

**Property Inspectors of Atlanta** 



# **Property Inspection Report**

1211 Fieldcrest Court, Suwannee GA

### **Inspection Date:**

01/12/2024

### **Prepared For:**

Lisa Garcia

Prepared By:
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**Report Number:** 

30114

Inspector:

**David Hixon** 

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### REPORT OVERVIEW

#### THE HOUSE IN PERSPECTIVE

#### **CONVENTIONS USED IN THIS REPORT**

**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 will probably require repair or replacement anytime within five years.

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

**MAJOR CONCERNS** - A system or component that is considered significantly deficient or is unsafe.

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

#### THE SCOPE OF THE 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.

DISCLAIMER: The calculations, statements and data presented herein are deemed to be accurate, but accuracy is not guaranteed. All attached reports are said to be accurate at the time the inspection was performed. They are intended for the purpose of illustrative projections to facilitate analysis. The information provided is not intended to replace or serve as a substitute for any legal, real estate, tax, or other professional advice, consultation or service. The prospective buyer should consult with a professional in the respective legal, tax, accounting, real estate, or other professional area before making any decisions or entering into any contracts pertaining to the property or properties described herein. Thank you.

#### BUILDING DATA

Style: Single Family
Overall Area Condition: Excellent
State of Occupancy: Vacant
Weather Conditions: Sunny
Recent Rain: No
Ground cover: Dry



#### ITEMS NOT OPERATING/ PROPERLY OPERATING

Could not test water supply to refrigerator Shared bathroom door does not latch properly Loose wiring at the attic light fixture

#### **MAJOR CONCERNS**

Gas company has placed illegible tags on the gas lines in the attic Furnace vent stack has become detached in the attic

#### POTENTIAL SAFETY HAZARDS

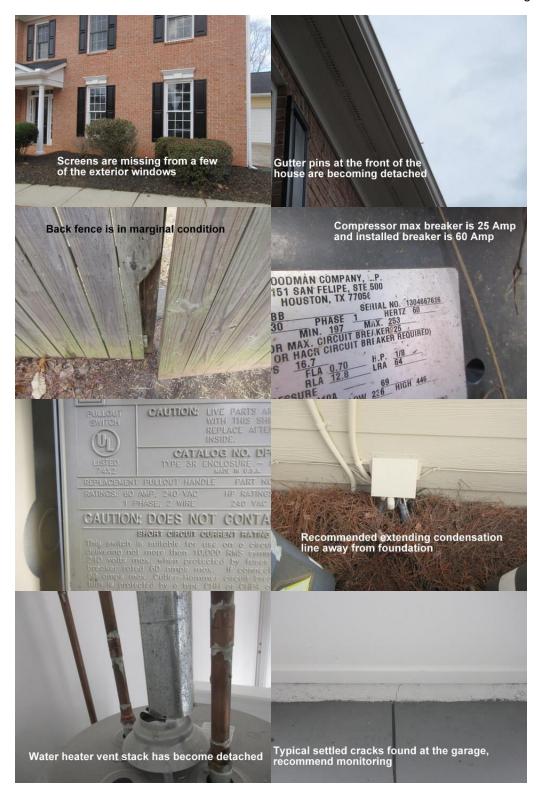
Water heater vent stack has become detached

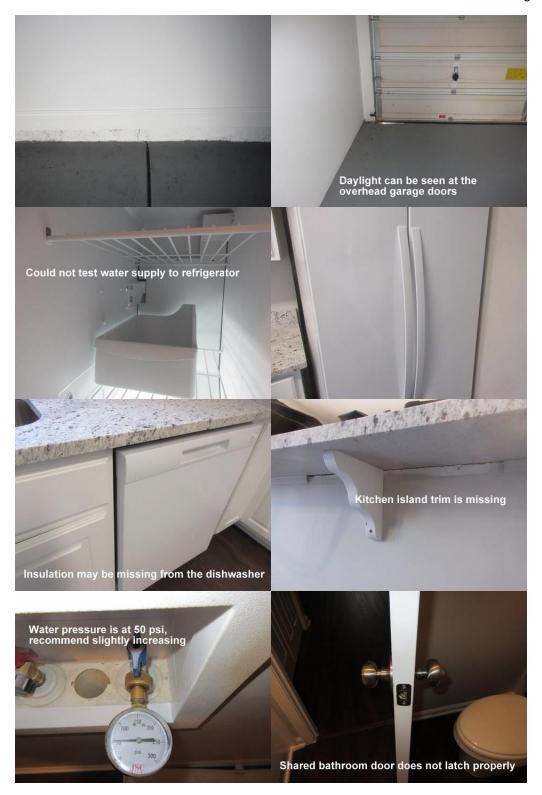
#### DEFERRED COST ITEMS AND COSMETIC ITEMS

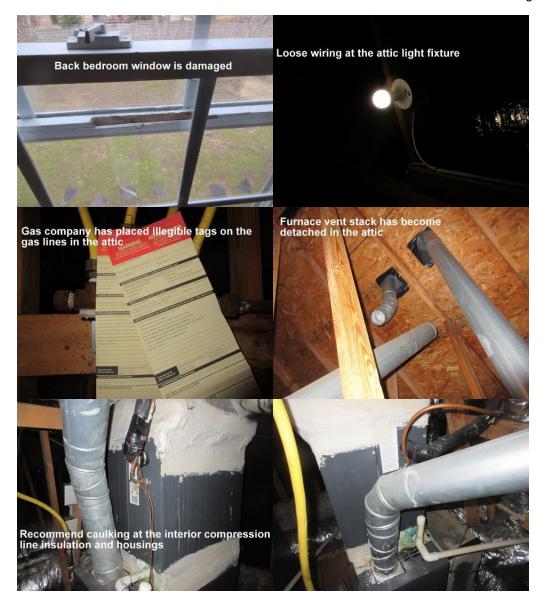
Items that have reached or are reaching their normal life expectancy or show indications that they may require repair or replacement anytime during the next five (5) years.

Back fence is in marginal condition
Screens are missing from a few of the exterior windows
Gutter pins at the front of the house are becoming detached
Compressor max breaker is 25 Amp and installed breaker is 60 Amp
Recommended extending condensation line away from foundation
Typical settled cracks found at the garage, recommend monitoring
Daylight can be seen at the overhead garage doors
Insulation may be missing from the dishwasher
Kitchen island trim is missing
Back bedroom window is damaged
Daylight can be seen in the attic, recommend proper sealing
Water pressure is at 50 psi, recommend slightly increasing
Recommend caulking at the interior compression line insulation and housings

<sup>\*</sup> Items listed in this report may inadvertently have been left off the Summary Sheet. Customer should read the entire report, including the remarks.









			UNUCAD						
SERVICE WAI	LKS   None	□Public sidewa	lk needs repair						
Material:	⊠Concrete	□Flagstone	$\square$ Gravel	□Brick	$\Box$ Other				
<b>Condition:</b>	⊠Satisfactory	$\square$ Marginal	$\square$ Poor	$\Box$ Trip Hazard					
	☐ Pitched towards	s home	ling cracks	□Not visible	⊠Typical cracks				
DRIVEWAY/PARKING None									
Material:	⊠Concrete	□Asphalt	□Gravel/Dirt	□Brick	□Other				
Condition:	⊠Satisfactory	☐ Marginal	$\square$ Poor	☐Fill cracks and sea					
	☐ Pitched towards	home	$\Box$ Trip hazard	☐ Settling Cracks	⊠Typical crack				
PORCH (covered entrance) None									
Support Pier:	□Concrete	□Wood	☐ Not visible	☐ Other					
Condition:	□Satisfactory	☐ Marginal	☐ Poor	☐ Railing/Balusters	recommended				
Floor:	☐Satisfactory	☐ Marginal	☐ Poor	☐ Safety Hazard					
STOOPS/STEP	S None	_							
Material:		□ Wood	☐ Other	☐ Railing/Balusters	recommended				
Condition:		☐ Marginal	□ Poor	☐ Cracked	☐ Settled				
	☐ Rotted/Damage	· ·	☐ Safety Hazara	!					
PATIO None									
Material:	⊠ Concrete	☐ Flagstone	☐ Kool-Deck®	☐ Brick	$\square$ Trip hazard				
Condition:		☐ Marginal	□ Poor	☐ Settling Cracks					
☐ Pitched towards home (See remarks page) ☐ Drainage provided ☐ Typical Cracks									
DECK/BALCONY (flat, floored, roofless area)    None  □ Drainage provided □ Typical Clacks									
Material:	□ Wood □ M	-		☐ Railing/Balusters	rocommondod				
Condition:	☐ Satisfactory	☐ Marginal	□ Poor	✓ Kaning/Datasters  ✓ Wood in contact					
	_	C		ii ,, oou ii comuci					
FENCE/WALL			□ None		<b>n</b> . 1 $\square$ 0.1				
Type:	☐ Brick/Block	⊠ Wood	☐ Metal		<b>Rusted</b> $\square$ Other				
Condition:	☐ Satisfactory	✓ Marginal	☐ Poor	☐ Loose Blocks/Cap	<b>2</b> S				
LANDSCAPING       (See remarks page)         Negative Grade:       □ East       □ West       □ North       □ South       □ Satisfactory       □ Recommend backfill									
O	out not incased in ca			•	<b>y</b>				
	rees/shrubberies	C		ı contact with/imprope	er clearance to soil				
☐ Large trees	may be affecting und	derground plumbing		aning over/toward hom					
<b>RETAINING</b>	WALL None	Material:		☐ Drainage holes					
Condition:	☐ Satisfactory	Marginal ⊠	□ Poor	☐ Leaning/cracked/b					
(Relates to the visual co	•				<del>/</del>				
CENERAL CO	MMENTS								

**Back fence is in marginal condition** 





ROOF VISIBII	LITY	⊠ All	☐ Partial	☐ None	☐ Limite	d by:	
INSPECTED F	ROM	⊠ Roof	☐ Ladder at e	eaves 🗵 Grou	and (Inspection Limi	ited) With Bi	noculars
STYLE OF RO Type: Other	⊠ Gable		□ Hip	☐ Mansard	☐ Shed	□ Flat	
Pitch:	☐ Low		⊠ Medium	☐ Steep	☐ Flat		
<b>Roof #2:</b>	RING Type: Gab Type: Type:	Estir	nated Layers: 1 L nated Layers: mated Layers:	Approxim	nate age of cover: nate age of cover: mate age of cover	years	
VENTILATION Appears Adequa (See Interior rem	ite:	⊠ Yes	□ No	<ul><li>☒ Ridge</li><li>☐ Turbine</li></ul>	☐ Gable ☐ Powered	☐ Roof ☐ Other	
FLASHING		Material	: 🛭 Galv/Alum	☐ Asphalt ☐ Copper	☐ Not visible ☐ Foam	☐ Rubbe	er Lead
Condition:	⊠ Not vis		⊠ Satisfactory chimney/roof	☐ Marginal ☐ Recommen	☐ Poor	☐ <b>Rusted</b> ⊠ Other	
VALLEYS	□ N/A		Material:	☐ Galv/Alun	n 🛮 Asphalt	☐ Lead	☐ Copper
<b>Condition:</b>	☐ Not vis		<ul><li>☑ Satisfactory</li><li>☐ Holes</li></ul>	☐ Marginal ☐ Recomment	☐ Poor d Sealing		
CONDITION OF ROOF COVERINGS       Roof #1:          □ Satisfactory       □ Marginal       □ Poor         Roof #2:       □ Satisfactory       □ Marginal       □ Poor         Roof #3:       □ Satisfactory       □ Marginal       □ Poor							
Condition:	☐ Curling	5	☐ Cracking	$\square$ Ponding	☐ Burn Spots		oken/Loose
Tiles/Shingles Tabs/Shingles/Tiles	☐ Nail po	opping	☐ Granules missing	g   Alligatoring	☐ Blistering	☐ Mis	ssing
☐ Moss buildup		ed felt	☐ Cupping	☐ Trim back t	trees/shrubberies	in direct co	ntact
PLUMBING V.  Recommend r  GENERAL CO	oofer eval		□ No □ Not Vi	⊠ Satisfactor	ry   Marginal  commend sealing	l □ Po	oor

			EXTERIOR	
CHIMNEY(S	) None	Location(s):		
Viewed From:	Roof	☐ Ladder at eaves	☐ Ground with binoculars	
Rain Cap/Spar	k Arrestor:	☐ Yes	$\square$ No $\square$ Red	commended
Chase:	☐ Brick	☐ Stone	☐ Metal ☐ Blo	ocks
Evidence of:	☐ Holes in metal	☐ Cracked chimney cap	☐ Loose mortar joints ☐ Fla	king 🗆 Loose Brick
Flue:	☐ Tile	$\square$ Metal	$\square$ <i>Unlined</i> $\square$ No	t visible
Evidence of:	$\square$ Scaling	☐ Cracks		luated (See remarks page)
	•	aned and re-evaluated	☐ Recommend Cricket/Saddl	e/Flashing
Condition:	☐ Satisfactory	$\square$ Marginal	☐ Poor	
<b>GUTTERS/SO</b>	CUPPERS/EAVES	TROUGH   Non	e 🗵 Needs to be cleaned	$\square$ Downspouts needed
Material:	☐ Copper	☐ Vinyl/Plastic	☐ Galvanized/Aluminum	☐ End missing
<b>Condition:</b>	Satisfactory	$\square$ Marginal	$\square$ Poor $\square$ Ru	sting
Leaking:	$\square$ Corners	$\square$ Joints	$\square$ Hole in main run	
<b>Attachment:</b>	⊠ Loose	☐ Missing spikes	☐ Improperly sloped (See	remarks page)
Extension / Splas	h Block needed:	☐ Front	☐ Back ☐ Lef	t 🗆 Right
SIDING Material:	□ Stone □ S	late 🗵 Block/Brid	ck ⊠ Fiberboard □ Fiber-o	(*See remarks page EIFS cement ☐ Stucco
	$\square$ EIFS* $\square$ A	Asphalt $\square$ Wood	☐ Metal/Vinyl ☐ Asbesto	OS
☐ Typical cra	acks	$\square$ Wood rot $\square$ Pe	eeling paint	ng/Holes
Condition:	Satisfactory	$\square$ Marginal	$\square$ Poor $\square$ Recomm	mend repair/painting
TRIM, SOFF	IT, FASCIA, FLAS	SHING		
Material:	⊠ Wood □ Fib	perboard	m/Steel	☐ Stucco
	$\square$ Recommend re	pair/painting	☐ Damaged wood	☐ Other
<b>Condition:</b>		$\square$ Marginal	□ Poor	
CAULKING				
<b>Condition:</b>	☐ Satisfactory		□ Poor	
	⊠ Recommend ar	ound windows/doors/m	asonry ledges/corners/utility pe	netrations
WINDOWS &	& SCREENS			
Material:	⊠ Wood	$\square$ Metal	□ Vinyl □ Alu	ıminum/Vinyl Clad
<b>Screens:</b>	$\square$ Torn	☐ Bent	$\boxtimes$ Not installed $\square$ Gla	nzing/caulk needed
Condition:	Satisfactory	☐ Marginal	□ Poor □ Recommend	l repair/painting
SLAB-ON-GI	RADE/FOUNDATI	ON N/A (See	Basement/Crawl Space)	

Screens are missing from a few of the exterior windows Gutter pins at the front of the house are becoming detached

☐ Poor

(See comments page)

 $\boxtimes$  Poured concrete  $\square$  Other

☐ Marginal

Slab:

**Condition:** 

☐ Post tensioned

■ Satisfactory

GENERAL COMMENTS





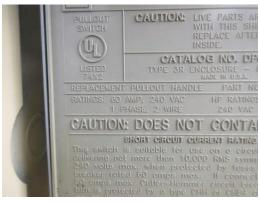


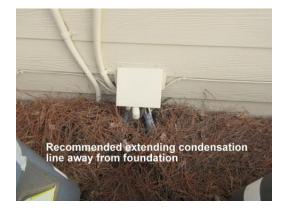
SERVICE ENT	TRY						
$\boxtimes$ Underground	☐ Overhe	ad C	ondition:	$\boxtimes$ Sa	at.	☐ Marginal ☐ Poor	r
Exterior outlets:	⊠ Yes	$\square$ No	Operative:	⊠ Yes	$\square$ No	Overhead wires to	oo low
<b>GFCI</b> present:	⊠ Yes	$\square$ No	Operative:	⊠ Yes	$\square$ No	☐ Less than 3' from	ı
balcony/deck/win	dows						
☐ Reverse polar	ity	□ Open	ground	$\square$ Safety	Hazard	☐ Missing / Damag	ed housing
☐ Exterior light	fixture da	maged or	missing		$\square$ Safe	ety Hazard	
☐ Exterior light	fixture ins	talled ove	er 20' off a solid	surface o	r further tha	at 2' from a window	
<b>BUILDING(S)</b>			L CONSTRUC	CTION			
Type:	⊠ Not vis	ible	$\square$ Framed	$\square$ Ma	isonry	☐ Other	
<b>Condition:</b>	⊠ Satisfac	ctory	☐ Marginal	☐ Po	or	☐ Not visible	
<b>EXTERIOR D</b>	OORS		Patio	Storn	n	Entrance	
Weatherstripping:	⊠ Satisfac	ctory	☐ Marginal	☐ Po	or	☐ Missing	☐ Replace
<b>Door Condition:</b>	⊠ Satisfac	ctory	☐ Marginal	☐ Po	or		
EXTERIOR A	PUMP						
<b>UNIT #1:</b>	□ N/A						
Brand: Goodman	ı		Approx. Age: 2	2023			
Outside Disconnect:	⊠ Yes	$\square$ No	Maximum fuse	/breaker ra	ating: 30	Fuses/breakers instal	led: 30
Level:	⊠ Yes	$\square$ No	⊠ Cabinet/hor	using ruste	ed	☐ Improperly sized j	fuses/breakers
<b>Condenser Fins:</b>	☐ Damag	ged	☐ Need cleani	ng		☐ Damaged base/pa	ıd
<b>Condition:</b>	⊠ Satisfac	ctory	☐ Marginal	□ Po	or		
<b>UNIT #2:</b>	$\square$ N/A						
Brand: Goodman	ı		Approx. Age: 2	2023			
Outside Disconnect:	⊠ Yes	$\square$ No	Maximum fuse	/breaker ra	ating: 30	Fuses/breakers instal	led: 30
Level:	⊠ Yes	$\square$ No	⊠ Cabinet/hor	using ruste	ed	☐ Improperly sized j	fuses/breakers
<b>Condenser Fins:</b>	☐ Damag	ged	☐ Need cleani	ng		☐ Damaged base/pa	ıd
<b>Condition:</b>	⊠ Satisfac	ctory	☐ Marginal	☐ Po	or		

#### GENERAL COMMENTS

Compressor max breaker is 25 Amp and installed breaker is 60 Amp Recommended extending condensation line away from foundation







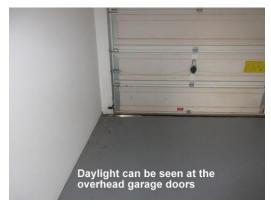


TYPE	☐ None						
	$\square$ Detached	☐ 1-car	☐ 2-car	⊠ 3-car	☐ 4-car		
AUTOMATIC	OPENER						
⊠ Yes	□ No	☐ Operable	$\square$ Inoperable	☐ Remote not ava	iilable		
SAFETY REV	ERSE						
Operable:	☐ Pressure reve	rse 🗵 Electric e	eye $\square N$	leed(s) adjusting	☐ Safety hazard		
ROOFING							
Material:	⊠ Same as hous	e					
CUTTEDS / E	AVESTROUGH						
Condition:	Satisfactory	☐ None☐ Marginal	□ P	005			
	⊠ Satisfactory		□ F	001			
FLOOR	N C			□ <b>n</b> : .			
Material:	⊠ Concrete	☐ Gravel	☐ Asphalt	☐ Dirt	☐ Other		
	Sanstactory 🖂 1  1 18" above garag	Cypical cracks $\Box$ <i>Lar</i> $\bigcirc$ <b>e floor:</b> $\Box$ N/A	ge seuung cracks $\square$ Yes $\square$ N		ty hazard		
		C 11001.		∪	ey nazara		
SILL PLATES			□ n 1/n	,			
☐ Not visible	☐ Floor level	☐ Elevated	□ Kotted/Damaged	$d \; \Box \; Recommend \; re$	pair		
OVERHEAD I	DOOR(S)	□ N/A					
Material:	☐ Wood	☐ Fiberglass	☐ Masonite		commend repair		
Condition:	☐ Satisfactory	☐ Marginal	Poor	☐ Overhead door			
Recommend Primi	ing/Painting Inside	& Edges:	lo □ Weatherstrip	ping missing/damaged			
EXTERIOR SI	ERVICE DOOR	⊠ None					
<b>Condition:</b>	☐ Satisfactory	☐ Marginal	☐ Poor	☐ Damaged/Rust	ed		
ELECTRICIT	Y PRESENT	⊠ Yes □ No	☐ Not visible				
Reverse polarity:	☐ Yes ☐ No	Open ground:	☐ Yes ☐ N	o 🗆 Safety hazar	rd		
<b>GFCI Present:</b>	⊠ Yes □ No	Operates:	$\boxtimes$ Yes $\square$ N		xtension cord wiring		
FIRE SEPARATION WALLS & CEILING (Between garage & living area)							
	□ N/A	⊠ Present	☐ Missing				
<b>Condition:</b>	Satisfactory	☐ Safety hazard(s)	☐ Recommend re	pair 🗆 Hole	es walls/ceiling		
Fire door:	$\boxtimes$ Not verifiable	$\square$ Not a fire door	$\square$ Needs repair		sfactory		
	□ N/A	☐ Satisfactory	☐ Inoperative	☐ Missing	$\square$ Needs repair		
Moisture Stains I	Present:	□ No	Typical Cracks:	☐ Yes ☐ No			
GENERAL CO	OMMENTS						

Typical settled cracks found at the garage, recommend monitoring Daylight can be seen at the overhead garage doors









COUNTERTO	PS		Satisfactory		□ Reco	ommend rep	air/caulkii	ıg
CABINETS			Satisfactory	☐ Marginal	□ Reco	ommend rep	air/adjustr	nent
PLUMBING C	COMMENT	$\mathbf{S}$						
Faucet Leaks:	□ Y	es	$\boxtimes$ No	Pipes leak/corroded:	☐ Yes		⊠ No	
Sink/Faucet:	$\boxtimes S$	atisfactory	☐ Corrodeo	d   Chipped	☐ Crack	$rac{}{}$ ed $rac{}{}$ $Rec$	ommend r	epair
<b>Functional Drai</b>	nage: 🗵 A	dequate	$\square$ Poor	Functional Flow:	⊠ Adeq	uate	$\square$ Poor	
WALLS & CE	HING							
Condition:		tory 🗆 N	Marginal	□ Poor □ Typi	cal cracks	☐ Moistu	re stains	
FLOOR								
<b>Condition:</b>	⊠ Satisfac	tory 🗆 N	Marginal	☐ Poor	☐ Slopii	ng	☐ Squea	ks
APPLIANCES	(See	remarks p	age)					
⊠ Disposal	Operates:	⊠ Yes	□ No	☐ Trash compac	tor	Operates:	☐ Yes	□ No
⊠ Oven	Operates:	⊠ Yes	$\square$ No			Operates:	⊠ Yes	□ No
⊠ Range	Operates:	⊠ Yes	$\square$ No	□ Refrigerator		Operates:	⊠ Yes	□ No
□ Dishwasher	Operates:	⊠ Yes	$\square$ No			Operates:	⊠ Yes	□ No
Dishwasher Airg	gap:	☐ Yes	$\square$ No	Dishwasher Dra	in Line L	ooped:	☐ Yes	□ No
<b>Outlets Present:</b>		⊠ Yes	$\square$ No	Operable:	⊠ Yes	$\square$ No		
G.F.C.I.:		⊠ Yes	$\square$ No	Operable:	⊠ Yes	$\square$ No		
Open ground/Re	everse polar	ity within	6' of water:	⊠ Yes □ No	⊠ Poten	tial safety ho	azard(s)	

#### GENERAL COMMENTS

Could not test water supply to refrigerator
Insulation may be missing from the dishwasher
Kitchen island trim is missing









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## LAUNDRY ROOM

ROOM COMPONEN	NTS								
Laundry sink:	$\bowtie$ N/A		Faucet leak	s:	☐ Yes	$\square$ No	Pipes leak:	☐ Yes	□ No
Cross connections:	☐ Yes	⊠ No	Heat source p	present:	⊠ Yes	$\square$ No	Room vented:	: ☐ Yes	$\boxtimes$ No
Dryer vented:	$\square$ N/A	⊠ Wall		☐ Ceili	ng	$\Box$ Fl	oor	☐ Not ve	nted
	□ Not vei	nted to Ex	xterior	☐ Safet	y hazard	We a	lo not test drye	r outlets	
Electrical:	Open grou	nd/revers	se polarity wi	thin 6' of	water:	□ Ye	es 🗆 No	$\square$ Safety	hazard
G.F.C.I. present:	⊠ Yes	$\square$ No	<b>Operates:</b>	⊠ Yes	$\square$ No				
Appliances:	☐ Washe	r 🗆	Dryer	☐ Wate	r heater	□ Fu	irnace		
Washer hook-up lines/	valves:		Leaking	☐ Corre	oded	$\boxtimes$ No	ot visible		
Gas Shut-off Valve:	⊠ N/A	☐ Yes	$\square$ No	□ Cap	Needed	$\square$ Sa	fety hazard	☐ Not vis	sible
GENERAL COMME	ENTS								



BATH: GUES	T					
SINKS / TUBS	S / SHOWERS					
Faucet leaks:	☐ Yes ⊠ No	Loose:	☐ Yes	⊠ No	Pipes leak:	☐ Yes ⊠ No
Fixture(s) Cond	lition: 🗵 Satisfa	actory	☐ Margin	nal 🗆 Poor		
TOILET						
Bowl Loose:	☐ Yes ⊠ No	Operates	:⊠Yes □	☐ No ☐ Toilet leal	ks   Cracked bow	l/tank
SHOWER / T	UB AREA / SINK	7(S)				
Material:	□ Ceramic/Plas		☐ Fiberg	lass	☐ Masonite	☐ Other
Condition:			U	☐ Poor	☐ Rotted floors	
Caulk/Grouting	•	□ Yes	□ No	Where:		
-	inage: 🛛 Adequ	ate $\square$ Po	or <b>I</b>	<b>Functional Flow:</b>		☐ Poor
	LING / CABINE				1	
<b>Moisture stains</b>	present:	☐ Yes	⊠ No	<b>Outlets present:</b>	$\boxtimes$ Yes $\square$ No	
G.F.C.I. Presen	t:	⊠ Yes	$\square$ No	<b>Operates:</b>	$\boxtimes$ Yes $\square$ No	
Open ground/R	everse polarity w	ithin 6' of	water: 🗵	Yes Do Potentia	al safety hazards prese	nt: ⊠ Yes □ No
GENERAL CO	OMMENTS					
BATH: PRIM	ARY					
SINKS / TUBS	S / SHOWERS					
	☐ Yes ⊠ No	Loose:	☐ Yes	⊠ No	Pipes leak:	☐ Yes ☐ No
Fixture(s) Cond	lition: 🗵 Satisfa	ctory	☐ Margin	nal 🗆 Poor	☐ Sink stopper no	t operating
TOILET						
Bowl Loose:	☐ Yes ⊠ No	Operates	:⊠ Yes □	☐ No ☐ Toilet leal	ks   Cracked bow	l/tank
	UB AREA / SINK					
Material:	☐ Ceramic/Plas		⊠ Fiberg	lace	☐ Masonite	☐ Other
Condition:		☐ Margii	_	□ Poor	☐ Rotted floors	□ Other
Caulk/Grouting	•	□ Yes	□ No		base of the tub and s	shower
-	inage: ⊠ Adeqı				✓ Adequate	
Whirlpool Oper		☐ Yes		Access panel to pu	•	☐ Yes ☐ No
	LING / CABINE			rance particle particle	<b>-</b> F,	
Moisture stains		☐ Yes	□ No	Outlets present:	□ Yes □ No	
G.F.C.I. presen	-		□ No	Operates:	<ul><li>✓ Yes</li><li>✓ No</li></ul>	
_				-	al safety hazards prese	nt: ⊠ Yes□ No
		0 01	mater.	101 UCHUA	irodiciy mazarus presc	100 🖂 100 110
GENERAL CO	OMMENTS					

BATH: HALL								
SINKS / TUBS	S / SHOWERS							
Faucet leaks:	☐ Yes ⊠ No	Loose:	☐ Yes	⊠ No	Pipes leak:	☐ Yes ⊠ No		
Fixture(s) Cond	ition: 🛛 Satisfa	actory	☐ Margi	inal   Poor				
TOILET								
Bowl Loose:	☐ Yes ⊠ No	Operates	:⊠ Yes	☐ No ☐ Toilet leal	ks   Cracked bow	l/tank		
SHOWER / TI	UB AREA / SINK							
Material:	☐ Ceramic/Plas	` /	☐ Fiber	glass	☐ Masonite	☐ Other		
Condition:	Satisfactory			☐ Poor	☐ Rotted floors			
Caulk/Grouting	•	☐ Yes	$\square$ No	Where:				
_	nage: 🗵 Adequ	ate $\square$ Po	or	Functional Flow:		☐ Poor		
WALLS / CEI	LING / CABINE	TS			-			
Moisture stains	present:	☐ Yes	⊠ No	<b>Outlets present:</b>	$\boxtimes$ Yes $\square$ No			
G.F.C.I. Present	t <b>:</b>	⊠ Yes	$\square$ No	<b>Operates:</b>	$\boxtimes$ Yes $\square$ No			
Open ground/Reverse polarity within 6' of water: $\boxtimes$ Yes $\square$ No Potential safety hazards present: $\boxtimes$ Yes $\square$ No								
GENERAL COMMENTS								
DATEN CHARLES								
BATH: SHARED								
SINKS / TUBS	S / SHOWERS							
Faucet leaks:	$\square$ Yes $\boxtimes$ No	Loose:	☐ Yes	⊠ No	Pipes leak:	$\square$ Yes $\boxtimes$ No		
Fixture(s) Cond	ition: 🛛 Satisfa	actory	☐ Margi	inal 🗆 Poor				
TOILET								
<b>Bowl Loose:</b>	☐ Yes ⊠ No	Operates	:⊠ Yes	☐ No ☐ Toilet leal	ks	l/tank		
SHOWER / TU	UB AREA / SINK	K(S)						
Material:	□ Ceramic/Plas	. ,	☐ Fiberg	glass	☐ Masonite	$\square$ Other		
<b>Condition:</b>	Satisfactory	☐ Margir	nal	□ Poor	☐ Rotted floors			
Caulk/Grouting	Needed:	☐ Yes	$\square$ No	Where:				
Functional Drai	nage: 🗵 Adequ	ate $\square$ Po	or	Functional Flow:		☐ Poor		
WALLS / CEI	LING / CABINE				_			
Moisture stains	present:	$\square$ Yes	⊠ No	<b>Outlets present:</b>	$\boxtimes$ Yes $\square$ No			
G.F.C.I. Present		⊠ Yes	$\square$ No	<b>Operates:</b>	$\boxtimes$ Yes $\square$ No			
Open ground/R	everse polarity w	ithin 6' of	water: 🗵	Yes 🗆 No <b>Potentia</b>	l safety hazards prese	ent: ☐ Yes ⊠ No		
GENERAL CO	GENERAL COMMENTS							
		ared bathi	room doo	or does not latch p	ronerly			

Shared bathroom door does not latch properly





LOCATION: PRIMARY BEDROOM	
Walls & Ceiling: ⊠ Satisfactory	☐ Marginal ☐ Poor
Moisture stains:	$\square$ Yes $\boxtimes$ No Where:
<b>Floor:</b> ⊠ Satisfactory	☐ Marginal ☐ Poor ☐ Squeaks ☐ Slopes
Typical cracks:	☐ Yes ☐ No
<b>Ceiling Fan:</b> □ N/A	
<b>Electrical:</b> Switches: $\boxtimes$ Yes	$\square$ No <b>Outlets:</b> $\boxtimes$ Yes $\square$ No <b>Operates:</b> $\boxtimes$ Yes $\square$ No
Open ground/Reverse polarity:	☐ Yes ☐ No ☐ Cover plates missing ☐ Safety Hazard
<b>Heating/Cooling Source:</b> $\boxtimes$ Yes	☐ No Holes: ☐ Doors ☐ Walls ☐ Ceilings
<b>Bedroom Egress Restricted:</b> $\boxtimes$ N/A	☐ Yes ☐ No
<b>Doors &amp; Windows:</b> Operational:	$\boxtimes$ Yes $\square$ No Locks/Latches Operable: $\boxtimes$ Yes $\square$ No
GENERAL COMMENTS	
LOCATION: FRONT BEDROOM	
Walls & Ceiling: ⊠ Satisfactory	☐ Marginal ☐ Poor
Moisture stains:	☐ Yes ☐ No Where:
Floor:   Satisfactory	☐ Marginal ☐ Poor ☐ Squeaks ☐ Slopes
Typical cracks:	☐ Yes ⊠ No
Ceiling Fan: $\square$ N/A	
<b>Electrical:</b> Switches:   Yes	$\square$ No Outlets: $\boxtimes$ Yes $\square$ No Operates: $\boxtimes$ Yes $\square$ No
Open ground/Reverse polarity:	☐ Yes ☐ No ☐ Cover plates missing ☐ Safety Hazard
<b>Heating/Cooling Source:</b> \( \times \text{Yes}	☐ No <b>Holes:</b> ☐ Doors ☐ Walls ☐ Ceilings
<b>Bedroom Egress Restricted:</b> $\boxtimes$ N/A	☐ Yes ☐ No
<b>Doors &amp; Windows:</b> Operational:	$\boxtimes$ Yes $\square$ No Locks/Latches Operable: $\boxtimes$ Yes $\square$ No
GENERAL COMMENTS	
LOCATION: BACK BEDROOM	
Walls & Ceiling: ⊠ Satisfactory	☐ Marginal ☐ Poor
Moisture stains:	☐ Yes ☐ No Where:
Floor:   Satisfactory	☐ Marginal ☐ Poor ☐ Squeaks ☐ Slopes
Typical cracks:	☐ Yes ⊠ No
Ceiling Fan: ☐ N/A	
<b>Electrical:</b> Switches: ⊠ Yes	□ No Outlets: ⊠ Yes □ No Operates: ⊠ Yes □ No
Open ground/Reverse polarity:	☐ Yes ☐ No ☐ Cover plates missing ☐ Safety Hazard
<b>Heating/Cooling Source:</b> ⊠ Yes	□ No <b>Holes:</b> □ Doors □ Walls □ Ceilings
<b>Bedroom Egress Restricted:</b> $\boxtimes$ N/A	□ Yes □ No
<b>Doors &amp; Windows:</b> Operational:	$\boxtimes$ Yes $\square$ No Locks/Latches Operable: $\boxtimes$ Yes $\square$ No
GENERAL COMMENTS	-
Rack	k hedroom window is damaged



<b>LOCATION:</b>	LIVING RO	OOM						
Walls & Ceiling	: ⊠ Satisfa	ctory	☐ Marginal		☐ Poor			
	Moisture	stains:	☐ Yes		⊠ No	Where:		
Floor:	⊠ Satisfa	ctory	☐ Marginal	-	☐ Poor	☐ Squeaks	s 🗆 Slopes	
Typical cracks:		☐ Yes		$\boxtimes$ No				
Ceiling Fan:	□ N/A		⊠ Satisfacto	ory	☐ Margir	nal 🗆 🗆	Poor	
Electrical:	Switches:	⊠ Yes	□ No Out	lets: 🗵	Yes $\square$ No	Operates: 🗵	Yes 🗆 No	
Open ground/I	Reverse pola	arity:	☐ Yes	$\boxtimes$ No	☐ Cover plate	s missing $\Box$ S	afety Hazard	
Heating/Coolin	g Source:	⊠ Yes	$\square$ No	<b>Holes:</b>	$\square$ Doors	□ Walls □ 0	Ceilings	
Bedroom Egre	ss Restricte	<b>d:</b> ⊠ N/A	☐ Yes	$\square$ No				
<b>Doors &amp; Windows:</b> Operational:			⊠ Yes	$\square$ No	Locks/Latches	Operable: 🗵	Yes 🗆 No	
GENERAL COMMENTS								
Living room is in satisfactory condition								
LOCATION: DINING ROOM								
Walls & Ceiling: ⊠ Satisfactory		Marginal		☐ Poor				
	Moisture	stains:	☐ Yes		⊠ No	Where:		
Floor:	⊠ Satisfa	ctory	☐ Marginal		☐ Poor	☐ Squeaks	$\square$ Slopes	
	Typical c	racks:	☐ Yes		⊠ No			
Ceiling Fan:	□ N/A		⊠ Satisfacto	ory	☐ Margir	nal 🗆 🗆	Poor	
Electrical:	Switches:	⊠ Yes	□ No Out	lets: 🗵	Yes $\square$ No	Operates: 🗵	Yes 🗆 No	
Open ground/I	Reverse pola	arity:	☐ Yes	$\boxtimes$ No	☐ Cover plate	s missing $\Box$ S	afety Hazard	
Heating/Coolin	g Source:	⊠ Yes	$\square$ No	<b>Holes:</b>	$\square$ Doors	□ Walls □ 0	Ceilings	
Bedroom Egree	ss Restricte	<b>d:</b> ⊠ N/A	☐ Yes	$\square$ No				
Doors & Wind	ows:	Operational:	⊠ Yes	$\square$ No	Locks/Latches	Operable: 🗵	Yes 🗆 No	
GENERAL C	OMMENT	$\mathbf{S}$						
	Dining room is in satisfactory condition							



INTERIOR WIN	DOWS / GLAS	SS			
Condition: ⊠ Satisfactory ☐ Marg			ginal	☐ Poor	☐ Needs repair
⊠ Representative r		•			(See remarks page)
	_			-	<b>Needed:</b> $\square$ Yes $\boxtimes$ No
☐ Glazing compou	ınd needed □	Cracked glass	☐ Hardware mis	ssing	
FIREPLACE	□ None L	ocation(s): Living	g room		
<b>Type:</b> ⊠ Gas (	(Not Tested) We	ood	dburning stove (Se	e remarks page)	⊠ Electric
Material:	□ Ma	•	al (pre-fabricated)		
<b>Damper Modified</b>	-		$\square$ No $\square$ Damp	_	
Hearth Adequate:			$\square$ N/A $\boxtimes$ Satisf	actory $\square$ Ade	equate $\square$ Loose/missing
<b>Physical Condition</b>	n: ⊠ Satisfac	ctory $\square$ Marg	ginal   Poor		
STAIRS / STEPS	S / BALCONIE	$\mathbf{S}$	Satisfactory	☐ Marginal	□ Poor □ None
Handrail:	⊠ Sa	tisfactory [	☐ Marginal	☐ Poor	$\square$ Safety hazard
Risers/Treads:	⊠ Sa	tisfactory [	☐ Marginal	☐ Poor	$\square$ Risers/Treads uneven
SMOKE / CARB	ON MONOXII	DE DETECTOR	S (See remark	ks page)	
Present:	Smoke Detecto				$\square$ No $\square$ Not tested
CO Detector:	⊠ Yes	$\square$ No	Operate	es: 🛛 Yes	$\square$ No $\square$ Not tested
ATTIC/STRUCT	TURE/FRAMIN	NG/INSULATIO	N N/A		
Access:	☐ Stairs	⊠ Pulldown	☐ Scuttle hole/Ha	atch $\square$ No a	access
Inspected From:	☐ Access pane	el 🗵 In th	e attic	$\square$ Other	
<b>Location:</b>	⊠ Bedroom ha	all 🗆 Bedr	room closet	☐ Garage	$\square$ Other
<b>Access Limited By</b>	some flooring	_			
Flooring:	$\square$ Complete	⊠ Parti		☐ None	
<b>Insulation:</b>		ss Blowing Wool	☐ Batts	☐ Loose	Average inches: 8.5
Approx. R-rating: 1		Damaged $\Box$ 1	Displaced	$\square$ Missing	$\square$ Compressed
Installed In:	☐ Rafters	☐ Walls	⊠ Between ceili		☐ Not visible
Ventilation:			☐ Recommend		
Fans Exhausted To:		Attic:			☐ No ☐ Not visible
<b>HVAC Duct:</b>	•	☐ Damaged	-	☐ Disconnected	d $\sqcup$ Leaking
<b>Chimney Chase:</b>	⊠ N/A	•	☐ Needs repair		
Structural Probler				_	
Roof Structure:	⊠ Rafters	⊠ Trusses	⊠ Wood	☐ Metal	Other
<b>Roof Sheathing:</b>	⊠ Plywood	⊠ OSB	☐ lx Wood	☐ Rotted	☐ Stained
Ceiling Joists:	⊠ Wood	☐ Metal	Other	☐ Not visible	
Firewall Between Un			□ Needs repair/		_
Electrical:	☐ Open juncti	on box(es)	☐ Handyman w	rırıng	☐ Visible knob-and-tube
GENERAL COMMENTS					
Daylight can be seen in the attic, recommend proper sealing					
Loose wiring at the attic light fixture					

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WATER SERVICE		off Location: Kitch	_* •		_
Water Entry Piping:	☐ Not visible	⊠ Copper/Galv.	☐ <b>Plastic*</b> (PVC	, CPVC, <b>Polybutyl</b>	ene, PEX)
Visible Water Distribution	on Piping: 🗵 Copp	per  Galvanized	☐ <b>Plastic*</b> (PVC	, CPVC, Polybutyl	ene, PEX)
Condition:	Satisfactory	☐ Marginal	☐ Poor		
<b>Lead Other Than Solder</b>	r Joints: ☐ Yes	⊠ No	☐ Unknown	☐ Service ent	try
<b>Functional Flow:</b>		□ Poor	☐ Water pressu	re over 80 psi	
Pipes, Supply/Drain:	$\square$ Corroded	$\square$ Leaking	☐ Valves broke	n/missing [	$\square$ Dissimilar metal
Drain/Waste/Vent Pipe:	$\square$ Copper	☐ Cast iron	$\square$ Galvanized	⊠ PVC [	$\square$ ABS
<b>Condition:</b>	☐ Satisfactory	☐ Marginal	☐ Poor		
Support/Insulation:	Type:				
Traps Proper P-Type:	□ N/A	⊠ Yes	□ No	☐ P-traps rec	commended
<b>Functional Drainage:</b>		□ Poor	$\square$ Recommend	plumber evalua	ıte
<b>Interior Fuel Storage S</b>	<b>System:</b> □ Yes	⊠ No	Leaking:	s $\square$ No	О
Gas Line:	$\square$ Copper	☐ Brass	⊠ Black iron	☐ Stainless st	eel 🗆 CSST 🗆
Condition:	Satisfactory	☐ Marginal	☐ Poor		
MAIN FUEL SHUT-	OFF LOCATION	N	⊠ N/A		
WELL PUMP	⊠ N/A	☐ Submersible			
<b>Location:</b>	☐ In basement	☐ Well house	☐ Well pit	$\square$ Shared wel	1
Pressure Gauge Opera visible	ates:	□ No	☐ Unknown	Well pressure:	??? psi □ Not
SANITARY / GRINI	DER PUMP	⊠ N/A			
Sealed Crock: No	☐ Yes ☐ No	Check Valve:	☐ Yes ☐ No	Vente	ed:
WATER HEATER #	¹1 □ N/A	Condition:	: ⊠ Satisfactory	☐ Marginal	☐ Poor
Brand name: Rheem	2023			8	
Type:	⊠ Gas	☐ Electric	☐ Oil	$\square$ Other	
<b>Unit Elevated:</b>	$\square$ Yes $\boxtimes$ No	□ N/A	☐ Tank/Piping	corroded/leakir	ıg
Capacity:	50 gallons				
<b>Combustion Air Venting</b>	<b>Present:</b> $\square$ Yes	□ No ⊠ N/A	Seismic restraint	s needed: $\Box$	Yes $\square$ No
Relief Valve:	⊠ Yes □ No	Extension prop	oer: ⊠ Yes □	No $\square$ <i>Missi</i>	ng
Vent Pipe:	$\square$ N/A $\boxtimes$ Sa	tisfactory $\square$ Pitch pr	roper $\square$ <i>Imprope</i>	r 🗆 Ruste	ed
WATER SOFTENER	R (Unit not e	valuated)			
Loop Installed:	☐ Yes ☐ No	Plumbing Hool	ked Up: ☐ Yes	□ No	
Softener Present:	□ Yes □ No	_	-		
GENERAL COMMENTS					
Water heater vent stack has become detached					
Water pressure is at 50 psi, recommend slightly increasing					







Warm Air System:         Belt drive         Direct drive         Gravity         Central system           Heat Exchanger:         N/A (sealed)         Visual w/mirror         Flame distortion         Rusted           Carbon Monoxide:         N/A         Detected at Plenum/Register         Not tested           COTest:         Not tested         Combustion Air Venting Present:         Yes         No         N/A           Controls:         Disconnect:         Yes         No         Normal operating and safety controls observed           Distribution:         Metal duct         Insul. flex duct         Cold air returns         Duct board           Flue Piping:         N/A         Rusted         Improper slope         Safety hazard           Supports for Piping/Insulation:         N/A         Pyes         No           Filter:         Standard         Electrostatic         Satisfactory         Needs cleaning/replacement           When Turned On By Thermostat:         Fired         Did not fire         Proper Operation:         Yes         No           System Not Operated Due To:         Exterior temperature         Other           Recommend technician examine         System Condition:         Satisfactory         Marginal         Poor           Boller System         N/A <th colspan="5">HEATING SYSTEM - UNIT #1 Location: Attic (See remarks page)</th>	HEATING SYSTEM - UNIT #1 Location: Attic (See remarks page)						
Warm Air System:       Belt drive       Direct drive       Gravity       Central system         Heat Exchanger:       N/A (sealed)       Visual w/mirror       Flame distortion       Rusted         Carbon Monoxide:       N/A       Detected at Plenum/Register       Not tested         COT test:       Not tested       Combustion Air Venting Present:       Yes       No       N/A         Controls:       Disconnect:       Yes       No       Normal operating and safety controls observed         Distribution:       Metal duct       Insul. flex duct       Cold air returns       Duct board         Flue Piping:       N/A       Rusted       Improper slope       Safety hazard         Supports for Piping/Insulation:       N/A       Pes       No         Filter:       Standard       Electrostatic       Satisfactory       Needs cleaning/replacement         When Turned On By Thermostat:       Fired       Did not fire       Proper Operation:       Yes       No         System Not Operated Due To:       Exterior temperature       Other         Recommend technician examine       System Condition:       Satisfactory       Marginal       Poor         BOILER SYSTEM       N/A       Approximate age: year(s)       Unknown         Energy Source:	<b>Brand Name: Goodma</b>	an 2023					
Heat Exchanger:   N/A (sealed)   Visual w/mirror   Flame distortion   Rusted	Energy Source:	⊠ Gas	$\square$ LP		Oil	☐ Electric	☐ Solid Fuel
Carbon Monoxide:	Warm Air System:	☐ Belt drive	☐ Direct dri	ve $\square$	Gravity	□ Central system     □	n
CO Test: Not tested	Heat Exchanger:	⊠ N/A (sealed)	☐ Visual w/	mirror $\square$	Flame distortion	ı 🗌 Rusted	
Disconnect:	Carbon Monoxide:	⊠ N/A	$\square$ Detected	at Plenum	/Register	Not tested     ■	
Distribution:   Metal duct   Metal duct   Cold air returns   Duct board	CO Test:	Not tested		Combustic	on Air Venting I	Present:	□ No □ N/A
Flue Piping:	Controls:	Disconnect: 🛛 Y	res □ No	⊠ Norm	al operating an	d safety controls	observed
Supports for Piping/Insulation:	Distribution:	☐ Metal duct	⊠ Insul. flex	duct $\square$	Cold air returns	s   Duct board	
Filter:	Flue Piping:	□ N/A	☐ Rusted	☐ Impro	per slope	☐ Safety hazar	d
When Turned On By Thermostat:       □ Fired □ Did not fire □ Proper Operation:       □ Yes □ No □ N/A         Heat Pump:       □ Aux. electric □ Aux. gas □ N/A Sub-Slab ducts:       □ Yes □ No □ N/A         System Not Operated Due To:       □ Exterior temperature □ Other         □ Recommend technician examine       System Condition:       □ Satisfactory □ Marginal □ Poor         BOILER SYSTEM       □ N/A         Brand Name:       Approximate age: year(s) □ Unknown         Energy Source:       □ Gas □ LP □ Oil □ □ Electric         Distribution:       □ Hot water □ Baseboard □ Steam □ Radiator         Circulator:       □ Pump □ Gravity □ Multiple zones         Controls:       Temp/pressure gauge exist: □ Yes □ No Operating: □ Yes □ No         Oil Fired Units:       Disconnect: □ Yes □ No Ombustion Air Venting Present: □ Yes □ No         Operated:       When turned on by thermostat: □ Fired □ Did not fire         Operated:       When turned on by thermostat: □ Fired □ Did not fire         Operation:       Satisfactory: □ Yes □ No □ Recommend HVAC technician examine         OTHER SYSTEMS       □ N/A □ Electric baseboard □ Radiant ceiling cable         □ Gas space heater □ Woodburning stove (See Remarks page)         Proper Operation:       □ Yes □ No	Supports for Piping/Ins	ulation:	⊠ N/A	☐ Yes	$\square$ No		
Heat Pump:	Filter:	$\square$ Standard	☐ Electrosta	atic $\square$	Satisfactory	☐ Needs cleanin	g/replacement
System Not Operated Due To:	When Turned On By T	Thermostat: 🛛 I	Fired Die	d not fire	Proper Op	eration: 🛛 Yes	$\square$ No
Recommend technician examine   System Condition:   Satisfactory   Marginal   Poor	Heat Pump:	☐ Aux. electric	☐ Aux. gas	⊠ N/A	Sub-Slab	ducts:	□ No □ N/A
BOILER SYSTEM    N/A	System Not Operated D	ue To:	Exterior tempe	rature $\square$	Other		
Brand Name:    Approximate age: year(s)	☐ Recommend technic	ian examine	System Cond	lition: 🗵	Satisfactory	$\square$ Marginal	☐ Poor
Energy Source:       Gas       LP       Oil       Electric         Distribution:       Hot water       Baseboard       Steam       Radiator         Circulator:       Pump       Gravity       Multiple zones         Controls:       Temp/pressure gauge exist:       Yes       No       Operating:       Yes       No         Oil Fired Units:       Disconnect:       Yes       No       Combustion Air Venting Present:       Yes       No         Relief valve:       Yes       No       Missing       Extension proper:       Yes       No         Operated:       When turned on by thermostat:       Fired       Did not fire         Operation:       Satisfactory:       Yes       No       Recommend HVAC technician examine         OTHER SYSTEMS       N/A       Electric baseboard       Radiant ceiling cable         Gas space heater       Woodburning stove       (See Remarks page)         Proper Operation:       Yes       No	BOILER SYSTEM	⊠ N/A					
Distribution:	<b>Brand Name:</b>			Aŗ	oproximate age	: year(s)	☐ Unknown
Circulator:	Energy Source:	☐ Gas		$\square$ LP		☐ Oil	☐ Electric
Controls:       Temp/pressure gauge exist:       Yes       No       Operating:       Yes       No         Oil Fired Units:       Disconnect:       Yes       No       Combustion Air Venting Present:       Yes       No         Relief valve:       Yes       No       Missing       Extension proper:       Yes       No         Operated:       When turned on by thermostat:       Fired       Did not fire         Operation:       Satisfactory:       Yes       No       Recommend HVAC technician examine         OTHER SYSTEMS       N/A       Electric baseboard       Radiant ceiling cable         Gas space heater       Woodburning stove       (See Remarks page)         Proper Operation:       Yes       No	Distribution:	☐ Hot water		☐ Baseb	oard	☐ Steam	☐ Radiator
Oil Fired Units:       Disconnect:       Yes       No       Combustion Air Venting Present:       Yes       No         Relief valve:       Yes       No       Missing       Extension proper:       Yes       No         Operated:       When turned on by thermostat:       Fired       Did not fire         Operation:       Satisfactory:       Yes       No       Recommend HVAC technician examine         OTHER SYSTEMS       N/A       Electric baseboard       Radiant ceiling cable         Gas space heater       Woodburning stove (See Remarks page)         Proper Operation:       Yes       No	Circulator:	☐ Pump		☐ Gravi	ty	☐ Multiple zon	es
Relief valve:       ☐ Yes       ☐ No       ☐ Missing       Extension proper:       ☐ Yes       ☐ No         Operated:       When turned on by thermostat:       ☐ Fired       ☐ Did not fire         Operation:       Satisfactory:       ☐ Yes       ☐ No       ☐ Recommend HVAC technician examine         OTHER SYSTEMS       ☐ N/A       ☐ Electric baseboard       ☐ Radiant ceiling cable         ☐ Gas space heater       ☐ Woodburning stove (See Remarks page)         Proper Operation:       ☐ Yes       ☐ No	Controls:	Temp/pressure ga	uge exist:	☐ Yes	$\square$ No	Operating:	☐ Yes ☐ No
Operated:       When turned on by thermostat:       □ Fired       □ Did not fire         Operation:       Satisfactory:       □ Yes       □ No       □ Recommend HVAC technician examine         OTHER SYSTEMS       □ N/A       □ Electric baseboard       □ Radiant ceiling cable         □ Gas space heater       □ Woodburning stove       (See Remarks page)         Proper Operation:       □ Yes       □ No	Oil Fired Units:	Disconnect: $\square$ Y	es 🗆 No	Con	nbustion Air Ver	nting Present:	☐ Yes ☐ No
Operation:       Satisfactory:          \text{Yes}  \square No	Relief valve:	☐ Yes ☐ N	o 🗆 Mis	sing	Exten	sion proper:	☐ Yes ☐ No
OTHER SYSTEMS	Operated:	When turned on	by thermost	at:	Fired	$\square$ Did not fire	
☐ Gas space heater ☐ Woodburning stove (See Remarks page)  Proper Operation: ☐ Yes ☐ No	Operation:	Satisfactory: $\square$	Yes $\square$ No	□ Recon	nmend HVAC	technician exam	ine
Proper Operation: $\square$ Yes $\square$ No	OTHER SYSTEMS	⊠ N/A		☐ Elec	tric baseboard	☐ Radiant ceili	ng cable
		☐ Gas space hea	ter	□ Wood	lburning stove	(See Remarks pe	age)
System Condition:   Satisfactory Marginal Poor	Proper Operation:	☐ Yes	$\square$ No			_	
	System Condition:	☐ Satisfactory	$\square$ Marginal	$\square$ Poor			
GENERAL COMMENTS  Cos company has placed illegible tags on the gas lines in the ettic							

Gas company has placed illegible tags on the gas lines in the attic Furnace vent stack has become detached in the attic







# ELECTRIC/COOLING SYSTEM

MAIN PANEL	Location: Garage	<b>Condition:</b>	Satisfactory □ Marginal □ Poor		
Adequate Clearance	e To Panel: ⊠ Yes	□ No Ampera	ge: Volts 120/240 ⊠ Breakers □ Fuses		
<b>Appears Grounded:</b>	Yes No	Not visible      ✓			
G.F.C.I. present:	⊠ Yes □ No	Operati	ive: ⊠ Yes □ No		
A.F.C.I. present:	⊠ Yes □ No	Operati	ive: 🛛 Yes 🗌 No		
<b>MAIN WIRE:</b>	☐ Copper	$\square$ Aluminum	☐ Copper clad aluminum ☐ Not visible		
	☐ Tapping before	the main breaker	$\square$ Double tapping of the main wire		
<b>Condition:</b>		□ Poor ⊠ <b>Fede</b>	ral Pacific Panel Stab Lok® (See remarks page)*		
<b>BRANCH WIRE:</b>	☐ Copper	☐ Aluminum*	☐ Copper clad aluminum ☐ Not visible		
<b>Condition:</b>	Satisfactory	☐ Poor	⊠ Recommend electrician evaluate/repair*		
	☐ Romex	$\square$ BX cable	☐ Conduit		
	$\square$ Double tapping	☐ Wires	undersized/oversized breaker/fuse		
	□ Panel cover not	removed			
SUB PANEL(S)	None apparent     ■				
Location 1:		Panel not accessible	☐ Not evaluated <b>Reason:</b>		
<b>Branch Wire:</b>	☐ Copper	☐ Aluminum	☐ Copper clad aluminum		
Neutral/ground separate	ed: 🗆 Yes 🗆 No	Neutral isolated:	☐ Yes ☐ No ☐ Safety hazard		
<b>Condition:</b>	☐ Satisfactory	☐ Marginal	☐ Poor		
ELECTRICAL FI	XTURES				
A representative num		g fixtures, switches, a	nd receptacles located inside the house, garage, and		
<b>Condition:</b>		☐ Marginal	☐ Poor		
	☐ Open grounds	☐ Reverse polarity	☐ GFCIs not operating		
	☐ Solid conductor aluminum branch wiring circuits* (See remarks page)				
	☐ Ungrounded 3-1	prong outlets	☐ Recommend electrician evaluate/repair*		
GENERAL COM	MENTS				
COOLING SYSTI	EM – UNIT #1	Central system □	Wall Unit Location: at the furnace Age: yrs.		
<b>Energy Source:</b>	⊠ Electric	☐ Gas	☐ Water ☐ Other		
<b>Unit Type:</b> ⊠ Air o	cooled   Water cool	ed Gas chiller	☐ Geothermal ☐ Heat pump		
Evaporator Coil:	Satisfactory	☐ Not visible	☐ Needs cleaning ☐ Damaged		
Refrigerant lines:	$\square$ Leak	$\square$ Damage	☐ <i>Insulation missing</i> ⊠ Satisfactory		
Condensate Line/Dra	in: 🛛 To exterior	☐ To pump	☐ Floor drain ☐ Other		
<b>Operation:</b>	Differential 8-22 °F Difference in temperature (split) should be 8-22° Fahrenheit				
<b>Condition:</b>					
☐ Not operated due to exterior temperature ☐ Recommend HVAC technician examine/clean/service					
GENERAL COMMENTS					
Recommend caulking at the interior compression line insulation and housings					





## FOR FREE QUOTES ON REPAIRS CALL





### **REMARKS**

#### SERVICE

#### WALKS/DRIVEWAYS

Spalling concrete cannot be patched with concrete because the new will not bond with the old. Water will freeze between the two layers, or the concrete will break up from movement or wear. Replacement of the damaged section is recommended. Walks or driveways that are close to the property should be properly pitched away to direct water away from the foundation. Asphalt driveways should be kept sealed and larger cracks filled so as to prevent damage from frost.

Patios that have settled towards the structure should be mudjacked or replaced to assure proper pitch. Improperly pitched patios are one source of wet basements.

# EXTERIOR WOOD SURFACES

All surfaces of untreated wood need regular applications of paint or special chemicals to resist damage. Porch or deck columns and fence posts which are buried in the ground and made of untreated wood will become damaged within a year or two.

Decks should always be nailed with galvanized, stainless steal or aluminum nails. Decks that are not painted or stained should be treated with a water sealer.

## GRADING AND DRAINAGE

Any system of grading or landscaping that creates positive drainage (moving water away from the foundation walls) will help to keep a basement dry. Where negative grade exists and additional backfill is suggested, it may require digging out around the property to get a proper pitch. Dirt shall be approximately 6" below the bottom sill and should not touch wood surfaces.

Flower beds, loose mulched areas, railroad ties and other such landscaping items close to the foundation trap moisture and contribute to wet basements. To establish a positive grade, a proper slope away from the house is 1" per foot for approximately 5-6 feet. Recommend ground cover planting or grass up to foundation.

# ROOF AND SURFACE WATER CONTROL

Roof and surface water must be controlled to maintain a dry basement. This means keeping gutters cleaned out and aligned, extending downspouts, installing splashblocks, and building up the grade so that roof and surface water is diverted away from the building.

#### WINDOW WELLS

The amount of water which enters a window well from falling rain is generally slight, but water will accumulate in window wells if the yard is improperly graded. Plastic window well covers are useful in keeping out leaves and debris.

#### RETAINING WALLS

Retaining walls deteriorate because of excessive pressure buildup behind them, generally due to water accumulation. Conditions can often be improved by excavating a trench behind the retaining wall and filling it with coarse gravel. Drain holes through the wall will then be able to relieve the water pressure.

Retaining walls sometime suffer from tree root pressure or from general movement of topsoil down the slope. Normally, these conditions require rebuilding the retaining wall.

# RAILINGS

It is recommended that railings be installed for any stairway over 3 steps and porches over 30" for safety reasons. Balusters for porches, balconies, and stairs should be close enough to assure children cannot squeeze through.



Valleys and Flashings that are covered with shingles and/or tar or any other material are considered not visible and are not part of the inspection.

Tar and Gravel Roofs are a type of covering on a pitched roof requires ongoing annual maintenance. We recommend that a roofing contractor evaluate this type of roof. Infra-red photography is best used to determine areas of potential leaks.

Flat roofs are very vulnerable to leaking. It is very important to maintain proper drainage to prevent the ponding of water. We recommend that a roofing contractor evaluate this type of roof.

ROOF TYPE	LIFE EXPECTANCY	SPECIAL REMARKS
Asphalt Shingles	15-20 years	Used on nearly 80% of all residential roofs; requires little maintenance
Asphalt Multi-Thickness Shingles*	20-30 years	Heavier and more durable than regular asphalt shingles
Asphalt Interlocking Shingles*	15-25 years	Especially good in high-wind areas
Asphalt Rolls	10 years	Used on low slope roofs
Built-up Roofing	10-20 years	Used on low slope roofs; 2 to 3 times as costly as asphalt shingles
Wood Shingles*	10-40 years <sup>1</sup>	Treat with preservative every 5 years to prevent decay
Clay Tiles* Cement Tiles*	20 + years 20 + years	Durable, fireproof, but not watertight, requiring a good subsurface base
Slate Shingles*	30-100 years <sup>2</sup>	Extremely durable, but brittle and expensive
Asbestos Cement Shingles*	30-75 years	Durable, but brittle and difficult to repair
Metal Roofing	15-40 + years	Comes in sheets & shingles; should be well grounded for protection from lightning; certain metals must be painted
Single Ply Membrane	15-25 years (mfgr's claim)	New material; not yet passed test of time
Polyurethane with Elastomenic Coating	5-10 years <sup>1</sup>	Used on low slope roofs.

<sup>\*</sup> Not recommended for use on low slope roof

Roof coverings should be visually checked in the spring and fall for any visible missing shingles, damaged coverings or other defects. Before re-roofing, the underside of the roof structure and roof sheathing should be inspected to determine that the roof structure can support the additional weight of the shingles.

<sup>&</sup>lt;sup>1</sup> Depending on local conditions and proper installation

<sup>&</sup>lt;sup>2</sup> Depending on quality of slate



surrounding shace	d shingles will vary in aging, due to the trees. Ventilation and drying of the hercial preservatives are available on	wood material is critical in	n extending the life exp	ectancy of
deterioration.	r	,	Tr	



#### CHIMNEYS

Chimneys built of masonry will eventually need tuckpointing. A cracked chimney top that allows water and carbonic acid to get behind the surface brick/stone will accelerate the deterioration. Moisture will also deteriorate the clay flue liner. Periodic chimney cleaning will keep you apprised of the chimney's condition. The flashing around the chimney may need resealing and should be inspected every year or two. Fireplace chimneys should be inspected and evaluated by a chimney professional before using. Chimneys must be adequate height for proper drafting. Spark arrestors are recommended for a wood burning chimney, and chimney caps for fossil fuels.

Unlined Chimney should be re-evaluated by a chimney technician.

Have flue cleaned and re-evaluated. The flue lining is covered with soot or creosote and no representation can be made as to the condition.

#### NOT EVALUATED

The flue was not evaluated due to inaccessibility such as roof pitch, cap, cleanout not accessible, etc.

## CRICKET FLASHING

Small, sloped structure made of metal and designed to drain moisture away from a chimney. Usually placed at the back of a chimney.

# GUTTERS AND DOWNSPOUTS

This is an extremely important element in basement dampness control. Keep gutters clean and downspout extensions in place (4' or more). Paint the inside of galvanized gutters, which will extend the life. Shortly after a rain or thaw in winter, look for leaks at seams in the gutters. These can be recaulked before they cause damage to fascia or soffit boards. If no gutters exist, it is recommended that they be added.

#### SIDING

Wood siding should not come in contact with the ground. The moisture will cause rotting to take place and can attract carpenter ants. See page 34 for siding that have known problems, but are not always recognizable. EIFS This type of siding is a synthetic stucco and has experienced serious problems. It requires a certified EIFS inspector to determine condition.

Brick and stone veneer must be monitored for loose or missing mortar. Some brick and stone are susceptible to spalling. This can be caused when moisture is trapped and a freeze/thaw situation occurs. There are products on the market that can be used to seal out the moisture. This holds true for brick and stone chimneys also.

Metal siding will dent and scratch. Oxidation is a normal reaction in aluminum. There are good cleaners on the market and it is recommended that they be used occasionally. Metal siding can be painted.

# DOORS AND WINDOWS

These can waste an enormous amount of energy. Maintain the caulking around the frames on the exterior. Check for drafts in the winter and improve the worst offenders first. Windows that have leaky storm windows will usually have a lot of sweating. Likewise, well-sealed storms that sweat indicate a leaky window. It is the tighter unit that will sweat (unless the home has excess humidity to begin with).

Wood that exhibits blistering or peeling paint should be examined for possible moisture sources: roof leaks, bad gutters, interior moisture from baths or laundry or from a poorly vented crawl space. Some paint problems have no logical explanation, but many are a symptom of an underlying problem. A freshly painted house may mask these

symptoms, but after you have lived in the home for a year or two, look for localized paint blistering (peeling). It may be a clue.

New glazing will last longer if the raw wood is treated with boiled linseed oil prior to glazing. It prevents the wood from drawing the moisture out of the new glazing.

# CAULKING

Many different types of caulk are available on the market today. Check with a paint or hardware store for the kind of application you need.



# EXTERIOR DOORS

The exposed side of exterior doors needs to be painted or properly stained and varnished to prevent discoloring and delamination. Weatherstripping is a must to prevent drafts.

# ELECTRICAL

Extension cord wiring to an automatic door opener should be removed and an outlet should be installed by the opener.



# OVERHEAD DOOR OPENERS

We recommend that a separate electrical outlet be provided. Openers that do not have a **safety reverse** are considered a safety hazard. Small children and pets are especially vulnerable. We recommend the operating switches be set high enough so children cannot reach them. If a electric sensor is present, it should be tested occasionally to ensure it is working.

GARAGE SILL PLATES should be elevated or treated lumber should be used. If this is not the case, try to direct water away to prevent rotting.

## A/C COMPRESSORS

They should not become overgrown with foliage. Clearance requirements vary, but 2' on all sides should be considered minimal with up to 6' of air discharge desirable. If a clothes dryer vent is within five to ten feet, either relocate the vent or do not run when the A/C is running. The lint will quickly reduce the efficiency of the A/C unit. Typical lifespan of an AC compressor is 15yrs.

#### BURNERS

Any appliance such as a water heater, furnace, etc. should have the flame a minimum of 18" above the floor. Any open flame less than 18" from the floor is a potential safety hazard. The appliance should also be protected from vehicle damage.



## PLASTER ON WOOD LATH

Plaster on wood lath is an old technique and is no longer in general use. Wood lath shrinks with time and the nails rust and loosen. As a result, the plaster may become fragile and caution is needed in working with this type of plastering system. Sagging ceilings are best repaired by laminating drywall over the existing plaster and screwing it to the ceiling joists.

# PLASTER ON GYPSUM LATH (ROCK LATH)

Plaster on gypsum lath will sometimes show the seams of the 16" wide gypsum lath, but this does not indicate a structural fault. The scalloping appearance can be leveled with drywall joint compound and fiberglass mesh joint tape or drywall can be laminated over the existing plaster on the ceiling.

### WOOD FLOORING

Always attempt to clean wood floors first before making the decision to refinish the floor. Wax removers and other mild stripping agents plus a good waxing and buffing will usually produce satisfactory results. Mild bleaching agents help remove deep stains. Sanding removes some of the wood in the floor and can usually be done safely only once or twice in the life of the floor.

#### NAIL POPS

Drywall nail pops are due to normal expansion and contraction of the wood members to which the drywall is nailed and are usually of no structural significance.

## CARPETING

Where carpeting has been installed, the materials and condition of the floor underneath cannot be determined.

#### APPLIANCES

(If report indicated appliances were operated, the following applies) Dishwashers are tested to see if the motor operates and water sprays properly. Stoves are tested to see that burners are working and oven and broiler get hot. Timer and controls are not tested. Refrigerators are not tested.

No representation is made to continued life expectancy of any appliance.

# ASBESTOS AND OTHER HAZARDS

Asbestos fibers in some form are present in many homes, but are often not visible and cannot be identified without testing.

If there is reason to suspect that asbestos may be present and if it is of particular concern, a sample of the material in question may be removed and analyzed in a laboratory. However, detecting or inspecting for the presence or absence of asbestos is not a part of our inspection.

Also excluded from this inspection and report are the possible presence of, or danger from, radon gas, lead-based paint, urea formaldehyde, toxic or flammable chemicals and all other similar or potentially harmful substances and environmental hazards.

#### WINDOWS

A representative number of windows are inspected.



#### STALL SHOWER

The metal shower pan in a stall shower has a potential or probable life of 10-20 years depending on quality of the pan installed. Although a visible inspection is made to determine whether a shower pan is currently leaking, it cannot be stated with certainty that no defect is present or that one may not soon develop. Shower pan leaks often do not show except when the shower is in actual use.

#### CERAMIC TILE

Bathroom tile installed in a mortar bed is excellent. It is still necessary to keep the joint between the tile and the tub/shower caulked or sealed to prevent water spillage from leaking through and damaging the ceilings below. Ceramic tile is often installed in mastic. It is important to keep the tile caulked or water will seep behind the tile and cause deterioration in the wallboard. Special attention should be paid to the area around faucets and other tile penetrations.

## **EXHAUST FANS**

Bathrooms with a shower should have exhaust fans when possible. This helps to remove excess moisture from the room, preventing damage to the ceiling and walls and wood finishes. The exhaust fan should not be vented into the attic. The proper way to vent the fan(s) is to the outside. Running the vent pipe horizontally and venting into a gable end or soffit is preferred. Running the vent pipe vertically through the roof may cause condensation to run down the vent pipe, rusting the fan and damaging the wallboard. Insulating the vent pipe in the attic will help to reduce this problem.

SLOW DRAINS on sinks, tubs, and showers are usually due to build up of hair and soap scum. Most sink popups can be easily removed for cleaning. Some tubs have a spring attached to the closing lever that acts as a catch for hair. It may require removing a couple of screws to disassemble. If you cannot mechanically remove the obstruction, be kind to your pipes. *Don't use a caustic cleaner*. There are several bacteria drain cleaners available. They are available at hardware stores in areas where septic tanks are used. These drain cleaners take a little longer to work, but are safe for you and your pipes.

#### SAFETY HAZARDS

Typical safety hazards found in bathrooms are open grounds or reverse polarity by water. Replacing these outlets with G.F.C.I.'s are recommended.

#### WHIRLPOOL TUBS

This relates to interior tubs hooked up to interior plumbing. Where possible, the motor will be operated to see that the jets are working. Hot tubs and spas are not inspected.



## DOOR STOPS

All swinging doors should be checked for door stops. Broken or missing door stops can result in door knobs breaking through drywall or plaster.

### CLOSET GUIDES

Sliding closet doors should be checked to see that closet guides are in place. Missing or broken closet guides can cause scratches and damage to doors.

#### COLD AIR RETURNS

Bedrooms that do not have cold air returns in them should have a 3/4" gap under the doors to allow cold air to be drawn into the hall return.

#### AN INSPECTION VERSUS A WARRANTY

A home inspection is just what the name indicates, an inspection of a home...usually a home that is being purchased. The purpose of the inspection is to determine the condition of the various systems and structures of the home. While an inspection performed by a competent inspection company will determine the condition of the major components of the home, no inspection will pick up every minute latent 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 level 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. This opinion is arrived at by the best technical methods available to the home inspection industry. It is still only an opinion.

A warranty is a policy sold to the buyer 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 we have provided you is an inspection. We make no warranty of this property. If you desire warranty coverage, please see your real estate agent for details about any warranty plan to which their firm may have access.



# WINDOW FRAMES AND SILLS

Window frames and sills are often found to have surface deterioration due to condensation that has run off the window and damaged the varnish. Usually this can be repaired with a solvent style refinisher and fine steel wool. This is sometimes a sign of excess humidity in the house.

See comments regarding caulking doors and windows.

#### FIREPLACES

It is important that a fireplace be cleaned on a routine basis to prevent the buildup of creosote in the flue, which can cause a chimney fire.

Masonry fireplace chimneys are normally required to have a terra cotta flue liner or 8 inches of masonry surrounding each flue in order to be considered safe and to conform with most building codes.

During visual inspections, it is not uncommon to be unable to detect the absence of a flue liner either because of stoppage at the firebox, a defective damper or lack of access from the roof.

### WOODBURNERS

Once installed, it can be difficult to determine proper clearances for woodburning stoves. Manufacturer specifications, which are not usually available to the inspector, determine the proper installation. We recommend you ask the owner for paperwork, verifying that it was installed by a professional contractor.

#### VENTILATION

Ventilation is recommended at the rate of one square foot of vent area to 300 square feet of attic floor space, this being divided between soffit and rooftop. Power vents should ideally have both a humidistat and a thermostat, since ventilation is needed to remove winter moisture as well as summer heat. Evidence of condensation such as blackened roof sheathing, frost on nail heads, etc. is an indication that ventilation may have been or is blocked or inadequate.

#### INSULATION

The recommended insulation in the attic area is R-38, approximately 12". If insulation is added, it is important that the ventilation is proper.

## SMOKE DETECTORS

Smoke detectors should be tested monthly. At least one detector should be on each level. CO detectors are not required by most states, but for safety reasons, are highly recommended.

# VAPOR BARRIERS

The vapor barrier should be on the warm side of the surface. Most older homes were built without vapor barriers. If the vapor barrier is towards the cold side of the surface, it should be sliced or removed. Most vapor barriers in the attic are covered by insulation and therefore, not visible.

#### SAFETY GLAZING

Safety glazing requirements vary depending on the age of the home. Every attempt is made to identify areas where the lack of safety glazing presents an immediate safety hazard, such as a shower door. In some older homes it is difficult to determine if safety glazing is present, since the glass is not marked. Therefore, no representation is made that safety glazing exists in all appropriate areas.

#### INSULATED GLASS

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changes d	uring the day. Oth	/insulated windows her factors such as the windows all eff	window covering	, dirty windows,	and lack of acce	ity and temperature ssibility, personal ection.



#### BASEMENT

Any basement that has cracks or leaks is technically considered to have failed. Most block basements have step cracks in various areas. If little or no movement has occurred and the step cracks are uniform, this is considered acceptable. Horizontal cracks in the third or fourth block down indicate the block has moved due to outside pressure. They can be attributed to many factors such as improper grading, improperly functioning gutter and downspout system, etc. Normally if little or no movement has taken place and proper grading and downspouts exist, this is considered acceptable. If the wall containing the stress crack(s) has moved considerably, this will require some method of reinforcement. Basements that have been freshly painted or tuckpointed should be monitored for movement. This will be indicated by cracks reopening. If cracks reappear, reinforcement may be necessary. Reinforcing a basement wall can become expensive.

# FOUNDATION (COVERED WALLS)

Although an effort has been made to note any major inflections or weaknesses, it is difficult at best to detect these areas when walls are finished off, or basement storage makes areas inaccessible. No representation is made as to the condition of these walls.

MONITOR indicates that the walls have stress cracks, but little movement has occurred. In our opinion, the cracks should be filled with mortar and the walls monitored for further movement and cracking. If additional movement or cracking occurs, reinforcement may be necessary.

HAVE EVALUATED We recommend that the walls be re-evaluated by a structural engineer or basement repair company and estimates be obtained if work is required.

#### VAPOR BARRIER

Floors that are dirt or gravel should be covered with a vapor barrier.

## MOISTURE PRESENT

Basement dampness is frequently noted in houses and in most cases the stains, moisture or efflorescence present is a symptom denoting that a problem exists outside the home. Usual causes are improper downspout extensions or leaking gutters and/or low or improper grade (including concrete surfaces) at the perimeter of the house. A proper slope away from the house is one inch per foot for four to six feet.

Expensive solutions to basement dampness are frequently offered. It is possible to spend thousands of dollars on solutions such as pumping out water that has already entered or pumping of chemical preparations into the ground around the house, when all that may be necessary are a few common sense solutions at the exterior perimeter. However, this is not intended to be an exhaustive list of causes and solutions to the presence of moisture. **No representation is made to future moisture that may appear.** 

#### PALMER VALVE

Many older homes have a valve in the floor drain. This drain needs to remain operational.

#### DRAIN TILE

We offer no opinion about the existence or condition of the drain tile, as it cannot be visibly inspected.

BASEMENT ELECTRICAL OUTLETS



We recommend that different than what	at you have an outlet within 6' of each appliance. The appliance you plan to install may be t exists, therefore the inspection includes testing a representative number of receptacles that exists.	exist.
It is also recommendand crawl spaces.	nded to have ground fault circuit interrupts for any outlet in the unfinished part of the basement	ent
1		



## CRAWL SPACES

Crawl spaces are shallow spaces between the first level floor joist and the ground. Access to this area may be from the inside, outside or not accessible at all. Ductwork, plumbing, and electrical may be installed in the space in which access may be necessary. The floor of the crawl space may be covered with concrete, gravel, or may be the original soil. A vapor barrier may be a sheet of plastic or tar paper and installed over or under this material. The vapor barrier will deter the moisture from the earth from escaping into the crawl space and causing a musty smell. Ventilation is also important to control excess moisture buildup. Vents may be located on the outside of the house and are normally kept open in the summer and closed for the winter (where freezing may occur).

The basement/crawl space diagram indicates areas that are covered and not part of a visual inspection. Every attempt is made to determine if paneling is warped, moisture stains are bleeding through, etc. Storage that blocks the visibility of a wall is not removed to examine that area. Therefore, it is important that on your walk-through before closing, you closely examine these areas.

Closed crawl spaces that have vents to the outside should have insulation under the floor above the crawl space.

#### HAVE EVALUATED

We recommend that the walls be re-evaluated by a structural engineer or basement repair company and estimates be obtained if work is required.

#### MONITOR

Indicates that the walls have stress cracks, but little movement has occurred. In our opinion, the cracks should be filled with mortar and the walls monitored for further movement and cracking. If additional movement or cracking occurs, reinforcement may be necessary.



#### WELLS

Examination of wells is not included in this visual inspection. It is recommended that you have well water checked for purity by the local health authorities and, if possible, a check on the flow of the well in periods of drought. A well pit should have a locked cover on it to prevent anyone from falling into the pit.

## SEPTIC SYSTEMS

The check of septic systems is not included in our visual inspection. You should have the local health authorities or other qualified experts check the condition of the septic system.

In order for the septic system to be checked, the house must have been occupied within the last 30 days.

## WATER PIPES

Galvanized water pipes rust from the inside out and may have to be replaced within 20 to 30 years. This is usually done in two stages: horizontal piping in the basement first, and vertical pipes throughout the house later as needed. Copper pipes usually have more life expectancy and may last as long as 60 years before needing to be replaced.

#### HOSE BIBS

During the winter months it is necessary to make sure the outside faucets are winterized. This can be done by means of a valve located in the basement. Leave the outside faucets open to allow any water standing in the pipes to drain, preventing them from freezing. Hose bibs cannot be tested when winterized.

#### WATER HEATER

The life expectancy of a water heater is 5-10 years. Water heaters generally need not be replaced unless they leak. It is a good maintenance practice to drain 5-10 gallons from the heater several times a year. Missing relief valves or improper extension present a safety hazard.

## WATER SOFTENERS

During a visual inspection it is not possible to determine if water is being properly softened.

#### PLUMBING

The temperature/pressure valve should be tested several times a year by lifting the valve's handle. Caution: very hot water will be discharged. If no water comes out, the valve is defective and must be replaced.

#### SHUT-OFF VALVES

Most shut-off valves have not been operated for long periods of time. We recommend operating each shut-off valve to: toilet bowl, water heater, under sinks, main shut-off, hose faucets, and all others. We recommend you have a plumber do this, as some of the valves may need to be repacked or replaced. Once the valves are in proper operating order, we recommend opening and closing these valves several times a year.

# POLYBUTYLENE PIPING

This type of piping has a history of problems and should be examined by a licensed plumber and repaired or replaced as necessary.

MECHANICAL DEVICES MAY OPERATE AT ONE MOMENT AND LATER MALFUNCTION; THEREFORE, LIABILITY IS SPECIFICALLY LIMITED TO THOSE SITUATIONS WHERE IT CAN BE CONCLUSIVELY SHOWN THAT THE MECHANICAL DEVICE INSPECTED WAS INOPERABLE OR IN THE IMMEDIATE NEED OF REPAIR OR NOT PERFORMING THE FUNCTION FOR WHICH IS IT WAS INTENDED AT THE TIME OF INSPECTION.

CSST	Page 53 of 60
Corrugated Stainless Steel Tubing is an alternative to traditional black iron gas piping. It is a continustainless steel pipe with an exterior PVC covering.	uous, flexible,



HEATING AND AIR CONDITIONING units have limited lives. Normal lives are:

Gas-fired hot air units that are close to or beyond their normal lives have the potential of becoming a source of carbon monoxide in the home. You may want to have such a unit checked every year or so to assure yourself that it is still intact. Of course a unit of such an age is a good candidate for replacement with one of the new, high efficiency furnaces. The fuel savings alone can be very attractive.

Boilers and their systems may require annual attention. If you are not familiar with your system, have a heating contractor come out in the fall to show you how to do the necessary thing **Caution: do not add water to a hot boiler!** 

Forced air systems should have filters changed every 30 to 60 days of the heating and cooling season. This is especially true if you have central air conditioning. A dirty air system can lead to premature failure of your compressor - a \$1,500 machine.

Oil-fired furnaces and boilers should be serviced by a professional each year. Most experts agree you will pay for the service cost in fuel saved by having a properly tuned burner.

Read the instructions for maintaining the humidifier on your furnace. A malfunctioning humidifier can rust out a furnace rather quickly. It is recommended that the humidifier be serviced at the same time as the furnace, and be cleaned regularly. **During a visual inspection it is not possible to determine if the humidifier is working.** 

**Have HVAC technician examine** - A condition was found that suggests a heating contractor should do a further analysis. We suggest doing this before closing.

Heat exchangers cannot be examined nor their condition determined without being disassembled. Since this is not possible during a visual, non-technically exhaustive inspection, you may want to obtain a service contract on the unit or contact a furnace technician regarding a more thorough examination.

Testing pilot safety switch requires blowing out the pilot light. Checking safety limit controls requires disconnecting blower motor or using other means beyond the scope of this inspection. If the furnace has not been serviced in last 12 months you may want to have a furnace technician examine.

CO Test This is not part of a non-technical inspection. If a test was performed, the type of tester is indicated on the Heating System page.

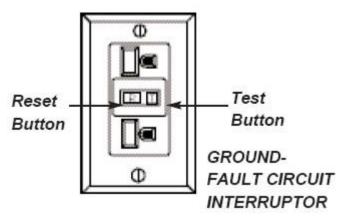
Combustible Gas Detector If a gas detector was used during the inspection of the furnace and evidence of possible combustible gases was noted, we caution you that our test instrument is sensitive to many gases and not a

				Page 55 of 60
foolproof test. None-the-le exchanger is, or will soon	ess, this presents the possibe, defective.	sibility that a hazard	exists and could indic	cate that the heat
	,			

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Every effort has been made to evaluate the size of the service. Three wires going into the home indicate 240 volts. The total amperage can be difficult to determine. We highly recommend that ground fault circuit interrupters (G.F.C.I.) be connected to all outlets around water. This device automatically shuts the circuit off when it senses a current leak to ground. This device can be purchased in most hardware stores. G.F.C.I.'s are recommended by all outlets located near water, outside outlets, or garage outlets. Pool outlets should also be protected with a G.F.C.I. See diagram below:



If you do have G.F.C.I.'s, it is recommended that you test (and reset) them monthly. When you push the test button, the reset button should pop out, shutting off the circuit. If it doesn't, the breaker is not working properly. If you don't test them once a month, the breakers have a tendency to stick and may not protect you when needed.

Knob and tube wiring found in older homes should be checked by an electrician to insure that the wire cover is in good condition. Under no circumstances should this wire be covered with insulation. Recess light fixtures should have a baffle around them so that they are not covered with insulation. The newer recessed fixtures will shut off if they overheat. (no

representation is made as to proper recess lighting fixtures).

Federal Pacific Stab-Lok® Electrical panels may be unsafe. See www.google.com (Federal Pacific)

Aluminum wiring in general lighting circuits has a history of over heating, with the potential of a fire. If this type of wiring exists, a licensed electrical contractor should examine the whole system.

#### **ARC FAULTS**

In some areas arc faults are required in new homes, starting in 2002 and these control outlets in the bedrooms.

#### REVERSE POLARITY

A common problem that surfaces in many homes is reverse polarity. This is a potentially hazardous situation in which the hot and neutral wires of a circuit are reversed at the outlet, thereby allowing the appliance to incorrectly be connected. This is an inexpensive item to correct.

Each receptacle has a brass and silver screw. The black wire should be wired to the brass screw and the white wire should go to the silver screw. When these wires are switched, this is called "reverse polarity." Turning off the power and switching these wires will correct the problem.

Main service wiring for housing is typically 240 volts. The minimum capacity for newer homes is 100 amps though many older homes still have 60 amp service. Larger homes or all electric homes will likely have a 200 amp service.

Main service wiring may be protected by one or more circuit breakers or fuses. While most areas allow up to six main turnoffs, expanding from these panels is generally not allowed.

#### COOLING

Testing A/C System and Heat Pump- The circuit breakers to A/C should be on for a minimum of 24 hours and the outside temperature at least 60 degrees for the past 24 hours or an A/C system cannot be operated without possible damage to the compressor. Check the instructions in your A/C manual or on the outside compressor before starting

65° for the past 24 hours to run in cooling mode.	
Temperature differential, between 14°-22°, is usually examine it. It is not always feasible to do a differential	y acceptable. If out of this range, have an HVAC contractor ial test due to high humidity, low outside temperature, etc.

# **COSTS OF REMODELING OR REPAIR**

The prices quoted below include a range of prices based on a typical metropolitan area. Individual prices from contractors can vary substantially from these ranges. We advise that several bids be obtained on any work exceeding \$500 dollars. **DO NOT RELY ON THESE PRICES... GET FURTHER ESTIMATES.** 

Masomry fireplace	ITEM PRICE	UNIT	ESTIMATED
Install prefab fireplace Install attic Install attic Install attic Install attic ventilating fan Install new drywall over plaster Install new drywall over plaster Square foot Install new warm air furnace Each Install new warm air furnace Each Install new drywall over plaster Install new drywall over plaster Install numidifier Each Install humidifier Each Install electrostatic air cleaner Install electrostatic air cleaner Each Install each Install for dryer Each Install for dryer Each Install resparate elec. line for dryer Each Install new disposal Each Install new disposal Each Install new disposal Each Install new dishwasher Each Install new dishwasher Each Install new obt water boiler Each Install new 30-50 gallon water heater Each Install new 75 gallon water heater Each Install new 75 gallon water heater Each Install new septic system Each Re-grade around exterior Each Install new sump pump Each Install new redwood or pressure- treated deck Install storm windows Each Install storm windows Each Install wod replacement windows Install aluminum or vinyl Each Install wod replacement windows Install aluminum or vinyl Each Install new gutters and downspouts Lineal foot Install asphalt shingle o'existing Square foot Install asphalt shingle roof Install I-ply membrane rubberized roof Install new abestos from pipes in basement Lineal foot Each Each Each Each Each Each Each Each		Each	\$4,000 \$8,000
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Clean chimney flue Each 100 - 200		*	
Add flue liner for gas fuel Each 900 - 1,200		Each	
Add flue liner for oil or wood Each 2,800 - 3,500		Each	

Deferred Costs - It is impossible to determine how long these items will last before needing replacement. The report addresses most of these items from a "condition" standpoint.

# PREVENTIVE MAINTENANCE TIPS

- **I. FOUNDATION & MASONRY**: *Basements, Exterior Walls*: To prevent seepage and condensation problems.
  - a. Check basement for dampness & leakage after wet weather.
  - b. Check chimneys, deteriorated chimney caps, loose and missing mortar.
  - c. Maintain grading sloped away from foundation walls.
- **II. ROOFS & GUTTERS:** To prevent roof leaks, condensation, seepage and decay problems.
  - a. Check for damaged, loose or missing shingles, blisters.
  - b. Clean gutters, leaders, strainers, window wells, drains. Be sure downspouts direct water away from foundation. Cut back tree limbs.
  - c. Check flashings around roof stacks, vents, skylights, chimneys, as sources of leakage. Check vents, louvers and chimneys for birds nests, squirrels, insects.
  - d. Check fascias and soffits for paint flaking, leakage & decay.
- **III. EXTERIOR WALLS:** To prevent paint failure, decay and moisture penetration problems.
  - a. Check painted surface for paint flaking or paint failure. Cut back shrubs.
  - b. Check exterior masonry walls for cracks, looseness, missing or broken mortar.
- **IV. DOORS AND WINDOWS:** To prevent air and weather penetration problems.
  - a. Check caulking for decay around doors, windows, corner boards, joints. Recaulk and weatherstrip as needed. Check glazing, putty around windows.
- V. **ELECTRICAL:** For safe electrical performance, mark & label each circuit.
  - a. Trip circuit breakers every six months and ground fault circuit interrupters (G.F.C.I.) monthly.
  - b. Check condition of lamp cords, extension cords & plugs. Replace at first sign of wear & damage.
  - c. Check exposed wiring & cable for wear or damage.
  - d. If you experience slight tingling shock from handling or touching any appliance, disconnect the appliance
  - & have it repaired. If lights flicker or dim, or if appliances go on and off unnecessarily, call a licensed electrician.
- **VI. PLUMBING:** For preventive maintenance.
  - a. Drain exterior water lines, hose bibs, sprinklers, pool equipment in the fall.
  - b. Draw off sediment in water heaters monthly or per manufacturer's instructions.
  - c. Have septic tank cleaned every 2 years.
- **VII. HEATING & COOLING:** For comfort, efficiency, energy conservation and safety.
  - a. Change or clean furnace filters, air condition filters, electronic filters as needed.
  - b. Clean and service humidifier. Check periodically and annually.
  - c. Have oil burning equipment serviced annually.
- **VIII. INTERIOR:** General house maintenance.
  - a. Check bathroom tile joints, tub grouting & caulking. Be sure all tile joints in bathrooms are kept well sealed with tile grout to prevent damage to walls, floors & ceilings below.
  - b. Close crawl vents in winter and open in summer.
  - c. Check underside of roof for water stains, leaks, dampness & condensation, particularly in attics and around chimneys.
- IX. Know the location of:
  - Main water shutoff valve.
  - Main electrical disconnect or breaker.
  - Main emergency shutoff switch for the heating system.

