**Home Inspection Report** 



16436 Claystone Ct., Fort Wayne, IN 46845

#### **Inspection Date:**

Wednesday, June 17, 2020

#### **Prepared For:**

Dean Walker

#### **Prepared By:**

FamilyGuard
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#### **Report Number:**

06172020-02

#### Inspector:

Alex Bishop

#### License/Certification #:

HI01600042

**Inspector Signature:** 

### **Report Overview**

#### **Scope of Inspection**

All components designated for inspection in the ASHI Standards of Practice are inspected, except as may be noted in the "Limitations of Inspection" sections within this report. It is the goal of the inspection to provide a home buyer additional knowledge of the home. The knowledge from the inspection report is equipped to help a home buyer make a more informative decision during a real estate transaction. Not all improvements will be identified during the inspection. Unexpected repairs should still be anticipated. Please refer to the pre-inspection agreement for a full explanation of the scope of the inspection. Visual Inspection Only

As noted in the pre-inspection agreement, some components/systems throughout the house will be rated Satisfactory, Marginal, Poor, Safety Hazard, Aged or as a Significant Finding. Please refer to the pre-inspection agreement or the below list for a more detailed description of the definitions.

#### DEFINITIONS

Apparent Condition: Systems and components are rated as follows:

SATISFACTORY - Indicates the component is functionally consistent with its original purpose but may show signs of normal wear and tear and deterioration.

MARGINAL - Indicates the component does not meet the industry standard or the component is not equivalent to its original design and will probably require maintenance, repair or replacement anytime within five years.

**POOR** - Indicates the component will need repair or replacement now or in the very near future.

SAFETY HAZARD - Denotes a condition that is unsafe and in need of prompt attention.

SIGNIFICANT FINDING - A system or component that is considered significantly deficient, inoperable or unsafe.

AGED - Indicates the component is at the end of its lifespan and will need replacement or repair in the near future.

A system or component that is indicated as MARGINAL or POOR can also be simultaneously deemed as AGED, as a SIGNIFICANT FINDING and/or as a SAFETY HAZARD.

	Weather Conditions	
Sunny		
	Recent Rain	
No		
	Ground Cover	
Dry		
	Approximate Age	
19 years		

## **Report Summary**

#### **Overview of Summary**

The summary page identifies potentially notable findings. Please review all pages of the report as the summary page is not a complete listing of all the findings in the report. FamilyGuard recommends all home repairs, regardless of difficulty or size, be performed by a licensed professional. It is also recommended that all systems/components connected, joined, affixed, related to and/or in conjunction with any home repairs be further evaluated by a licensed professional. FamilyGuard recommends obtaining a copy of all receipts, warranties, permits, technician notes and a description of work performed for all home repairs and/or evaluations.

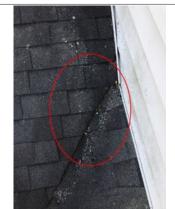
Significant Findings
Loose/detached shingles (Page 5).

### **Roof**

Roof
Visibility/Accessibility
Snow/ice along the roof Inclement weather Steep pitch roof
Layers
Approximate Age ☐ 1-5+ years ☐ 5-10+ years ☐ 10-15+ years ☐ 15-20+ years ☐ 20+ years
Condition ☐ Satisfactory ☐ Marginal ☐ Poor ☐ Curling ☐ Cracking ☐ Ponding
Broken/loose tabs/shingles/tiles Exposed nails/staples Granule loss
☐ Missing tabs/shingles/tiles ☐ Biological growth ☐ Evidence of leakage ☐ Deterioration
Lifted shingles X Aged X Previous repairs Debris X Bald spots
☐ Unconventional/excessive use of sealant X Subpar repairs
☐ Tree limbs/vegetation in contact with roof ☐ Defects with vents/flues ☐ Multiple layers
▼ Brackets/anchor bolts on roof ☐ Creased shingles
Photos



Signs of hail damage along the roof vents.



Biological growth along the roof shingles.



Exposed nailheads. Exposed nailheads are potential leak points.



Dish brackets mounted to the roof. While mounting a dish to a roof is a common practice, it is not a recommended practice due to the anchor bolts that penetrate the roof shingles, underlayment and sheathing thus creating a potential leak point.



Exposed nailheads along the roof. The plumbing vent has experienced repairs. The repairs are subpar. This can be identified by the unconventional location of nailheads and the excessive use of roof sealant.



Granule loss along the shingles.



Loose/detached shingles.

	Grounds
Driveway Condition	X Satisfactory ☐ Marginal ☐ Poor ☐ Deterioration ☐ Uneven surface ☐ Cracks ☐ Grass/dirt surface ☐ Trip hazard
Service Walks Condition	Steps    Satisfactory
Patio/Deck Condition	X Satisfactory
Photos	The fan shakes during operation.
Landscaping Landscaping	☐ Satisfactory X Marginal ☐ Poor X Trim back trees/shrubberies ☐ Mulch in contact with siding ☐ Remove wood/debris from around house ☐ Standing water ☐ Negative grade
Hose Bibs Condition	

	Exterior
Gutters	
Condition	☐ Satisfactory     Marginal
Photos	Dents along the gutter system.
Siding Condition	X Satisfactory ☐ Marginal ☐ Poor ☐ Loose/detached ☐ Cracks/gaps/holes ☐ Biological growth
	☐ Damage ☐ Deterioration ☐ Low ground clearance ☐ Discoloration ☐ Dents ☐ Flaking/peeling ☐ Recommend refinishing/painting
	Some areas of the siding are in close proximity to the ground or in contact with the ground. Siding should have at least 6 to 8 inches of clearance above the ground. Maintaining proper clearances reduces access to wood structures behind the siding and helps preserve the structure. The proper clearances help restrict access from wood destroying insects/pests and/or moisture/water that might find its way behind the siding.
Radon Test	☐ Yes X No

### **Exterior**

Additional Sei	rvices/Foundation cont.
Mold Test Comments	Yes No FamilyGuard always recommends performing a radon test and mold air quality test before purchasing a home.
	Radon is a colorless, odorless, tasteless, and chemically inert radioactive gas. It is formed by the natural radioactive decay of uranium in rock, soil, and water. It can be found in all 50 states. Radon is the number one cause of lung cancer for non-smokers. Testing for radon is the only way of knowing how much radon is present in the house.
	Mold is a living organism. Mold grows wherever it gets enough moisture/water to grow. Mold eats the material it grows on. Mold has the potential to cause property damage. In addition, mold spores can be released into the air and can cause respiratory problems, coughing, headaches, eye irritation, skin irritation and other health issues for those dwelling in the house. Performing a mold air quality test is the only way to know if mold levels are abnormal in the house. A mold air quality test can also sometimes help identify concealed surface mold, such as mold hidden behind drywall and insulation.
	If you did not already and want a radon test or a mold air quality test, contact FamilyGuard at your earliest convenience. Please note - testing for radon and mold are additional expenses and are not covered in a general home inspection.
Concrete Slab	X Satisfactory ☐ Marginal ☐ Poor X Limited visibility X Cracks/crevices ☐ Deterioration ☐ Signs of movement ☐ Monitor
Photos	Crack along the foundation. This is an apparent expansion crack. Cracks should always be monitored for signs of additional movement. Cracks should be sealed to prevent the intrusion of moisture, insects, etc.
	rical/Receptacles/Lights rical/Receptacles/Lights    Satisfactory
WDI Wood Destroy	ring Insect Damage/Signs of Treatment  ☐ Yes ☐ None apparent ☐ Frass ☐ Mud tubes ☐ Limited visibility ☐ Finished walls/ceilings/floors ☐ Cabinetry/shelving ☐ Furniture/stored items

	terior
WDI cont.	Obstantal condition IV Estantan sidire
Wood Destroying Insect Damage/Signs of Treatment cont.	☐ Cluttered condition ☐ Exterior siding ☐ Dense vegetation ☐ Wood pile ☐ Moisture/dampness in basement/crawl space ☐ Please review report for damage/treatment

## **Cooling System**

Air Condition	ing
Unit	Brand/Model #: Lennox/13ACXN030
	Approximate Age: The approximate manufactured date of the condenser is 2016.
	Satisfactory Marginal Poor Needs cleaning Aged Not level Inoperable
	☐ Insulation missing/deteriorated ☐ No current service record ☐ Service recommended
	Dents/damage Serial #: 1916C30431
Refrigerant Ty	/pe
	pil X Sealed X Not visible
Comments	The temperature drop for the air conditioning was approximately 12 degrees.
	Note - Temperature drop is calculated by the following formula. (Temperature of Return Air - Temperature of Supply Air = Temperature Drop).

#### **Photos**



Condenser.



The photo identifies the temperature of the supply air while the air conditioner was in operation. The approximate temperature of the supply air was 49 degrees Fahrenheit.



The photo identifies the temperature of the return air while the air conditioner was in operation. The approximate temperature of the return air was 61 degrees Fahrenheit.

## Garage

Garage

**Photos** 



Double-keyed deadbolt on the exterior door. Double-keyed deadbolts are potential safety hazards because they restrict egress. Having time to find a key to a deadbolt lock and inserting the key into the keyhole for unlocking is not always possible during an emergency, such as a fire.

	Satisfactory Marginal Poor Inoperable Weatherstrip missing/damaged Deterioration Flaking/peeling Broken/defective spring Dents Damage Noisy Sener Operable Inoperable Noisy Se Operable Photo eye sensors too high Not present Safety hazard
Floor Condition	
Walls/Ceiling Condition	X Satisfactory ☐ Marginal ☐ Poor ☐ Cracks ☐ Damage ☐ Discoloration ☐ Holes/gaps ☐ Signs of movement ☐ Flaking/peeling
Doors Condition	☐ Satisfactory ☐ Marginal ☐ Poor ☐ Inoperable ☐ Weatherstrip missing/damaged ☐ Difficult to open/close ☐ Door/lock out of alignment ☐ Double-keyed lock ☐ Door latch defective ☐ Double keyed deadbolt ☐ Defective storm door ☐ Damaged ☐ Drags the carpet/floor ☐ Safety hazard
Electrical/Red	Satisfactory   Marginal   Poor   GFCI protected   Inoperable   Reverse polarity   Open ground(s)   Non GFCI   GFCI inoperable   Cover plates loose/missing/cracked   No apparent receptacles   Inoperable lights   Exposed wires   Open junction boxes   Safety hazard

### Kitchen

#### Kitchen

#### **Photos**



Kitchen.



Uncapped water line. This is located underneath the sink.



The door rubs the frame during operation.

Cabinets/Cou	
Condition	
Plumbing	
	prrosion Leaks Corrosion None apparent Limited visibility
Sink/Faucet	
Walls/Ceiling	
Condition	
Floor	
Condition	
Doors	
Condition	☐ Satisfactory X Marginal ☐ Poor ☐ Broken/missing hardware ☐ Door latch defective ☐ Weatherstrip torn/missing X Door/lock out of alignment ☐ Damaged ☐ Drags the carpet/floor ☐ Defects with screen door
Windows	
Condition	X Satisfactory ☐ Marginal ☐ Poor ☐ Inoperable ☐ Missing/torn screen(s)
	☐ Broken/missing hardware ☐ Defective crank ☐ Cracked glass ☐ Discoloration ☐ Does not stay open ☐ Deterioration ☐ Insulated glass seal failure ☐ Aged
	☐ Window/lock out of alignment ☐ Difficult to operate ☐ Loose window sash
Miscellaneous	
Exhaust Fan	
	Prain Line Looped X Yes No X High loop could be better
Switches/Rec	eptacles/Lights Satisfactory Marginal Poor Receptacles GFCI protected Reverse polarity Open ground(s) Inoperable switch(es)
	☐ Inoperable receptacle(s) ☐ 2 prong ☐ Cracked/broken ☐ Non GFCI receptacles
	GFCI inoperable Cover plates loose/missing/cracked Inoperable lights
Refrigerator	Safety hazard  Operable Inoperable Inoperable water/ice dispenser Aged
. ionigolatoi	El cherane I moberane Materine disperser El viget

	Kitchen	
Dishwasher 🔀 Operable 🔲	Inoperable Uneven flames No anti-tip bracket Inoperable Leaks Rust/corrosion Aged Inoperable Aged	X Safety hazard ☐ Aged

### Laundry

	Lauriury
Laundry	
<b>Dryer Vented</b>	Wall Ceiling Floor Not vented Not vented to exterior
•	Unconventional bends in dryer ductwork ☐ Recommend cleaning ductwork ☐ Safety hazard  ights ☐ Satisfactory ☐ Marginal ☐ Poor ☐ Inoperable ☐ Reverse polarity ☐ Open ground(s) ☐ Cover plates loose/missing/cracked ☐ Inoperable lights ☐ Safety hazard
	Up Lines/Valves ☐ Satisfactory 🗵 Marginal ☐ Poor ☐ Limited visibility ☐ Leaks 🗵 Corrosion
<b>Washing Mach</b>	nine 🔀 Operable 🗌 Inoperable
Dryer	
Doors	<ul> <li>✓ Satisfactory</li> <li>✓ Marginal</li> <li>✓ Poor</li> <li>✓ Broken/missing hardware</li> <li>✓ Door latch defective</li> <li>✓ Difficult to open/close</li> <li>✓ Door/lock out of alignment</li> <li>✓ Dents/holes</li> <li>✓ Drags the carpet/floor</li> </ul>
Walls/Ceiling	
Floor	
Photos	

Corrosion along the washer hook

up lines.

Laundry.

### **Bathroom 1**

Bath	
Sinks	Pipe leaks/corrosion: Leaks Corrosion None apparent Limited visibility Condition of sinks:
	Satisfactory Marginal Poor Drain stopper inoperable/missing Clogged drain
	☐ Discoloration ☐ Cracks/chips ☐ Faucet/handle loose ☐ Faucet/handle leaks
o. 77.1	Abnormal water pressure Loose sink/vanity Hot and cold reversed Rust/corrosion
Shower/Tub	Pipe leaks/corrosion: Leaks Corrosion None apparent Limited visibility
	Condition of shower/tub: X Satisfactory Marginal Poor Drain stopper inoperable/missing
	☐ Showerhead/faucet leaks ☐ Clogged drain ☐ Discoloration ☐ Cracks/chips ☐ Defective diverter ☐ Showerhead/faucet loose ☐ Abnormal water pressure ☐ Hot and cold reversed ☐ Rust/corrosion
	Door leaks
Toilet	
	☐ Continuously calls for water ☐ Cracks/chips ☐ Rust/corrosion ☐ Seat/lid loose ☐ Discoloration
	Defective valves/flapper/internal components
Doors	X Satisfactory ☐ Marginal ☐ Poor ☐ Broken/missing hardware ☐ Door latch defective
	☐ Difficult to open/close ☐ Door/lock out of alignment ☐ Drags the carpet/floor ☐ Damaged/holes
Windows	Satisfactory Marginal Poor Inoperable Missing/torn_screen(s)
	☐ Broken/missing hardware ☐ Defective crank ☐ Cracked glass ☐ Discoloration
	Does not stay open Deterioration Insulated glass seal failure Aged
	No safety glass markings observed Window/lock out of alignment Difficult to operate
Walls/Ceiling	Loose window sash Safety hazard  Satisfactory Marginal Poor Cracks Damage Discoloration Holes
wans/cening	Flaking/peeling
Floor	X Satisfactory       ☐ Marginal       ☐ Poor       ☐ Slopes       ☐ Squeaks       ☐ Cracks       ☐ Sags       ☐ Gaps/holes
	Uneven surfaces Trip hazard
Receptacles/L	
•	☐ Open ground(s) ☐ Non GFCI ☐ GFCI inoperable ☐ 2 prong ☐ Cracked/broken
	☐ Cover plates loose/missing/cracked ☐ Inoperable lights ☐ No apparent receptacles
	Safety hazard
Exhaust Fan	☐ Operable ☐ Inoperable ☐ Noisy ☐ Missing/cracked cover ☐ None
Photos	



Bathroom.



The drain stopper is defective.
The drain stopper does not disengage. I had to disengage the drain stopper from underneath the sink by pushing up on it.



Corrosion along the water supply line. This is located underneath the sink.



The bathtub faucet slightly leaks while the showerhead is in operation. A properly functioning diverter will not allow any water through the bathtub faucet while the showerhead is in operation.

	В	athroom 2	
Bath			
Sinks	X Satisfactory ☐ Marginal ☐ Po☐ Discoloration ☐ Cracks/chips	Corrosion None apparent Lin or Drain stopper inoperable/missi Faucet/handle loose Faucet/ha ose sink/vanity Hot and cold reve	ng Clogged drain andle leaks
Shower/Tub	Pipe leaks/corrosion: Leaks Condition of shower/tub: Satisfa Showerhead/faucet leaks Co	Corrosion None apparent Linctory Marginal Poor Drair ogged drain Discoloration Craphormal water pressure Hot and control of the control of th	nited visibility  n stopper inoperable/missing acks/chips
Toilet	X Satisfactory ☐ Marginal ☐ Po☐ Continuously calls for water ☐ ☐ Defective valves/flapper/internal		Seat/lid loose  Discoloration
Doors	☐ Difficult to open/close ☐ Door/le	or ☐ Broken/missing hardware ☐ I ock out of alignment ☐ Drags the ca	rpet/floor Damaged/holes
Windows	☐ Broken/missing hardware ☐ De ☐ Does not stay open ☐ Deterior.	or Inoperable Missing/torn sc efective crank Cracked glass I ation Insulated glass seal failure red Window/lock out of alignment eazard	Discoloration ☐ Aged
Walls/Ceiling	X Satisfactory ☐ Marginal ☐ Po☐ Flaking/peeling	or Cracks Damage Disco	loration Holes
Floor	X Satisfactory ☐ Marginal ☐ Po☐ Uneven surfaces ☐ Trip hazard	or 🗌 Slopes 🔲 Squeaks 🔲 Crack	s Sags Gaps/holes
Receptacles/L	ights Satisfactory Marginal Open ground(s) Non Cover plates loose/missir Safety hazard	☐ Poor ☐ GFCI protected ☐ Inoperable ☐ 2 prong/cracked ☐ Inoperable lights ☐ N	ng ☐ Cracked/broken Io apparent receptacles
Exhaust Fan Photos	Operable Inoperable No	isy Missing/cracked cover No	ne
	Bathroom.	The closet light makes a humming noise during operation	The whirlpool jets are inoperable according to the seller.



Corrosion along the water supply line. This is located underneath the sink.



Corrosion along the drain/waste pipe. This is located underneath the sink.

# **Bedroom 1**

Bedroom	
Walls/Ceiling	X Satisfactory ☐ Marginal ☐ Poor ☐ Cracks ☐ Damage ☐ Discoloration ☐ Holes
	☐ Flaking/peeling ☐ Low clearance ☐ Safety hazard
Floor	
	☐ Uneven surfaces ☐ Trip hazard
Doors	
	☐ Difficult to open/close ☐ Door/lock out of alignment ☐ Missing ☐ Low clearance ☐ Damaged/holes
	☐ Drags the carpet/floor ☐ Safety hazard
Windows	X Satisfactory ☐ Marginal ☐ Poor ☐ Inoperable ☐ Missing/torn screen(s)
	☐ Broken/missing hardware ☐ Defective crank ☐ Cracked glass ☐ Discoloration
	☐ Does not stay open ☐ Deterioration ☐ Insulated glass seal failure ☐ Egress restricted ☐ Aged
	☐ Window/lock out of alignment ☐ Difficult to operate ☐ Loose window sash
Switches/Rece	eptacles/Lights 🗵 Satisfactory 🗌 Marginal 🔲 Poor 🔲 Reverse pola <u>rity</u> 🗍 Ope <u>n g</u> round(s)
	☐ Inoperable switch(es) ☐ Inoperable receptacle(s) ☐ 2 prong ☐ Cracked/broken
	☐ Cover plates loose/missing/cracked ☐ Inoperable lights ☐ Safety hazard
Photos	



## **Bedroom 2**

Bedroom	
Walls/Ceiling	☐ Satisfactory
•	
Floor	X Satisfactory
	Uneven surfaces Trip hazard
Doors	X Satisfactory ☐ Marginal ☐ Poor ☐ Broken/missing hardware ☐ Door latch defective
	☐ Difficult to open/close ☐ Door/lock out of alignment ☐ Missing ☐ Low clearance ☐ Damaged/holes
	☐ Drags the carpet/floor ☐ Safety hazard
Windows	X Satisfactory ☐ Marginal ☐ Poor ☐ Inoperable ☐ Missing/torn screen(s)
	☐ Broken/missing hardware ☐ Defective crank ☐ Cracked glass ☐ Discoloration
	☐ Does not stay open ☐ Deterioration ☐ Insulated glass seal failure ☐ Egress restricted ☐ Aged
	Window/lock out of alignment Difficult to operate Loose window sash
Switches/Rece	eptacles/Lights Satisfactory Marginal Poor Reverse polarity Open ground(s)
	☐ Inoperable switch(es) ☐ Inoperable receptacle(s) ☐ 2 prong ☐ Cracked/broken
	Cover plates loose/missing/cracked Inoperable lights Safety hazard
Photos	

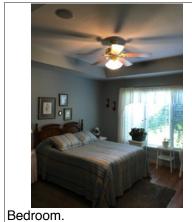






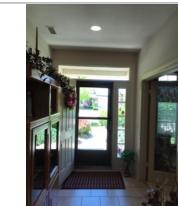
# **Bedroom 3**

Bedroom	
Walls/Ceiling	X Satisfactory ☐ Marginal ☐ Poor ☐ Cracks ☐ Damage ☐ Discoloration ☐ Holes
	☐ Flaking/peeling ☐ Low clearance ☐ Safety hazard
Floor	
	☐ Uneven surfaces ☐ Trip hazard
Ceiling Fan	☐ Satisfactory ☐ Marginal ☐ Poor ☐ Noisy ☐ Shakes during operation ☐ Inoperable
	☐ Inoperable light(s)
Doors	X Satisfactory ☐ Marginal ☐ Poor ☐ Broken/missing hardware ☐ Door latch defective
	☐ Difficult to open/close ☐ Door/lock out of alignment ☐ Missing ☐ Low clearance ☐ Damaged/holes
	☐ Drags the carpet/floor ☐ Safety hazard
Windows	
	☐ Broken/missing hardware ☐ Defective crank ☐ Cracked glass ☐ Discoloration
	☐ Does not stay open ☐ Deterioration ☐ Insulated glass seal failure ☐ Egress restricted ☐ Aged
	☐ Window/lock out of alignment ☐ Difficult to operate ☐ Loose window sash
Switches/Rece	eptacles/Lights Satisfactory Marginal Poor Reverse polarity Open ground(s)
	☐ Inoperable switch(es) ☐ Inoperable receptacle(s) ☐ 2 prong ☐ Cracked/broken
	☐ Cover plates loose/missing/cracked ☐ Inoperable lights ☐ Safety hazard
Photos	



### **Foyer**

General	
Walls/Ceiling	Satisfactory Marginal Poor Cracks Damage Discoloration Holes
Floor	☐ Flaking/peeling  X Satisfactory  ☐ Marginal ☐ Poor ☐ Slopes ☐ Squeaks ☐ Cracks ☐ Sags ☐ Gaps/holes
Floor	□ Uneven surfaces
Switches/Rece	ptacles/Lights X Satisfactory Marginal Poor Reverse polarity Open ground(s)
	☐ Inoperable switch(es) ☐ Inoperable receptacle(s) ☐ 2 prong ☐ Cracked/broken
	☐ Cover plates loose/missing/cracked ☐ Inoperable lights ☐ Safety hazard
Doors	Satisfactory Marginal Poor Broken/missing hardware Difficult to open/close
	Weatherstrip torn/missing Door/lock out of alignment Defective storm door Double-keyed lock
	☐ Flaking/peeling ☐ Damaged/holes ☐ Drags the carpet/floor ☐ Safety hazard
Photos	



Foyer.



Double-keyed deadbolt on the exterior door. Double-keyed deadbolts are potential safety hazards because they restrict egress. Having time to find a key to a deadbolt lock and inserting the key into the keyhole for unlocking is not always possible during an emergency, such as a fire.

	Interior
Fireplace Physical Cond Comments Photos	dition
	General photo of the fireplace in operation.
Smoke/Carbo Comments	n Monoxide Detectors  Safety Tip - FamilyGuard recommends a smoke detector be present in all bedrooms and an additional smoke detector outside each sleeping location. In addition, FamilyGuard recommends a carbon monoxide detector and smoke detector be present on each living floor level, including habitable attics and basements.
Attic/Structure Attic	e/Framing/Insulation  No access X Restricted access Access limited by:
Insulation	Some portions of the attic had limited access due to the lack of floor decking.  Fiberglass Batts Loose Cellulose Foam Vermiculite Rockwool  Depth: Appx. 8+ inches Damaged Displaced Missing Compressed Damp/Wet  Signs of rodent droppings Signs of nesting Signs of rodent tracks Debris
Ventilation	<ul> <li>✓ Ventilation appears adequate ☐ Ventilation appears inadequate ☐ Mold like substance</li> <li>☐ Crystallized sap ☐ Sap ☐ Inadequate ventilation can create moisture problems</li> <li>☐ Client declined mold test</li> </ul>
Fans Exhaust Sheathing/Fra	

#### **Photos**



General photo of the attic.



Mice/rodent trails along the insulation.



Mice/rodent trails along the insulation.

### **Plumbing**

Water Service
Main Shut-Off Location ☐ Basement ☐ Garage ☐ Crawl space ☐ Interior
Visible Water Distribution Piping   ☐ Copper ☐ Galvanized ☐ PVC plastic ☐ CPVC plastic ☐ PEX plastic
☐ Polybutylene plastic
Visible Drain/Waste/Vent Piping ☐ Copper ☐ Cast iron ☐ Galvanized ☒ PVC plastic ☐ Brass ☐ ABS
Condition of Water Distribution/Drain/Waste/Vent Piping Satisfactory Marginal Poor Corrosion
☐ Leaks ☐ S-traps/unconventional traps
☐ Improper fittings ☐ Hot water present
☐ No hot water present ☐ Partially visible
☐ Negative sloped drain pipes ☐ Aged pipes
Visible Fuel Lines ☐ Copper ☐ Brass ☒ Black iron ☐ Stainless steel ☐ CSST ☐ Galvanized
Condition of Fuel Lines Satisfactory Marginal Poor Rust/corrosion
☐ Gas leak/carbon monoxide detected ☐ Safety hazard
Photos



Temperature reading of the hot water during the time of the inspection. The approximate temperature of the hot water was 115 degrees Fahrenheit.



Apparent main water shut off valve.

#### Main Fuel Shut-Off Location

Location Photos X Exterior



Main fuel shut off valve.

Water Heater

General Brand/Model #: Bradford White/MI40T6F

Approximate Age: The approximate manufactured date of the water heater is 2008.

# **Plumbing**

Water Heater of	cont.
	Serial #: EL11278595
Type	Gas Electric Oil LP
Condition	Satisfactory Marginal Poor No drip leg Loose/detached flue Negative sloped flue Rust/corrosion Holes in flue Aged Leaks Backdrafting
	☐ T & P extension missing/improper length ☐ PEX within 18 inches of water heater ☐ Safety hazard
Photos	
	Water heater.
Water Softene	
Physical Cond	lition  ☐ Satisfactory ☐ Marginal ☐ Poor ☐ Not tested ☐ Corrosion/rust ☐ Leaks ☐ Not in service ☐ Low salt ☐ Discoloration
Water Quality Photos	

Water softener.

## **Heating System**

Heating Syste	em em
Unit	Brand/Model #: Lennox/ML193UH070P36B0
	Approximate Age: The approximate manufactured date of the furnace is 2011.
	Satisfactory Marginal Poor Aged Inoperable Short cycles
	☐ No current service record ☐ Recommend service ☐ Low supply temperature
	Defects with flue/fresh air pipe  Filter needs cleaning/replacement
	Furnace/ductwork needs cleaning Ductwork needs insulation Defects with ductwork
	☐ Rust/corrosion    ☐ Noisy    ☐ Dents/damage    ☐ Furnace needs cleaning    Serial #: 5911G04009
Energy Source	e ⊠Gas □LP □Oil □ Electric □ Geothermal
	ger X Sealed X Not visible
Comments	The temperature rise for the furnace was approximately 32 degrees Fahrenheit.
	Note - Temperature rise is calculated by the following formula. (Temperature of Supply Air - Temperature of
	Return Air = Temperature Rise).
Photos	



Furnace.



The photo identifies the temperature of the supply air while the furnace was in operation. The approximate temperature of the supply air was 117 degrees Fahrenheit.



The photo identifies the temperature of the return air while the furnace was in operation. The approximate temperature of the return air was 85 degrees Fahrenheit.



Corrosion along the inducer.

### **Heating System**

	Ноше		miditie	77
A A B L D I L D	m m ratar-	7	midifie	-1

System Condition

Satisfactory Marginal Poor Inoperable Rust/corrosion Leaks/signs of previous leaks Aged Recommend service

**Photos** 

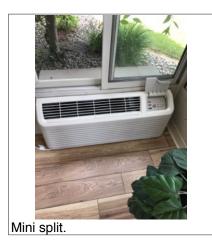


The whole house humidifier did not call for water when turned on or when placed in test mode.

#### Mini Split

**System Condition** 

**Photos** 



### **Electrical**

Electrical/Panels
Location of Panels/Subpanels   ☐ Basement ☐ Garage ☐ Interior ☐ Exterior
Amperage/Voltage ☐ Unknown ☐ 60a ☐ 100a ☐ 125a ☐ 150a 🔀 200a 🔀 120v/240v
Branch Wire   ☐ Copper ☐ Aluminum ☐ Not visible
Condition of Electrical/Panel Satisfactory Marginal Poor Double tap(s)
▼ Panel/breaker manufacturer mismatch  Improper wire gauge/oversized breakers
Loose/unused wire(s) Rust Unused knockouts Sharp-end screws
☐ Inadequate clearance to panel ☐ Open ground/reverse polarity receptacles
Ground/neutral busbars not separate Aged Loose circuit breakers
Unconventional wiring Safety hazard
<ul> <li>☑ Panel/breaker manufacturer mismatch ☐ Improper wire gauge/oversized breakers</li> <li>☐ Loose/unused wire(s) ☐ Rust ☐ Unused knockouts ☐ Sharp-end screws</li> <li>☐ Inadequate clearance to panel ☐ Open ground/reverse polarity receptacles</li> <li>☐ Ground/neutral busbars not separate ☐ Aged ☐ Loose circuit breakers</li> </ul>

#### **Photos**



Main circuit breaker.



White wires used as HOT should be marked as red or black.



Double tapped circuit breaker. There are no apparent markings on the breaker that allow for more than 1 copper wire.



Electrical panel/circuit breaker manufacturer mismatch within the circuit breaker panel. The defect is because not all busbars are the same size/dimensions. A circuit breaker from another manufacturer might not properly fit the busbar thus creating a poor/loose connection. The circuit breaker panel is manufactured by GE. The panel has Siemens and T&B circuit breakers. The GE label states use only GE type circuit breakers.

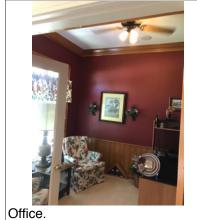
### **Living Room**

Living noon		
Room		
Walls/Ceiling	Satisfactory	
Floor	X Satisfactory	
Ceiling Fan	Satisfactory Marginal Poor Noisy Shakes during operation Inoperable Inoperable	
Switches/Rece	eptacles/Lights Satisfactory Marginal Poor Reverse polarity Open ground(s) Inoperable switch(es) Inoperable receptacle(s) 2 prong Cracked/broken Cover plates loose/missing/cracked Inoperable lights Safety hazard	
Windows	Satisfactory       ☐ Marginal       ☐ Poor       ☐ Inoperable       ☐ Missing/torn screen(s)         ☐ Broken/missing hardware       ☐ Defective crank       ☐ Cracked glass       ☐ Discoloration         ☐ Does not stay open       ☐ Deterioration       ☐ Insulated glass seal failure       ☐ Aged         ☐ Window/lock out of alignment       ☐ Difficult to operate       ☐ Loose window sash	
Photos		

Living room.

## Office

Room		
Walls/Ceiling	X Satisfactory ☐ Marginal ☐ Poor ☐ Cracks ☐ Damage ☐ Discoloration ☐ Holes	
	Flaking/peeling	
Floor	Satisfactory Marginal Poor Slopes Squeaks Sags Loose carpet	
	Uneven surfaces Trip hazard	
Ceiling Fan	Satisfactory Marginal Poor Noisy Shakes during operation Inoperable	
Johning i un	Inoperable light(s)	
Switches/Receptacles/Lights X Satisfactory Marginal Poor Reverse polarity Open ground(s)		
	☐ Inoperable switch(es) ☐ Inoperable receptacle(s) ☐ 2 prong ☐ Cracked/broken	
	Cover plates loose/missing/cracked Inoperable lights Safety hazard	
Doors	Satisfactory Marginal Poor Broken/missing hardware Door latch defective	
	☐ Difficult to open/close ☐ Door/lock out of alignment ☐ Damaged ☒ Drags the carpet/floor	
Windows	X Satisfactory Marginal Poor Inoperable Missing/torn screen(s)	
	☐ Broken/missing hardware ☐ Defective crank ☐ Cracked glass ☐ Discoloration	
	☐ Window/lock out of alignment ☐ Loose window sash	
Photos	<del>-</del>	
1 110103		
Photos	☐ Does not stay open ☐ Deterioration ☐ Insulated glass seal failure ☐ Aged ☐ Window/lock out of alignment ☐ Loose window sash	



The door drags the carpet during operation.

