

Inspection Report

Vintage Condo Example Chicago IL

Client's Name: Michelle Teague

All About Homes, LLC

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General Summary



Property InspectedVintage Condo Example
Chicago IL

4. Chimneys

- D. Chimney Height
 - **Safety Concern**
- It appears that the chimney for the furnace is too low. Chimneys should be at least 3 feet above the roof line and 2 feet higher than anything within 10 feet. This chimney does not meet these requirements. Consult with a qualified HVAC contractor to raise the chimney.

5. Cooling

- B. Condenser Condition
 - **Deferred Maintenance**
- The average useful life of an AC condenser is 12 to 15 years. This condenser is at this age so extended life should not be expected. We highly recommend monthly filter changes and annual spring tune-ups to help extend the life of the AC system.
- F. Temperature Drop
 - Repair/Replace
- The fan turned on but the AC did not. Please have the AC system fully evaluated and repaired or replaced as necessary by a licensed HVAC contractor.

6. Electrical System

A. Main Panel Condition

Safety Concern, Minor Repair/Replace

(1) The main wires have been pulled too tight in the panel. As a result the main lugs have been pulled forward. Have this evaluated and repaired if necessary by a licensed electrician.

I. Undersized Wiring

Safety Concern

Undersized wiring was noted in the electrical panel. It is important that each breaker size have the proper corresponding wire size (in other words, bigger breakers need bigger wires). If a wire is undersized in relation to the breaker, the breaker will not trip fast enough and this is a safety concern. Consult with a qualified electrician to correct all wiring so that the wire sizes and breaker sizes correspond properly.

1 undersized wire - marked with blue tape

8. Furnaces

C. Ductwork Condition

Safety Concern

The cold air return is located in the kitchen. The kitchen has a gas stove. Cold air returns should not be located in kitchens with gas stoves because by-products from the burning gas can be pulled into the main air supply. Consult with a qualified HVAC contractor to move these cold air returns out of the kitchen.

D. General Furnace Condition

Deferred Maintenance

(1) The average life of a furnace is 18 to 20 years. This furnace is well beyond this age. Expect to replace this furnace at any time. It is very important that older furnaces have a safety evaluation at least annually if they will stay in use.

E. Flue Condition

Safety Concern

The furnace flue should be evaluated for proper drafting by a licensed plumber or HVAC contractor. The flue is heavily corroded on its exterior which is typically a sign of drafting issues.

G. Combustion Air

Safety Concern

The furnace room receives combustion air from the exterior of the building. When combustion air comes from the outside, special requirements exist for the door. The door is required to be a solid, auto-closing, weather-stripped door. The door on this furnace room does not meet this requirement. Consult with a qualified contractor to replace the existing door.

L. Operation

Repair/Replace

We recommend a full professional tune-up and cleaning of the HVAC system prior to the close of attorney review. This system appears dirty (visible dirt inside machine and/or dirty filter). Furnaces should be tuned-up every fall before heating season and AC systems should be tuned-up every spring before cooling season.

10. Laundry

G. Dryer Vent

Safety Concern

(1) The dryer vent is crushed behind the machine. Please move the machines forward so the vent is not crushed. Install a new vent to replace the one that is crushed.

12. Bathrooms

M. Sink Plumbing Condition

Repair/Replace

- The master bath bathroom sink basin is cracked. The basin is not leaking yet, but the crack will likely worsen over time. Expect to replace this sink.
- O. Bathtub Condition

Minor Repair/Replace

Adjust the diverter that moves the water between the spout and the shower head in the master bath. It does not completely move the water into the faucet. Consult with a plumber.

13. Kitchen

H. Electrical Outlet Condition

Safety Concern

- GFI protection is required on all outlets that are within 6 feet of water. Consult with a licensed contractor to install GFI protection on all required outlets. This includes 1 outlet in this kitchen. Outlet to left of refrigerator.
- N. Appliance Condition

Safety Concern, Repair/Replace, Deferred Maintenance

- (1) The electrical wiring for the disposal is exposed. Repair conduit so wiring is protected.
- (2) The refrigerator was left turned off with the doors closed. This causes an odor to form that gets into the plastic and sometimes cannot be removed. Clean the refrigerator but do not expect the odor to go away.

14. Interior

G. Window Condition

Significant Repair/Replace

(1) It appears that some of the seals in the thermal pane windows are compromised. Compromised seals are generally indicated by the presence of condensation between the two panes of glass. This is commonly considered to be more of a cosmetic issue than a functional issue, but the condensation can become so dense that the window becomes opaque. There are many causes of this problem including structural issues, improper window installation and excessive interior humidity levels. Some windows can be repaired but others will need to be replaced. Consult with a qualified window contractor to further evaluate these windows to determine the best course of action.

There are 3 compromised seals in the living room and 1 in the guest bedroom.

L. Closets

Safety Concern

The light fixtures in the closets do not have a cover or globe over the light bulb. Uncovered closet light bulbs can lead to fires when the fixtures are too close to shelving and combustibles. We highly recommend replacing all closet light fixtures with fluorescent lights that have covers over the bulbs. Consult with a qualified contractor.

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Property: Vintage Condo Example	Customer: Michelle Teague	Real Estate Professional:
Chicago IL		

Comment Key or Definitions

The following definitions apply to this report. All comments should be read and considered before the close of attorney review. All items in need of repair or replacement should be further evaluated by a qualified and licensed contractor. We recommend obtaining at least three estimates and opinions before contracting for any major repairs. Please consider all costs for further inspections as well as the actual repair/replacement costs prior to the close of the attorney review period.

Inspected/Satisfactory (SAT) = We were able to visually inspect the majority of the component and it appeared to be functioning within normal limits.

Significant Repair/Replace (SIG) = Expect repair or replacement costs to exceed \$2000. Obtain at least three estimates prior to contracting for work.

Repair/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. Costs for items in this category generally range from \$300 to \$2000.

Minor Repair/Replace (MIN) = Minor repairs or replacement may be necessary. Items in this category will generally cost less than \$300 to correct.

<u>Deferred Maintenance (DM)</u> = This indicates that a significant component or system will likely need repair or replacement anytime within the next five years. We recommend obtaining cost estimates now to allow for proper budgeting.

Questions/Information (QU) = We recommend obtaining the answers to these questions prior to the close of attorney review.

Not Inspected (NI) = We were unable to inspect this item, component or unit. Therefore no statement can be made about its ability to function as intended.

Not Present (NP) = This item, component or unit is not present on this property.

Important Note - Inspection Summary and Report

The summary page of this report is provided to allow the reader a brief overview of the report. This page is NOT encompassing. Reading this page alone is not a substitute for reading the report in its entirety. The entire Inspection Report, including the Pre-Inspection Agreement and the Overview to a Home Inspection, must be carefully read to fully assess the findings of the inspection. The summary page is not intended to determine which items may need to be addressed per the contractual requirements of the sale of the property. Any areas of uncertainty regarding the contract should be clarified by an attorney or real estate agent.

We highly recommend that any deficiencies and the components/systems related to these deficiencies noted in the report be evaluated and repaired by a licensed/qualified contractor PRIOR TO THE CLOSE OF ATTORNEY REVIEW. Further evaluation PRIOR to the close of attorney review is recommended so a licensed professional can further evaluate our concerns and inspect the remainder of the components/systems for ADDITIONAL concerns that may be outside our area of expertise or the scope of a home inspection. Please call our office for any clarifications or further questions.

Additionally, please excuse any typos that may be found in this report. In the interest of everyone's time during the inspection we are unable to correct all typographical errors during the inspection.

<u>Inspection Versus Warranty</u> - An Inspection Is Not A Warranty

A home inspection is just what the name indicates, an inspection of a home. The purpose of the inspection is to determine the condition of the various systems and structures of the home at the time of the inspection. While an inspection performed by a competent inspection firm will determine the condition of the major components of the home, no inspection will identify every minute defect. The inspector's ability to find all defects is limited by access to various parts of the property, lack of information about the property and many other factors. A good inspector will do his or her best to determine the condition of the home and to report it accurately. The report that is issued is an opinion as to the condition of the home at the time of the inspection. This opinion is arrived at by the best technical methods available in the home inspection industry. It is still only an opinion.

A warranty is a policy sold to the buyer or home owner that warrants that specific items in the home are in sound condition and will remain in sound condition for a specified period of time. Typically the warranty company never inspects the home. The warranty company uses actuarial tables to determine the expected life of the warranted items and charges the customer a fee for the warranty that will hopefully cover any projected loss and make a profit for the warranty seller. It is essentially an insurance policy.

The service that All About Homes has provided is an inspection. We make no warranty of this property. If you would like warranty coverage, consult with your real estate agent or directly with a home warranty company.

General Comments:

Type of building:

Condominium

Style of Home:

Who is responsible for the windows/ screens?, What work is planned for the masonry?, What work is planned for the

roof?

Vintage brick

Occupancy:

Vacant

Approximate age of building:

Home/Building Faces:

81 to 100 Years

Temperature:

Weather:

Clear

Ground/Soil surface condition:

Dry

South

56 to 99 degrees

Rain in last 3 days:

In Attendance:

Standards of Practice:

No

Client, Client's agent, Seller's agent

ASHI American Society of Home

Inspectors, Illinois

Inspection Fees:

\$350

1. Grounds

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SAT SIG SAF RR MIN DM QU NIV NP Items

🛛 📗 📗 📗 📗 📗 A. Walkways

Walkways: Concrete

B. Porches

Porch: Wood

Recommend sealing the wood on the back deck system.

The west porch appears newer than the east porch. Are there any plans to update this porch?

X C. Decks

Deck: Illegal roof deck

This building has a roof deck that is technically not allowed by the city. Unless there are two permanent ways off of the deck it is not considered legal. Understand that the city could force this deck to be removed at any time.

x D. Handrails

Handrails: Wood

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2. Exterior

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A. Exposed Foundation

Exposed Foundation: Brick

B. Masonry/Stucco

Masonry/Stucco: Brick, Tuck pointing not adhered properly, Typical vintage building

(1) Expect that vintage masonry buildings will always have need for masonry repairs. We believe it is best to set aside an annual budget to make repairs. Each year small projects can be completed in the areas most in need of restoration. This can help reduce the changes for large masonry expenditures.

(2) Tuck pointing refers to the process of repairing and replacing deteriorated mortar between bricks or blocks. There are two ways to tuck point a building. The most common method is to apply new mortar over the existing mortar. This cost is approximately \$2 per square foot. Unfortunately, when this is done, the new mortar will not adhere well to the old mortar and is likely to fall off the walls in a relatively short amount of time. The top layer of mortar will deteriorate most quickly at the tops and bottoms of the walls as well as above the windows (deterioration occurs in these areas because water collects on these parts of the walls). When tuck pointing is performed without removing the old mortar first, ongoing repairs should be expected. The building inspected in this report was tuck pointed in this manner.

The better way to tuck point is to grind out old mortar and then apply new mortar. The cost for this method is typically around \$10 per square foot. When masonry is repaired in this manner, the new mortar can last for decades. We recommend that any further tuck pointing be completed by removing the old mortar and then installing new mortar.

X	I	I	I	I		I	I	I	C.	Trim: Aluminum
X	I	I	I	I	I	I	I	I	D.	Windows Exterior Window Frame Material: Aluminum
X	I	I	I	I	I	I	I	I	E.	Caulking Caulking: Silicone Caulking is an important part of the exterior of a home. Caulking helps to keep moisture out of a home and it improves the efficiency of the home. Over time, caulking will wear out and need to be replaced. Monitor the caulking on this home and replace as necessary.
I	I	I	I	I	I	I	I	X	F.	Exterior Fixtures Exterior Fixtures: None
I	I	I	I	I	I	I	I	X	G.	Exterior Outlets Exterior Outlets: None
X	I	I	I	I	I	I	I	I	н.	Dryer Exhaust Dryer Exhaust: Satisfactory
ı	ı	ı	ı	ı	I	ı	x	ı	I.	Gas Meter

Gas Meter: Common - could not locate

J. Electric Meter

Electric Meter: Common - could not locate

SAT SIG SAF RR MIN DM QU NIV NP Items

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3. Roofing, Gutters and Drainage

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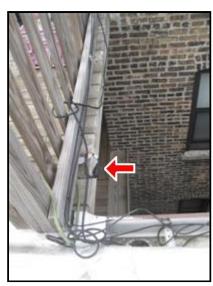
SAT SIG SAF RR MIN DM QU NIV NP Items

📗 🔣 📗 📗 📗 A. Gutters

Gutters: Galvanized, Heating coils improperly installed

Gutter/Downspout Approximate Age: Newer

There are heating coils installed in the gutters to prevent ice damming in the winter. Extension cords have been used in this installation. Consult with a qualified electrician to add GFI protected outlets at the gutters so that no extension cords are needed.



A. Picture 1

X B. Downspouts

Downspouts: Galvanized

C. Roof Condition

How Inspected Roof/Gutters/Downspouts: Walked roof

Extent View of Roof/Gutters/Downspouts: Covered by decking

Roof Style: Flat

Roofing Material: Modified bitumen

Roof Condition: Ponding water - minor, Not stretched properly

(1) Some minor ponding was noted on the roof. This area should be monitored for deterioration in the roofing material and may eventually need to be re-pitched so that water drains properly.



C. Picture 1

(2) The roofing membrane was not stretched properly at installation or it is sitting over several old layers. As a result, the membrane is loose and buckling. This can trap water on the membrane which will lead to premature failure. Consult with a qualified roofer to properly stretch the membrane and make all necessary repairs so the roof drains properly.



C. Picture 2

- (3) The average life expectancy of a modified bitumen flat roof is about 18 to 20 years.
- (4) The roof is partially covered by a roof deck. As a result we cannot evaluate the pitch/drainage of the roof, some or all of the flashings, the condition of the membrane or the condition of the seams.

X D. Roof Age

Roof Approximate Age: 11-15 years

The roof is likely 14 years old. Expect to repair or replace any time in the next 5 years.

X E. Roof Layers

Number of Roofing Layers: Flat roof

The number of layers of roofing material cannot be determined on a properly finished flat roof.

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Flashing Materials: Tar

Flashing Condition: All flashings need repair

The flashings throughout the roof are in generally poor condition and need to be repaired. "Flashing" is a generic term that refers to the way in which the roof is connected to other things like parapet walls, chimneys and vents. In general, the flashings on this roof were not well installed and repairs are needed to prevent leaking. Consult with a qualified roofer to repair/replace the following flashings: parapet walls, chimneys, skylights, AC lines and all vents. Photos show examples.





Plumbing Vents: Cast iron, PVC

F. Picture 1

H. Parapet Walls

Parapet Walls: Brick, Need tuck pointing

Some tuck pointing is needed throughout the brick parapet walls. What masonry work is planned for this building?

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4. Chimneys

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SAT SIG SAF RR MIN DM QU NIV NP Items

A. Chimney General

Chimney Inspected From/View Limitations: Roof

X B. Chimney Caps

Chimney Caps: Metal

C. Chimney Chase

Chimney Chase: Brick, Metal Flue Pipe, Loose masonry

The bricks at the top of the old boiler chimney are loose. When masonry is loose on a chimney, the top of the chimney will likely need to be rebuilt. This can be an expensive repair. Consult with a qualified chimney sweep or mason to rebuild this chimney as soon as possible.



C. Picture 1

🛛 🕱 📗 📗 📗 D. Chimney Height

Chimney Height: Too low

It appears that the chimney for the furnace is too low. Chimneys should be at least 3 feet above the roof line and 2 feet higher than anything within 10 feet. This chimney does not meet these requirements. Consult with a qualified HVAC contractor to raise the chimney.

SAT SIG SAF RR MIN DM QU NIV NP

Items



D. Picture 1

SAT SIG SAF RR MIN DM QU NIV NP Items

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5. Cooling

Please note the following relating to the testing of air conditioners:

- AC systems will NOT be tested if it has not been at least 55 degrees for 72 hours straight. The refrigerant coagulates in low outdoor temperatures. Running an AC system if the refrigerant is not liquid can damage the system.
- Dates/ages and manufacturer names provided apply only to the condensing unit. These do not apply to the coil. We have no way to evaluate a properly encased AC coil.
- We will do our best to evaluate the temperature drop (differential between the warm and cold air sides of the AC coil), but there are often limitations to our evaluation because of restricted access to the coil. We are unable to drill any holes in the AC plenum so that a proper temperature drop test can be performed.
- The expected useful life of an AC condenser is 12 to 15 years.
- We cannot determine if the sizing/tonnage of the AC system is adequate or appropriate to cool the home that is being inspected.

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SAT SIG SAF RR MIN DM QU NIV NP Items

A. General Condition

General Condition: Not working

Size/Tonage: 3 Tons

Fluid Line Condition: Needs new insulation - exterior

The insulation on the AC fluid lines should be replaced at the condenser. AC line insulation helps prevent condensation and improves the efficiency of the system.

B. Condenser Condition

Condenser Accessibility: Present - roof
Manufacturer (Condenser): Goodman

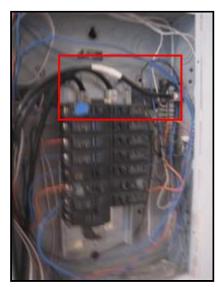
Manufacture Date (Condenser): 1997, At expected life

The average useful life of an AC condenser is 12 to 15 years. This condenser is at this age so extended life should not be

SAT	SIG	SAF	RR	MIN	DM	QU	NIV	NP		Items									
										expected. We highly recommend monthly filter changes and annual spring tune-ups to help extend the life of the AC system.									
ı	ı	ı	ı	ı	I	ı	x	I	C.	Coil Condition									
		•	•	•		•				Coil Accessibility: Not visible - fully encased									
	_	_	_	_		_	_												
X		ı	ı	ı		ı			D.	Electrical Disconnect									
										Exterior Disconnect: Present									
X	ı	ı	ı	ı	I	ı	I	I	Ε.	Maximum Fuse Size									
	•	•	•	•	•	•	•	•		Maximum Fuse Size: 30 amps									
									_	Townsonstand Duon									
	Temperature Drop: Pecommend further evaluation																		
	Temperature Drop: Recommend further evaluation The fan turned on but the AC did not. Please have the AC system fully evaluated and repaired or replaced as necessary by a licensed HVAC contractor.																		
	Eld							ns/Ir	nforn	nation, NIV=Not Inspected/Not Visible, NP=Not Present									
sa ca fo of in ca	mple nnot r a h the the l	unpome personomic determinents	eck of lug of or if onal e is of ermin	f out or mo resi item distri ne if	lets, ove p dent s that bute labe	swith swith several se	tches onal II ove iII be etwee re cor	and and a an	d fix ns ir nd c he l ne n t be	Interior inspection (when possible) of the electrical panel/s and a random extures. It is generally not possible to test all electrical facilities because we in the home. Additionally, we cannot determine the proper number of circuits ircuits. We cannot make this determination because we have no knowledge mome or how they will be used. Additionally we cannot verify how the wiring main panel and the electrical facilities (switches, outlets and fixtures). We also cause we cannot turn off circuits. AFCI breakers will not be tested because shut-down or damaged.									
										pair/Replace, SAF=Safety Concern, RR=Repair/Replace, MIN=Minor Repair/Replace,									
SAT					, -	-		•		nation, NIV=Not Inspected/Not Visible, NP=Not Present Items									
I		X	I	X	I		I	I		Main Panel Condition Main Panel Access: Typical									
										Main Panel Location: Bedroom									
										Main Panel Type: Breaker									
										Main Panel Disconnect: Located in common area - not inspected/verified									
										Main Disconnect Wire Type: Copper									
										Main Panel Condition: Satisfactory									
										Main Panel Voltage: 120/240									
										Main Panel Amperage: 100 amps									

Main Panel Labels: Some labeled

(1) The main wires have been pulled too tight in the panel. As a result the main lugs have been pulled forward. Have this evaluated and repaired if necessary by a licensed electrician.



A. Picture 1

(2) Please label all unlabeled circuits.

	I	I	I	I	I	I	x	I	В.	Grounding Grounding: Common system - cannot inspect
	I	I	I	I	I	I	x	I	C.	Bonding Bonding: Common system - not inspected
X	I	I	I	I	I	I	I	I	D.	Number of Active Circuits: Typical amount
X	I	I	I	I	I	I	I	I	Ε.	Number of Spares: 5
X	I	I	I	I	I	I	I	I	F.	Wire Condition in Main Panel/Sub-Panel Wire Condition in Main Panel/Sub-Panel: Satisfactory
x	I	I	I	I	I	I	I	1	G.	Conduit Conduit Types: Solid metal, Not visible The majority of electrical conduit in this home is behind walls and therefore cannot be inspected.
X	I	I	I	I	I	I	I	I	н.	House Wiring Type and Condition Junction Boxes: Satisfactory

House Wiring Type: Copper

I. Undersized Wiring

Undersized Wiring: Undersized wiring present

Undersized wiring was noted in the electrical panel. It is important that each breaker size have the proper corresponding wire size (in other words, bigger breakers need bigger wires). If a wire is undersized in relation to the breaker, the breaker will not trip fast enough and this is a safety concern. Consult with a qualified electrician to correct all wiring so that the wire sizes and breaker sizes correspond properly.

1 undersized wire - marked with blue tape

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7. Plumbing and Water Heating Systems

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SAT SIG SAF RR MIN DM QU NIV NP

Items

x A. General Plumbing

Plumbing Access and Current State: Water was on, plumbing tested, Home has been unoccupied

This home has been unoccupied. When a plumbing systems are not used it is common for leaks to occur once the new owner moves in. Plumbing connections on both the supply and drain sides of the system can dry out and deteriorate when not in use. Watch carefully for plumbing leaks in the first few months of occupancy and hire a licensed plumber to make all necessary repairs. Leaks of this nature generally will not show up during the home inspection.

X B. Gas Line and Meter Condition

Gas Line Type: Black iron

Gas Meter Location: Common area, Interior - basement

Main Water Source: Municipal

Main Water Shut-off Location: Basement

D. Supply Pipe Condition

Supply Line Type: Copper

x E. Drain Pipe Condition

Drain Line Type: Cast iron, PVC

x F. Water Pressure

Water Pressure: Normal

X G. Drainage

Drainage: Normal

H. Water Heater Condition

Water Heater Locations: Common, Basement

Water Heater Access: Typical

Water Heater Manufacturer: A.O. SMITH

Water Heater Fuel: Gas Water Heater Age: 2010

Water Heater Size: 75 gallons

Water Heater Ancillary: Return line present, Power vent fan

Water Heater Condition: Satisfactory

I. Water Heater Flue Condition

Flue Condition: Properly pitched

Gas Line Condition: Visible

X K. Water Heater Combustion Air

Combustion Air: Satisfactory

L. Water Heater Shut-off Condition

Water Heater Shut-offs: Corrosion on water outlet pipe

Corrosion was noted on the hot water line where it exits the top of the water heater. Consult with a qualified plumber to make necessary repairs in order to prevent leaking.



L. Picture 1

Temperature Pressure Relief Valve: Present

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SAT SIG SAF RR MIN DM QU NIV NP Items

X A. Types of Heating Systems

Types of Heating Systems: Gas forced air

Number of Heating Units: One

Energy Source: Gas

x B. Thermostat Condition

Thermostat: Programmable

X C. Ductwork Condition

Ductwork: Metal, Most behind walls and not visible, Cold air return in kitchen

The cold air return is located in the kitchen. The kitchen has a gas stove. Cold air returns should not be located in kitchens with gas stoves because by-products from the burning gas can be pulled into the main air supply. Consult with a qualified HVAC contractor to move these cold air returns out of the kitchen.



C. Picture 1

D. General Furnace Condition

Furnace Room: Water damage on ceiling, Water damage on walls

Heating System Brand: GOODMAN

Estimated Efficiency Level: Mid-efficiency (80%)

Serial Number: Serial number listed below

Serial Number: 970502904B

Model Number: Model number listed below

Model Number: GMP100-3

Manufacture Date: 1997, Expect to replace anytime in the next five years

Size/BTU's: 95,000 to 109,000 Number of BTU's: 100,000

 $lue{1}$ (1) The average life of a furnace is 18 to 20 years. This furnace is well beyond this age. Expect to replace this furnace at any time. It is very important that older furnaces have a safety evaluation at least annually if they will stay in use.

(2) Water damage was noted on the furnace room walls and ceiling. This damage appears old. What caused this damage and what was done to prevent further leaking? Monitor for future leaking.

E. Flue Condition

Furnace Flue: Metal, Corroded

The furnace flue should be evaluated for proper drafting by a licensed plumber or HVAC contractor. The flue is heavily corroded on its exterior which is typically a sign of drafting issues.



E. Picture 2



E. Picture 1

F. Gas Line Condition

Gas Line: Black iron, Shut-off present, Sediment trap present

G. Combustion Air

Combustion Air: Exterior air source

The furnace room receives combustion air from the exterior of the building. When combustion air comes from the outside, special requirements exist for the door. The door is required to be a solid, auto-closing, weather-stripped door. The door on this furnace room does not meet this requirement. Consult with a qualified contractor to replace the existing door.



G. Picture 1

Furnace Shut-Offs: Tested, Main switch present, Blower door switch present

Filter Type: Disposable

Filter Size: 16x20

The furnace has a disposable filter. We recommend changing filters monthly or whenever they appear dirty. Changing furnace filters is important because dirty filters can cause damage to the mechanical equipment and contribute to poor air quality.

J. Humidifier Condition

Humidifier: General 800

General 800 humidifiers are very common on forced air furnaces. However they are generally considered ineffective and they are very prone to leaking. We recommend turning off the water source to these humidifiers and removing the pads. If a whole-house humidification system is desired an alternate machine should be installed.

X K. Heat Exchanger Condition

Heat Exchanger: Limited visibility

Typically only a small percentage of the furnace heat exchanger is visible in a non-invasive inspection. We always recommend a full tune-up and evaluation of the heat exchanger by a licensed HVAC contractor who can fully access the heat exchanger prior to the close of attorney review.

L. Operation

SAT SIG SAF RR MIN DM QU NIV NP

Items

Operation: Needs general tune-up and cleaning

We recommend a full professional tune-up and cleaning of the HVAC system prior to the close of attorney review. This system appears dirty (visible dirt inside machine and/or dirty filter). Furnaces should be tuned-up every fall before heating season and AC systems should be tuned-up every spring before cooling season.

SAT SIG SAF RR MIN DM QU NIV NP Items

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9. Basement

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SAT SIG SAF RR MIN DM QU NIV NP

Items

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A. General Basement

We highly recommend that all items kept in basement storage units be placed off the ground on pallets or shelving. Storage items should also be kept in plastic containers that will protect contents from flooding, plumbing leaks, humidity and pests.

SAT SIG SAF RR MIN DM QU NIV NP Items

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10. Laundry

Appliances are not generally considered part of a normal home inspection, however the main appliances will be tested for proper operation at the time of the inspection if possible. We can only state if the appliances work at the time of the inspection. Appliances are extremely temperamental and can fail to operate at any time. We have no responsibility for non-functioning appliances. If possible the washing machine will run through one cycle. If possible the dryer will be turned on to determine if it is heating. Most dryers will not run through a full cycle when they are empty. If any clothing is present in either the washer or dryer the machines will NOT be tested.

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SAT SIG SAF RR MIN DM QU NIV NP

Items

🗵 📗 📗 📗 📗 🗎 A. Laundry Room

Walls: Drywall
Ceilings: Drywall
Floors: Vinyl

Doors: Satisfactory

Electrical: Outlet not accessible/testable

B. Washing Machine

Washing Machine: Ran through cycle, Top loader, Older

The average life of a washing machine or dryer is about 10 years. This machine appears to be at least this old so extended life should not be expected.

C. Laundry Water Supply

Laundry Water Supply: Rubber hoses, Replace hoses

In general, the water hoses to a washing machine should be replaced approximately every 5 years. We recommend replacing the hoses to this machine.

🛮 📗 📗 📗 📗 D. Laundry Drain

Laundry Drain: Trapped Line

E. Dryer

Dryer: Ran briefly - heated, Older

Dryer Power Source: Gas

The average life of a washing machine or dryer is about 10 years. This machine appears to be at least this old so extended life should not be expected.

X F. Combustion Air

Combustion Air: Satisfactory

🛛 🕱 📗 📗 📕 G. Dryer Vent

Dryer Vent: Replace or clean annually, Semi-rigid metal, Crushed, Clean lint from behind machines

(1) The dryer vent is crushed behind the machine. Please move the machines forward so the vent is not crushed. Install a new vent to replace the one that is crushed.



G. Picture 1

- (2) Dryer manufacturer's generally recommend that dryer vents (extending from the back of the machine to the exterior) be replaced or fully cleaned (only possible with semi-rigid metal vents) annually. Dryer vents collect lint which is highly flammable; dryer vents are one of the leading causes of house fires. Most people do not clean or replace vents so we highly recommend replacing these vents upon taking possession of a property.
- (3) There is a large amount of lint behind the machines. Lint is very combustible and is a common cause of house fires. Please clean all lint from behind the machines.

SAT SIG SAF RR MIN DM QU NIV NP **Items**

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11. Fireplaces

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SAT SIG SAF RR MIN DM QU NIV NP **Items**

A. General Fireplace

Type of Fireplace: Decorative

SAT SIG SAF RR MIN DM QU NIV NP **Items**

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12. Bathrooms

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SAT SIG SAF RR MIN DM QU NIV NP **Items**

A. General Bathroom Number of Full Baths: Two **B.** Ceiling Condition Ceiling Material: Drywall C. Wall Condition Wall Material: Drywall **D. Floor Condition** Flooring Material: Tile

E. Interior Door Condition

The master bath bathroom sink basin is cracked. The basin is not leaking yet, but the crack will likely worsen over time. Expect to

replace this sink.

Sink Drain: P-trap, Chrome

x | | | | | | | N. Toilet condition

SAT	SIG	SAF	RR	MIN	DM	QU	NIV	NP)	Items
										Toilet Operation: Flushes
										Toilet Condition: Satisfactory
				X					Ο.	Bathtub Condition
										Tub Type: Cast iron
										Tub Faucet: Diverter not working
										Tub Walls: Tile
										Tub Shower Head: Replace
										Tub Caulking: Satisfactory
										Adjust the diverter that moves the water between the spout and the shower head in the master bath. It does not completely move the water into the faucet. Consult with a plumber.
I		ı	I	X		I		I	Ρ.	Shower Condition
										Shower Stall Pan/Floor: Satisfactory
										Shower Faucet: Satisfactory
										Shower Walls: Tile
										Shower Head: Replace
										Shower Caulking: Satisfactory
										Replace old shower head.
X	ı	ı	ı	ı	ı	ı	I	I	Ο.	Water Pressure/Drainage
	•	•	•	•		•	•		_	Water Pressure: Normal
										Drainage: Normal
	nspe	cted/	Satis	facto	ry, S	IG=S	Signifi	icant	Rep	Items pair/Replace, SAF=Safety Concern, RR=Repair/Replace, MIN=Minor Repair/Replace, nation, NIV=Not Inspected/Not Visible, NP=Not Present
13	3. K	(itc	he	n						
fo in: fo	r pro spect r nor	per o tion. n-fun	oper App ictioi	ation lianc ning	at t es a appli	he to re ex ianco	ime (xtren es. T	of th nely he f	ten ollo	part of a normal home inspection, however the main appliances will be tested spection. We can only state if the appliances work at the time of the apperamental and can fail to operate at any time. We have no responsibility wing kitchen appliances/accessories are not tested: microwaves, coffee/e makers, beverage refrigerators.
										pair/Replace, SAF=Safety Concern, RR=Repair/Replace, MIN=Minor Repair/Replace, nation, NIV=Not Inspected/Not Visible, NP=Not Present
SAT	SIG	SAF	RR	MIN	DM	QU	NIV	NP)	Items
X				I					A.	General Kitchen
X	I	ı	ı	ı	ı	ı	ı	J	В.	Ceiling Condition
Ц	•	1	•	•		•	•			Ceiling Material: Drywall

SAT SIG SAF RR MIN DM QU NIV NP										Items			
X			I			I			C.	Wall Condition			
	-	•	•	•	-	•	•	•		Wall Material: Drywall			
									_	Floor Condition			
X	I	ı	I	ı		ı	I	I	υ.	Floor Condition Flooring Material: Hardwood			
										rioding Material. Haldwood			
ı	ı	ı	ı	X	I	1	ı	I	Ε.	Window Condition			
•	•	•	•	_	•	•	•	•		Window Type: Double-hung			
										Window Age: Replacement windows			
										Window Glass Type: Double-paned			
										Interior Window Frame Material: Metal			
										Screens: None			
										Install screen and check for fit and damage.			
₩			ı				ı	ı	F	Electrical Switch Condition			
^	I	ı	ı	ı		ı	I	I	•	Electrical Switches: All tested			
X	I					1		I	G.	Electrical Fixture Condition			
										Electrical Fixtures: All tested			
ı	ı	x	ı	ı	Ī	ı	ı	I	н.	Electrical Outlet Condition			
		Ц	•	•		•	•			Electrical Outlets: GFI missing - one outlet			
										GFI protection is required on all outlets that are within 6 feet of water. Consult with a licensed contractor to install GFI protection on all required outlets. This includes 1 outlet in this kitchen. Outlet to left of refrigerator.			
_	_				_		_			•			
X	ı	ı	ı	ı		ı			I.	Ceiling Fan Condition			
										Ceiling Fans: All tested			
ı	ı	x	ı	1	ı	1	ı	ı	J.	HVAC Ductwork Condition			
•	•		•	•	•	•	•			Return Ductwork: Too close to gas appliance			
										Supply Ductwork: Present			
										There is a cold air return in the kitchen and the home has a gas oven/cook top. The location of a cold air return in a kitchen with gas appliances is against most local requirements because by-products from the gas appliance can be pulled into the main air supply. Consult with a qualified HVAC contractor to move the cold air return out of the kitchen.			
										out of the Ritchen.			
X									K.	Cabinet Condition			
										Cabinetry: Wood/wood veneer			
X	I	I	I	I		I	I	I	L.	Counter Top Condition			

Counters: Laminate

M. Sink Plumbing Condition

Sink Basin: Stainless Steal **Sink Faucet:** Satisfactory

Sink Faucet Sprayer: Functional

Sink Drain: P-trap, PVC

Cap the unused drain pipe under the sink.



M. Picture 1

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Disposal: Functional, Exposed wiring

Dishwasher: Functional, Older - expect to replace

Refrigerator: Not plugged in - not tested

Oven: Functional, Older - expect to replace

Cook top: Functional, Older - expect to replace

Exhaust Fan: In microwave, Exhausts inside - filters present, Minimal

suction

(1) The electrical wiring for the disposal is exposed. Repair conduit so wiring is protected.

SAT SIG SAF RR MIN DM QU NIV NP



N. Picture 1

- (2) The refrigerator was left turned off with the doors closed. This causes an odor to form that gets into the plastic and sometimes cannot be removed. Clean the refrigerator but do not expect the odor to go away.
- (3) All of the appliances appear to be at or beyond their average useful life of approximately 10 years. The appliances were functional at the time of the inspection, but extended life should not be expected.
- (4) The exhaust fan has very low suction. Sometimes this is caused by dirty filters. Clean/change all filters as necessary and re-test. If cleaning the filters does not solve the issue then consult with a qualified contractor to make repairs.
- (5) The fan in this home does not exhaust outside. This circulating fan likely has two sets of filters. The lower filter (where the air is initially pulled into the fan) can generally be cleaned in the dishwasher as necessary. Most circulating fans also have a charcoal filter in the upper area of the fan where the clean air is released. If the fan does not seem to be removing odors from the air, then the charcoal filter likely needs to be replaced. Consult with the appliance manuals for replacement information.

🗵 📗 📗 📗 📗 O. Water Pressure and Drainage

Water Pressure: Normal

Drainage: Normal

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14. Interior

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Wall Material: Drywall

I I I ⊠ I I E. Floor Condition

Flooring Material: Hardwood, Vintage - typical squeaking, sloping and soft spots

The floors in this home have typical vintage issues. Some areas are squeaky, some areas are unlevel and some areas are bouncy. This is all common in older floors and is typically not problematic. However, we cannot determine if any of this is caused by damaged, cut or deteriorated structural elements because the joists are not visible for inspection.

There are several areas where the floor boards are cracking and pushing in more than normal. The only way to fix this is to remove the boards and repair the joists below. Consult with a qualified flooring contractor.



E. Picture 1

X	I	I	I	I	I	I	I	F. Interior Door Condition Interior Doors: Sample tested
	X	I	I	I	I	I	I	G. Window Condition

Window Type: Sample tested, Double-hung

Window Age: Replacement windows

Window Glass Type: Double-paned, Evidence of broken thermal pane

seals

Interior Window Frame Material: Metal

Screens: Present some windows

(1) It appears that some of the seals in the thermal pane windows are compromised. Compromised seals are generally indicated by the presence of condensation between the two panes of glass. This is commonly considered to be more of a cosmetic issue than a functional issue, but the condensation can become so dense that the window becomes opaque. There are many causes of this problem including structural issues, improper window installation and excessive interior humidity levels. Some windows can be repaired but others will need to be replaced. Consult with a qualified window contractor to further evaluate these windows to determine the best course of action.

There are 3 compromised seals in the living room and 1 in the guest bedroom.

(2) Most screens are missing. Please install all screens for final walk through and verify proper fit and good condition.

X								H. Electrical Switch Condition
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SAT SIG SAF RR MIN DM QU NIV NP

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Supply Ductwork: Satisfactory

15. Smoke and Carbon Monoxide Detectors

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SAT SIG SAF RR MIN DM QU NIV NP Items

A. Smoke Detectors

Smoke Detectors: Older

The smoke detector is older. These should be replaced approximately every 5 years. Please install a new smoke detector.

Items

SAT	SIG	SAF	RR	MIN	DM	QU	NIV	NP	Ite	ems
		$\overline{}$						•	_	-

B. Carbon Monoxide Detectors

Carbon Monoxide Detectors: Older

The CO detectors are older. We recommend replacing these detectors every 5 years. Install new CO detectors within 15 feet of each bedroom and on each level of the home.

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