CITY WIDE HOME INSPECTORS

PRE-LISTING HOME INSPECTION REPORT



80 Downing Blvd, Vaughan, Ontario

Report Number: 23060346

Inspection Date: 2023-06-22

Prepared by: City Wide Home Inspectors

PO Box 325

Tottenham, Ontario, L0G 1W0

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June 23, 2023

Inspection Address: 80 Downing Blvd, Vaughan, Ontario

Report Number: 23060346

At your request, an inspection of the above property was performed on 2023-06-22. **City Wide Home Inspectors** is pleased to submit the enclosed report. This report is a professional opinion based on a visual inspection of the accessible components of the home. This report is not an exhaustive technical evaluation. An evaluation of this nature would cost many times more.

Please understand that there are limitations to this inspection. Many components of the home are not visible during the inspection and very little historical information is provided in advance of the inspection. While we can reduce your risk of purchasing a home, we cannot eliminate it, nor can we assume it. Even the most comprehensive inspection cannot be expected to reveal every condition you may consider significant to ownership. In addition to those improvements recommended in our report, we recommend that you budget for unexpected repairs. On average, we have found that setting aside roughly one percent of the value of the home on an annual basis is sufficient to cover unexpected repairs.

The Standards of Practice prohibits us from making any repairs or referring any contractors. We are not associated with any other party to the transaction of this property, except as may be disclosed to you.

The information provided in this report is solely for your use. **City Wide Home Inspectors** will not release a copy of this report without your written consent.

Thank you for selecting our company. We appreciate the opportunity to be of service. Should you have any questions about the general condition of the house in the future, we would be happy to answer these. There is no fee for this telephone or email consulting. Our fees are based on a single visit to the property. If additional visits are required for any reason, additional fees may be assessed.

Sincerely,

Michael Fournier, Owner City Wide Home Inspectors Certified Master Inspector, CMI Certified Mould Inspector, IAC2

Certified Commercial Property Inspector, CCPI Certified Infrared Camera Property Inspector, CICPI

BUILDING DATA

BUILDING DATA

Approximate Age: 30 to 50 yrs

Building Type: Single Family Detached

Building Style: Two Story General Appearance: Satisfactory

Main Entrance Faces: For the sake of this report South

Weather Condition: Clear
Temperature: 20 to 30 C
Ground cover: Dry
Occupancy: Occupied

REPORT LIMITATIONS

This report is intended only as a general guide to help the client make his own evaluation of the overall condition of the home, and is not intended to reflect the value of the premises, nor make any representation as to the advisability of purchase. The report expresses the personal opinions of the inspector, based upon his visual impressions of the conditions that existed at the time of the inspection only. The inspection and report are not intended to be technically exhaustive, or to imply that every component was inspected, or that every possible defect was discovered. No disassembly of equipment, opening of walls, moving of furniture, appliances or stored items, or excavation was performed. This inspection is a limited visual examination of the readily accessible systems and components of the home only.

This inspection is conducted in compliance with the standards of practice of the International Association of Certified Home Inspectors (Inter-NACHI), a copy of which is available at www.citywidehomeinspectors.com/sop.

Systems and conditions which are not within the scope of the building inspection include, but are not limited to: pools spas or their related equipment, formaldehyde, lead paint, asbestos, toxic or flammable materials, and other environmental hazards; pest infestation, playground equipment, efficiency measurement of insulation or heating and cooling equipment, internal or underground drainage or plumbing, any systems which are shut down or otherwise secured; water wells (water quality and quantity) zoning ordinances; intercom; security systems; heat sensors; central vacuum systems, cosmetics or building code conformity. Any general comments about these systems and conditions are informational only and are not within the scope of this inspection.

The inspection report should not be construed as a compliance inspection of any governmental or non-governmental codes or regulations. The report is not intended to be a warranty or guarantee of the present or future adequacy or performance of the structure, its systems, or their component parts. This report does not constitute any express or implied warranty of merchantability or fitness for use regarding the condition of the property and it should not be relied upon as such. Any opinions expressed regarding adequacy, capacity, or expected life of components are general estimates based on information about similar components and occasional wide variations are to be expected between such estimates and actual experience. We recommend that any deficiencies noted in this report be repaired or corrected after consultation with reputable qualified contractors. It is suggested that more than one quote be obtained before commencing with repairs.

The sellers' property information sheet (SPIS) may be referred to in this document. This item is a statement that is often completed by the seller regarding the condition of the subject property. The buyer is urged to obtain and review this document, if available, as it contains crucial information. Photographs, taken at the time of this inspection, are to be considered part of this inspection report.

We certify that our inspectors have no interest, present or contemplated, in this property or its improvement and no involvement with tradespeople or benefits derived from any sales or improvements. To the best of our knowledge and belief, all statements and information in this report are true and correct.

We assume no liability for the cost of repair or replacement of unreported defects or deficiencies either current or arising in the future. You agree that in all cases our liability shall be limited to liquidated damages in an amount not greater than the fee you paid us. You waive any claim for consequential, exemplary, special or incidental damages or for the loss of the use of the home/building. You acknowledge that the liquidated damages are not a penalty, but that we intend them to (i) reflect the fact that actual damages may be difficult and impractical to ascertain; (ii) allocate risk between us; and (iii) enable us to perform the inspection for the agreed upon fee.

Should any disagreement or dispute arise as a result of this inspection or report, it shall be decided by arbitration and shall be submitted for binding, non-appealable arbitration unless the parties mutually agree otherwise. In the event of a claim, the Client will allow City Wide Home Inspectors to inspect the claim prior to any repairs or waive the right to make the claim. Client agrees not to disturb or repair or have repaired anything which may constitute evidence relating to the complaint, except in the case of an emergency.

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ITEMS NOT OPERATING

1 set of pot lights in master bedroom

MAJOR CONCERNS

None

POTENTIAL SAFETY HAZARDS

No CO detector in basement near sleeping area

DEFERRED COST 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>

Windows

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

DEFINITIONS

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

MARGINAL(Marg.) - 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.

GROUNDS

Service Walks		☑ None	☐ Public sidewalk	z naode ranair
Sei vice vvaiks	☐ Concrete	☐ Flagstone	☐ Brick	Other
Condition:	☐ Satisfactory	☐ Marginal	□ Poor	☐ Trip Hazard
Condition.	☐ Pitched towards home	C	☐ Not visible	□ IIIp IIazaiu
	I riched towards non-		I NOT VISIBLE	
Driveway		□ None		
	☐ Concrete	☑ Asphalt	☐ Gravel	☐ Other
Condition:	☑ Satisfactory	☐ Marginal	□ Poor	☐ Trip hazard
	☐ Fill cracks and seal	☐ Pitched towards home	☐ Settling cracks	☐ Not visible
Patio/Lanai		□ None		
	□ Concrete □ F	Flagstone	☐ Kool-Deck®	Other
Condition:	☑ Satisfactory	☐ Marginal	□ Poor	☐ Trip Hazard
	☐ Pitched towards home		☐ Settling cracks	□ Not visible
D I				
Deck		□ None ☑ Wood		1.1
C = = 4:4: = = .	☐ Treated	✓ Painted/Stained	☐ Railing/baluster	
Condition:	☑ Satisfactory	☐ Marginal	□ Poor	☐ Not visible
Deck/Patio/Por	ch Covers	✓ None ☐ Earth	to wood contact	☐ Moisture/insect damage
Lacks:	☐ Metal straps/bolts/nai	ils □ Improp	er attachment to hous	se
Porch (covered	entrance)	☑ None	☐ Railing/baluste	ers recommended
Support Pier:	□Wood	☐ Concrete	☐ Other	☐ Not visible
Condition:	☐ Satisfactory	☐ Marginal	□ Poor	
Floor:	☐ Satisfactory	☐ Marginal	□ Poor	☐ Safety Hazard
Balcony (2nd fl	oor platform)	☑ None □ Wood	l □ Metal	□ Other
Railing:	□ Yes	□ No	☐ Railing/baluster	
Condition:	☐ Satisfactory	☐ Marginal	□ Poor	☐ Safety Hazard
T-				·
Stoops/Steps		□ None	☐ Uneven risers	☐ Safety Hazard
	☑ Concrete	□ Wood		Railing recommended
Condition:	☑ Satisfactory	☐ Marginal		Recommend baluster
	☐ Cracked	☐ Settled	☐ Damaged wood	
Fencing		□ None	☐ Type:	☑ Not evaluated
		!	••	
Landscaping Af	fecting Foundation	(See Remarks page)		
Negative grade at:	□ East □ West	□ North □ South	☑ Satisfactory	
	☐ Recommend addition	al backfill	☐ Recommend win	dow wells/covers
	☐ Trim back trees/shrub	oberies	☐ Wood in contact.	too close to soil
	☐ Yard drains observed	- not tested	□ N/A	
Retaining Wall:	:	□Yes	☑ No	
	☐ Concrete	□ Wood		Safety Hazard
Visual Condition:		☐ Marginal	□ Poor	Surety Huzuru
	<u>, </u>	☑ Yes		□ No onti sink1
Hose Bibs Operates:	✓ Yes	□ No		□ No anti-siphon valve l Not on
		□ 1 1 0	□ Not tested □	I INOLUII
General Comm	ents			

Fencing is not part of a home inspection. General site drainage was properly sloping away from the house. Maintain a positive drainage slope away from the foundation. Recommend adding a railings on the front porch area for safety.

ROOF COVERING

General Information						
Roof Visibility		All				
Inspected From	Gre	ound with b	inoculars			
Style of Roof						
Type:Combination: \square GPitch:Combination: \square L		☑ Hip ☑ Medium	☐ Mansard☑ Steep	☐ Shed ☐ Flat	□ Flat □ (Other
Roof Covering						
Type: Asphalt Estima	ated Layers:	l layer	Approxi	imate age of cove	er: 5 to 10 yrs	
Ventilation System						
Combination: ☑ Soffit ☐ Powered		□ Ridge □ Eaves		☐ Gable ☐ Other	I	Roof
Flashing Material						
Combination: ☐ Galv./Alumi ☐ Copper		☐ Asphalt ☐ Other	☐ Lead	d □ Ru	ıbber 🗆 I	Not visible
Valley Material						
Combination: ☐ Galv./Alumi ☐ Not visible		☐ Asphalt ☐ Other		□ Copper	□ I	N/A
Apparent Condition of the Foll	lowing at Tir	ne of Inspe	ction (condit	ions reported re	eflect <u>visible</u> p	ortion only)
Roof Covering		☑ Satisfact	cory	☐ Marginal		Poor
Condition: ☐ Curling ☐ Moss Buildu ☐ Exposed Fel	ір 🗆	☐ Cupping ☐ Nail Popp ☐ Other	oing	☐ Missing tabs ☐ Ponding	_	Burn Spots
Ventilation		(See Rema	rks page)	(See Attic pag	ge)	
Flashings		☐ Not visil	ble ⊠S	atisfactory	☐ Marginal	□ Poor
☐ Rusted			end Sealing	•	_	
Valleys		☑ Satisfact	cory	☐ Marginal		Poor
☐ Not visible ☐ Holes		□ N/A □ Recomm o	end Sealing	□ Rusted		
Skylights		□ Yes	☑ No	☐ Satisfactory	y 🗆 Margin	nal 🗆 Poor
Plumbing Vents		☑ Yes	□ No	☑ Satisfactory	y	nal 🗆 Poor
General Comments						

Roof covering appeared in overall satisfactory condition at the time of the inspection.

CHIMNEY / GUTTERS / SIDING / TRIM

Chimney(s)		□ None	Location((s): West	
Viewed from:	□ Roof	☐ Ladder at	eaves	☑ Ground	
Chase:	☑ Brick ☐ Stone	☐ Metal	☐ Fram	ed 🗆 Block	ss 🗆 Stucco
	Evidence of: ☐ Crac	cked chimney	cap 🗆 Loos	e mortar joints	☐ Loose brick
	□ Hole	es in metal	☐ Rust	☐ Flakiı	ng
Flue:	☑ Tile ☐ Met	al	\square Unlined	□ Not v	isible
	Evidence of: ☐ Scal	ling	☐ Cracks	☐ Creos	ote
	☐ Hav	e flue(s) cleaned	l and re-evalua	ated Not ev	valuated (See Remarks page)
☐ Recommend of	cricket/saddle flashing		☐ Spark arr	estor/rain cap red	commended
Gutters & Dow	nspouts	□ None	(See Ren	narks page)	
☐ Insides need to	o be cleaned	☐ Ponding			
	☑ Galvanized/Alum.	☐ Copper		□ Vinyl	☐ Other
Condition:	☑ Satisfactory	☐ Marginal		□ Poor	□ Rusting
	☐ Hole in main run	•	Leaking:	☐ Corners	☐ Joints
Extension needed:	□ North	□ South		□ East	□ West
Siding					
Material:	Brick				
Condition:	☑ Satisfactory	☐ Marginal	□ Poor	□ Reco	mmend repair/painting
Window Frame	es				
Material:	Wood and Vinyl combina	ation			
Condition:	☑ Satisfactory	☑ Marginal		□ Poor	
	☑ Recommend painting		☑ Dam	aged wood	
Trim, Soffit, Fa	ascia				
Trim Material:	Metal	Condition: S	Satisfactory		
Soffit Material:	Metal	Condition: S	Satisfactory		
Fascia Material:	Metal	Condition: S	atisfactory		
Caulking					
Condition:	☑ Satisfactory	☐ Marginal		□ Poor	
	☐ Recommend around w		/masonry ledg		y penetrations
General Comn	nents				

Gutters were in overall adequate condition. Siding appeared to be in overall adequate condition. Trim appeared to be intact and in overall maintained condition. Wooden window frames need regular painting maintenance and some repairs due to wood rot asnd minor damage.

EXTERIOR / ELECTRICAL / AC / GARAGE

Exterior Wall C	onstruction							
Construction Style	: Wood frame	☑ Satisfa	actory Ma	rginal [l Poor			
Exterior Doors			☑ Entrance	e (1); St	torm (2);	Patio (3)		
Weather stripping:	☑ Satisfactory		☐ Marginal		□ P	oor		
Condition:	☑ Satisfactory		☐ Marginal		□ P	oor		
Exterior Electri	cal Service							
	☐ Overhead	☑ Und	erground	Service	drop:	☐ Satisfa	ctory	☐ Needs service
Exterior outlets:	☑ Yes	□ No		Operate	e:	✓ Yes	-	□ No
GFCI protected:	☑ Yes	□ No		Operate	e:	✓ Yes		□ No
Reverse polarity:	□ Yes	☑ No		Open gr	round:	☐ Yes		☑ No
Overhead wires:		Less tha	an 1 meter fro			ndow 🗆 Ex	tension co	ord/exposed Romex
Potential safety		☐ Yes		☑ No		Remarks _l		1
A/C Condenser/	Heat Pump		□ None A	Approxim	nate age: 10	0 to 15 yrs		
#1 Brand: Ducar	ne	<u>.</u>						Shutoff: No
Condition:	☑ Satisfactory	☐ Mar	ginal	Poor	☐ Rusted	d/dirty	Level: ☑	Yes □ No
Garage								
Garage Type:	Attached	Garage	e Size: Doub	de Car				
Automatic open			tional: Yes	ne cui				
Safety reverse: I		□ No	Operates:	□Yes	□ No ☑	I Needs adji	ısting [Safety Hazard
Electric sensor:		□ No	Operates:			Too low		Safety Hazard
Roofing:	✓ Same as house		Condition:		✓ Satisfac		Marginal _	□ Poor
Gutters:	✓ Satisfactory		☐ Marginal				·iai Siliai	□ None
Siding:	✓ Same as house	.	□ Wood	•				□ Vinyl
olumg.	☐ Stucco		☐ Masonry					☐ Fiberboard
Trim:	☑ Same as house	.	□ Wood			luminum		□ Vinyl
Floor:	☑ Concrete		☐ Gravel			sphalt		□ Dirt
11001.	Burners less than	45 cm ah		oor 🔽	N/A □ Y		Jo □ Sa	fety hazard
	Condition:		sfactory		cal cracks		settling cr	
Overhead door:	□ Wood	☐ Fibe		□ Maso		✓ Metal	setting or	☐ Other
Overneau door.	Condition:		sfactory	□ Marg		□ Poor	□ Rena	ir, replace, paint
Service door:					_		— пера	ir, replace, paint
Del vice door.	✓ Satisfactory	□ Mar	oinal	□ Poor	,	□ None		
Sill plates:	☑ Satisfactory ☐ Flevated	☐ Mar		☐ Poor		□ None ✓ Not vi	sible	□ Rotted
Sill plates:	☐ Elevated	☐ Floo	or level	□ Both	ı	☑ Not vi		□ Rotted ✓ Yes □ No
Sill plates: Electricity prese	☐ Elevated ent: ☐ Yes	□ Floo	or level GFCI Prot	☐ Both ected: □	ı ⊐Yes ⊾	☑ Not vi ☑ No <i>C</i>	perates:	☑ Yes □ No
Electricity prese	☐ Elevated •nt: ☐ Yes Reverse polarity/o	☐ Floo ☐ No open grou	or level GFCI Prot ound: ☐ Yes	□ Both ected: □ □ Safe	ı □ Yes ⊑ ty Hazard	☑ Not vi ☑ No <i>C</i> Ⅰ ☑ No	<i>perates</i> : □ Handy:	✓ Yes ☐ No man/ext. cord wiring
Electricity prese Firewall:	☐ Elevated nt: ☐ Yes Reverse polarity/o (Between garage	☐ Floo ☐ No ppen grou & living	or level GFCI Protound: ☐ Yesog area) ☐	□ Both ected: □ □ Safe N/A	ı □ Yes ⊑ ty Hazard ☑ P:	☑ Not vi ☑ No	<i>perates</i> : □ Handy □ Missin	✓ Yes ☐ No man/ext. cord wiring
Electricity prese Firewall: Fire door:	☐ Elevated nt: ☐ Yes Reverse polarity/o (Between garage ☐ Not verifiable	☐ Floo ☐ No open grou & living ☐ Not	or level GFCI Protound: Yes g area) a fire door	□ Both ected: □ □ Safe N/A □ Need	Yes 5 ty Hazard ☑ Pi ds repair	☑ Not vi ☑ No C I ☑ No resent ☑ Satisfa	<i>perates</i> : ☐ Handy: ☐ Missin	✓ Yes □ No man/ext. cord wiring ag □ Damaged
Electricity prese Firewall:	☐ Elevated nt: ☐ Yes Reverse polarity/o (Between garage	☐ Floo ☐ No open grou & living ☐ Not	or level GFCI Protound: ☐ Yesog area) ☐	□ Both ected: □ □ Safe N/A □ Need	ı □ Yes ⊑ ty Hazard ☑ P:	☑ Not vi ☑ No C I ☑ No resent ☑ Satisfa	<i>perates</i> : □ Handy □ Missin	✓ Yes ☐ No man/ext. cord wiring

General Comments

Doors were reviewed and found to be in working order. Lights appeared to be in normal condition: not all lights were tested. Exterior outlets tested were in normal working order.

KITCHEN

				CIILI			
Countertops			☑ Satis:	factory	actory Marginal		□ Poor
Cabinets							
Cabinets Condition:	[7] Catisfactom:		□ Monoir	m o.1	□ Po	o# □ Do	annond vancina
Condition:	☑ Satisfactory		☐ Margii	nai	□ P0	or 🗀 Ke o	commend repairs
Plumbing Con							
Faucet leaks:	☐ Yes	☑ No		Pipes leak/corro		☐ Yes	☑ No
Drainage:	☑ Adequate	□ Poo	or	Water pressure:		☑ Adequate	□ Poor
Walls & Ceiling	9						
Condition	☑ Satisfactory	□ Ma	rginal	□ Poor		☐ Typical cracks	☐ Moisture stains
Heat Source P	resent		☑ Yes	□ No			
Floor							
Condition	☑ Satisfactory	□ Ma	rginal	□ Poor		☐ Sloping	☐ Squeaks
Appliances			(See Re	marks page)			
Dishwasher:	☑ Yes	□ No		Operates:		☑ Yes	\square No \square N/A
Range:	☑ Yes	□ No		Operates:		☑ Yes	\square No \square N/A
Oven:	☑ Yes	□ No		Operates:		☑ Yes	□ No □ N/A
Exhaust fan:	☑ Yes	□ No		Operates:		☑ Yes	□ No □ N/A
Refrigerator:	☑ Yes	□ No		Operates:		☑ Yes	\square No \square N/A
Other:	☐ Yes	□ No		Operates:		□ Yes	\square No \square N/A
Electrical							
Outlets present:	☑ Yes	□ No		Operates:		☑ Yes	□ No
GFCI protected:		☑ No		Operates:		□ Yes	☐ No (Remarks)
	erse polarity with	in 1 me	ter of water:		Safety I	Hazard ☑ No	,
General Comn	nents:						
Ocheral Comm	ionto.						
Counter top has i	normal wear. Cab	inets ha	ve normal v	vear. Water flow	v was n	ormal with several	fixtures operated at
							es had no visible leaks
							ity, except as noted.
or signs or backu	ip at the time of h	зресно	n. Outlets w	rere randonny te.	sicu an	a maa correct pomi	ity, except as noted.
			LA	UNDRY			
Room Compo	nents						
Laundry sink:	□ N/A	Fauce	t leaks:	□ Yes 5	☑ No	Pipe leaks:	☐ Yes ☑ No
Cross connection	ns: □ Yes	☑ No:	ne apparent	Heat source	presen	t: ☑ Yes	□ No
Room appears ve	ented: Yes	☑ No		☐ Not visib	le		
Dryer vented:	□ N/A		☑ Wall	☐ Ceiling		☐ Not vented	
	ground/reverse pola	arity with	nin 1 meter of		es 🗆 🕏	Safety Hazard	☑ No
Appliances prese		-	☑ Dryer	☐ Water he		☐ Furnace	☐ Other
Gas pipe:	☑ N/A		shutoff:		□No	☐ Cap Needed	☐ Safety Hazard
General Comn	nents						-

At the time of the inspection the laundry facilities were in satisfactory condition.

BATHROOMS

Dati Caranti	1					
Bath: Second f			-			
Sinks	Faucet leaks:	□ Yes	☑ No		Pipes leak:	☐ Yes ☑ No
Tubs	Faucet leaks:	☐ Yes	☑ No		Pipes leak:	☐ Yes ☑ No
Showers	Faucet leaks:	☐ Yes	☑ No		Pipes leak:	☐ Yes ☑ No
Toilet:	Bowl loose	☐ Yes	☑ No	<i>Operates</i> : ☑ Yes	☐ No ☐ Cracked be	owl ☐ Toilet leaks
Whirlpool:		☐ Yes	☑ No	1	□ No	
Shower/Tub area	:	☑ Cerami		☐ Fiberglass	☐ Masonite	☐ Other
	Condition:	☑ Satisface	ctory	☐ Marginal	□ Poor	☐ Rotted floors
	Caulk/Grouting r	needed:	☐ Yes	☑ No	Where:	
Drainage:	☑ Satisfactory		☐ Margina	al	□ Poor	
Water flow:	☑ Satisfactory		☐ Margina	al	□ Poor	
Moisture stains pr	resent:	☐ Walls	☐ Ceilings	s ☑ No		
Outlets present:	☑ Yes □	No C	GFCI protec	ted: ☑ Yes □ No	Operates: 🗹 Y	es 🗆 No
	Open ground/rev	erse polarit	y within 1 r	neter of water:	□ Yes ☑ No	
	Potential safety	hazards pi	resent:	☐ Yes ☑ No (See	e Remarks page)	
Heat source prese	ent: 🗹	Yes		□ No		
Exhaust fan:	☑ Yes □	No C	Operates:	☑ Yes	□ No □ Noisy	I
Windows:	☑ Sat. ☐ Marg.	□ Poor □	Ĵ Cracked g	lass □ None □ Ev	idence of leaking ins	sulated glass
Door:					Iardware broken	
General Comm	anta					
331131311						
noted.	-				be in satisfactory con	
Bath: Second f					D	
Sinks	Faucet leaks:	□ Yes	☑ No		Pipes leak:	☐ Yes ☑ No
Tubs	Faucet leaks:	□ Yes	☑ No		Pipes leak:	☐ Yes ☑ No
Showers	Faucet leaks:	□ Yes	☑ No		Pipes leak:	☐ Yes ☑ No
Toilet:	Bowl loose	☐ Yes	☑ No	<i>Operates</i> : ✓ Yes	☐ No ☐ Cracked be	owl ☐ Toilet leaks
Whirlpool:		□ Yes	☑ No	<i>Operates</i> : \square Yes	□ No	_
Shower/Tub area		☑ Cerami		☐ Fiberglass	☐ Masonite	☐ Other
	Condition:	☑ Satisfac	-	☐ Marginal	□ Poor	☐ Rotted floors
	Caulk/Grouting r	reeded:	☐ Yes	☑ No	Where:	
Drainage:	☑ Satisfactory		☐ Margina		□ Poor	
Water flow:	☑ Satisfactory		☐ Margina		□ Poor	
Moisture stains p			☐ Ceilings			
Outlets present:					Operates: 🗹 Y	es 🗆 No
	Open ground/rev			neter of water:	☐ Yes ☑ No	
	Potential safety	hazards pi	resent:	☐ Yes ☑ No (See	e Remarks page)	
Heat source prese	ent:	Yes		□ No		
Exhaust fan:	☑ Yes □	No C	Operates:	☑ Yes	□ No □ Noisy	I
Windows:	☑ Sat. ☐ Marg.	□ Poor □	Cracked g	lass □ None □ Evi	dence of leaking ins	ulated glass
Door:	☑ Sat. ☐ Marg.	□ Poor □	☐ Holes ☐	Does not latch	Iardware broken	None
General Comm	ents					

At the time of the inspection, the bathroom and its components were found to be in satisfactory condition except as noted.

Bath: Main floo	or						
Sinks	Faucet leaks:	☐ Yes	☑ No			Pipes leak:	☐ Yes ☑ No
Toilet:	Bowl loose	☐ Yes	☑ No	Operates:	✓ Yes	☐ No ☐ Cracked b	owl Toilet leaks
Drainage:	☑ Satisfactory		□ Margin	al		□ Poor	
Water flow:	☑ Satisfactory		☐ Margin	al		□ Poor	
Moisture stains p	resent:	\square Walls	☐ Ceiling	s 🗹 No			
Outlets present:	☑ Yes □ No	GFCI prot	tected:	☑ Yes	□ No	Operates:	☑ Yes □ No
	Open ground/rev	erse polarit	y within 6'	of water:	☐ Yes	☑ No	
	Potential safety	hazards pi	resent:	☐ Yes	☑ No	(See Remarks pag	ge)
Heat source prese	ent:	✓ Yes		□ No			
Exhaust fan:	☑ Yes □	No C	Operates:	☑ Yes		□ No □ Nois	y
Windows:	☐ Sat. ☐ Marg.	□ Poor □	☐ Cracked g	glass 🗹 Non	ie 🗆 Evid	dence of leaking inst	ulated glass
Door:	☑ Sat. ☐ Marg.	□ Poor □	☐ Holes ☐	Does not la	tch 🗆 H	Iardware broken □	l None
General Comm	onte						
General Comm	ici itə						
At the time of the noted.	e inspection, the ba	athroom an	d its compo	onents were	found to	be in satisfactory co	ondition except as
Bath: Basemer	nt						
Sinks	Faucet leaks:	☐ Yes	☑ No			Pipes leak:	☐ Yes ☑ No
Showers	Faucet leaks:	☐ Yes	☑ No			Pipes leak:	☐ Yes ☑ No
Toilet:	Bowl loose	☐ Yes	☑ No	Operates:	✓ Yes	☐ No ☐ Cracked b	owl Toilet leaks
Shower area:	☑ Ceramic/Plast	ic	☐ Fibergl	ass		☐ Masonite	☐ Other
	Condition:	☑ Satisface	ctory	□ Margina	al	□ Poor	☐ Rotted floors
	Caulk/Grouting r	needed:	☐ Yes	☑ No		Where:	
Drainage:	☑ Satisfactory		☐ Margin	al		□ Poor	
Water flow:	☑ Satisfactory		☐ Margin	al		□ Poor	
Moisture stains p			☐ Ceiling				
Outlets present:				ted: Ye		Operates: 🗹 Y	'es □ No
	Open ground/rev	erse polarit	y within 1 i	meter of wa	ter:	☐ Yes ☑ No	
	Potential safety	hazards pi	resent:	☐ Yes ☑ 1	No (Se	e Remarks page)	
Heat source prese	ent: 🗹	Yes		□ No			
Exhaust fan:			Operates:	☑ Yes		□ No □ Nois	-
Windows:	\square Sat. \square Marg.	□ Poor □	☐ Cracked g	glass 🗹 Noi	ne 🗆 Evi	dence of leaking ins	sulated glass
Door:	☑ Sat. ☐ Marg.	□ Poor □	☐ Holes ☐	Does not la	tch 🗆 H	Iardware broken □	l None
General Comm	ents						
At the time of the	inamaatian tha h	athua am an	dita samma	m am ta ****	found to	ha in actiafactoms ac	mdition arrant as

At the time of the inspection, the bathroom and its components were found to be in satisfactory condition except as noted.

INTERIOR ROOMS **MASTER BEDROOM Location:** First floor □ Poor Walls & Ceiling: ✓ Satisfactory ☐ Marginal ☐ Typical Cracks ☐ Holes Moisture stains: \square Yes ☑ No Flooring: ✓ Satisfactory ☐ Marginal □ Poor ☐ Squeaks □ Slopes ☐ Satisfactory Ceiling fan: ☑ N/A ☐ Marginal ☐ Poor Electrical: Switches: ✓ Yes No Outlets: ☑ Yes □ No ☑ Yes □ No Operates: Open ground/reverse polarity: □Yes ☐ Safety Hazard ☑ No ☐ Covers missing ☐ Not visible ✓ Yes Heat source present: ☑ Sat. ☐ Marg. ☐ Poor ☐ Cracked glass ☐ None ☐ Evidence of leaking insulated glass Windows: ☑ Sat. ☐ Marg. ☐ Poor ☐ Holes ☐ Does not latch ☐ Hardware broken ☐ None Door: ☑ Sat. ☐ Marg. ☐ Poor ☐ Holes ☐ Missing ☐ Tracks broken ☐ None Closet Doors: **General Comments:** At the time of the inspection the room was found to be in overall satisfactory condition. There is a ceiling repair in the closet due to past water damage, there is no active moisture present at the time of the inspection. Pot light near the window do not operate, have reviewed and corrected as necessary. **BEDROOM #2 Location:** Second floor Walls & Ceiling: ✓ Satisfactory ☐ Poor ☐ Marginal ☐ Typical Cracks ☐ Holes ☑ No Moisture stains: ☐ Yes Flooring: ☑ Satisfactory ☐ Marginal □ Poor ☐ Squeaks □ Slopes ☐ Satisfactory ☐ Marginal Ceiling fan: ☑ N/A □ Poor Electrical: Switches: ✓ Yes ✓ No Outlets: ☑ Yes □ No Operates: ☑ Yes □ No Open ground/reverse polarity: ☐ Yes ☐ Safety Hazard ☑ No ☐ Covers missing ☐ Not visible ✓ Yes Heat source present: Windows: ☑ Sat. ☐ Marg. ☐ Poor ☐ Cracked glass ☐ None ☐ Evidence of leaking insulated glass ☑ Sat. ☐ Marg. ☐ Poor ☐ Holes ☐ Does not latch ☐ Hardware broken ☐ None Door. ☑ Sat. ☐ Marg. ☐ Poor ☐ Holes ☐ Missing ☐ Tracks broken ☐ None Closet Doors: **General Comments:** At the time of the inspection the room was found to be in overall satisfactory condition. **BEDROOM #3 Location:** Second floor Walls & Ceiling: ✓ Satisfactory ☐ Marginal □ Poor ☐ Typical Cracks ☐ Holes Moisture stains: ☐ Yes ☑ No ✓ Satisfactory ☐ Marginal ☐ Poor Flooring: ☐ Squeaks □ Slopes Ceiling fan: ☑ N/A ☐ Satisfactory ☐ Marginal □ Poor Electrical: Switches: ✓ Yes ✓ No Outlets: ☑ Yes □ No Operates: ☑ Yes □ No ☐ Yes ☐ Safety Hazard ☑ No ☐ Covers missing Open ground/reverse polarity:

☑ Sat. ☐ Marg. ☐ Poor ☐ Cracked glass ☐ None ☐ Evidence of leaking insulated glass ☑ Sat. ☐ Marg. ☐ Poor ☐ Holes ☐ Does not latch ☐ Hardware broken ☐ None

☑ Sat. ☐ Marg. ☐ Poor ☐ Holes ☐ Missing ☐ Tracks broken ☐ None

At the time of the inspection the room was found to be in overall satisfactory condition.

□ Not visible

✓ Yes

Heat source present:

General Comments:

Windows:

Closet Doors:

Door:

BEDROOM #4	1						
Location: Seco	nd floor						
Walls & Ceiling:	•	☐ Marginal		□ Poor	☐ Typical (Cracks	☐ Holes
	Moisture stains:	□ Yes		☑ No			- 21
Flooring:	☑ Satisfactory	☐ Marginal		Poor	☐ Squeaks		☐ Slopes
	☑ N/A	☐ Satisfactory	_	☐ Marginal		□ Poor	_
Electrical:	Switches: ✓ Yes ✓		✓ Yes		Operates:	☑ Yes	
	Open ground/reverse po	•	☐ Safety	y Hazard	☑ No	□ Cove	rs missing
Heat source prese		t visible					
Windows:	☑ Sat. ☐ Marg. ☐ Poo						SS
Door:	☑ Sat. ☐ Marg. ☐ Poo	or □ Holes □Does	not latch	ı 🗆 Hardware	broken \square	None	
Closet Doors:	☑ Sat. ☐ Marg. ☐ Poo	or \square Holes \square Miss	sing 🗆 T	Tracks broken	□ None		
General Comm	ents:						
	inspection the room was		all satisfa	actory conditio	n.		
Location: Base	ment						
Walls & Ceiling:	☑ Satisfactory	☐ Marginal		□ Poor	☐ Typical (Cracks	☐ Holes
	Moisture stains:	☐ Yes		☑ No			
Flooring:	☑ Satisfactory	☐ Marginal		□ Poor	☐ Squeaks		☐ Slopes
Ceiling fan:	☑ N/A	☐ Satisfactory		☐ Marginal	•	□ Poor	-
Electrical:	Switches: ✓ Yes ☐	No Outlets:	Yes	□ No	Operates:	✓ Yes	□ No
	Open ground/reverse po	larity: ☐ Yes	☐ Safety	y Hazard	☑ No	□ Cove	rs missing
Heat source prese	ent: ☑ Yes □ No	t visible	•				
Windows:	□ Sat. □ Marg. □ Poo	or Cracked glass	✓ None	☐ Evidence of	leaking insu	ılated gla	ss
Door:	☑ Sat. ☐ Marg. ☐ Poo	or 🗆 Holes 🗆 Does	not latch	☐ Hardware	broken 🗆 1	None	
Closet Doors:	☑ Sat. ☐ Marg. ☐ Poo						
General Comm	ents:						

At the time of the inspection the room was found to be in overall satisfactory condition.

LIVING ROO	М						
Location: First	floor						
Walls & Ceiling:		☐ Marginal		□ Poor	☐ Typical	Cracks	☐ Holes
C	Moisture stains:	□ Yes		☑ No	71		
Flooring:	☑ Satisfactory	☐ Marginal		□ Poor	☐ Squeaks		☐ Slopes
Ceiling fan:	☑ N/A	☐ Satisfactory		☐ Marginal	•	□ Poor	•
Electrical:	Switches: ✓ Yes ☐ 1	•	Yes		Operates:	Yes	□ No
	Open ground/reverse pol	arity: □ Yes	☐ Safet	y Hazard	☑ No	□ Cove	rs missing
Heat source prese							
Windows:	☑ Sat. ☐ Marg. ☐ Poo						
Door:	□ Sat. □ Marg. □ Poo	or \square Holes \square Doe	s not late	h □ Hardwar	e broken 🗹	None	
General Comm	nents:						
At the time of the	e inspection the room was	found to be in over	rall satisfa	actory conditio	n.		
DINING ROO	M						
Location: First							
		□ Manainal		□ D	□ T1	C1	□ II-1
Walls & Ceiling:	Moisture stains:	☐ Marginal☐ Yes		□ Poor ☑ No	☐ Typical	Cracks	☐ Holes
Flooring:	✓ Satisfactory	☐ Marginal		☑ No □ Poor	☐ Squeaks		☐ Slopes
Ceiling fan:	✓ N/A	☐ Satisfactory		☐ Marginal	□ Squeaks	□ Poor	□ Slopes
Electrical:	Switches: ☑ Yes ☐ 1	•	☑ Yes	_	Operates:	☑ Yes	□ No
Electrical.	Open ground/reverse pol			y Hazard	Øperaies. ✓ No		rs missing
Heat source prese		•	□ Salet	y Hazaru	E NO		is missing
Windows:	☑ Sat. ☐ Marg. ☐ Poo		s □ Evid	lence of leaking	o insulated o	lass	
Door:	□ Sat. □ Marg. □ Poo						
						- 1 (0110	
General Comm	nents:						
A		C 1. 1 '	11 6	11.1			
At the time of the	e inspection the room was	found to be in over	rali satisfa	actory condition	on.		
	_						
EATING ARE							
Location: First		_		_			_
Walls & Ceiling:		☐ Marginal		□ Poor	☐ Typical	Cracks	☐ Holes
	Moisture stains:	□ Yes		☑ No	_ ~ .		- ~.
Flooring:	☑ Satisfactory	☐ Marginal		□ Poor	☐ Squeaks		\square Slopes
Ceiling fan:	☑ N/A	☐ Satisfactory	-	☐ Marginal		□ Poor	
Electrical:	Switches: ✓ Yes ✓ I		☑ Yes		Operates:	☑ Yes	
**	Open ground/reverse pol		⊔ Safet	y Hazard	☑ No	⊔ Cove	rs missing
Heat source prese							
Windows:	☑ Sat. ☐ Marg. ☐ Poo						
Door:	☑ Sat. ☐ Marg. ☐ Poo	or ⊔ Holes ⊔ Doe	es not late	en ∟ Hardwa	re broken L	ı None	

At the time of the inspection the room was found to be in overall satisfactory condition.

General Comments:

FAMILY ROO	М						
Location: First	floor						
Walls & Ceiling:	☑ Satisfactory	☐ Marginal		□ Poor	☐ Typical (Cracks	☐ Holes
	Moisture stains:	□ Yes		☑ No			
Flooring:	☑ Satisfactory	☐ Marginal		□ Poor	☐ Squeaks		\square Slopes
Ceiling fan:	☑ N/A	□ Satisfactory		☐ Marginal		□ Poor	
Electrical:	Switches: ✓ Yes ☐ 1		☑ Yes		Operates:	☑ Yes	□ No
	Open ground/reverse pol	arity: □Yes	☐ Safet	y Hazard	☑ No	□ Cove	rs missing
Heat source prese							
Windows:	☑ Sat. ☐ Marg. ☐ Poo						
Door:	□ Sat. □ Marg. □ Poo	or \square Holes \square Doe	es not late	ch □ Hardwai	re broken	1 None	
General Comm	nents:						
At the time of the	e inspection the room was	found to be in over	all satisfa	actory conditio	n.		
	•			•			
OFFICE							
Location: First	floor						
Walls & Ceiling:		☐ Marginal		□ Poor	☐ Typical (Cracks	☐ Holes
	Moisture stains:	☐ Yes		☑ No			
Flooring:	☑ Satisfactory	☐ Marginal		□ Poor	☐ Squeaks		\square Slopes
Ceiling fan:	☑ N/A	☐ Satisfactory	_	☐ Marginal		□ Poor	_
Electrical:	Switches:		☑ Yes		Operates:	☑ Yes	
**	Open ground/reverse pol		□ Safet	y Hazard	☑ No	□ Cove	rs missing
_	ent: 🗹 Yes 🗆 Not vis			61 1:			
Windows:	☑ Sat. ☐ Marg. ☐ Poo						
Door:	☑ Sat. ☐ Marg. ☐ Poo	or \square Holes \square Doe	es not late	ch ⊔ Hardwai	re broken L	1 None	
General Comm	nents:						
A + 41 +: £ +1		f1 4- 1- :	114:£.	4			
At the time of the	e inspection the room was	Tound to be in over	an sausia	actory conditio	11.		
REC ROOM							
Location: Base						a 1	
Walls & Ceiling:		☐ Marginal		□ Poor	☐ Typical (Cracks	☐ Holes
T1	Moisture stains:	□ Yes		☑ No	□ C1		□ C1
Flooring:	☑ Satisfactory	☐ Marginal		□ Poor	☐ Squeaks		☐ Slopes
Ceiling fan:	☑ N/A	☐ Satisfactory	□ 1 1 1 1 1 1 1 1 1 1	☐ Marginal	0	□ Poor	□ Na
Electrical:	Switches: Yes T		☑ Yes	⊔ No y Hazard	<i>Operates</i> : ☑ No	☑ Yes	
Heat source prese	Open ground/reverse polent: ☑ Yes ☐ Not vis	•	□ Saret	y 11azaru	E NO	□ Cove	rs missing
Windows:	☐ Sat. ☐ Marg. ☐ Poo		□ Evide	ence of leaking	insulated of	ลรร	
Williad W.S.	E bat. E Marg. E ro	n 🗀 Crackea grass	L L VIGO	ince of leaking	msurated gr	ass	

☑ Sat. ☐ Marg. ☐ Poor ☐ Holes ☐ Does not latch ☐ Hardware broken ☐ None

At the time of the inspection the room was found to be in overall satisfactory condition.

Door:

General Comments:

WINDOWS / FIREPLACES / ATTIC

Interior Windows/Glass				
General condition:	☑ Satisfactory	y □ Marginal	□ Poor	☐ Painted shut
☐ Hardware missing	☐ Glazing con	mpound needed Crack	ked glass	Broken counter-balance mech.
☐ Surface deterioration:	(See Remark	s page) ☑ Repre	esentative num	ber of windows operated
Evidence of leaking insulat	ed glass:	☐ Yes ☑ No	□ Not determ	ninable N/A
Safety glazing:	☑ N/A	☐ Safety issue	Where:	
Security bars present:	☐ Yes	☑ No ☐ Not tested	☐ Test releas	e mechanism before moving in
Fireplace		□None Location(s)	: Family roon	1
☐ Gas	☑ Wood	☐ Wood burner stove (Se	ee Remarks p	age)
☐ Masonry insert	☐ Metal inser	rt	☐ Electric	
☐ Blower built-in	Operates:	☐ Yes ☐ No	☑ Damper op	perates \square Damper missing
☐ Open joints or cracks in f	irebrick should	be sealed	☐ Pre-fabrica	ted panels damaged/worn
Hearth: Satisfactory:	☑ Yes	□ No	Mantle: ☑	Satisfactory ☐ Loose
☑ Recommend having flue	cleaned and r	re-examined	☐ Vent less	☐ Direct Vent
Stairs		☑ Satisfactory	☐ Marginal	□ Poor □ None
Handrail:	☑ Satisfactory	y □ Marginal	□ Poor	☐ Safety Hazard
Risers/Treads:	☑ Satisfactory	y	□ Poor	☐ Risers/treads uneven
Smoke/CO Detectors		(See Remarks page)		
Present: ✓ Yes	☑ No			
				on all levels of a home with sleeping
		onthly and batteries changed semi o 10 yrs (see manufactures recomme		uttery operated units should be replaced
Attic				
Access: No access Acces	ss Location: Bo	edroom closet		
General Comments				

Attic access was block and inside the attic could not be reviewed. Thermal imaging scans of all the second floor ceilings did not reveal any areas of missing insulation, moisture or areas of concern. CO detector is required in the basement near the bedroom.

BASEMENT

(See Remarks page)

Stairs							
Condition:	☑ Satisfactory		☐ Marginal	□ Poor	☐ Safety Hazard		
Handrail: ☑ Yes		dition:	☑ Satisfactory	☐ Marginal	□ Poor		
Headway over stairs:	☑ Satisfactory		☐ Marginal	□ Poor			
Under carriage:	☑ Satisfactory	y	☐ Marginal	□ Poor	☐ Not visible		
Foundation							
Wall Material:	Poured Concre	ete					
Condition:	Satisfactory						
Foundation Cracks:	☑ Yes □ No	one Vis	ible Visib	le from: Exte	rior Interior		
Movement apparent:	☐ Yes ☑ No	0					
Partially/Covered walls:	☑ Yes □ No						
	a						
	Condition rep	ported :	above reflects <u>visib</u>	<u>le</u> portion only			
Floor			(See vapour bari	rier remarks)			
Material:	Concrete						
Condition:	Satisfactory						
Seismic Bolts			Not applicable				
Basement Drainage							
Indication of moisture:	No						
Sump Pump:							
Floor drain(s) present:	Yes	•		-			
Drain Tile (See Remarks	page)	□ P:	almer valve present	☐ Not Visible	e (See Remarks page)		
`	1 8 /		1		1 67		
Girders (1), Columns (2)		□N	//A				
	☑ Steel		□ Wood	☐ Block	☐ Concrete ☐ Not visible		
Condition:	☑ Satisfactory	y	☐ Marginal	□ Poor	☐ Stained/rusted		
Joists /Trusses							
☑ Joist ☐ Trusses	☐ I-Joist		☐ Steel	☑ Wood	□Concrete □ Not visible		
	□ 2x6		☑ 2x8	□ 2x10	□ 2x12		
Sub Floor							
	☐ Indication of	of moist	ture stains/rotting				
			_	viewed from ba	sement or crawl space		
General Comments							

Foundation appeared to be in overall satisfactory condition. Foundation walls were covered/partially covered with paneling/drywall/insulation and were not visible. No representation can be made to the conditions of the covered/partially covered walls. Floor appeared to be in overall satisfactory condition. No active seepage visible at the time of the inspection. Thermal imaging scans of all the accessible basement exterior walls did not reveal any signs of moisture present. No representation can be made to future leaking of the basement walls.

Note: Basement cold room has an incorrect door installed (not an insulated door) and polystyrene insulation attached on the inside, polystyrene should be removed or a proper insulated door installed.

PLUMBING

Water Service		Shut off location:	Basement			
Water entry piping: Co	pper Water	lines: Copper				
Lead (other than		solder joints):	☐ Yes ☑ No	☐ Service entry	☐ Unknown	
	Water flow:	☑ Satisfactory	□ Poor	Cross connection:	\square Yes \square No	
	Water pressure:	☑ Satisfactory	☐ Poor ☐ Above 80 psi (Needs evaluation)			
Pipes: ☐ Corro		ded □ Leaking	☐ Valves broken/missing ☐ Dissimilar metal			
Drain/waste/vent pipe:	Plastic					
	Condition:	☑ Satisfactory	☐ Marginal	□ Poor	☐ Not visible	
	Waste discharge:	☑ Satisfactory	☐ Slow drain			
Gas Lines		☐ Not visible	☐ Shutoff miss	sing		
	□ Copper	□ Brass	☑ Black iron	☐ Stainless steel	□ CSST	
Water Heater						
Brand name: Rheem						
Energy Source: Gas Approx. age:1		5 yrs		Capacity: 50 gallo	n	
Rental Unit: Yes Seismic restraints needed: ☑ N/A ☐ Yes ☐ No						
Relief valve:	☑ Yes □ No	Extension pr	oper:	□ No □ Missi	ng	
Vent pipe:	□ N/A ☑ Satisf	actory Improper	pitch □ Rusted	☐ Safety Hazard		
Water Softener		(Unit not evaluat	ted)			
	□Yes ☑ No	Plumbing hoo	oked up: ☐ Yes	□No		
General Comments						

Overall the plumbing system, faucets, water pressure and drain rates were found to be in satisfactory condition at the time of the inspections.

HEATING SYSTEM

Fuel Shutoff for Building		Main fuel s	hutoff location: Outside	e at gas meter		
Forced Air Syst	em	☑ Central 1	Unit □ Wall	Furnace	☐ Floor Furnace	
	Brand name: Go	odman		Approximate age: 5 to 10 yrs		
Energy source:	Gas Furna	ce Efficiency:	High Efficiency			
Hot air systems:	Direct drive					
Heat exchanger:	er: Sealed unit, not visible View is extremely limited - See Remarks page about options					
Distribution:	Metal Ducts	Flue piping	g: Plastic			
Filter: Standard	Filter Condition: Sa	tisfactory				
Operated:	When turned on b	y thermostat:	☐ Fired	☐ Did not fir	e	
Operation:	Satisfactory:	Yes □ No	☐ Recommend HVAC	technician exan	nine □ Before closing	
Controls:	□ Disconnect		✓ Normal operating a	nd safety contro	ls observed	
Heat pump:	☐ Aux. Elec.	☐ Aux. Gas	☐ Aux. geothermal	☑ N/A		
	Emergency heat t	ested:	☐ Yes ☐ No	☑ N/A		
Others		☑ N/A				
	☐ Electric basebo	oard	☐ Radiant ceiling cable	☐ Gas space	heater	
	☐ Radiant in floor	heating	☐ Wood burning stove	e (See Remark	ss page)	
General Commo	ents					

Furnace was in normal working order at the time of the inspection. Heat exchanger had limited visibility due to its high-efficiency design. Flue was drafting properly at the time of the inspection. Filter should be changed /cleaned on regular bases.

COOLING SYSTEM

System Components None				Approximate age: 10 to 15 yrs			
Energy source: Electric	Central air: Air C	cooled					
Operated: Yes	Operation: Satisf	actory					
Refrigerant lines:	☐ Leak	☐ Damag	ged	☐ Insul	ation missing	☑ Satisfactory	
Through wall unit(s):	☑ N/A	Operated:	☐ Yes	□ No	☐ Satisfactory	☐ Needs service	
General Comments							
A/C unit was operating	in satisfactory con	dition.					
		ELE	CTRIC	CAL			
Main Panel		Location	n: Basemen	ıt			
	Amps: 200 amps		Volts:120	/240 volts	s Panel Type: Bre	eakers	
Appears grounded:	☑ Yes □ No	GFCI	present:	☑ Yes	\square No <i>Operates</i> :	\square Yes \square No	
Main Wire:	Not visible						
Branch Wire:	Copper						
	☑ Romex	☐ BX cal		☐ Condu		☐ Knob & tube	
☑ Multiple tapping ☐ Branch wires undersized ☐ Federal Pacific panel (see Remarks)						oanel (see Remarks)	
	☐ Multiple tappin	_		☐ Safety			
	☐ Arc fault prese		Operates:		Yes □ No □ N/A	(see Remarks)	
	☐ Panel not acce	ssible	□ Not eva	aluated I	Reason:		
Electrical Fixtures							
A representative number	er of installed light	ing fixtures,	switches, ar	ıd recepta	cles located inside the	e house, garage, and	
exterior walls were teste	ed and found to be	:					
	☑ Satisfactory	□ Margii	nal	□ Poor			
	☐ Open grounds	☐ Revers	se polarity	☐ GFCIs	not operating Ungr	rounded 3-prong outlets	
☐ Solid conductor aluminum branch wiring circuits (See Remarks page)							
	☐ Recommend	a licensed el	ectrician ev	aluate th	ie service		
General Comments:							

Panel size appeared to be compatible to service size. Branch breaker distribution appeared normal except for 1 breaker. No signs of overheating were evident at the time of the inspection. Outlets were randomly tested and had correct polarity, except as noted.

PHOTOS



Pic. 1: Front view



Pic. 2: Updated roof covering



Pic. 3: Updated roof covering



Pic. 4: Damaged wooden window frame



Pic. 5: Back view



Pic. 6: Deck



Pic. 7: AC unit 2010



Pic. 8: Patio



Pic. 9: front porch – railings advised



Pic. 10: Garage



Pic. 11: Master bedroom



Pic. 12: Master bath



Pic. 13: Master bath



Pic. 14: Master bath



Pic. 15: Bedroom 2



Pic. 16: Bedroom 3



Pic. 17: Bedroom 4



Pic. 18: 2nd floor bath



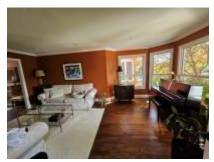
Pic. 19: 2nd floor bath



Pic. 20: Repaired ceiling in stairwell – no active moisture



Pic. 21: Repaired ceiling in master closet – no active moisture



Pic. 22: Living room



Pic. 23: Dining room



Pic. 24: Eating area



Pic. 25: Family room



Pic. 26: Kitchen



Pic. 27: Kitchen



Pic. 28: Kitchen



Pic. 29: Office



Pic. 30: Laundry



Pic. 31: Powder room



Pic. 32: Cold room – incorrect door



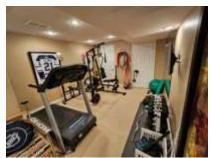
Pic. 33: Rec room



Pic. 34: Rec room



Pic. 35: Rec room



Pic. 36: Rec room



Pic. 37: Bedroom 5 / Basement room



Pic. 38: Basement bath



Pic. 39: Rental hot water tank 2007



Pic. 40: Gas furnace 2015



Pic. 41: 200 amp breaker panel



Pic. 42: 1 breaker double tapped

GENERAL REMARKS

List below are general remarks about the different areas and components of a home. These remarks are for general information purposes only and some of the information provided may not be specific to the home inspected.

GROUNDS 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 or aluminium 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 15 cm 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 2.5 cm per meter for approximately 1.5 to 2 meters. Recommend ground cover planting or grass 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 splash blocks, 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 build-up behind them, generally due to water accumulation. Often, conditions can 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 75 cm for safety reasons. Balusters for porches, balconies, and stairs should be close enough to assure children cannot squeeze through.

ROOF COVERING REMARKS

Valleys & Flashings

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.

Stone Roofs - Coverings

This 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

Flat roofs are very vulnerable to leaking. It is very important to maintain proper drainage to prevent 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

Roof covering should be visually checked in 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 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.

^{*} Not recommended for use on low slope roof 1 Depending on local conditions and proper installation

² Depending on quality of slate

CHIMNEY / GUTTERS / SIDING / TRIM REMARKS

Chimneys

Chimneys built of masonry will eventually need tuck pointing. 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 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. Crickets are 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 (1.25 meters 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 re-caulked 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.

EIFS - This type of siding has experienced serious problems and 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 sidings 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 / ELECTRICAL / AC / GARAGE REMARKS

Exterior Doors

The exposed side of wood exterior doors needs to be painted or stained and varnished to prevent discolouring and delamination. Weather-stripping is a must to prevent drafts.

Electrical

Overhead wires from the mast to the main panel that are exposed to the weather may fray and crack. If this occurs, wires should be replaced by a licensed electrician.

Any outdoor overhead service conductor wires should have adequate clearance above the ground (3 meters) and from balcony and windows (1 meter), for safety reasons.

Underground system - Some exterior boxes that are at ground level have a grade line on them. You should insure that the grade remains below this line to prevent moisture from entering the main panel.

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 an electric sensor is present, it should be tested occasionally to ensure it is working.

Garage Sill Plates

Sill plates within the garage 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 60 cm on all sides should be considered minimal with up to 2 meters 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.

Burners

Any appliance such as a water heater, furnace, etc. should have the flame a minimum of 45 cm above the floor. Any open flame less than 45 cm from the floor is a potential safety hazard. The appliance should also be protected from vehicle damage.

KITCHEN / LAUNDRY / UTILITY ROOM REMARKS

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 40 cm wide gypsum lath, but this does not indicate a structural fault. The scalloping appearance can be levelled with drywall joint compound and fibreglass 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

Dishwashers are tested to see if the motor operates and water sprays properly (full cycles are not run). 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 fibres 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.

BATHROOM REMARKS

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 where 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 fans 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 pop-ups 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. (See Electrical section)

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.

ROOMS (INTERIOR) REMARKS

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 1.75 cm 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 firm 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.

WINDOWS / FIREPLACES / ATTIC REMRKS

Window Frames and Sills

Window frames and sills often are 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 above (Chimneys/Gutters/Siding).

Fireplaces

It is important that a fireplace be cleaned on a routine basis to prevent the build-up 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 to 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.

Wood burners

Once installed, it can be difficult to determine proper clearances for wood burning 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 30cm. 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.

Vapour Barriers

The vapour barrier should be on the warm side of the surface. Older homes were often built without vapour barriers. If the vapour barrier is towards the cold side of the surface, it should be sliced or removed. Most vapour 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

The broken seals are not always detectable due to dirty windows, covered windows, etc. In most cases, leaking glass seals take some time before they are evident.

BASEMENT REMARKS

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 tuck-pointed 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, re-enforcements 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.

Vapour Barrier

Floors that are dirt or gravel should be covered with a vapour 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, and 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 2 meters 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.

PLUMBING REMARKS

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 a 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.

Polybutylene pipes are grey pipes that have a history of failure and should be examined by a licensed plumber.

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.

HEATING SYSTEM REMARKS

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

GAS-FIRED HOT AIR	.15-25 years
OIL-FIRED HOT AIR	
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)	. 10-15 years
AIR CONDITIONING COMPRESSOR	
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 things. *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 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.

Combustible Gas Test (Potential Safety Hazard) - If a combustible 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 <u>possibility</u> that a hazard exists and could indicate that the heat exchanger is, or will soon be, defective.

COOLING SYSTEM / ELECTRICAL REMARKS

Electrical

Every effort has been made to evaluate the size of the service. Three wires going into the home indicate 240 volts. The total amps are sometimes 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 opens the circuit 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.

The G.F.C.I. senses the flow of electricity through a circuit. If more current is flowing through the black ("hot") wire than the white ("neutral") wire, there is a current leakage. The G.F.C.I., which can sense a ground leak of as little as .005 amps, will shut off the current in 1/40 of a second, which is fast enough to prevent injury.

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.

Federal Pacific electrical panels may be unsafe. See www.google.com and search for "Federal Pacific" for additional and up-to-date information.

Aluminum wiring in general lighting circuits has a history of overheating, 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. 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 15 °C 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 15 °C for the past 24 hours to run in cooling mode.

Temperature differential, between 7°-15°, 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.