

**Home Inspection Report** 



1785 Little Willeo Rd, Marietta, GA 30068

#### Inspection Date:

Tuesday, July 18, 2017

### Prepared For:

#### **Prepared By:**

CA Home Inspections of Georgia, LLC

(404) 719-2899 schedule@cainspections.net

**Report Number:** 

20170719.1 **Inspector:** 

Clinton Ashley

**Inspector Signature:** 

## **Report Summary**

#### **Items Not Operating**

- •Hose bib on left side of house was not operating at time of inspection. Recommend evaluation and/or repair by licensed plumber.
- •Front right range does not ignite by itself. Recommend repair and/or replacement by gualified contractor.
- •Downstairs bathroom exhaust fan was not operating. Recommend repair/replacement.
- •Receptacles on exterior and in downstairs closet inoperable. Recommend evaluation and/or repair by licensed electrician.
- •Payne Furnace did not operate at time of inspection. Flame ignited and then went out, ended inspection due to safety concerns. Recommend evaluation and/or repair by qualified contractor.

#### **Concerns/Repair Items**

- •Master bedroom patio roof decking shows signs of organic growth and deteriorating wood. Monitor and have evaluated and/or repaired by qualified contractor as needed.
- •Hose bib(s) leaking/dripping. Recommend licensed plumber repair.
- Gutters had some damage and had missing sections. Recommend repairing/replacing damaged/missing sections
- •Siding had some damage and deteriorated wood, recommend evaluation and repairing/replacing damaged sections by qualified contractor.
- •Multiple window door trims throughout the home showed signs of deterioration. Potential for insect and/or moisture penetration. Recommend evaluation and/or repair of damaged trim by a qualified contractor.
- •Soffit is sagging, damaged, and showing signs of deterioration. Recommend evaluation and/or repair to maintain ventilation and insulation by qualified contractor.
- •Fascia is loose/rotted/damaged. Recommend evaluation and/or repair by qualified contractor.
- •Window sills/trim have some damage. Recommend repair and/or replacement by qualified contractor.
- •Due to unevenness and slope of some floors, recommend structural engineer evaluate and repair in the future.
- •Due to the following concerns, recommend evaluation and/or repair of exterior doors: missing hardware, deteriorating and/or damaged sill plates/frames, deteriorating door(s).
- •Master Bath Tub faucet is loose. Recommend repair by qualified contractor.
- •Evidence of leaking insulated glass through out the home. Recommend evaluation and repair/replacement of window by qualified contractor.
- •Multiple doors through out home do not close/latch. Recommend adjustments be made by qualified contractor.
- •Open ground in closet next to the security panel. Recommend evaluation and repair by gualified electrician.
- •Insulation under flooring of dining room and spa/sauna is sagging and not installed properly. Potential for moisture being trapped. Recommend evaluation and/or repair by qualified contractor in near future.
- •Exterior walls appear to have no paneling as visible from the attic. Recommend monitoring and evaluation and/or repair by qualified contractor if needed.
- •Recommend improving the grade immediately adjacent to the perimeter of the homes foundation to improve drainage. The grade should slope away from the foundation approximately 1" per foot for the first 5'-6' to discourage moisture penetration into the foundation.
- •Recommend caulking/sealing facia to prevent moisture penetration.
- •Recommend caulking around windows, doors, corners, utility penetrations.
- •Caulking cracked/missing around most tub/showers throughout home, possible moisture penetration. Recommend repair by qualified contractor.
- •Exterior caulking dried and/or cracked, recommend removing and replacing.
- •Some screens are torn, damaged, or missing/not installed. Recommend repair and/or replacement.

#### **Potential Safety Hazards**

- •Gas smell on exterior building by gas meter, gas detector verified leak. Potential SAFETY HAZARD. Recommend evaluation and/or repair by proper authorities or contractor.
- •Balusters throughout exterior and interior too far apart, for additional safety recommend balusters be a maximum of 4" apart- SAFERY CONCERN for small children.
- ·Loose steps on rear deck. Potential Safety Concern. Recommend repair by qualified contractor.
- •Downstairs bedroom window has cracked glass. Recommend repair/replacement by qualified contractor.

#### **Deferred Cost Items**

- •Water heater over 5+ years old. Budget for replacement with in the next 5-7 years.
- •Heat pump nearing its life expectancy recommend budgeting for replacement as needed.

#### Improvement Items

- •Front steps/porch wood shows signs of excessive wear and deterioration. Recommend painting/treating and/or repairing the wood on steps/porch.
- •Fencing was in need of extensive repair and/or replacement.
- •Both fence gates would not close. Recommend repair by qualified contractor.
- •Short in light switch, must be in middle position to be "off". Recommend repair by licensed electrician.
- •Recommend trimming back bushes and/or cleaning away organic debris from around the condenser unit as to maintain efficiency of unit.

#### **Items To Monitor**

## **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 put a home buyer in a better position to make a buying decision. Not all improvements will be identified during this inspection. Unexpected repairs should still be anticipated. The inspection should not be considered a guarantee or warranty of any kind. Please refer to the pre-inspection contract for a full explanation of the scope of the inspection.

Visual Inspection Only		
	Main Entrance Faces	
	State of Occupancy	
Vacant		
010F and Ourse.	Weather Conditions	
91°F and Sunny		
	Recent Rain	
No		
	Ground Cover	
Dry		
	Approximate Age	
37 yrs old		

### **Roof**

General

X All Visibility Inspected From X Roof

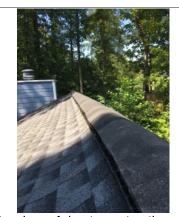
**Photos** 



Rear Roof



Front Roof



Bow in roof due to contruction

Style of Roof

Type Pitch X Gable X Hip X Medium Roof #1 Type:

Asphalt Layers: 2+ Layers Age:

According to Sellers, new roof was installed approx. 8 months ago

Flashing

Material Condition **Photos** 

X Galv/Alum X Rubber

X Satisfactory



Valleys

Material X Asphalt X Satisfactory Condition

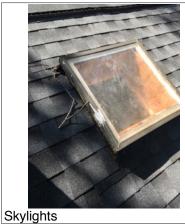
## **Roof**

# Condition of Roof Coverings Roof #1 X Satisfactory

Roof #1

Skylights Condition **Photos** 

X Satisfactory



# Plumbing Vents Condition

**Photos** 

X Satisfactory



Plumbing Vents

### **Grounds**

#### Service Walks

X None

#### Driveway/Parking

Material Condition X Concrete

X Marginal X Fill cracks and seal

Comments **Photos** 

Driveway had some settlement, but usable. Recommend repair by qualified contractor as needed



Expected settling cracks

Porch

Floor

Condition Support Pier X Marginal
X Wood X Marginal

Comments

•Front steps/porch wood shows signs of excessive wear and deterioration. Recommend painting/treating and/or repairing the wood on steps/porch.

•Balusters too far apart, for additional safety recommend balusters be a maximum of 4" apart- SAFERY CONCERN for small children.

#### **Photos**



**Deteriorated Front Steps** 



#### Patio

#### Deck/Balcony

Material Condition

X Wood X Marginal

X Painted/Stained **Finish** 

Comments

•Loose steps on rear deck. Potential Safety Concern. Recommend repair by qualified contractor.

•Rear deck wood shows signs of excessive wear and deterioration. Recommend evaluation,

painting/treating and/or repairing by qualified contractor as needed.

### **Grounds**

#### Deck/Balcony cont.

#### **Photos**



#### Deck/Patio/Porch Covers

Condition X Marginal X Moisture/Insect damage

X None Recommend

•Master bedroom patio roof decking shows signs of organic growth and deteriorating wood. Monitor and **Comments** 

have evaluated and/or repaired by qualified contractor as needed.

#### **Photos**



Organic growth on Master Bedroom Patio roof decking

#### Fence/Wall

X Wood **Type** 

Marginal Typical cracks Condition X Poor Operable: X No Gate

•Fencing was in need of extensive repair and/or replacement. Comments

•Both fence gates would not close. Recommend repair by qualified contractor.

#### **Photos**



#### Landscaping affecting foundation

#### **Comments**

- •Recommend trimming and/or removal of vegetation away from home.
- •Recommend improving the grade immediately adjacent to the perimeter of the homes foundation to improve drainage. The grade should slope away from the foundation approximately 1" per foot for the first 5'-6' to discourage moisture penetration into the foundation.

#### **Photos**



Ground negatively sloping towards house

#### Retaining wall

Material Condition **Photos** 

X Concrete

X Satisfactory X Drainage holes recommended



#### Hose bibs

Condition Operable

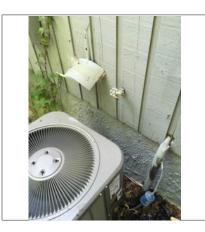
## **Grounds**

#### Hose bibs cont.

#### Comments

- •Hose bib(s) leaking/dripping. Recommend licensed plumber repair.
- •Hose bib(s) not equipped with anti-siphon devices, possible cross connection can occur with anti-siphon device. Recommend installing.
- •Hose bib on left side of house was not operating at time of inspection. Recommend evaluation and/or repair by licensed plumber.





### **Exterior**

#### Chimney(s)

Location(s) Middle of Roof

Viewed From X Roof

Rain Cap/Spark Arrestor X Yes

Chase

X Framed

Evidence of

X No apparent defects

Flue

X Metal

Evidence of Condition

**Photos** 

No apparent defects

X Satisfactory



Chimney Chase

#### Gutters/Scuppers/Eavestrough

Condition Material X Marginal X Recommend repair/replace

Material Leaking ☐ Galvanized/Aluminum☐ Hole in main run

Comments

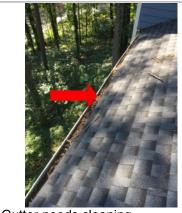
- •Gutters had some damage and had missing sections. Recommend repairing/replacing damaged/missing sections.
- •Insides of gutters are full of debris. Recommend cleaning.
- •Recommend maintaining downspout discharge a minimum of 5-6' away from the house.



Missing downspout discharge



Missing gutter extention



Gutter needs cleaning

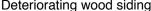


Siding

Material Condition **Comments**  X Marginal X Recommend repair/painting

- •Siding had some damage and deteriorated wood, recommend evaluation and repairing/replacing damaged sections by qualified contractor.
- •Access panel on front of house not properly installed. Recommend repair by qualified contractor.
- •Siding in contact with soil recommend keeping a clearance of 6-8" from bottom of siding to soil.







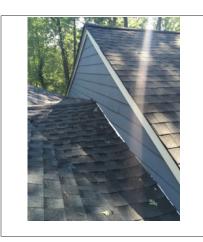












#### Trim

Material Condition Comments X Wood X Recommend repair/painting X Damaged wood X Poor

•Multiple window door trims throughout the home showed signs of deterioration. Potential for insect and/or moisture penetration. Recommend evaluation and/or repair of damaged

trim by a qualified contractor.

#### **Photos**







Deteriorated trim



Deteriorated trim

#### Soffit

Material Condition **Comments**  X Wood X Damaged wood

X Marginal

- •Soffit vents covered/painted over not functional, recommend repair and/or replacement.
- •Soffit is sagging, damaged, and showing signs of deterioration. Recommend evaluation and/or repair to maintain ventilation and insulation by qualified contractor.



### **Exterior**

Fascia

X Wood X Damaged wood Material

Condition X Marginal Comments

•Fascia is loose/rotted/damaged. Recommend evaluation and/or repair by qualified contractor.

•Recommend caulking/sealing facia to prevent moisture penetration.

**Photos** 



Recommend sealing

Flashing

X Vinyl Material X Marginal Condition

Comments •Flashing at multiple windows and doors improper. Recommend repair by qualified contractor.

Caulking

Condition ☒ Recommend around windows/doors/masonry ledges/corners/utility penetrations

•Recommend caulking around windows, doors, corners, utility penetrations. Comments

•Caulking dried and/or cracked, recommend removing and replacing.

Windows/Screens

X Marginal X Recommend repair/replace damaged screens X Failed/fogged insulated glass Condition

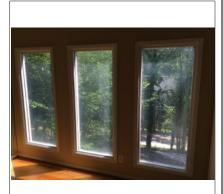
X Wood X Metal Material X Torn X Bent Screens

•Window sills/trim have some damage. Recommend repair and/or replacement by qualified contractor. **Comments** 

•Some screens are torn, damaged, or missing/not installed. Recommend repair and/or replacement.











#### Slab-On-Grade/Foundation

Foundation Wall X Poured concrete

Condition Marginal Concrete Slab Marginal

**Comments** •Typical hairline cracks in slab.

•Due to unevenness and slope of some floors, recommend structural engineer evaluate and repair in the

future.

#### Building(s) Exterior Wall Construction

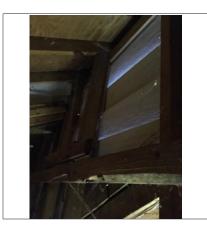
Type X Framed Condition X Marginal

Comments • Exterior walls appear to have no paneling. Recommend monitoring and evaluation and/or repair by

qualified contractor if needed.

**Photos** 







#### Exterior Doors

Main Entrance Weatherstripping: X Poor Door condition: X Satisfactory

Patio Weatherstripping: X Poor X Replace Door condition: X Marginal

Rear door Weatherstripping: X Poor Door condition: X Poor Other door Weatherstripping: X Satisfactory Door condition: X Satisfactory

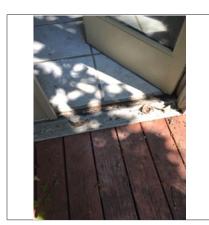
•Rear door and sill show signs of deterioration. Recommend repair and/or replacement by qualified contractor.

- •Patio door has missing hardware, would not open at time of inspection. Recommend repair in near future.
- •Patio door sill plate deteriorating. Potential for moisture penetration. Recommend evaluation and repair/replacement by qualified contractor.
- •Front door sill plate damaged/deteriorating. Recommend repair and/or replacement by qualified contractor.
- •Missing and/or damaged weather stripping on most exterior doors. Recommend replacement by qualified contractor.





Door and sill plate show major signs of deterioration





# Garage/Carport

Туре		
Туре	X Attached X 2-Car	
Automatic Op	ener	
Operation		
Safety Revers	se	
Operation		
Sill Plates		
	X None	
Туре		
Overhead Doo	or(s)	
Material	Metal	
Condition	X Satisfactory	
Recommend Priming/Painting Inside & Edges No		
Exterior Servi		
Condition	X Satisfactory Sa	
Electrical Rec	peptacles	
	X No	
Fire Separation	on Walls & Ceiling	
	X N/A	

### **Kitchen**

Countertops

X Satisfactory Condition

Cabinets & Drawers

X Satisfactory Condition

Plumbing

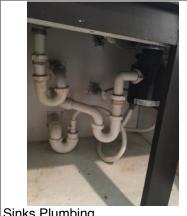
Faucet Leaks X No

Pipes leak/corroded X No Sink/Faucet X Satisfactory

Functional drainage X Satisfactory

Functional flow X Satisfactory

**Photos** 



Sinks Plumbing

Walls & Ceiling

Condition X Satisfactory

**Comments** •Floors uneven due to remodel, but do not present a trip hazard

#### Heating/Cooling Source

X Yes

**Photos** 



Floor

Condition X Marginal

**Comments** ·Kitchen tile floor cracked, but shows no signs of movement. Monitor and have evaluated and/or repaired by qualified contractor as needed.

#### **Photos**



#### Appliances

Operable: X Yes Disposal Operable: X Yes Oven Range

Operable: X Yes
Operable: X Yes Airgap: X No Dishwasher

Trash Compactor X N/A

Operable: X Yes Exhaust fan

X N/A Refrigerator Microwave

Receptacles present X Yes Operable: X Yes GFCI Yes Operable: Yes

Open ground/Reverse polarity: 
No
Comments
•Front right range does not ignite by itself. Recommend repair and/or replacement by qualified contractor.

## **Laundry Room**

Laundry

Laundry sink X N/A X No Pipes leak

Cross connections X No Heat source present X Yes

Room vented X No **Dryer vented** Wall

Open ground/reverse polarity: X No Electrical

GFCI present X No Operable: X Yes

Appliances X Water heater X Furnace/Boiler

Washer hook-up lines/valves X Satisfactory

Gas shut-off valve 

X Yes

### **Bathrooms**

Master Bath

**Location** Master Suite

Sinks Faucet leaks: X No Pipes leak: X No

TubsFaucet leaks: ☒ NoPipes leak: ☒ Not VisibleShowersFaucet leaks: ☒ NoPipes leak: ☒ Not Visible

**Toilet** Bowl loose: X No Operable: X Yes

Whirlpool X No

Where:

•Caulking cracked/missing around tub/shower, possible moisture penetration. Recommend repair by

qualified contractor.

Drainage
Water flow
Satisfactory
Moisture stains present
Doors
Window
Marginal

Satisfactory
Moisture stains present
Moisture

Receptacles present X Yes Operable: X Yes

GFCI X Yes Operable: X Yes Open ground/Reverse polarity X No

Heat source present X Yes

Exhaust fan X Yes Operable: X Yes

Comments •Evidence of leaking insulated glass. Recommend repair/replacement of window

•Tub access panel sealed. Unable to inspect.

•Master Bath Tub faucet is loose. Recommend repair by qualified contractor.

•Sink stopper doesn't work. Recommend repair and/or replacement by gualified contractor.

#### **Photos**



#### Full Bath #2

**Location** Main hallway

Sinks Faucet leaks: X No Pipes leak: X No

Tubs Faucet leaks: No Pipes leak: Not Visible

Showers Faucet leaks: ☒ No Pipes leak: ☒ No Toilet Bowl loose: ☒ No Operable: ☒ Yes

Shower/Tub area X Ceramic/Plastic Condition: X Satisfactory Caulk/Grouting needed: X Yes

Where:

•Caulking cracked/missing around tub/shower, possible moisture penetration. Recommend repair by

qualified contractor.

Drainage X Satisfactory
Water flow X Satisfactory

Moisture stains present X Yes X Ceilings

Doors X Satisfactory
Window X Satisfactory

### **Bathrooms**

Full Bath #2 cont. Receptacles present X Yes Operable: X Yes X Yes Operable: X Yes Open ground/Reverse polarity No Heat source present X Yes Exhaust fan X Yes Operable: X Yes Comments •Moisture stains present on ceiling, but no moisture detected with moisture meter. Downstairs Full Bath #3 Downstairs Location Sinks Faucet leaks: X No Pipes leak: X No Faucet leaks: X No Pipes leak: X Not Visible Tubs Faucet leaks: X No Pipes leak: X Not Visible Showers Bowl loose: X No Operable: X Yes Toilet Shower/Tub area X Ceramic/Plastic Condition: X Satisfactory Caulk/Grouting needed: X Yes X Satisfactory Drainage Water flow X Satisfactory Moisture stains present X No **Doors** X Poor Window X None Receptacles present X Yes Operable: X Yes X Yes **GFCI** Open ground/Reverse polarity X No Heat source present X Yes Exhaust fan X Yes Operable: X No Comments •Door won't close. Recommend adjustment. •Not all switches worked at time of inspection. Recommend evaluation and/or repair by licensed electrician. •Downstairs bathroom exhaust fan was not operating. Recommend repair/replacement. Half Bath 1 Location Adjacent to kitchen Faucet leaks: X No Pipes leak: X No Sinks Bowl loose: X No Operable: X Yes **Toilet** X Marginal Drainage X Satisfactory Water flow Moisture stains present X No X Marginal **Doors** X None Window Receptacles present X Yes X Yes Operable: X Yes GFCI Open ground/Reverse polarity No Heat source present X Yes X Yes Operable: X Yes Exhaust fan •Recommend venting exhaust fan to exterior. Comments Door doesn't not close. Recommend adjustment Spa/Sauna Location Behind master bath Pipes leak: X Yes **Sinks** Pipes leak: X Not Visible **Tubs** X Poor Drainage X Poor Water flow Moisture stains present X Yes X Marginal Doors X None X Satisfactory Window

### **Bathrooms**

#### Spa/Sauna cont.

Receptacles present X Yes Operable: X Yes GFCI Yes Operable: Yes

Open ground/Reverse polarity No Heat source present No

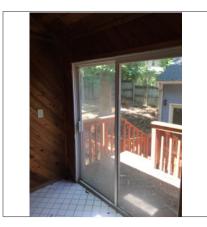
Exhaust fan X Yes Operable: X Yes

•Waterline not attached to tub. Recommend evaluation and repair by licensed plumber. Comments

•Door trim not properly installed. Recommend evaluation and/or repair by qualified contractor.

fogged glass





### **Rooms**

**Master Bedroom** 

Door(s) X Satisfactory

Walls & Ceiling X Satisfactory X Holes/Damage

Moisture Stains X Yes Where: X Ceiling Moisture Level: X No Moisture Detected

Floor X Satisfactory

Window(s) X Marginal X Evidence of Leaking Insulated Glass

Bedroom Egress Restriced X N/A

Electrical Switches: X Yes X Operable Receptacles: X Yes Open Ground/Reverse Polarity: X No

Ceiling Fan X None Heat Source X Yes

**Comments** •Evidence of leaking insulated glass. Recommend repair/replacement of window by qualified contractor.

•Moisture stains on closet ceiling, but no moisture detected.

**Photos** 



Bedroom #2

Door(s) X Satisfactory

Walls & Ceiling X Satisfactory X Typical Cracks X Holes/Damage

Moisture Stains No

Floor X Satisfactory

Window(s) X Marginal X Evidence of Leaking Insulated Glass

Bedroom Egress Restriced X N/A

Electrical Switches: X Yes X Operable Receptacles: X Yes Open Ground/Reverse Polarity: X No

Ceiling Fan None Heat Source Yes

Bedroom #3

Door(s) X Satisfactory
Walls & Ceiling X Satisfactory
Moisture Stains X No

violstule Stallis Nillo

Floor X Satisfactory

Window(s) X Marginal X Evidence of Leaking Insulated Glass

Bedroom Egress Restriced X N/A

Electrical Switches: X Yes Receptacles: X Yes Open Ground/Reverse Polarity: X Yes X No

Ceiling Fan X Satisfactory
Heat Source X Yes

**Comments** •Open ground in closet next to the security panel. Recommend evaluation and repair by qualified electrician.

Downstairs Bedroom #4

**Door(s)** X Marginal X Won't Close/Needs Adjustment

Walls & Ceiling X Satisfactory

Moisture Stains X No

### **Rooms**

Downstairs Bedroom #4 cont.

Floor X Satisfactory
Window(s) X Cracked Glass
Bedroom Egress Restriced X N/A

Electrical Switches: X Yes X Operable Receptacles: X Yes Open Ground/Reverse Polarity: X No

Ceiling Fan X Satisfactory

**Heat Source** X Yes

**Comments** •Closet door missing hardware. Recommend replacement.

Downstairs Bedroom #5

Door(s) X Marginal X Won't Close/Needs Adjustment

Walls & Ceiling X Satisfactory

Moisture Stains X No

Floor X Satisfactory

Electrical Switches: X No X Operable Receptacles: X Yes

Ceiling Fan X Satisfactory
Heat Source X Yes

Comments •Receptacles in closet inoperable. Recommend evaluation and/or repair by licensed electrician.

•Downstairs bedroom window has cracked glass. Recommend repair/replacement by qualified contractor.

### Interior

Fireplace

Location(s)Living roomTypeX GasMaterialX Masonry

Miscellaneous Damper operable: 

✓ Yes

Damper modified for gas operation 

✓ No

**Hearth extension adequate** X Yes

Mantel X Secure

Physical condition X Satisfactory

Stairs/Steps/Balconies

Condition X Satisfactory
Handrail X Satisfactory
Risers/Treads X Satisfactory

**Comments** •Entry way baluster spacing wider than typical, may pose safety hazard for small children, use with caution.

Temporary measures may want to be employed until children are large enough or old enough to not be

injured.

**Photos** 



Smoke/Carbon Monoxide detectors

Smoke Detector X Present Operable: X Yes X Recommend additional

CO Detector X Not Present

Attic/Structure/Framing/Insulation

Access limited by:

Second attic above kitchen was not accessible.

Inspected from X In the attic

Flooring X Partial

 Insulation
 X Fiberglass
 X Loose Depth: various
 X Damaged
 X Missing

 Installed in
 X Rafters/Trusses
 X Between ceiling joists
 X Underside of roof deck

Vapor barriers X Kraft/foil faced Improperly installed

**Ventilation** X Ventilation appears adequate

Fans exhausted to Attic: X Yes X Recommend repair Outside: X No

HVAC Duct Satisfactory
Chimney chase Satisfactory
Structural problems observed No
Roof structure Rafters Wood

Ceiling joists X Wood

### **Interior**

#### Attic/Structure/Framing/Insulation cont.

Evidence of leaking No
Firewall between units N/A
Electrical No apparent defects

Comments

- •Roof sheathing, examined from the attic, showed no major defects or moisture damage.
- •Recommend extending bathroom vents to the exterior.
- •Vapor barrier is installed improperly, recommend repair
- •Insulation under flooring of dining room and spa/sauna is sagging and not installed properly. Potential for moisture being trapped. Recommend evaluation and/or repair by qualified contractor in near future.



Sagging insulation under spa/sauna

## **Living Room**

Living Room

Where:

•Moisture staining around window framing and ceiling. Recommend evaluation and/or repair by qualified contractor.

Floor X Satisfactory
Ceiling fan X Satisfactory

Electrical Switches: X Yes Operable Receptacles: X Yes Open ground/Reverse polarity: X No

Heating source present X Yes Holes: X Walls X Ceilings

**Doors** None

Windows X Poor X Evidence of leaking insulated glass

**Comments** Evidence of leaking insulated glass. Recommend repair/replacement of window

Photos







Living Room 2

Location Rear, next to kitchen
Walls & Ceiling Marginal
Moisture stains Yes

Where:

•Moisture staining on walls and ceiling. Recommend evaluation and/or repair by qualified contractor.

Floor Marginal
Ceiling fan Satisfactory

Electrical Switches: X Yes Receptacles: X Yes X Operable Open ground/Reverse polarity: X No

**Heating source present** X Yes

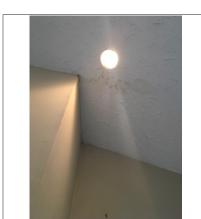
Doors X Poor

Windows X Satisfactory

**Comments** •Tile floor is uneven. Recommend evaluation and/or repair by qualified contractor.

•Patio door sill plates deteriorating. Recommend replacement by qualified contractor







## **Dining Room**

Dining Room

Location Adjacent to kitchen
Walls & Ceiling Satisfactory

Moisture stains X No

Floor X Satisfactory
Ceiling fan X None

Electrical Switches: X Yes X Operable Receptacles: X Yes Open ground/Reverse polarity: X No

Heating source present 

X Yes Holes: 

X Walls

**Doors** None

Windows 

X Poor 
X Evidence of leaking insulated glass

**Comments** •Short in light switch, must be in middle position to be "off". Recommend repair by licensed electrician.

•Tile floor is uneven. Recommend evaluation and/or repair by qualified contractor.

**Photos** 



Dining Room 2

Location Adjacent to kitchen Walls & Ceiling Satisfactory

Moisture stains X No

Floor X Satisfactory

Ceiling fan X None

Electrical Switches: X Yes X Operable Receptacles: X Yes Open ground/Reverse polarity: X No

Heating source present X Yes Holes: X Walls

**Doors** None

Windows X Poor X Evidence of leaking insulated glass

Comments •Evidence of leaking insulated glass. Recommend repair/replacement of window

## **Plumbing**

#### Water service

Main shut-off location Garage next to Electrical Panel

Visible water distribution piping 

X Copper

Condition X Satisfactory
Flow X Satisfactory

Pipes Supply/Drain Satisfactory
Drain/Waste/Vent pipe PVC
Condition Satisfactory
Support/Insulation PV N/A

Support/Insulation X N/A
Traps proper P-Type X Yes
Drainage X Satisfactory

Interior fuel storage system X N/A

Fuel line X Black iron
Condition X Satisfactory

#### Main fuel shut-off location

**Location** Left side of house

**Comments** •Gas meter on exterior of home.

•Gas smell on exterior building by gas meter, gas detector verified leak. Potential SAFETY HAZARD.

Recommend evaluation and/or repair by proper authorities or contractor.

#### **Photos**



Main gas meter/shut off

#### Water heater #1

**General** Brand Name:

GΕ

Serial #: GELN0307A20227

Capacity: 50 gal
Approx. age: 17 yrs old

Type X Gas

Combustion air venting present X Yes Seismic restraints needed X N/A

Relief valve X Yes Extension proper: X Yes

Vent pipe X Satisfactory
Condition X Satisfactory

**Comments** •Water heater over 5+ years old. Budget for replacement with in the next 5-7 years.



# **Electric System**

#### Service Entry

Location X Underground Condition X Satisfactory

Exterior Receptacles X Yes Operable: X No Condition: X Poor

GFCI Present No New Value:

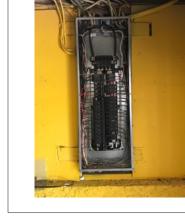
•Exterior outlets not operable or GFCI protected. Recommend evaluation and/or repair by licensed

electrician.

•Exterior lights not installed properly. Recommend repair by qualified contractor.

#### **Photos**





Not properly installed.

#### Main Panel

LocationGarageConditionX Satisfactory

Breakers/Fuses X Breakers
Appears grounded Y Yes

GFCI breaker X Yes
AFCI breaker X No
Main wire X Aluminum
Branch wire X Copper

Branch wire condition X Satisfactory

**Comments** •Panel size appeared to be compatible to service size.

## **HVAC/Heating System**

#### A/C- Heat Pump #1

Unit Information Location: Right Rear Brand: Goodman Serial #: 9908518369 Model #: CK24-1B

Date of Manufacturing: Aug. 1999 Approximate Age: 18 years old

**Condition** X Poor X Cabinet/Housing Rusted

Condenser Fins 

Needs Cleaning
Insulation On Condensing Line 

Yes
Improper Clearance (Air Flow) 

No

**Comments** •Heat pump nearing its life expectancy recommend budgeting for new unit in near future.

•Have the air conditioners condenser coils cleaned as part of preventive maintenance.

#### **Photos**





#### Heating System #1

Unit #1 Brand name: Unk

**Comments** •Not accessible at time of inspection.

#### A/C- Heat Pump #2

Unit Information Location: Right side Brand: rheem Serial #: 6950 M25005 06290 Model #: RAKB-02JAZ

Date of Manufacturing: 06/2005 Approximate Age: 12 years old

Condition Satisfactory
Energy Source Gas
Unit Type Heat Pump

Outside Disconnect X Yes Maximum Fuse/Breaker Rating (amps): 25 amp

**Level** X Yes

Condenser Fins X Satisfactory

Insulation On Condensing Line Yes Improper Clearance (Air Flow) No

Comments •Recommend trimming back bushes and/or cleaning away organic debris from around the condenser unit as

to maintain efficiency of unit.

#### **Photos**



Outdoor unit

A/C- Heat Pump #3

Unit Information Location: Right Side Brand: Lennox Serial #: 1911B18185 Model #: 13ACX-030-230-13

Date of Manufacturing: 02/2011 Approximate Age: 6 years

X Satisfactory Condition Energy Source X Electric **Unit Type** X Heat Pump

Outside Disconnect X Yes Maximum Fuse/Breaker Rating (amps): 30

X Yes Level

Condenser Fins X Satisfactory

**Insulation On Condensing Line** X Yes Improper Clearance (Air Flow) X Yes

Comments •Recommend trimming back bushes and/or cleaning away organic debris from around the

condenser unit as to maintain efficiency of unit.

#### **Photos**



Heating System #2

Unit #1 Brand name: Payne Heating & Cooling Model #: PG8UAA042091 Serial #: 4998A05774

Approximate Age: 19 years old Condition: X Satisfactory X Recommended HVAC technician examine

**Energy source** Gas

Warm air system X Central system **Heat exchanger** X Flame distortion Carbon monoxide X Not tested

**Combustion air venting present** X Yes

**Controls** Disconnect: X Yes Normal operating and safety controls observed Gas shut off valve: X Yes

X Metal duct X Insulated flex duct X Cold air returns Distribution

X Satisfactory Flue piping X Standard Filter

When turned on by thermostat \( \text{\tin}\text{\tetx{\text{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\texi}\text{\text{\text{\text{\texi{\texi}\text{\texi}\text{\text{\ti}\tinttitx}\tint{\text{\texi}\text{\texit{\texi}\text{\texi}\

Heat pump X Supplemental electric

## **HVAC/Heating System**

Heating System #2 cont.

Sub-slab ducts X N/A

System not operated due to X N/A

Comments • Payne Furnace did not operate at time of inspection. Recommend evaluation and/or repair by qualified

contractor.

Heating System #3

Unit #1 Brand name: Lenox Model #: ML180UH045P36A-01 Serial #: 5911B28453 Approximate Age: 6 years old

Condition: X Satisfactory

**Energy source X** Gas

**Combustion air venting present** X Yes

Controls Disconnect: X Yes X Normal operating and safety controls observed Gas shut off valve: X Yes

Flue piping Standard Standard

**Heat pump** Supplemental electric

Sub-slab ducts X N/A

System not operated due to X N/A

**Comments** •Furnace was in normal working order at the time of the inspection.