main gas shut off

The plumbing in the home was inspected and reported on with the above information. While the inspector makes every effort to find all areas of concern, some areas can go unnoticed. Washing machine drain line for example cannot be checked for leaks or the ability to handle the volume during drain cycle. Older homes with galvanized supply lines or cast iron drain lines can be obstructed and barely working during an inspection but then fails under heavy use. If the water is turned off or not used for periods of time (like a vacant home waiting for closing) rust or deposits within the pipes can further clog the piping system. Please be aware that the inspector has your best interest in mind. Any repair items mentioned in this report should be considered before purchase. It is recommended that qualified contractors be used in your further inspection or repair issues as it relates to the comments in this inspection report.

6. Electrical System

The inspector shall inspect: The service line. The meter box. The main disconnect. And determine the rating of the service amperage. Panels, breakers and fuses. The service grounding and bonding. A representative sampling of switches, receptacles, light fixtures, AFCI receptacles and test all GFCI receptacles and GFCI circuit breakers observed and deemed to be GFCI's during the inspection. And report the presence of solid conductor aluminum branch circuit wiring if readily visible. And report on any GFCI-tested receptacles in which power is not present, polarity is incorrect, the receptacle is not grounded, is not secured to the wall, the cover is not in place, the ground fault circuit interrupter devices are not properly installed or do not operate properly, or evidence of arcing or excessive heat is present. The service entrance conductors and the condition of their sheathing. The ground fault circuit interrupters observed and deemed to be GFCI's during the inspection with a GFCI tester. And describe the amperage rating of the service. And report the absence of smoke detectors. Service entrance cables and report as in need of repair deficiencies in the integrity of the insulation, drip loop, or separation of conductors at weatherheads and clearances.

The inspector is not required to: Insert any tool, probe or device into the main panel, sub-panels, downstream panel, or electrical fixtures. Operate electrical systems that are shut down. Remove panel covers or dead front covers if not readily accessible. Operate over current protection devices. Operate non-accessible smoke detectors. Measure or determine the amperage or voltage of the main service if not visibly labeled. Inspect the alarm system and components. Inspect the ancillary wiring or remote control devices. Activate any electrical systems or branch circuits which are not energized. Operate overload devices. Inspect low voltage systems, electrical de-icing tapes, swimming pool wiring or any time-controlled devices. Verify the continuity of the connected service ground. Inspect private or emergency electrical supply sources, including but not limited to generators, windmills, photovoltaic solar collectors, or battery or electrical storage facility. Inspect spark or lightning arrestors. Conduct voltage drop calculations. Determine the accuracy of breaker labeling. Inspect exterior lighting.

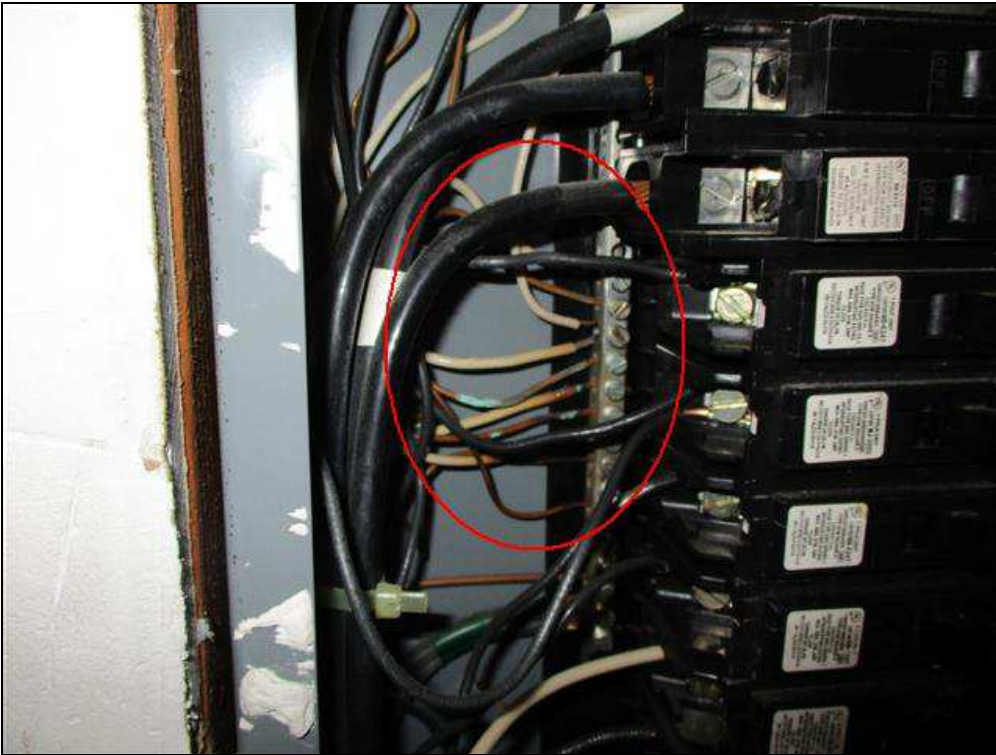
		IN	NI	NP	RR	Styles & Materials
6.0	Service Entrance Conductors	•				Electrical Service Conductors: Below ground Aluminum 220 volts Panel Capacity: 100 AMP Panel Type: Circuit breakers Electric Panel Manufacturer: SQUARE D Branch wire 15 and 20 AMP: Copper Wiring Methods: Romex
6.1	Service and Grounding Equipment, Main Overcurrent Device, Main and Distribution Panels	•			•	
6.2	Branch Circuit Conductors, Overcurrent Devices and Compatability of their Amperage and Voltage	•				
6.3	Connected Devices and Fixtures (Observed from a representative number operation of ceiling fans, lighting fixtures, switches and receptacles located inside the house, garage, and on the dwelling's exterior walls)	•			•	
6.4	Polarity and Grounding of Receptacles within 6 feet of interior plumbing fixtures, all receptacles in garage, carport and exterior walls of inspected structure	•			•	
6.5	Operation of GFCI (Ground Fault Circuit Interrupters)			•		
6.6	Operation of AFCI (ARC Fault Circuit Interrupters)			•		
6.7	Location of Main and Distribution Panels	•				
6.8	Smoke Detectors		•			
6.9	Carbon Monoxide Detectors		•			

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IN NI NP RR

Comments:

6.1 (1) Multiple neutral and ground wires have scorch marks at the neutral bus bar. This is evidence that over heating has occurred or is occurring and could potentially result in a fire. Further evaluation by a licensed electrician is recommended



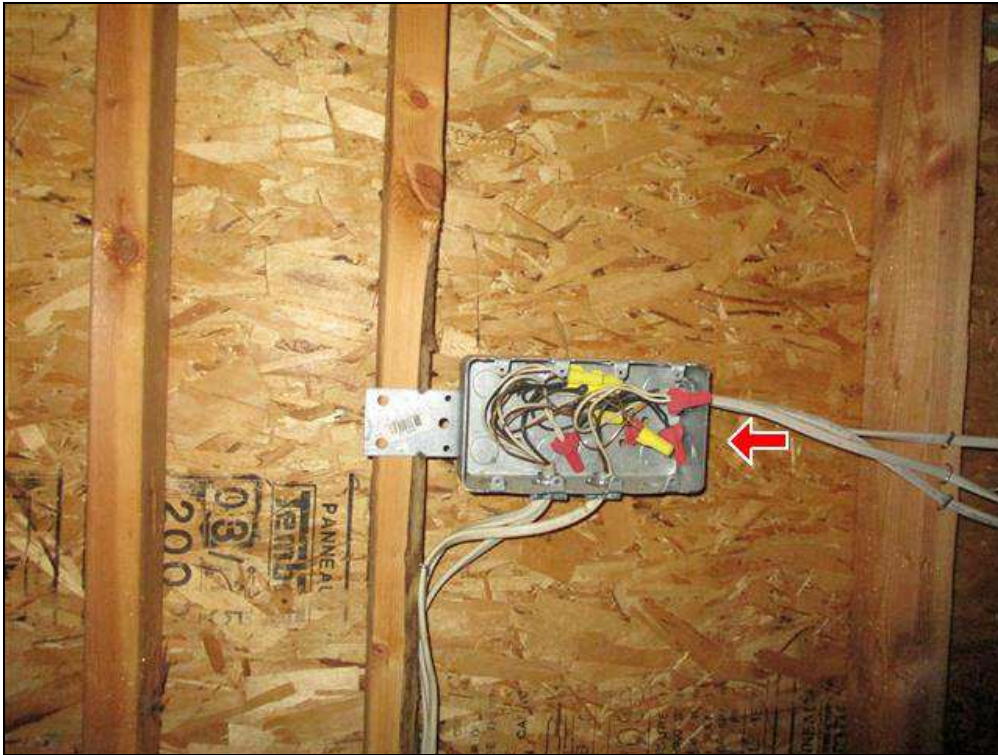
6.1 Item 1(Picture) Neutral bus bar

(2) There were multiple missing knockout cover plates in the electrical panel noted during the inspection. This situation allows direct access to the hot bus bars while the distribution panel cover is open. Serious bodily injury or death may occur if contact is made with the hot bus. I recommend additional knockout cover plates be installed. All repairs at the electrical panel should be performed by a licensed electrician



6.1 Item 2(Picture) Missing knockout covers

6.3 The pictured attic and basement junction boxes should be equipped with an appropriate sized cover plate for safety purposes.



6.3 Item 1(Picture) Attic junction box



6.3 Item 2(Picture) Basement junction box

6.4 (1) The pictured outlets at the first floor and master bathrooms are not GFCI protected. All outlets located within 3 feet of a water source are to be GFCI protected otherwise they are to be considered a shock hazard. All repairs involving wiring should be performed by a licensed professional electrician

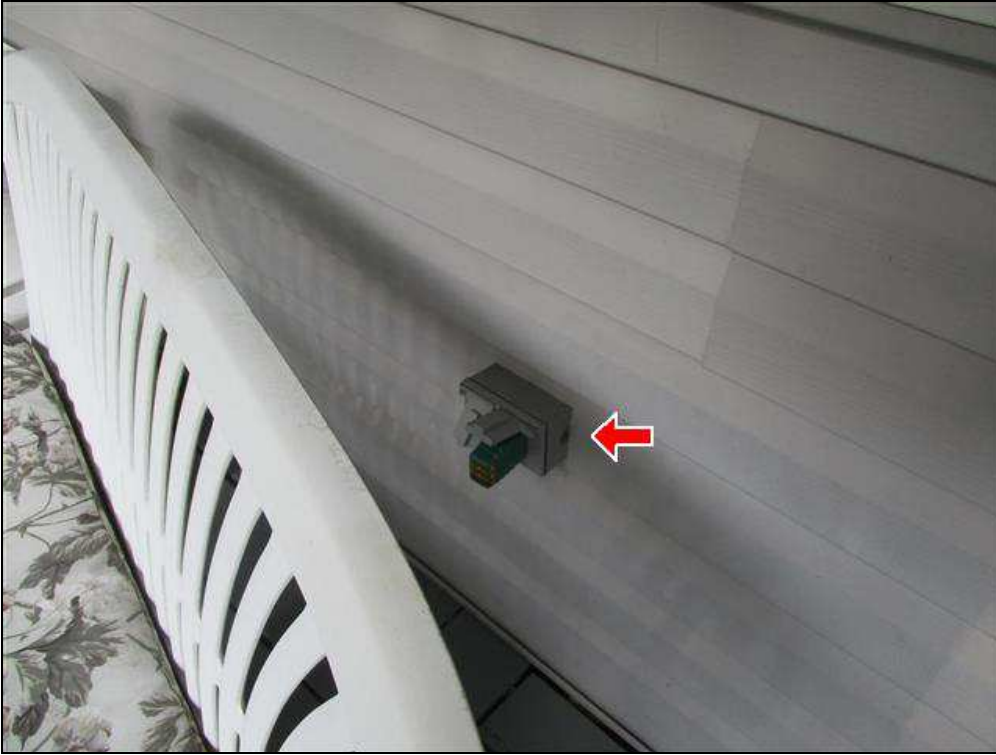


6.4 Item 1(Picture) First floor bathroom



6.4 Item 2(Picture) Master bathroom

(2) The pictured exterior outlets are not GFCI protected. All exterior outlets are naturally exposed to water and need to be GFCI protected. All repairs involving wiring should be performed by a licensed professional electrician

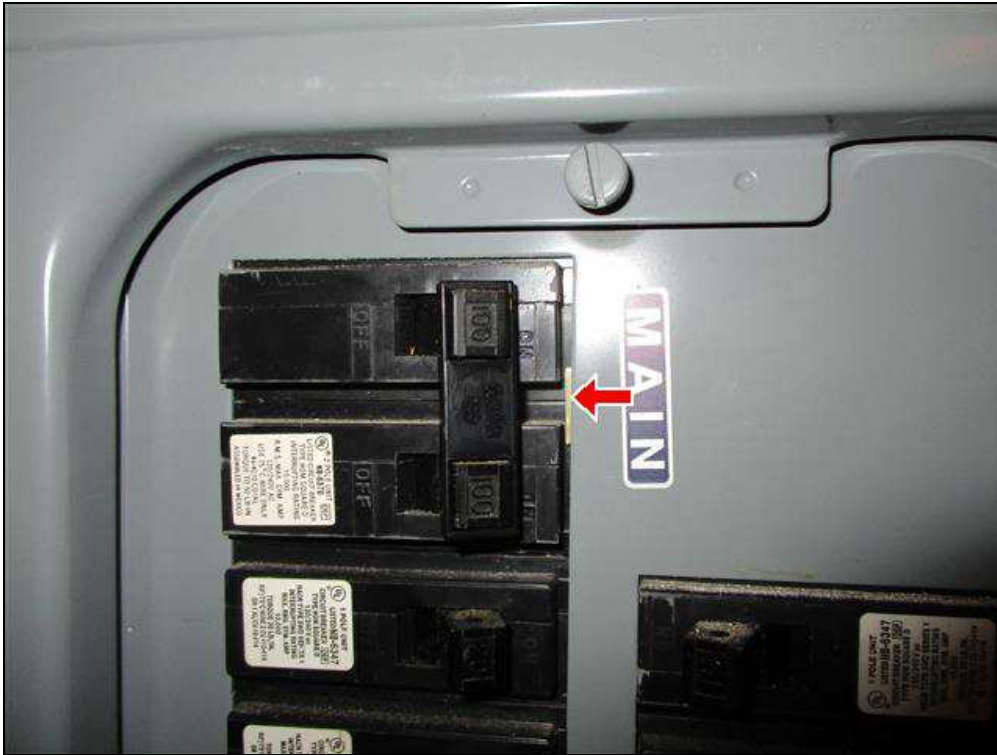


6.4 Item 3(Picture) front porch



6.4 Item 4(Picture) Rear deck

6.7 The electrical distribution panel is located in the garage



6.7 Item 1(Picture) 100 amp main breaker

6.8 The smoke detector should be tested at the common hallway to the bedrooms upon moving in to the home.

6.9 The carbon monoxide detector should be tested at the common hallway to the bedrooms upon moving in to the home.

The electrical system of the home was inspected and reported on with the above information. While the inspector makes every effort to find all areas of concern, some areas can go unnoticed. Outlets were not removed and the inspection was only visual. Any outlet not accessible (behind the refrigerator for example) was not inspected or accessible. Please be aware that the inspector has your best interest in mind. Any repair items mentioned in this report should be considered before purchase. It is recommended that qualified contractors be used in your further inspection or repair issues as it relates to the comments in this inspection report.

7. Insulation and Ventilation

The home inspector shall observe: Insulation and vapor retarders in unfinished spaces; Ventilation of attics and foundation areas; Kitchen, bathroom, and laundry venting systems; and the operation of any readily accessible attic ventilation fan, and, when temperature permits, the operation of any readily accessible thermostatic control. The home inspector shall describe: Insulation in unfinished spaces; and Absence of insulation in unfinished space at conditioned surfaces. The home inspector shall: Move insulation where readily visible evidence indicates the need to do so; and Move insulation where chimneys penetrate roofs, where plumbing drain/waste pipes penetrate floors, adjacent to earth filled stoops or porches, and at exterior doors. The home inspector is not required to report on: Concealed insulation and vapor retarders; or Venting equipment that is integral with household appliances.

		IN	NI	NP	RR	Styles & Materials
7.0	Insulation in Attic	•				Attic Insulation: Batt Fiberglass
7.1	Insulation Under Floor System			•		Ventilation: Gable vents Soffit Vents Thermostatically controlled fan
7.2	Vapor Retarders (in Crawlspace or basement)			•		
7.3	Ventilation of Attic and Foundation Areas			•		
7.4	Venting Systems (Kitchens, Baths and Laundry)	•			•	Exhaust Fans: Fan only
7.5	Ventilation Fans and Thermostatic Controls in Attic	•				Dryer Power Source: Gas Connection Dryer Vent: Flexible Metal Floor System Insulation: NONE

IN= Inspected, NI= Not Inspected, NP= Not Present, RR= Repair or Replace

Comments:

7.4 The exhaust fan does not vent to the outside at the master bathroom. Vent pipes that terminate in attic space can sometimes cause moisture that can lead to mold or cause condensation. A qualified contractor should inspect and repair as needed.



7.4 Item 1(Picture) Master bathroom exhaust fan

The insulation and ventilation of the home was inspected and reported on with the above information. While the inspector makes every effort to find all areas of concern, some areas can go unnoticed. Venting of exhaust fans or clothes dryer cannot be fully inspected and bends or obstructions can occur without being accessible or visible (behind wall and ceiling coverings). Only insulation that is visible was inspected. Please be aware that the inspector has your best interest in mind. Any repair items mentioned in this report should be considered before purchase. It is recommended that qualified contractors be used in your further inspection or repair issues as it relates to the comments in this inspection report.

8. Interiors

The home inspector shall observe: Walls, ceiling, and floors; Steps, stairways, balconies, and railings; Counters and a representative number of installed cabinets; and A representative number of doors and windows. The home inspector shall: Operate a representative number of windows and interior doors; and Report signs of abnormal or harmful water penetration into the building or signs of abnormal or harmful condensation on building components. The home inspector is not required to observe: Paint, wallpaper, and other finish treatments on the interior walls, ceilings, and floors; Carpeting; or Draperies, blinds, or other window treatments.

The inspector shall: Open and close a representative number of doors and windows. Inspect the walls, ceilings, steps, stairways, and railings. Inspect garage doors and garage door openers by operating first by remote (if available) and then by the installed automatic door control. And report as in need of repair any installed electronic sensors that are not operable or not installed at proper heights above the garage door. And report as in need of repair any door locks or side ropes that have not been removed or disabled when garage door opener is in use. And report as in need of repair any windows that are obviously fogged or display other evidence of broken seals.

The inspector is not required to: Inspect paint, wallpaper, window treatments or finish treatments. Inspect central vacuum systems. Inspect safety glazing. Inspect security systems or components. Evaluate the fastening of countertops, cabinets, sink tops and fixtures, or firewall compromises. Move furniture, stored items, or any coverings like carpets or rugs in order to inspect the concealed floor structure. Move drop ceiling tiles. Inspect or move any household appliances. Inspect or operate equipment housed in the garage except as otherwise noted. Verify or certify safe operation of any auto reverse or related safety function of a garage door. Operate or evaluate security bar release and opening mechanisms, whether interior or exterior, including compliance with local, state, or federal standards. Operate any system, appliance or component that requires the use of special keys, codes, combinations, or devices. Operate or evaluate self-cleaning oven cycles, tilt guards/latches or signal lights. Inspect microwave ovens or test leakage from microwave ovens. Operate or examine any sauna, steam-jenny, kiln, toaster, ice-maker, coffee-maker, can-opener, bread-warmer, blender, instant hot water dispenser, or other small, ancillary devices. Inspect elevators. Inspect remote controls. Inspect appliances. Inspect items not permanently installed. Examine or operate any above-ground, movable, freestanding, or otherwise non-permanently installed pool/spa, recreational equipment or self-contained equipment. Come into contact with any pool or spa water in order to determine the system structure or components. Determine the adequacy of spa jet water force or bubble effect. Determine the structural integrity or leakage of a pool or spa.

		IN	NI	NP	RR	Styles & Materials
8.0	Ceilings	•				Ceiling Materials: Gypsum Board
8.1	Walls	•				Wall Material: Gypsum Board Wallpaper
8.2	Floors	•				Floor Covering(s): Carpet Hardwood T&G Tile
8.3	Steps, Stairways, Balconies and Railings	•				
8.4	Counters and Cabinets (representative number)	•				Interior Doors: Hollow core Wood
8.5	Doors (representative number)	•			•	Window Types: Double-hung Tilt feature Sliders
8.6	Windows (representative number)	•			•	Window Manufacturer: UNKNOWN
						Cabinetry: Wood
						Countertop: Laminate

IN= Inspected, NI= Not Inspected, NP= Not Present, RR= Repair or Replace

Comments:

8.5 The entry door needs strike and latch adjustment to shut tight at the basement office. This is a maintenance issue and is for your information. A qualified person should repair or replace as needed.



8.5 Item 1(Picture) Basement office

8.6 Two windows are cloudy (lost seal) at the guest bedroom. This can cause some heat loss in winter and loss of cool air in summer if not corrected. A qualified contractor should inspect and repair as needed.



8.6 Item 1(Picture) Guest bedroom



8.6 Item 2(Picture) Guest bedroom

The interior of the home was inspected and reported on with the above information. While the inspector makes every effort to find all areas of concern, some areas can go unnoticed. The inspection did not involve moving furniture and inspecting behind furniture, area rugs or areas obstructed from view. Please be aware that the inspector has your best interest in mind. Any repair items mentioned in this report should be considered before purchase. It is recommended that qualified contractors be used in your further inspection or repair issues as it relates to the comments in this inspection report.

9. Garage

		IN	NI	NP	RR
9.0	Garage Ceilings	•			
9.1	Garage Walls (including Firewall Separation)	•			
9.2	Garage Floor	•			
9.3	Garage Door (s)	•			•
9.4	Occupant Door (from garage to inside of home)	•			
9.5	Garage Door Operators (Report whether or not doors will reverse when met with resistance)	•			•
9.6	Garage window (s)			•	

Styles & Materials
Garage Door Type:
 One automatic
Garage Door Material:
 Metal
Auto-opener Manufacturer:
 GENIE

IN= Inspected, NI= Not Inspected, NP= Not Present, RR= Repair or Replace

IN NI NP RR

Comments:

9.3 The garage door is broken in the top middle portion where it connects to the door opener. This is for your information.



9.3 Item 1(Picture) Garage door

9.5 The garage door operator does not reverse when met with resistance. This is a safety concern and serious bodily injury or death may occur if not corrected. I recommend further evaluation by a licensed garage door specialist



9.5 Item 1(Picture) Garage door operator

10. Built-In Kitchen Appliances

		IN	NI	NP	RR	Styles & Materials
10.0	Dishwasher		•			Dishwasher Brand: GENERAL ELECTRIC
10.1	Ranges/Ovens/Cooktops	•				Disposer Brand: NONE
10.2	Range Hood (s)		•			Exhaust/Range hood: NONE
10.3	Trash Compactor		•			Range/Oven: GENERAL ELECTRIC
10.4	Food Waste Disposer		•			Built in Microwave: NONE
10.5	Microwave Cooking Equipment	•				Trash Compactors: NONE
		IN	NI	NP	RR	

IN= Inspected, NI= Not Inspected, NP= Not Present, RR= Repair or Replace

Comments:

10.0 The breaker for the dishwasher in the electrical panel was turned to the off position. I was unable to verify its working condition.

The built-in appliances of the home were inspected and reported on with the above information. While the inspector makes every effort to find all areas of concern, some areas can go unnoticed. Please be aware that the inspector has your best interest in mind. Any repair items mentioned in this report should be considered before purchase. It is recommended that qualified contractors be used in your further inspection or repair issues as it relates to the comments in this inspection report.

Summary

JLC Home Inspections, llc

**P.O. Box 696
Forked River, NJ 08731
848-466-3190**

Customer
.....

Address

Brick NJ 08723

The following items or discoveries indicate that these systems or components **do not function as intended** or **adversely affects the habitability of the dwelling**; or **warrants further investigation by a specialist**, or **requires subsequent observation**. This summary shall not contain recommendations for routine upkeep of a system or component to keep it in proper functioning condition or recommendations to upgrade or enhance the function or efficiency of the home. This Summary is not the entire report. The complete report may include additional information of concern to the customer. It is recommended that the customer read the complete report.

1. Roofing

1.3 Roof Drainage Systems

Inspected, Repair or Replace

The entire house gutter downspout system should be equipped with 6 foot leaders in order to carry the water from the field of the roof away from the structure



1.3 Item 1(Picture) Gutter downspout termination

2. Exterior

2.0 Wall Cladding Flashing and Trim

Inspected, Repair or Replace

The pictured hole in the siding should be sealed in order to avoid moisture and/or insect intrusion



2.0 Item 1(Picture) Hole in siding

2.3 Decks, Balconies, Stoops, Steps, Areaways, Porches, Patio/Cover and Applicable Railings

Inspected, Repair or Replace

(1) The hand/guard rail for the rear deck is missing numerous spindles. A fall or injury could occur if not corrected. A qualified contractor should repair or replace as needed.



2.3 Item 1(Picture) Missing spindles

(2) The hand/guard rail for the rear deck is loose in areas. A fall or injury could occur if not corrected. A qualified contractor should repair or replace as needed.



2.3 Item 2(Picture) Loose handrail



2.3 Item 3(Picture) Loose handrail

(3) The deck railing post at the left side facing front of the home was saturated as moisture meter readings indicate 38.5 percent moisture. It appears as though the sprinklers may be the cause of the moisture intrusion and i recommend re directing them as so they do not spray the wooden structure.



2.3 Item 4(Picture) Deck railing post

2.4 Vegetation, Grading, Drainage, Driveways, Patio Floor, Walkways and Retaining Walls (With respect to their effect on the condition of the building)

Inspected, Repair or Replace

The tree limbs that are in contact with the roof or hanging near the roof should be trimmed.



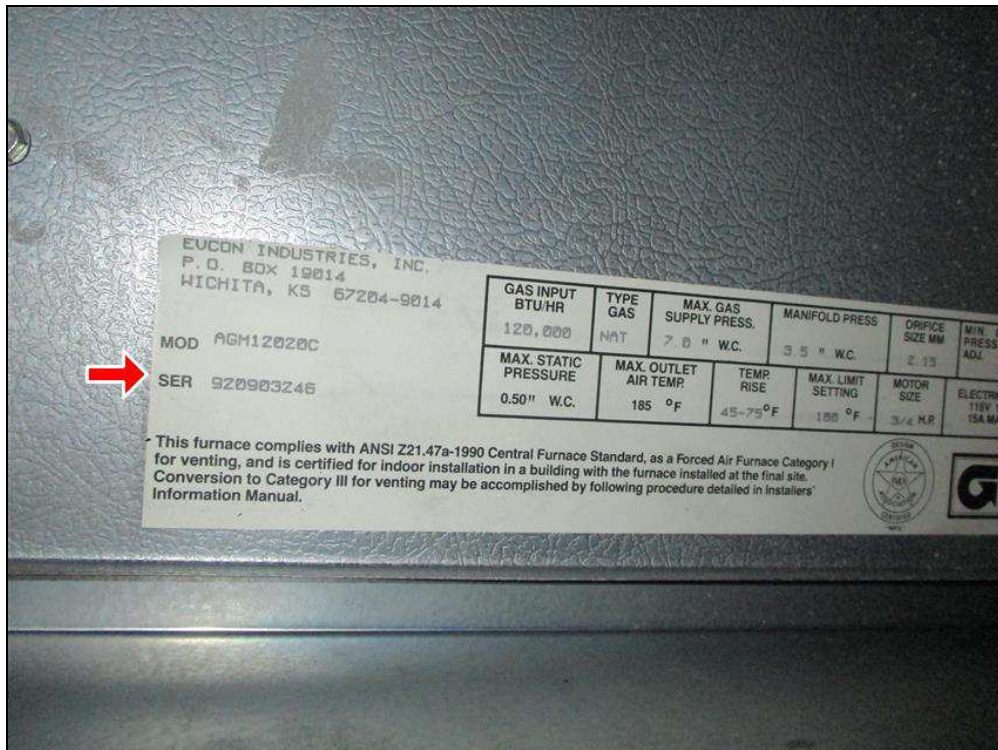
2.4 Item 1(Picture) Tree near roof

4. Heating / Central Air Conditioning

4.0 Heating Equipment

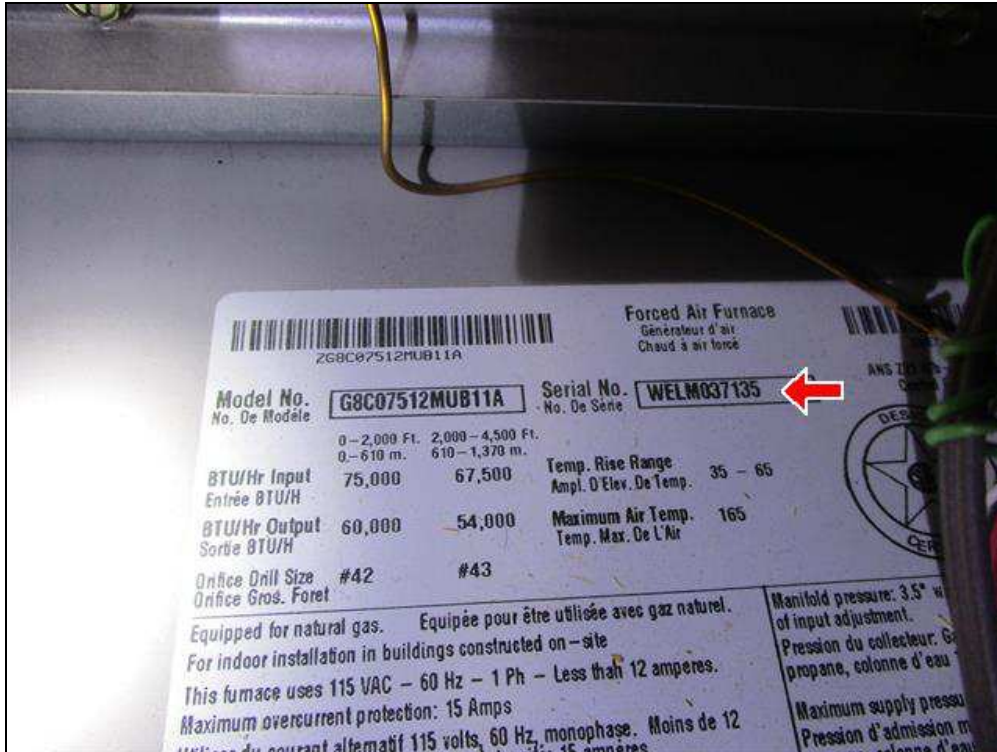
Inspected, Repair or Replace

(1) The furnace data plate (basement) indicates a manufacture date during September of 1992



4.0 Item 1(Picture) Furnace data plate (basement)

(2) The attic furnace data plate indicates a manufacture date during May of 2002. The burners failed to operate as intended during the inspection, therefore no hot air was provided to the entire upstairs living space. I recommend further evaluation by a licensed HVAC professional



4.0 Item 2(Picture) Furnace data plate (attic)

4.2 Automatic Safety Controls

Inspected, Repair or Replace

The attic furnace emergency shut off switch should be identified with a red cover plate indicating such.



4.2 Item 1(Picture) Emergency shut off switch (attic furnace)

4.3 Distribution Systems (including fans, pumps, ducts and piping, with supports, insulation, air filters, registers, radiators, fan coil units and convectors)

Inspected, Repair or Replace

The pictured supply ductwork in the attic is of poor design. Attic space is intended to be the same temperature as the outdoors. In case of snow build up on the roof, heated air will rise to the ridge causing snow to melt allowing it to run down to the eaves where it will refreeze and cause ice damming. I recommend that an HVAC professional disconnect and cap off this supply ductwork



4.3 Item 1(Picture) Supply duct in attic

4.4 Presence of Installed Heat Source in Each Room

Inspected, Repair or Replace

The attic furnace failed to produce heat, therefore heat was not present throughout the entire upstairs of the home.

4.5 Chimneys, Flues and Vents (for fireplaces, gas water heaters or heat systems)

Inspected, Repair or Replace

The B-vent chimney for the water heater and furnace requires a minimum 1 inch combustible clearance. Currently drywall is in direct contact with the chimney in multiple areas. I recommend that a qualified person ensures the clearance is met for safety purposes.



4.5 Item 1(Picture) Water heater and furnace chimney



4.5 Item 2(Picture) Water heater and furnace chimney

4.8 Cooling and Air Handler Equipment

Inspected, Repair or Replace

The foam sleeve on the suction line is missing in area(s) at the outside unit. Missing foam on the suction line can cause energy loss and condensation. I recommend service or repair as needed.



4.8 Item 1(Picture) Missing insulation

5. Plumbing System

5.0 Plumbing Drain, Waste and Vent Systems

Inspected, Repair or Replace

(1) The toilet is loose at the floor at the upstairs hallway bathroom. Repairs may involve re-setting the toilet on a new wax seal. I recommend a qualified licensed plumber repair or correct as needed.



5.0 Item 1(Picture) Loose toilet

(2) The P-trap at the master bathroom sink struggles when draining. I recommend the installation of an auto vent to aid in ventilation and increase drain flow. This work can be performed by a qualified person.



5.0 Item 2(Picture) Master bathroom sink

5.2 Hot Water Systems, Controls, Chimneys, Flues and Vents

Inspected, Repair or Replace

(1) The water heater data plate indicates a manufacture date during the 45th week of 2008. Be advised the average life expectancy of a water heater in NJ is 10 years



5.2 Item 1(Picture) Water heater data plate

(2) The gas supply line to the water heater in not equipped with a drip leg. A drip leg is designed to catch any impurities in the gas before it enters the appliance. I recommend that a drip leg be installed by a licensed professional plumber.



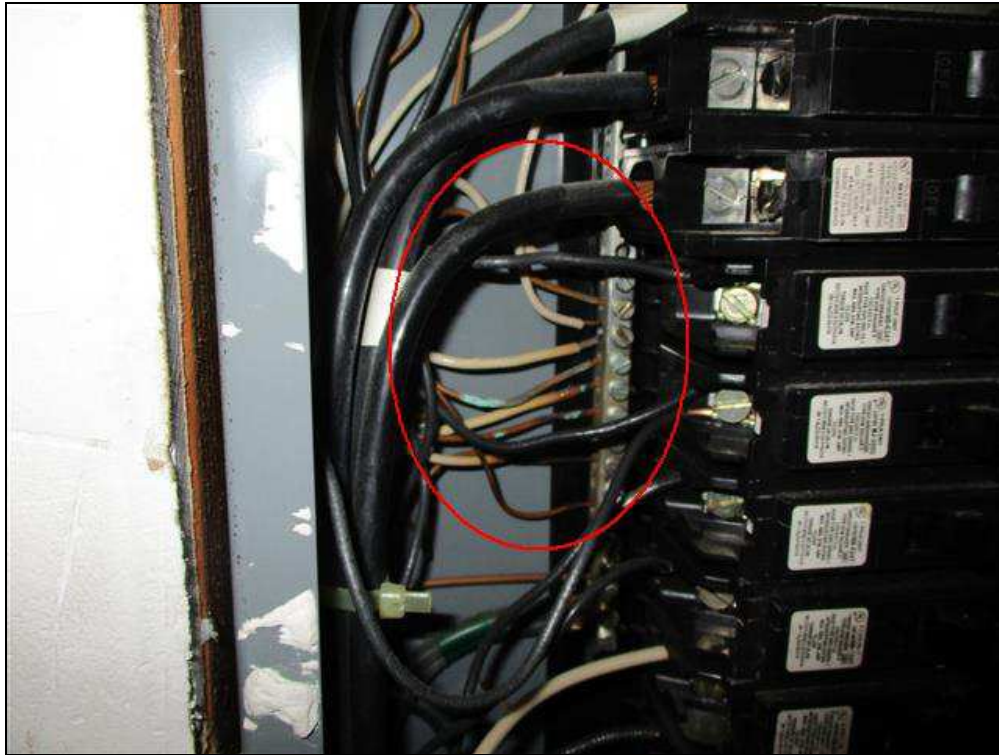
5.2 Item 2(Picture) No drip leg

6. Electrical System

6.1 Service and Grounding Equipment, Main Overcurrent Device, Main and Distribution Panels

Inspected, Repair or Replace

(1) Multiple neutral and ground wires have scorch marks at the neutral bus bar. This is evidence that over heating has occurred or is occurring and could potentially result in a fire. Further evaluation by a licensed electrician is recommended



6.1 Item 1(Picture) Neutral bus bar

(2) There were multiple missing knockout cover plates in the electrical panel noted during the inspection. This situation allows direct access to the hot bus bars while the distribution panel cover is open. Serious bodily injury or death may occur if contact is made with the hot bus. I recommend additional knockout cover plates be installed. All repairs at the electrical panel should be performed by a licensed electrician

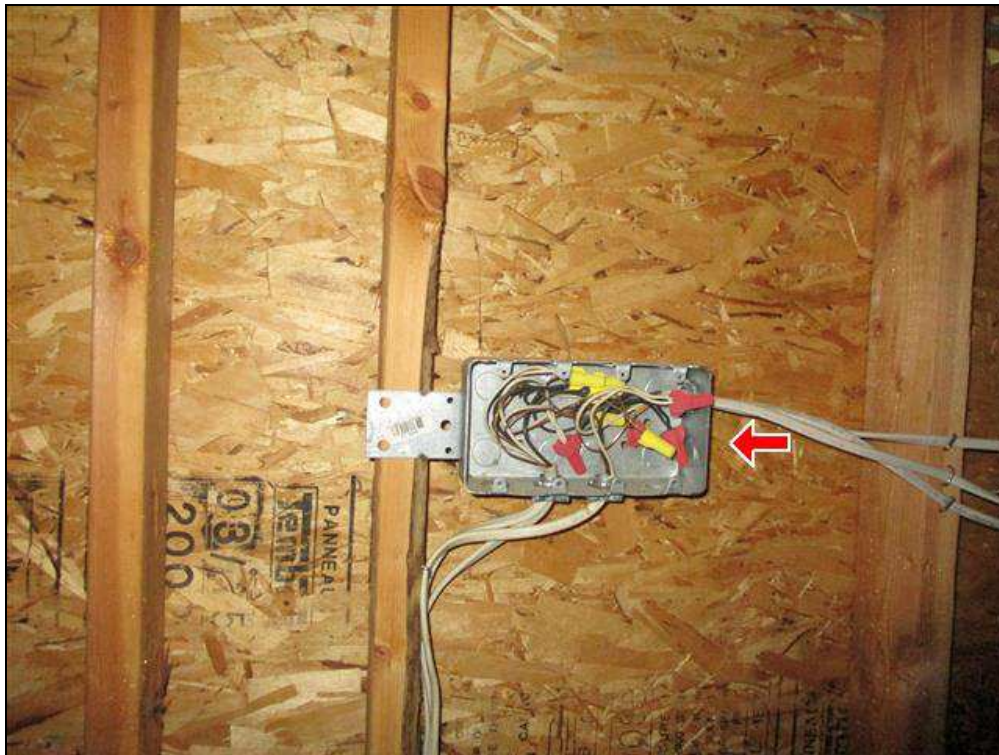


6.1 Item 2(Picture) Missing knockout covers

6.3 Connected Devices and Fixtures (Observed from a representative number operation of ceiling fans, lighting fixtures, switches and receptacles located inside the house, garage, and on the dwelling's exterior walls)

Inspected, Repair or Replace

The pictured attic and basement junction boxes should be equipped with an appropriate sized cover plate for safety purposes.



6.3 Item 1(Picture) Attic junction box



6.3 Item 2(Picture) Basement junction box

6.4 Polarity and Grounding of Receptacles within 6 feet of interior plumbing fixtures, all receptacles in garage, carport and exterior walls of inspected structure

Inspected, Repair or Replace

(1) The pictured outlets at the first floor and master bathrooms are not GFCI protected. All outlets located within 3 feet of a water source are to be GFCI protected otherwise they are to be considered a shock hazard. All repairs involving wiring should be performed by a licensed professional electrician



6.4 Item 1(Picture) First floor bathroom



6.4 Item 2(Picture) Master bathroom

(2) The pictured exterior outlets are not GFCI protected. All exterior outlets are naturally exposed to water and need to be GFCI protected. All repairs involving wiring should be performed by a licensed professional electrician



6.4 Item 3(Picture) front porch



6.4 Item 4(Picture) Rear deck

7. Insulation and Ventilation

- 7.4 Venting Systems (Kitchens, Baths and Laundry)
Inspected, Repair or Replace

The exhaust fan does not vent to the outside at the master bathroom. Vent pipes that terminate in attic space can sometimes cause moisture that can lead to mold or cause condensation. A qualified contractor should inspect and repair as needed.



7.4 Item 1(Picture) Master bathroom exhaust fan

8. Interiors

8.5 Doors (representative number)

Inspected, Repair or Replace

The entry door needs strike and latch adjustment to shut tight at the basement office. This is a maintenance issue and is for your information. A qualified person should repair or replace as needed.



8.5 Item 1(Picture) Basement office

8.6 Windows (representative number)

Inspected, Repair or Replace

Two windows are cloudy (lost seal) at the guest bedroom. This can cause some heat loss in winter and loss of cool air in summer if not corrected. A qualified contractor should inspect and repair as needed.



8.6 Item 1(Picture) Guest bedroom



8.6 Item 2(Picture) Guest bedroom

9. Garage

9.3 Garage Door (s)

Inspected, Repair or Replace

The garage door is broken in the top middle portion where it connects to the door opener. This is for your information.



9.3 Item 1(Picture) Garage door

9.5 Garage Door Operators (Report whether or not doors will reverse when met with resistance)

Inspected, Repair or Replace

The garage door operator does not reverse when met with resistance. This is a safety concern and serious bodily injury or death may occur if not corrected. I recommend further evaluation by a licensed garage door specialist



9.5 Item 1(Picture) Garage door operator

Home inspectors are not required to report on the following: Life expectancy of any component or system; The causes of the need for a repair; The methods, materials, and costs of corrections; The suitability of the property for any specialized use; Compliance or non-compliance with codes, ordinances, statutes, regulatory requirements or restrictions; The market value of the property or its marketability; The advisability or inadvisability of purchase of the property; Any component or system that was not observed; The presence or absence of pests such as wood damaging organisms, rodents, or insects; or Cosmetic items, underground items, or items not permanently installed. Home inspectors are not required to: Offer warranties or guarantees of any kind; Calculate the strength, adequacy, or efficiency of any system or component; Enter any area or perform any procedure that may damage the property or its components or be dangerous to the home inspector or other persons; Operate any system or component that is shut down or otherwise inoperable; Operate any system or component that does not respond to normal operating controls; Disturb insulation, move personal items, panels, furniture, equipment, plant life, soil, snow, ice, or debris that obstructs access or visibility; Determine the presence or absence of any suspected adverse environmental condition or hazardous substance, including but not limited to mold, toxins, carcinogens, noise, contaminants in the building or in soil, water, and air; Determine the effectiveness of any system installed to control or remove suspected hazardous substances; Predict future condition, including but not limited to failure of components; Since this report is provided for the specific benefit of the customer(s), secondary readers of this information should hire a licensed inspector to perform an inspection to meet their specific needs and to obtain current information concerning this property.

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