

Property Inspection Report

9204 Golfview Circle, Covington GA 30014

Inspection Date: 01/15/2019

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Report Number: 11519

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ROOMS

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SUMMARY

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.

Please refer to the pre-inspection contract for a full explanation of the scope of the inspection.

BUILDING DATA

Year Built: 2019

Style: Single Family
Overall Area Condition
State of Occupancy: Vacant
Weather Conditions: Sunny
Recent Rain: Yes
Ground cover: Wet

					Page 4
			GROU	UNDS	
SERVICE WAL	JKS □ None	☐ Public sidewa			
Material: Condition:	✓ Concrete ✓ Satisfactory	☐ Flagstone ☐ Marginal	☐ Gravel ☐ Poor	□ Brick □ <i>Trip Hazard</i>	☐ Other
	☐ Pitched toward	s home	ettling cracks	☐ Not visible	Typical cracks
DRIVEWAY/PA	ARKING N	one			
Material:	☑ Concrete	☐ Asphalt	☐ Gravel/Dirt	□ Brick	☐ Other
Condition:	✓ Satisfactory ☐ Pitched toward	☐ Marginal	□ Poor	☐ Fill cracks and se	
	_		☐ Trip hazard	☐ Settling Cracks	✓ Typical cracks
PORCH (covere Material:	ed entrance) ☐ N ☐ Concrete	one \[\sum \text{Wood} \]	□ Nia4 adadhia	□ O41	
Material: Condition:	✓ Satisfactory	☐ Wood ☐ Marginal	☐ Not visible ☐ Poor	☐ Other ☐ <i>Railing/Balusters</i>	s recommended
Floor:	✓ Satisfactory	☐ Marginal	□ Poor	☐ Safety Hazard	recommended
STOOPS/STEPS		☐ Uneven risers	5		
Material:	☐ Concrete	□ Wood	☐ Other	☐ Railing/Balusters	s recommended
Condition:	☐ Satisfactory	☐ Marginal	□ Poor	☐ Cracked	☐ Settled
	☐ Rotted/Damage	ed	☐ Safety Hazard	!	
	None	_	_	_	_
Material:	✓ Concrete	☐ Flagstone	☐ Kool-Deck®	☐ Brick	☐ Trip hazard
Condition:	✓ Satisfactory ☐ Pitched toward	☐ Marginal	Poor	☐ <i>Settling Cracks</i> ☐ Drainage provided	✓ Typical cracks
		<u> </u>	• 0	□ Dramage provided	1 ypicar cracks
Material:	ONY (flat, floored, re ☐ Wood ☐ M		osite \square Not visible	☐ Railing/Balusters	s recommended
Finish:	☐ Treated	☐ Painted		☐ Other	
	☐ Improper attac		☐ Railing loose		
Condition:	☐ Satisfactory	☐ Marginal	☐ Poor	☐ Wood in contact	with soil
FENCE/WALL	_ Not evaluate		☐ None	_	_
Type: Condition:	☐ Brick/Block	✓ Wood	☐ Metal		Rusted ☐ Other
Gate:	☐ Satisfactory✓ N/A	☐ Marginal☐ Satisfactory	✓ Incomplete✓ Marginal	☐ Loose Blocks/Cap	ps
LANDSCAPIN			(See remarks page)		z wino miosing/umiugtu
Negative Grade					mend additional backfill
	out not incased in ca			in(s) recommended	
☑ Trim back t	rees/shrubberies		☐ Wood in	contact with/imprope	r clearance to soil
Large trees	may be effecting un	derground plumbin	ng		

Operates: ☐ Yes □ No ✓ Not tested ☐ Improper Attachment

GENERAL COMMENTS

☐ None

Sewer clean out access in the front yard is not encased in an iron cover Recommend trimming tree branches present in close proximity to the left side of the home/roof Portion of wood beam is exposed above the front porch Wood fence in the backyard is incomplete

Sitting water present in the right side of the back yard; recommend waterflow expert evaluate



ROOF VISIBII	LITY Z All	☐ Partial	☐ None	☐ Limited	by:	
INSPECTED F	ROM Roof	☐ Ladder at ea	ves	nd (<i>Inspection Limite</i>	ed) 🗆 With Binocu	ılars
STYLE OF ROTYPE: Pitch:	OF ☑ Gable ☐ Low	☐ Hip ☑ Medium	☐ Mansard✓ Steep	☐ Shed ☐ Flat	□ Flat	☐ Other
ROOF COVER Roof #1: Roof #2: Roof #3:	Type: Gable Esti Type: Est	mated Layers: 1 L imated Layers: timated Layers:	Approxim	mate age of cover: nate age of cover: mate age of cover	years	
VENTILATION Appears Adequ (See Interior ren		□ No	☑ Ridge ☐ Turbine	☐ Gable ☐ Powered	□ Roof ☑ Other	
FLASHING Condition:	Material ✓ Not visible ☐ Separated from	Galv/Alum ✓ Satisfactory chimney/roof	☐ Asphalt ☐ Copper ☐ Marginal ☐ Recommen	✓ Not visible ☐ Foam ☐ Poor d Sealing	☐ Rubber ☐ Other ☐ Rusted ☐ Other	□ Lead
VALLEYS	□ N/A	Material:	☐ Galv/Alum		☐ Lead	☐ Copper
Condition:	✓ Not visible ☐ <i>Rusted</i>	☐ Satisfactory ☐ Holes	✓ Not visible ☐ Marginal ☐ Recommen	□ Poor		
CONDITION (OF ROOF COVER					
		Roof #		•	0	
Condition:	☐ Curling ☑ Nail popping ☐ Moss buildup	Roof # ☐ Cracking ☑ Granules missin ☑ Exposed nails	✓ Raised shingg ☐ Alligatoring	gle(s) Burn Spots Blistering	S ☑ Damaged	Tiles/Shingles Tabs/Shingles/Tiles
Condition: SKYLIGHTS Condition:	✓ Nail popping	☐ Cracking☑ Granules missing	✓ Raised shing g ☐ Alligatoring ☐ Cupping	gle(s) ☐ Burn Spots ☐ Blistering ☑ Trim back	S ☑ Damaged ☐ Missing T	Tiles/Shingles Tabs/Shingles/Tiles
SKYLIGHTS Condition: PLUMBING V	✓ Nail popping ☐ Moss buildup ✓ N/A ☐ Satisfactory ENTS ✓ Yes	☐ Cracking ☐ Granules missin ☑ Exposed nails ☐ Cracked/Bro ☐ Marginal ☐ No	✓ Raised shing ☐ Alligatoring ☐ Cupping ken ☐ Note ☐ Poor ✓ Satisfactory	gle(s) ☐ Burn Spots ☐ Blistering ☑ <i>Trim back</i> visible ✓ ☐ Marginal	S ☑ Damaged ☐ Missing T	Tiles/Shingles Tabs/Shingles/Tiles
SKYLIGHTS Condition:	✓ Nail popping ☐ Moss buildup ✓ N/A ☐ Satisfactory ENTS ✓ Yes	☐ Cracking ☐ Granules missin ☐ Exposed nails ☐ Cracked/Bro ☐ Marginal ☐ No ☐ Not Vi	✓ Raised shing ☐ Alligatoring ☐ Cupping ken ☐ Note ☐ Poor ✓ Satisfactory isible ✓ Rec	gle(s) ☐ Burn Spots ☐ Blistering ☑ <i>Trim back</i> visible	Damaged ☐ Missing T A tree branches in ☐ Poor	Tiles/Shingles Tabs/Shingles/Tiles

Raised shingle present on the roof by the chimney chase; recommend roofer evaluate/repair

Dryer exhaust vent louver does not fully cover the vent opening on the roof; may allow pest/water entry

Recommend sealing exposed nails present on the roof shingles and roof vents/boots

Slight damage/exposed felt present on a few shingles on the roof; recommend roofer evaluate and repair



CHIMNEY(S) Viewed From: Rain Cap/Spark Chase: Evidence of: Flue: Evidence of: Condition:	□ None □ Roof k Arrestor: □ Brick □ Holes in metal □ Tile □ Scaling □ Have flue(s) clean □ Satisfactory	✓ Metal □ Cracks	☐ Ground with binoculars ☐ No ☐ Ro ☐ Metal ☐ Bl ☐ Loose mortar joints ☐ Fl ☐ Unlined ☐ No	ecommended locks
GUTTERS/SCU Material: Condition: Leaking: Attachment:	UPPERS/EAVESTI ☐ Copper ☑ Satisfactory ☐ Corners ☐ Loose		☐ Needs to be cleaned ☑ Galvanized/Aluminum ☐ Poor ☐ Ri ☐ Hole in main run ☐ Improperly sloped (See	☐ Downspouts needed ☐ End missing usting ee remarks page)
SIDING Material: Condition:	☐ Stone ☐ Sla ☐ EIFS* ☐ As ☑ Typical cracks ☑ Satisfactory		k □ Fiberboard ☑ Fiber □ Metal/Vinyl □ Asbe: □ Wood rot □ Peelii	(*See remarks page EIFS) -cement □ Stucco stos
TRIM, SOFFIT Material: Condition: CAULKING	T, FASCIA □ Wood □ Recommend report ✓ Satisfactory	☐ Fiberboard air/painting ☐ Marginal	✓ Metal/Vinyl □ Damaged wood □ Poor	☐ Fiber Cement ☐ Stucco ☐ Other
Condition:	✓ Satisfactory ☐ Recommend aro	☐ Marginal und windows/doors/ma	☐ Poor sonry ledges/corners/utility p	enetrations
WINDOWS & Material: Screens: Condition:	SCREENS ☐ Wood ☐ Torn ☑ Satisfactory	☐ Failed/fogged ins ☑ Metal ☐ Bent ☐ Marginal	✓ Vinyl	luminum/Vinyl Clad lazing/caulk needed Recommend repair/painting
STORMS WIN Putty: Condition:	DOWS ☑ None ☐ Satisfactory ☐ Satisfactory ADE/FOUNDATIO	□ Not installed □ Glazing/caulk nee □ Broken/cracked	eded \(\square\) N/A \(\square\) Wood rot	. □ Wood/metal comb. □ Recommend repair/painting
Stem Wall: Condition: Slab: Condition:	☐ Concrete block ☑ Satisfactory ☐ Post tensioned ☑ Satisfactory	`	asement/Crawl Space) Other Poor Other Poor Other	□ Not visible **ts page**)
GENERAL CO	MMENTS	•	ne are present on the home	

Recommend installing splash blocks at all gutter downspouts leading into soil Recommend sealing around the condensation line on the soffit on the back of the home



Exterior outlets:	☐ Weather head/mast needs repair Operative: ☑ Yes ☐ No Operative: ☑ Yes ☐ No in ground ☐ Safety Hazard	Condition: ✓ Sat. ☐ Marginal ☐ Poor ☐ Overhead wires too low ☐ Less than 3' from balcony/deck/windows ☐ Missing / Damaged housing
☐ Exterior light fixture damaged or	rmissing	
BUILDING(S) EXTERIOR WALI	L CONSTRUCTION	
Type: ☑ Not visible Condition: ☐ Satisfactory	✓ Framed☐ Masonry☐ Poor	☐ Other ☑ Not visible
EXTERIOR DOORS Weather stripping: ✓ Satisfactory Door Condition: ✓ Satisfactory	Patio Storm □ Marginal □ Poor □ Marginal □ Poor	Entrance ☐ Missing ☐ Replace
EXTERIOR A/C - HEAT PUMP		
UNIT #1: □ N/A Brand: International Comfort Outside Disconnect: ☑ Yes □ No Level: □ Yes ☑ No Condenser Fins: □ Damaged	Location: Right side of the home Approximate age: 2014 □ Cabinet/housing rusted □ Need cleaning	☐ Improperly sized fuses/breakers ☐ Damaged base/pad
Condition: ✓ Satisfactory	☐ Marginal ☐ Poor	
UNIT #2:	Location: Approximate age: □ Cabinet/housing rusted □ Need cleaning □ Marginal □ Poor	☐ Improperly sized fuses/breakers ☐ Damaged base/pad
CENERAL COMMENTS	J	

Unable to test HVAC cooling system due to exterior temperature AC unit is not level; recommend leveling to extend life expectancy AC unit was manufactures in 2014 and Furnace was manufactured in 2016 Front exterior door is not square; recommend adjustment/repair



TYPE ✓ Attached	☐ None ☐ Detached	□ 1-car		☑ 2-car		□ 3-car		☐ 4-car
AUTOMATIC	OPENER ✓ Yes	□ No		☐ Operable		☑ Inoper	able	
SAFETY REVI	ERSE ☐ Pressure reve	rse 🔽	☑ Electric e	eye	☑ No	eed(s) adjus	sting	☑ Safety hazard
ROOFING Material:	✓ Same as hous	e T	ype:	Approx. A	Age:	Appr	ox. layers	s:
SIDING / TRIN Siding: Trim:	✓ Same as hous ☐ Stucco ✓ Same as hous		Wood Masonry Wood		□ M □ S1 □ A1			☐ Vinyl ☐ Fiberboard ☐ Vinyl
FLOOR Material: Condition:	✓ Concrete✓ Satisfactory	☐ Gravel ☑ Typical	cracks	☐ Asphalt ☐ <i>Large set</i>	tling c	☐ Dirt eracks	□ Reco	☐ Other ommend evaluation/repair
SILL PLATES	✓ Not visible	☐ Floor le	evel	☐ Elevated		□ Rotted/	Damaged	l □ Recommend repair
OVERHEAD D Material: Condition:	OOR(S) ☐ Wood ☑ Satisfactory	□ N/A □ Fibergla □ Margin		☐ Masonite		✓ Metal	ead door	☐ Recommend repair hardware loose
EXTERIOR SE Condition:	CRVICE DOOR ☐ Satisfactory	✓ None ☐ Margin		□ Poor		□ Damaş	ged/Ruste	ed
	Y PRESENT □ Yes ☑ No ☑ Yes □ No	-	No n ground:	☐ Not visib☐ Yes☐ Yes	le ☑ No □ No			ty hazard dyman/extension cord wiring
Condition: Fire door: Moisture Stains	TION WALLS & □ N/A ☑ Satisfactory ☑ Not verifiable □ N/A Present: □ Yes	✓ Present ☐ Safety I ☐ Not a fi ☐ Satisfac	hazard(s) ire door	en garage & li Missing Recomm Needs rep Inoperati Typical Crac	end rej pair ve		☐ Satis	es walls/ceiling sfactory Needs repair
GENERAL CO				does not sea		•		itorina

Typical crack present on the garage concrete floor; recommend monitoring

Recommend lowering the garage overhead door safety reverse sensors below 6" to account for small animals/children Slight damage present at the base of the garage metal overhead door

Garage overhead door automatic opener was not operating at the time of inspection and light bulb is missing



COUNTERTOPS	□ Sa	ntisfactory	✓ Marginal	☑ Recon	nmend repa	ir/caulking	
CABINETS	□ Sa	ntisfactory	✓ Marginal	☑ Recon	nmend repa	ir/adjustme	ent
PLUMBING COMMENTS Faucet Leaks: ☐ Yes Sink/Faucet: ☑ Satis Functional Drainage: ☑ Ade	sfactory	✓ No ☐ Corroded ☐ Poor	Pipes leak/corroded: ☐ Chipped Functional Flow:	☐ Yes ☐ Crack ☑ Adequ		✓ No ☐ Recom ☐ Poor	mend repair
WALLS & CEILING Condition: ✓ Satisfactor	у 🗆 м	arginal	□ Poor	☑ Typic	al cracks	□ Moistu	re stains
HEATING / COOLING SOU	RCE	✓ Yes	□ No				
FLOOR Condition: Satisfactor	•	arginal	□ Poor	□ Slopii	ng		ζS
□ Disposal Operates: □ □ Oven Operates: □ □ Range Operates: □ □ Dishwasher Operates: □	marks pag Yes Yes Yes Yes Yes	ne) \text{No} \text{No} \text{No} \text{No} \text{No} \text{No} \text{No} \text{No}	☐ Trash compacte ☐ Exhaust fan ☐ Refrigerator ☐ Microwave	or	Operates: Operates: Operates: Operates:	☐ Yes ☐ Yes ☐ Yes ☐ Yes	□ No □ No □ No □ No □ No
	•	□ No □ No 5' of water:	Operable: Operable: □ Yes ☑ No	✓ Yes ✓ Yes ✓ <i>Poten</i>	□ No ☑ No tial safety ha	zard(s)	

GENERAL COMMENTS

Kitchen appliances were not installed at the time of inspection; unable to test
Kitchen and bathroom cabinet door and drawer pulls are missing throughout the home
Recommend sealing around the kitchen refrigerator water supply port
Kitchen countertop backsplash is missing

Kitchen right wall outlets labeled "GFCI protected" do not trip when tested; recommend electrician repair
Poorly cut plumbing penetration holes present in the kitchen cabinet beneath the sink
Several kitchen cabinet shelves are not installed

Two kitchen drawers are not operating properly to the left of the stove Kitchen lower rotating metal shelf is not operating properly; recommend adjustment/repair Breaker #21 in the electrical panel labeled "kitchen GFI" trips when reset; recommend electrician repair

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LAUNDRY ROOM

ROOM COMPONEN	NTS								
Laundry sink:	✓ N/A		Faucet leak	ks:	☐ Yes	□ No	Pipes leak:	☐ Yes	□ No
Cross connections:	☐ Yes	✓ No	Heat source	present:	Yes	□ No	Room vente	d: 🗹 Yes	□ No
Dryer vented:	□ N/A	☑ Wall		☐ Ceil	ing	\Box Fl	oor	□ Not ve	nted
	\square Not ve	nted to E	xterior	\square Safe	ety hazard	We a	lo not test dry	er outlets	
Electrical:	Open gro	und/rever	se polarity w	ithin 6' o	f water:	□ Ye	es 🗹 No	✓ Safety	hazard
G.F.C.I. present:	☐ Yes	✓ No	Operates:	☐ Yes	□ No				
Appliances:	☐ Washe	r [□ Dryer	□ Wat	er heater	□ Fu	rnace		
Washer hook-up lines	s/valves:		☐ Leaking	☐ Corr	oded	\square No	ot visible		
Gas Shut-off Valve:	✓ N/A	☐ Yes	□ No	☐ Cap	Needed	\square Sa	fety hazard	□ Not vi	sible
GENERAL COMME	ENTS			·					
	La	•	oom washer aundry room			_	ne is missing eted		



		DATIMO	011(3)
BATH: HALF			
SINKS / TUBS / SHOWERS Faucet leaks: ☐ Yes ☑ No Fixture(s) Condition: TOILET	Loose: □ Yes ☑ Satisfactory	✓ No ☐ Marginal	Pipes leak: ☐ Yes ☑ No ☐ Poor ☐ Sink stopper not operating
	Operates: ✓ Yes	☐ No ☐ Toilet leal	ks
SHOWER / TUB AREA / SINK Material:	tic □ Fiberg □ Marginal ☑ Adequate	class □ Poor □ Poor	☐ Masonite ☐ Other ☐ Rotted floors Functional Flow: ☑ Adequate ☐ Poor
Moisture stains present: G.F.C.I. Present: Open ground/Reverse polarity w	☐ Yes ☑ No ☑ Yes ☐ No	Outlets present: Operates: ☐ Yes ☑ No Pe	 ✓ Yes □ No ✓ Yes □ No otential safety hazards present: □ Yes ✓ No
HEATING / COOLING SOURCE Window/Door: ☐ Yes ☑ No Exhaust Fan: ☑ Yes ☐ No	☐ Satisfactory Operates:	☐ No ☐ Marginal ☑ Yes ☐ No	□ Poor Noisy: □ Yes ☑ No
GENERAL COMMENTS	4h	and duamen mulla a	no missing throughout the home
BATH: MASTER	throom cabinet door	and drawer puns a	are missing throughout the home
SINKS / TUBS / SHOWERS Faucet leaks: ☐ Yes ☑ No Fixture(s) Condition:	Loose: ☐ Yes ☐ Satisfactory	☑ No ☑ Marginal	Pipes leak: ✓ Yes ☐ No ☐ Poor ☐ Sink stopper not operating
TOILET Bowl Loose: ☐ Yes ☑ No	Operates: ✓ Yes	☐ No ☐ Toilet leal	ks
SHOWER / TUB AREA / SINK Material: ☑ Ceramic/Plas Condition: ☑ Satisfactory Functional Drainage: WALLS / CEILING / CABINET	tic	class ☐ Poor ☑ Poor	☐ Masonite ☐ Other ☐ Rotted floors Functional Flow: ☑ Adequate ☐ Poor
Moisture stains present: G.F.C.I. present: Open ground/Reverse polarity w	☐ Yes ☑ No ☑ Yes ☐ No	Outlets present: Operates: ☐ Yes ☑ No Pe	✓ Yes □ No ✓ Yes ✓ No otential safety hazards present: ✓ Yes □ No
HEAT / COOLING SOURCE Window/Door: ✓ Yes ☐ No Exhaust Fan: ✓ Yes ☐ No	✓ Yes □ No □ Satisfactory Operates:	✓ Marginal ✓ Yes □ No	□ Poor Noisy: □ Yes ☑ No
GENERAL COMMENTS Kitchen and be	throom cohinet door	and drawer pulls a	are missing throughout the home
	Master bath rig	ht outlet is not GF(CI protected
	Master bath rig	ght light fixture is n	
Unable to f Master bath show	ully test the master b wer hot and cold wat	ath tub Jacuzzi due er controls are reve	bris present in the tub/drain e to debris present in the tub ersed; recommend plumber repair te; recommend adjustment/repair



			_	75 5	
BATH: HALL					
SINKS / TUBS					
Faucet leaks:	☐ Yes 🗹 No	Loose: \square Yes	☑ No	Pipes leak:	☐ Yes ☑ No
Fixture(s) Con	dition:	✓ Satisfactory	☐ Marginal	□ Poor □ Sink	stopper not operating
TOILET		·	-		
Bowl Loose:	☐ Yes ☑ No	Operates: ✓ Yes	☐ No ☐ Toilet lea	ks	l/tank
SHOWER / TU	JB AREA / SINK	(S)			
Material:	☑ Ceramic/Plas	tic	glass	☐ Masonite	☐ Other
Condition:	Satisfactory	☐ Marginal	☐ Poor	☐ Rotted floors	
Functional Dra	ainage:	✓ Adequate	□ Poor	Functional Flow:	☐ Adequate ✓ Poor
	LING / CABINE				•
Moisture stain	s present:	☐ Yes ☑ No	Outlets present:	✓ Yes □ No	
G.F.C.I. presei	nt:	☐ Yes ☑ No	Operates:	☐ Yes ☐ No	
Open ground/I	Reverse polarity w	vithin 6' of water:	☐ Yes ☑ No P	otential safety hazard	s present: ☑ Yes ☐ No
HEAT / COOI	LING SOURCE	✓ Yes □ No			
Window/Door:	Yes V No	☐ Satisfactory	☐ Marginal	□ Poor	
Exhaust Fan:	✓ Yes □ No	Operates:	✓ Yes □ No	Noisy: □ Yes	☑ No
GENERAL CO	OMMENTS				
	Kitchen and ba	throom cabinet door	and drawer pulls a	are missing through	out the home
	Reco	mmend installing a p	proper threshold at	the hall bath doory	vay
		Hall bath o	utlet is not GFCI pr	rotected	
	Low water press	ure observed at the h	all bath tub and sh	ower; recommend p	olumber repair



INTERIOR WIN	DOWS / GLASS					
	✓ Satisfactory	☐ Mar	ginal	□ Poor	☐ Needs repair	
	ing Insulated Glass:				Needed: ☐ Yes ☑	1 No
☐ Glazing compo	C		☐ Hardware mi		ken counter-balance	
	ent: ☐ Yes ☑ No	☐ Not			release mechanism bej	
·				, -	•	· · · ·
		n(s): Family		* \		T x x
V I	(Not Tested) Wood		dburner stove (Se		☐ Electric ☐	l Ventless
Material:	☐ Masonr		al (pre-fabricated)	☐ Metal insert		
Miscellaneous:	Damper op		Yes □ No		1 1 1	•
-	n joints or cracks in j	-			eplace doors need rep	
Hearth Adequate			□ N/A ☑ Satis		•	_
Physical Conditio	n: ☑ Satisfactory	☐ Mar	ginal ☐ Poor	□ Recommend	having flue cleaned and	l re-examined
STAIRS / STEPS	/ BALCONIES		✓ Satisfactory	☐ Marginal	□ Poor □	None
Handrail:	✓ Satisface	tory l	☐ Marginal	□ Poor	\square Safety hazard	
Risers/Treads:	✓ Satisface	tory	☐ Marginal	□ Poor	☐ Risers/Treads un	neven
SMOKE / CARR	ON MONOXIDE D	TECTOR9	(See remark	s nage)		
Present:	Smoke Detector:			Operates:	✓ Yes □ No □	Not tested
1 resent.	Smoke Detector.		- 110	operates.		1 Tot tested
ATTIC/STRUCT	URE/FRAMING/IN	SULATIO	N □ N/A			
Access:	☐ Stairs ☐ I	ulldown	☑ Scuttlehole/Ha	atch $\square No$	access	
Inspected From:	☐ Access panel	✓ In the state of the state	ne attic	☐ Other		
Flooring:	☐ Complete	Part	ial	☐ None		
Insulation:	✓ Batts	✓ Loo	se			
	□ Damaged □ I	Sisplaced	☐ Missing	☐ Compressed	☐ Recommend Baj	ffles @ Eaves
Installed In:	☐ Rafters ☑ V	Valls	☑ Between ceil	ing joists	☐ Not visible	
	☐ Recommend add	itional insu	lation			
Ventilation:	☑ Ventilation appea	rs adequate				
Fans Exhausted To	: □ N/A Atti	e: 🗹 Yes	□ No	Outside: ✓ Yes	☐ No ☐ Not visi	ible
HVAC Duct:	✓ Satisfactory □ 1		□ Split	☐ Disconnecte	$d \square Leaking \square$	Repair/Replace
	ms Observed:		\square Recommend		ommend Structural E	Engineer
Roof Structure:		russes	\square Wood	☐ Metal	☐ Other	
Roof Sheathing:	☐ Plywood ☑ (☐ lx Wood	□ Rotted] Delaminated
	ensation/Moisture I	0	☐ Yes	☑ No (See re	emarks page)	
Ceiling Joists:		<i>f</i> , 1	☐ Other	Mot wieible		
_	✓ Wood □ N			☐ Not visible		
Firewall Between U	Jnits: ☑ N/A ☐ Y	es □ No	□ Needs repair	/sealing (See re		
_		es □ No		/sealing (See re	emarks page) Uisible knob-and	d-tube

Recommend repairing cosmetic items throughout the home as marked by blue tape Two dining room light fixture housings are missing and light fixture is crooked; recommend repair Recommend repainting walls/ceiling throughout the home where previous yellow paint is still visible

Threshold is cracked/damaged at the top of the interior stairs

Front bedroom light fixture housing is missing Upper level hallway rear light fixture housing is missing

Back bedroom closet light fixture is missing

Recommend installing weather stripping at the attic entry door Bonus room door hits the ceiling; recommend installing a proper door stop Bonus room right window left latch does not engage; recommend adjustment/repair



WATER SERVICE	Main Shut-o	ff Location: Garage	e		
Water Entry Piping:	☐ Not visible	☐ Copper/Galv.	☑ Plastic* (PVC	, CPVC, Polybutylene , F	PEX) Unknown
Visible Water Distribution			☑ Plastic* (PVC	, CPVC, Polybutylene , F	PEX) Unknown
Condition:	Satisfactory	☐ Marginal	□ Poor		
Lead Other Than Solder		□ No	Unknown	☐ Service entry	
Functional Flow:	Adequate	□ Poor	☐ Water pressu	_	
Pipes, Supply/Drain:	\square Corroded	\square Leaking	☐ Valves broke		issimilar metal
Drain/Waste/Vent Pipe:		☐ Cast iron	☐ Galvanized	✓ PVC □ A	BS
Condition:	Satisfactory	☐ Marginal	□ Poor		
Traps Proper P-Type:		✓ Yes	□ No	☐ P-traps recomn	rended
Functional Drainage:	Adequate	□ Poor		plumber evaluate	
Gas Line:	☐ Copper	☐ Brass	☐ Black iron	☐ Stainless steel	☐ CSST ☑ N/A
Condition:	☐ Satisfactory	☐ Marginal	☐ Poor		
MAIN FUEL SHUT-O	OFF LOCATION		☑ N/A		
WELL PUMP	✓ N/A	☐ Submersible			
Location:	☐ In basement	☐ Well house	☐ Well pit	☐ Shared well	
Pressure Gauge Opera	ates:	□ No	☐ Unknown	Well pressure: ???]	osi
SANITARY / GRIND	ER PUMP	✓ N/A			
Sealed Crock:	☐ Yes ☐ No	Check Valve:	☐ Yes ☐ No	Vented:	☐ Yes ☐ No
WATER HEATER #1	□ N/A	Condition	✓ Satisfactory	☐ Marginal	□ Poor
Brand name: Rheem	L IVA	Condition.	Datisfactory	□ Marginar	□ 1 001
Type:	☐ Gas	✓ Electric	□ Oil	☐ Other	
Unit Elevated:	✓ Yes □ No	□ N/A		corroded/leaking	
Capacity:	50 gallons		Approximate age		
			11 0		□ No ☑ N/A
Combustion Air Venting		□ No ☑ N/A	Seismic restraint	s needed:	□ NO <u>□</u> N/A
Combustion Air Venting Relief Valve:	Present: □ Yes		Seismic restraint oer: ✓ Yes □		
	g Present: ☐ Yes ✓ Yes ☐ No		per: ☑ Yes □	No	□ No ► N/A □ Recommend repair □ Recommend repair
Relief Valve: Vent Pipe:	g Present: □ Yes ☑ Yes ☑ No ☑ N/A □ Sa	Extension prop tisfactory \square Pitch pr	per: ☑ Yes □	No	☐ Recommend repair
Relief Valve:	g Present: □ Yes ☑ Yes ☑ No ☑ N/A □ Sa	Extension prop tisfactory ☐ Pitch properties properties in the properties of the pr	per: ☑ Yes ☐ roper ☐ <i>Imprope</i>	No ☐ Missing r ☐ Rusted	☐ Recommend repair
Relief Valve: Vent Pipe: WATER SOFTENER	g Present: ☐ Yes	Extension prop tisfactory Pitch propalluated) Plumbing Hoo	per: ✓ Yes ☐ roper ☐ <i>Imprope</i> ked Up: ☐ Yes	No ☐ Missing r ☐ Rusted ☐ No	☐ Recommend repair
Relief Valve: Vent Pipe: WATER SOFTENER Loop Installed:	y Present: ☐ Yes	Extension prop tisfactory Pitch propalluated) Plumbing Hoo	per: ✓ Yes ☐ roper ☐ <i>Imprope</i> ked Up: ☐ Yes	No ☐ Missing r ☐ Rusted ☐ No	☐ Recommend repair

Plumbing is in satisfactory condition



HEATING SYSTEM	- UNIT #1 Lo	ocation: Attic		(S	See remarks page)
Brand Name: Internat	ional Comfort		Approximate ag	e: 2016	
Energy Source:	☐ Gas	\square LP	□ Oil	Electric	☐ Solid Fuel
Warm Air System:	☐ Belt drive	☐ Direct drive	☐ Gravity	Central system	n □ Floor/Wall unit
Heat Exchanger:	✓ N/A (sealed)	☐ Visual w/mirro	r 🛮 Flame distortio	n 🗆 Rusted	☐ Carbon/soot buildup
Carbon Monoxide:	✓ N/A	☐ Detected at Ple	enum/Register	☐ Not tested	
CO Test:	Tester:	Com	bustion Air Venting	Present: \square Yes	□ No ☑ N/A
Controls:	Disconnect: ✓ Yes ☐ No				
Distribution:	☐ Metal duct	✓ Insul. flex duct	☐ Cold air return	s \square Duct board	☐ Asbestos-like wrap
Flue Piping:	✓ N/A	□ Rusted □ In	mproper slope	☐ Safety hazard	d
Filter:	Standard	☐ Electrostatic	□ Satisfactory		leaning/replacement
When Turned On By	Thermostat: ☑	Fired	fire Proper Op	peration: 🗹 Yes	□ No □ Not tested
System Not Operated I		Exterior temperature	☐ Other		
Recommend techni	cian examine	System Condition	∴ ☑ Satisfactory	☐ Marginal	□ Poor
BOILER SYSTEM	✓ N/A				
Brand Name:			Approximate ag	e: year(s) 🛮 Unk	nown
	Model #: ???		Serial #: ???		
	☐ System not o	•			
Energy Source:	☐ Gas		LP	☐ Oil	☐ Electric
Distribution:	☐ Hot water		Baseboard	☐ Steam	☐ Radiator
Circulator:	☐ Pump		Gravity	☐ Multiple zone	
Controls:	Temp/pressure g			•] Yes □ No
Oil Fired Units:	Disconnect: \(\square\)		Combustion Air Ve		Yes No N/A
Relief valve:	☐ Yes ☐ I] Yes □ No
Operated:		n by thermostat:		☐ Did not fire	_
Operation:	Satisfactory:	Yes □ No □ R	Recommend HVAC	technician exam	ine \square Before closing
OTHER SYSTEMS	✓ N/A	□B	llectric baseboard	☐ Radiant ceiling	g cable
	Gas space he	ater \square V	Voodburning stove	(See Remarks p	age)
Proper Operation:	☐ Yes	□ No		•	
System Condition:	☐ Satisfactory	☐ Marginal ☐ P	oor		
GENERAL COMMENTS					
CIPALIFICATE COMMINIE		anufactures in 201	A and Furnace we	a manufaaturad i	3m 2016

AC unit was manufactures in 2014 and Furnace was manufactured in 2016



ELECTRIC/COOLING SYSTEM

MAIN PANEL Loca	ation: Garage	Condition:	☐ Satisfactory	l □ Poor	
Adequate Clearance T	Yes Yes Yes Yes	□ No Ampera	age: 200 ☑ Breakers	☐ Fuses	
G.F.C.I. present:	✓ Yes □ No	Operat	t ive : 🗹 Yes 🗹 No		
A.F.C.I. present:	✓ Yes □ No	Operat	t ive : 🗹 Yes 🔲 No		
MAIN WIRE:	☐ Copper	☐ Aluminum	☐ Copper clad aluminum	✓ Not visible	
	\Box Tapping before the main breaker \Box Double tapping of the main wire				
Condition:	Satisfactory	□ Poor	☐ Federal Pacific Panel Stab	Lok® (See remarks page)*	
BRANCH WIRE:	☐ Copper	☐ Aluminum*	☐ Copper clad aluminum	✓ Not visible	
Condition:	Satisfactory	□ Poor	🗹 Recommend electrician ev	aluate/repair*	
	☐ Romex	☐ BX cable	☐ Conduit	☐ Knob & tube**	
	☐ Double tapping ☐ Wires undersized/oversized breaker/fuse				
	☐ Panel not acces	sible	valuated Reason:		
SUB PANEL(S) ✓ None apparent					
Location 1:		cation 2:	Location 3:		
	☐ Panel not acces	sible	valuated Reason:		
Branch Wire:	☐ Copper	☐ Aluminum	☐ Copper clad aluminum		
Neutral/ground separated:	☐ Yes ☐ No	Neutral isolated:	☐ Yes ☐ No ☐ Safety h	nazard	
Condition:	☐ Satisfactory	☐ Marginal	☐ Poor ☐ Recommend sepa	rating/isolating neutrals	
ELECTRICAL FIXT	URES				
A representative number of installed lighting fixtures, switches, and receptacles located inside the house, garage, and exterior walls were tested and found to be:					
Condition:	☐ Satisfactory	✓ Marginal	☐ Poor		
	☐ Open grounds	☐ Reverse polarity	✓ GFCIs not operating		
	☐ Solid conducto	r aluminum branch w		arks page)	
	☐ Ungrounded 3-prong outlets		☑ Recommend electrician evaluate/repair*		
GENERAL COMMENTS					
Brooker #21 i	n the electrical per	ol labolad "kitahan (CEI" tring when resets recome	nand alastrician rangir	

Breaker #21 in the electrical panel labeled "kitchen GFI" trips when reset; recommend electrician repair



ITEMS NOT OPERATING

Unable to test HVAC cooling system due to exterior temperature
Wood fence in the backyard is incomplete

Dryer exhaust vent louver does not fully cover the vent opening on the roof; may allow pest/water entry
Kitchen appliances were not installed at the time of inspection; unable to test
Kitchen and bathroom cabinet door and drawer pulls are missing throughout the home
Several kitchen cabinet shelves are not installed
Two kitchen drawers are not operating properly to the left of the stove
Kitchen lower rotating metal shelf is not operating properly; recommend adjustment/repair

Garage interior door does not seal properly when closed

Garage overhead door automatic opener was not operating at the time of inspection and light bulb is missing

Master bath tub does not drain properly due to debris present in the tub/drain
Unable to fully test the master bath tub Jacuzzi due to debris present in the tub
Master bath toilet room window is very difficult to operate; recommend adjustment/repair
Back bedroom closet light fixture is missing

Master bath right light fixture is not installed

Low water pressure observed at the hall bath tub and shower; recommend plumber repair Bonus room right window left latch does not engage; recommend adjustment/repair

MAJOR CONCERNS

Raised shingle present on the roof by the chimney chase; may cause leaking; recommend roofer evaluate/repair Slight damage/exposed felt present on a few shingles on the roof; recommend roofer evaluate and repair Breaker #21 in the electrical panel labeled "kitchen GFI" trips when reset; recommend electrician repair Leak uncovered beneath the master bath left sink; recommend plumber repair

POTENTIAL SAFETY HAZARDS

Kitchen right wall outlets labeled "GFCI protected" do not trip when tested; recommend electrician repair
Laundry room outlet is not GFCI protected

Recommend lowering the garage overhead door safety reverse sensors below 6" to account for small animals/children
Master bath right outlet is not GFCI protected

Hall bath outlet is not GFCI protected

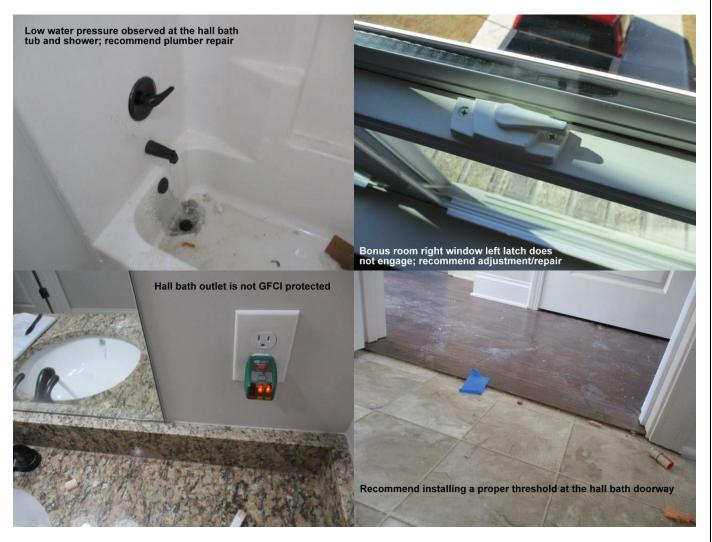
DEFERRED COST ITEMS AND COSMETIC ITEMS

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

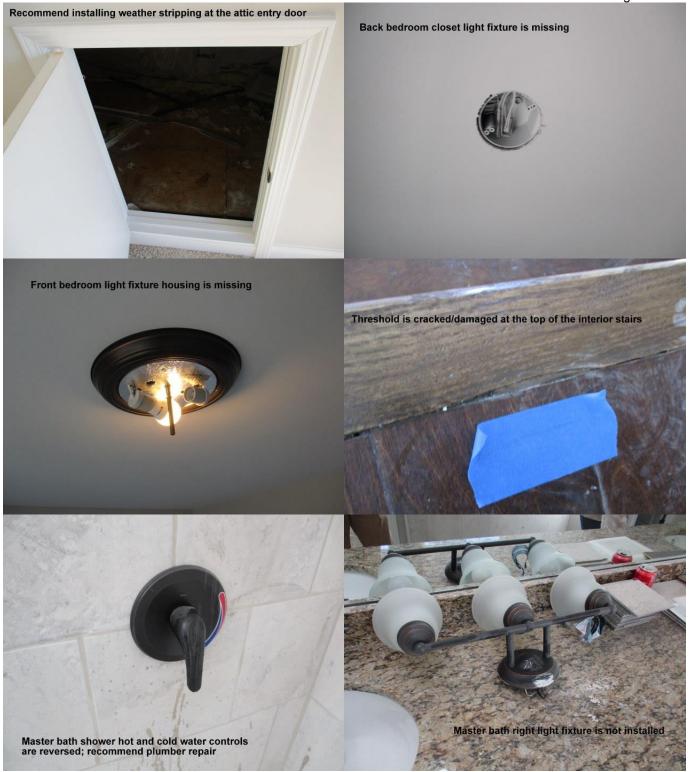
No window screens are present on the home
Sewer clean out access in the front yard is not encased in an iron cover
Recommend trimming tree branches present in close proximity to the left side of the home/roof
Recommend installing splash blocks at all gutter downspouts leading into soil
Portion of wood beam is exposed above the front porch
AC unit is not level; recommend leveling to extend life expectancy
AC unit was manufactures in 2014 and Furnace was manufactured in 2016
Sitting water present in the right side of the back yard; recommend waterflow expert evaluate
Recommend sealing around the condensation line on the soffit on the back of the home
Recommend repairing cosmetic items throughout the home as marked by blue tape
Front exterior door is not square; recommend adjustment/repair

Two dining room light fixture housings are missing and light fixture is crooked; recommend repair
Recommend sealing around the kitchen refrigerator water supply port
Kitchen countertop backsplash is missing
Poorly cut plumbing penetration holes present in the kitchen cabinet beneath the sink
Laundry room washer supply valve housing frame is missing
Typical crack present on the garage concrete floor; recommend monitoring
Slight damage present at the base of the garage metal overhead door
Master bath shower hot and cold water controls are reversed; recommend plumber repair
Recommend repainting walls/ceiling throughout the home where previous yellow paint is still visible
Threshold is cracked/damaged at the top of the interior stairs
Front bedroom light fixture housing is missing
Upper level hallway rear light fixture housing is missing
Recommend installing weather stripping at the attic entry door
Recommend installing a proper threshold at the hall bath doorway
Bonus room door hits the ceiling; recommend installing a proper door stop

* Items listed in this report may inadvertently have been left off the Summary Sheet. Customer should read the entire report, including the Remarks.



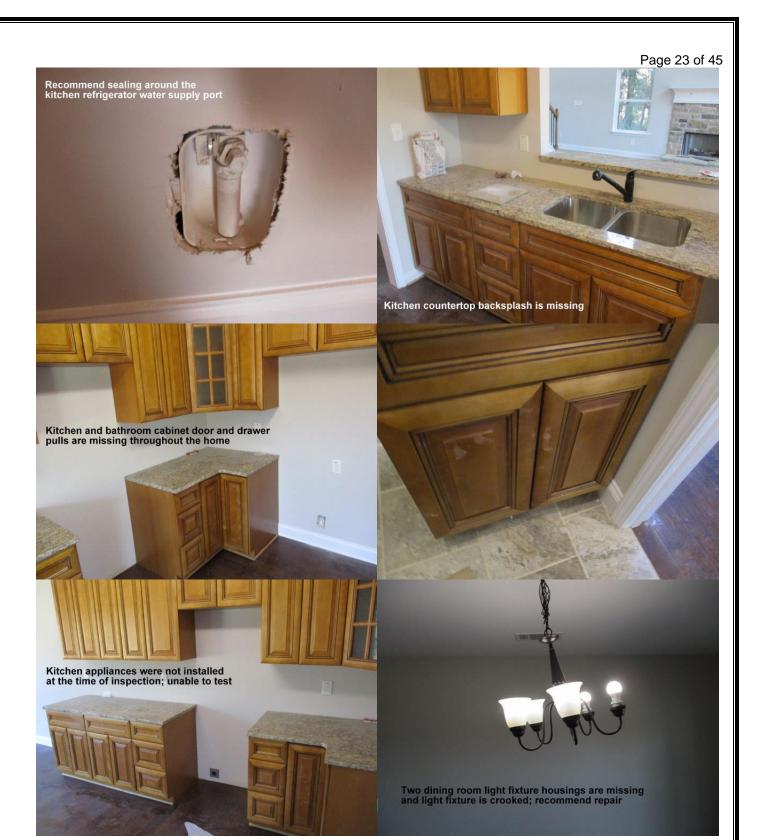




Garage overhead door automatic opener was not operating at the time of inspection and light bulb is missing



Page 22 of 45 Kitchen lower rotating metal shelf is not operating properly; recommend adjustment/repair Several kitchen cabinet shelves are not installed Two kitchen drawers are not operating properly to the left of the stove Kitchen right wall outlets labeled "GFCI protected" do not trip when tested; recommend electrician repair Poorly cut plumbing penetration holes present in the kitchen cabinet beneath the sink



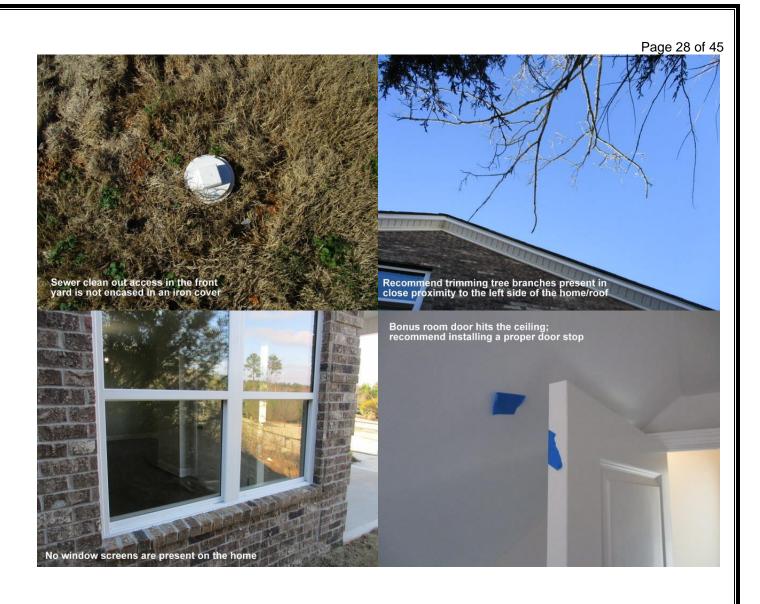












FOR FREE QUOTES ON REPAIRS CALL





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 ¹	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 ²	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 ¹	Used on low slope roofs.	

^{*} 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.

Wood shakes and shingles will vary in aging, due to the quality of the material, installation, maintenance, and surrounding shade trees. Ventilation and drying of the wood material is critical in extending the life expectancy of the wood. Commercial preservatives are available on the market, which could be applied to wood to impede deterioration.

¹ Depending on local conditions and proper installation

² Depending on quality of slate



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

Broken seal in thermopane/insulated windows are not always visible nor detectible due to humidity and temperature changes during the day. Other factors such as window covering, dirty windows, and lack of accessibility, personal property placed in front of the windows all effect the view of the windows at the time of the inspection.



RASEMENT

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 you have an outlet within 6' of each appliance. The appliance you plan to install may be different than what exists, therefore the inspection includes testing a representative number of receptacles that exist. It is also recommended to have ground fault circuit interrupts for any outlet in the unfinished part of the basement and crawl spaces.



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

Corrugated Stainless Steel Tubing is an alternative to traditional black iron gas piping. It is a continuous, flexible, stainless steel pipe with an exterior PVC covering.



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

GAS-FIRED HOT AIR	15-25 years
OIL-FIRED HOT AIR	20-30 years
CAST IRON BOILER	30-50 years
(Hot water or steam)	or more
STEEL BOILER	. 30-40 years
(Hot water or steam)	or more
COPPER BOILER	10-20 years
(Hot water or steam)	
CIRCULATING PUMP (Hot water)	
AIR CONDITIONING COMPRESSOR.	8-12 years
HEAT PUMP	8-12 years

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.

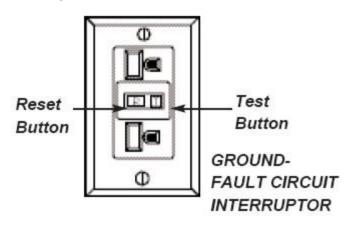
CO Test This is not part of a non-technical inspection. If a test was performed, the type of tester is indicated on the Heating System page.

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 foolproof test. None-the-less, this presents the possibility that a hazard exists and could indicate that the heat exchanger is, or will soon be, defective.



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 up in the summer. Heat pump can only be tested in the mode it's running in. Outside temperature should be at least 65° for the past 24 hours to run in cooling mode.

Temperature differential, between $14^{\circ}-22^{\circ}$, is usually acceptable. If out of this range, have an HVAC contractor examine it. It is not always feasible to do a differential 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.**

ITEM	UNIT	ESTIMATED PRICE
Masonry fireplace	Each	\$4,000 - \$8,000
Install prefab fireplace	Each	2,000 - 4,000
Insulate attic	Square foot	.75 - 1.25
Install attic ventilating fan	Each	200 - 300
Install new drywall over plaster	Square foot	1.75 - 2.75
Install new warm air furnace	Each	1,800 - 3,500
Replace central air conditioning/heat pump	Per ton	1,000 - 1,500
Install humidifier	Each	300 - 500
Install electrostatic air cleaner	Each	800 - 1,500
Increase electrical service to 200 amps	Each	1,000 - 1,500
Run separate elec. line for dryer	Each	125 - 200
Run separate elec. line for A/C	Each	135 - 200
Install hardwired smoke detector	Each	100 - 180
Install new disposal	Each	150 - 250
Install new dishwasher	Each	500 - 1,000
Install new hot water boiler	Each	2,000 - 4,000
Install new 30-50 gallon water heater	Each	350 - 650
Install new 75 gallon water heater	Each	750 - 1,000
Dig and install new well	Each	get estimate
Install new septic system	Each	get estimate
Re-grade around exterior	Each	get estimate
Install new sump pump	Each	150 - 300
Build new redwood or pressure-	Square foot	15 - 30
treated deck		
Install storm windows	Each	60 - 150
Install wood replacement windows	Each	400 - 800
Install aluminum or vinyl	Each	150 - 400
replacement window		
Install new gutters and downspouts	Lineal foot	4.00 - 8.00
Install asphalt shingle o/existing	Square foot	1.20 - 1.70
Tear off existing roof and install	Square foot	2.50 - 4.00
new asphalt shingle roof		
Install 1-ply membrane rubberized roof	Square foot	get estimate
Install new 4-ply built-up tar & gravel	Square foot	get estimate
Remove asbestos from pipes in basement	Lineal foot	get estimate
Concrete drive or patio	Square foot	4.50 - 9.00
Plus removal of old	Square foot	1.50 - 3.00
Clean chimney flue	Each	100 - 200
Add flue liner for gas fuel	Each	900 - 1,200
Add flue liner for oil or wood	Each	2,800 - 3,500

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.