

CITY WIDE HOME INSPECTORS

PRE-LISTING HOME INSPECTION REPORT



129 Stonebriar Dr, Vaugahn, Ontario

Report Number : 19115729

Inspection Date: 2019-11-04

Prepared by: City Wide Home Inspectors

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November 11, 2019

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At your request, an inspection of the above property was performed on 2019-11-04. **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:	20 to 25 yrs
Building Type:	Single Family Detached
Building Style:	Two Story
General Appearance:	Satisfactory
Main Entrance Faces:	For the sake of this report East
Weather Condition:	Overcast
Temperature:	0 to 10 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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SUMMARY*

ITEMS NOT OPERATING

None

MAJOR CONCERNS

None

POTENTIAL SAFETY HAZARDS

No auto closer on garage entry door
Handrailing needed for basement stairwell

DEFERRED COST ITEMS

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

None

* 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 needs repair	
Condition:	☐ Concrete	☐ Flagstone	☐ Brick
	☐ Satisfactory	☐ Marginal	☐ Poor
	☐ Pitched towards home	☐ Settling cracks	☐ Not visible
Driveway		☐ None ☐ Other	
Condition:	☐ Concrete	☒ Asphalt	☐ Gravel
	☒ Satisfactory	☐ Marginal	☐ Poor
	☐ Fill cracks and seal	☐ Pitched towards home	☐ Settling cracks
Patio/Lanai		☐ None ☐ Kool-Deck® ☐ Other	
Condition:	☐ Concrete	☐ Flagstone	☒ Brick
	☒ Satisfactory	☐ Marginal	☐ Poor
	☐ Pitched towards home	☐ Settling cracks (See Remarks page)	
Deck		☐ None ☒ Wood ☐ Other	
Condition:	☐ Treated	☒ Painted/Stained	☐ Railing/balusters recommended
	☒ Satisfactory	☐ Marginal	☐ Poor
			☐ Not visible
Deck/Patio/Porch Covers		☒ None ☐ Earth to wood contact ☐ Moisture/insect damage	
Lacks:	☐ Metal straps/bolts/nails ☐ Improper attachment to house		
Porch (covered entrance)		☒ None ☐ Railing/balusters recommended	
Support Pier:	☐ Wood	☐ Concrete	☐ Other
Condition:	☐ Satisfactory	☐ Marginal	☐ Poor
Floor:	☐ Satisfactory	☐ Marginal	☐ Poor
Balcony (2nd floor platform)		☒ None ☐ Wood ☐ Metal ☐ Other	
Railing:	☐ Yes	☐ No	☐ Railing/balusters recommended
Condition:	☐ Satisfactory	☐ Marginal	☐ Poor
		☐ Safety Hazard	
Stoops/Steps		☐ None ☐ Uneven risers ☐ Safety Hazard	
Condition:	☒ Concrete	☐ Wood	☐ Other
	☒ Satisfactory	☐ Marginal	☐ Poor
	☐ Cracked	☐ Settled	☐ Damaged wood
Fencing		☐ None ☐ Type: ☒ Not evaluated	
Landscaping Affecting Foundation		(See Remarks page)	
Negative grade at:		☐ East ☐ West ☐ North ☐ South	
☐ Recommend additional backfill		☒ Satisfactory	
☐ Trim back trees/shrubberies		☐ Recommend window wells/covers	
☐ Yard drains observed - not tested		☐ Wood in contact/too close to soil	
		☐ N/A	
Retaining Wall:		☐ Yes ☒ No ☐ Other ☐ Safety Hazard	
Visual Condition:	☐ Concrete	☐ Wood	☐ Poor
	☐ Satisfactory	☐ Marginal	
Hose Bibs		☒ Yes ☐ No ☐ No anti-siphon valve	
Operates:	☐ Yes	☐ No	☒ Not tested
		☐ Not on	
General Comments			

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. Deck appeared to be in satisfactory condition, seal as needed.

ROOF COVERING

General Information							
Roof Visibility		All					
Inspected From		Ground with binoculars					
Style of Roof							
Type:	Combination:	☐ Gable	☒ Hip	☐ Mansard	☐ Shed	☐ Flat	☐ Other
Pitch:	Combination:	☐ Low	☐ Medium	☒ Steep	☐ Flat		
Roof Covering							
Type: Asphalt		Estimated Layers: 1 layer		Approximate age of cover: 5 to 10 yrs			
Ventilation System							
Combination:		☒ Soffit	☐ Ridge	☐ Gable	☒ Roof		
		☐ Powered	☐ Eaves	☐ Other			
Flashing Material							
Combination:		☒ Galv./Aluminum	☐ Asphalt	☐ Lead	☐ Rubber	☐ Not visible	
		☐ Copper	☐ Other				
Valley Material							
Combination:		☒ Galv./Aluminum	☐ Asphalt	☐ Copper	☐ N/A		
		☐ Not visible	☐ Other				
Apparent Condition of the Following at Time of Inspection (conditions reported reflect visible portion only)							
Roof Covering		☒ Satisfactory		☐ Marginal		☐ Poor	
Condition:		☐ Curling	☐ Cupping	☐ Missing tabs/shingles/tiles			
		☐ Moss Buildup	☐ Nail Popping	☐ Ponding		☐ Burn Spots	
		☐ Exposed Felt	☐ Other				
Ventilation		(See Remarks page)		(See Attic page)			
Flashings		☐ Not visible		☒ Satisfactory		☐ Marginal	
		☐ Rusted		☐ Recommend Sealing		☐ Pulled away from chimney/roof	
Valleys		☒ Satisfactory		☐ Marginal		☐ Poor	
		☐ Not visible		☐ N/A		☐ Rusted	
		☐ Holes		☐ Recommend Sealing			
Skylights		☐ Yes		☒ No		☐ Satisfactory	
						☐ Marginal	
						☐ Poor	
Plumbing Vents		☒ Yes		☐ No		☒ Satisfactory	
						☐ Marginal	
						☐ 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):	
Viewed from:	☐ Roof	☐ Ladder at eaves	☐ Ground w/binoculars		
Chase:	☐ Brick ☐ Stone	☐ Metal	☐ Framed	☐ Blocks	☐ Stucco
Evidence of:	☐ Cracked chimney cap	☐ Loose mortar joints	☐ Loose brick		
Flue:	☐ Tile	☐ Metal	☐ Rust	☐ Flaking	
Evidence of:	☐ Scaling	☐ Cracks	☐ Creosote		
	☐ Have flue(s) cleaned and re-evaluated	☐ Not evaluated (See Remarks page)			
☐ Recommend cricket/saddle flashing		☐ Spark arrestor/rain cap recommended			

Gutters & Downspouts		☐ None		(See Remarks page)	
☐ Insides need to be cleaned		☐ Ponding			
Condition:	☒ Galvanized/Alum.	☐ Copper	☐ Vinyl	☐ Other	
	☒ Satisfactory	☐ Marginal	☐ Poor	☐ Rusting	
Extension needed:	☐ Hole in main run	Leaking:		☐ Corners	☐ Joints
	☐ North	☐ South	☐ East	☐ West	

Siding	
Material:	Brick
Condition:	☒ Satisfactory ☐ Marginal ☐ Poor ☐ Recommend repair/painting

Window Frames	
Material:	Vinyl
Condition:	☒ Satisfactory ☐ Marginal ☐ Poor
	☐ Recommend painting ☐ Damaged wood

Trim, Soffit, Fascia	
Trim Material:	Metal
Soffit Material:	Metal
Fascia Material:	Metal
Condition:	Satisfactory
Condition:	Satisfactory
Condition:	Satisfactory

Caulking	
Condition:	☒ Satisfactory ☐ Marginal ☐ Poor
	☐ Recommend around windows/doors/masonry ledges/corners/utility penetrations

General Comments

Gutters were in overall adequate condition. Siding appeared to be in overall adequate condition. Trim appeared to be intact and in overall maintained condition.

EXTERIOR / ELECTRICAL / AC / GARAGE**Exterior Wall Construction**Construction Style: Wood frame ☒ Satisfactory ☐ Marginal ☐ Poor**Exterior Doors**☒ Entrance (1); Storm (2); Patio (3)Weather stripping: ☒ Satisfactory☐ Marginal☐ PoorCondition: ☒ Satisfactory☐ Marginal☐ Poor**Exterior Electrical Service**☐ Overhead☒ Underground

Service drop:

☐ Satisfactory☐ Needs service

Exterior outlets:

☒ Yes☐ No

Operate:

☒ Yes☐ No

GFCI protected:

☒ Yes☐ No

Operate:

☒ Yes☐ No

Reverse polarity:

☐ Yes☒ No

Open ground:

☐ Yes☒ NoOverhead wires: ☐ Low☐ Less than 1 meter from balcony/deck/window ☐ Extension cord/exposed Romex**Potential safety hazard:**☐ Yes☒ No**(See Remarks page)****A/C Condenser/Heat Pump**☐ None

Approximate age: 1 to 3 yrs

#1 Brand: Lennox

Shutoff: Yes

Condition:

☒ Satisfactory☐ Marginal☐ Poor☐ Rusted/dirtyLevel: ☒ Yes ☐ No**Garage****Garage Type:** Attached**Garage Size:** Double Car**Automatic opener:** Yes**Operational:** Yes**Safety reverse:** Present: ☒ Yes☐ No

Operates:

☐ Yes☐ No☒ Needs adjusting☐ **Safety Hazard****Electric sensor:** Present: ☒ Yes☐ No

Operates:

☒ Yes☐ No☐ Too low☐ **Safety Hazard****Floor:**☒ Concrete☐ Gravel☐ Asphalt☐ DirtBurners less than 45 cm above garage floor: ☒ N/A ☐ Yes ☐ No ☐ **Safety hazard**

Condition:

☒ Satisfactory☐ Typical cracks☐ Large settling cracks**Overhead door:**

Condition:

☒ Satisfactory☐ Marginal☐ Poor☐ **Repair, replace, paint****Service door:**☒ Satisfactory☐ Marginal☐ Poor☐ None**Sill plates:**☐ Elevated☐ Floor level☐ Both☒ Not visible☐ Rotted**Electricity present:**☒ Yes☐ No**GFCI Protected:**☐ Yes☒ No

Operates:

☒ Yes☐ NoReverse polarity/open ground: ☐ Yes☐ **Safety Hazard**☒ No☐ Handyman/ext. cord wiring**Firewall:**

(Between garage & living area)

☐ N/A☒ Present☐ Missing☐ Damaged**Fire door:**☐ Not verifiable☐ Not a fire door☐ Needs repair☒ Satisfactory**Auto closure:**☐ N/A☐ Satisfactory☐ Inoperative☒ Missing☐ Needs repair**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. Auto closer is required for the garage entry door.

KITCHEN

Countertops	☒ Satisfactory	☐ Marginal	☐ Poor
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Cabinets	Condition: ☒ Satisfactory ☐ Marginal ☐ Poor ☐ Recommend repairs		
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Plumbing Comments	Faucet leaks: ☐ Yes ☒ No Pipes leak/corroded: ☐ Yes ☒ No Drainage: ☒ Adequate ☐ Poor Water pressure: ☒ Adequate ☐ Poor		
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Walls & Ceiling	Condition ☒ Satisfactory ☐ Marginal ☐ Poor ☐ Typical cracks ☐ Moisture stains		
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Heat Source Present	☒ Yes	☐ No
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Floor	Condition ☒ Satisfactory ☐ Marginal ☐ Poor ☐ Sloping ☐ Squeaks		
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Appliances	(See Remarks page)		
Dishwasher: ☒ Yes ☐ No	Operates: ☒ Yes ☐ No	☐ N/A	
Range: ☒ Yes ☐ No	Operates: ☒ Yes ☐ No	☐ N/A	
Oven: ☒ Yes ☐ No	Operates: ☒ Yes ☐ No	☐ N/A	
Exhaust fan: ☒ Yes ☐ No	Operates: ☒ Yes ☐ No	☐ N/A	
Refrigerator: ☒ Yes ☐ No	Operates: ☒ Yes ☐ No	☐ N/A	
Other: ☐ Yes ☐ No	Operates: ☐ Yes ☐ No	☐ N/A	

Electrical	Outlets present: ☒ Yes ☐ No Operates: ☒ Yes ☐ No GFCI protected: ☐ Yes ☒ No Operates: ☐ Yes ☐ No (Remarks) Open ground/reverse polarity within 1 meter of water: ☐ Yes ☐ Safety Hazard ☒ No		
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General Comments:			
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Counter top has normal wear. Cabinets have normal wear. Water flow was normal with several fixtures operated at the same time. There were no visible active piping leaks at the time of the inspection. Drain lines had no visible leaks or signs of backup at the time of inspection. Outlets were randomly tested and had correct polarity, except as noted.

LAUNDRY

Room Components	Laundry sink: ☐ N/A Faucet leaks: ☐ Yes ☒ No Pipe leaks: ☐ Yes ☒ No Cross connections: ☐ Yes ☒ None apparent Heat source present: ☒ Yes ☐ No Dryer vented: ☐ N/A ☒ Wall ☐ Ceiling ☐ Not vented Electrical: Open ground/reverse polarity within 1 meter of water: ☐ Yes ☐ Safety Hazard ☒ No Appliances present: ☒ Washer ☒ Dryer ☐ Water heater ☐ Furnace ☐ Other Gas pipe: ☒ N/A Valve shutoff: ☐ Yes ☐ No ☐ Cap Needed ☐ Safety Hazard		
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General Comments			
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At the time of the inspection the laundry facilities were in satisfactory condition.

BATHROOMS

Bath: Master Bedroom

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	Operates:	☒ Yes	☐ No
Whirlpool:		☐ Yes	☒ No	Operates:	☐ Yes	☐ No
Shower/Tub area:		☒ Ceramic/Plastic	☐ Fiberglass	☐ Masonite	☐ Other	
	Condition:	☒ Satisfactory	☐ Marginal	☐ Poor	☐ Rotted floors	
	Caulk/Grouting needed:	☐ Yes	☒ No	Where:		
Drainage:		☒ Satisfactory	☐ Marginal	☐ Poor		
Water flow:		☒ Satisfactory	☐ Marginal	☐ Poor		
Moisture stains present:	☐ Yes	☐ Walls	☐ Ceilings	☒ No		
Outlets present:	☒ Yes	☐ No	GFCI protected:	☒ Yes	☐ No	Operates:
	Open ground/reverse polarity within 1 meter of water:			☐ Yes	☒ No	☒ Yes
	Potential safety hazards present:			☐ Yes	☒ No	(See Remarks page)
Heat source present:	☒ Yes			☐ No		
Exhaust fan:	☒ Yes	☐ No	Operates:	☒ Yes	☐ No	☐ Noisy
Windows:	☒ Sat.	☐ Marg.	☐ Poor	☐ Cracked glass	☐ None	☐ Evidence of leaking insulated glass
Door:	☒ Sat.	☐ Marg.	☐ Poor	☐ Holes	☐ Does not latch	☐ Hardware broken
				☐ None		

General Comments

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

Bath: Second floor

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	Operates:	☒ Yes	☐ No
Whirlpool:		☐ Yes	☒ No	Operates:	☐ Yes	☐ No
Shower/Tub area:		☒ Ceramic/Plastic	☐ Fiberglass	☐ Masonite	☐ Other	
	Condition:	☒ Satisfactory	☐ Marginal	☐ Poor	☐ Rotted floors	
	Caulk/Grouting needed:	☐ Yes	☒ No	Where:		
Drainage:		☒ Satisfactory	☐ Marginal	☐ Poor		
Water flow:		☒ Satisfactory	☐ Marginal	☐ Poor		
Moisture stains present:	☐ Yes	☐ Walls	☐ Ceilings	☒ No		
Outlets present:	☒ Yes	☐ No	GFCI protected:	☒ Yes	☐ No	Operates:
	Open ground/reverse polarity within 1 meter of water:			☐ Yes	☒ No	☒ Yes
	Potential safety hazards present:			☐ Yes	☒ No	(See Remarks page)
Heat source present:	☒ Yes			☐ No		
Exhaust fan:	☒ Yes	☐ No	Operates:	☒ Yes	☐ No	☐ Noisy
Windows:	☒ Sat.	☐ Marg.	☐ Poor	☐ Cracked glass	☐ None	☐ Evidence of leaking insulated glass
Door:	☒ Sat.	☐ Marg.	☐ Poor	☐ Holes	☐ Does not latch	☐ Hardware broken
				☐ None		

General Comments

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

Bath: Main floor

Sinks Faucet leaks: ☐ Yes ☒ No Pipes leak: ☐ Yes ☒ No
 Toilet: Bowl loose ☐ Yes ☒ No Operates: ☒ Yes ☐ No ☐ Cracked bowl ☐ Toilet leaks
 Drainage: ☒ Satisfactory ☐ Marginal ☐ Poor
 Water flow: ☒ Satisfactory ☐ Marginal ☐ Poor
 Moisture stains present: ☐ Yes ☐ Walls ☐ Ceilings ☒ No
 Outlets present: ☒ Yes ☐ No GFCI protected: ☒ Yes ☐ No Operates: ☒ Yes ☐ No
 Open ground/reverse polarity within 6' of water: ☐ Yes ☒ No
Potential safety hazards present: ☐ Yes ☒ No **(See Remarks page)**
 Heat source present: ☒ Yes ☐ No
 Exhaust fan: ☒ Yes ☐ No Operates: ☒ Yes ☐ No ☐ Noisy
 Windows: ☒ Sat. ☐ Marg. ☐ Poor ☐ Cracked glass ☐ None ☐ Evidence of leaking insulated glass
 Door: ☒ Sat. ☐ Marg. ☐ Poor ☐ Holes ☐ Does not latch ☐ Hardware broken ☐ None

General Comments

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

Bath: Basement

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 bowl ☐ Toilet leaks
 Shower area: ☒ Ceramic/Plastic ☐ Fiberglass
 Condition: ☒ Satisfactory ☐ Marginal ☐ Poor ☐ Rotted floors
 Caulk/Grouting needed: ☐ Yes ☒ No Where: ☐ Poor
 Drainage: ☒ Satisfactory ☐ Marginal ☐ Poor
 Water flow: ☒ Satisfactory ☐ Marginal ☐ Poor
 Moisture stains present: ☐ Yes ☐ Walls ☐ Ceilings ☒ No
 Outlets present: ☒ Yes ☐ No GFCI protected: ☒ Yes ☐ No Operates: ☒ Yes ☐ No
 Open ground/reverse polarity within 1 meter of water: ☐ Yes ☒ No
Potential safety hazards present: ☐ Yes ☒ No **(See Remarks page)**
 Heat source present: ☒ Yes ☐ No
 Exhaust fan: ☒ Yes ☐ No Operates: ☒ Yes ☐ No ☐ Noisy
 Windows: ☒ Sat. ☐ Marg. ☐ Poor ☐ Cracked glass ☐ None ☐ Evidence of leaking insulated glass
 Door: ☒ Sat. ☐ Marg. ☐ Poor ☐ Holes ☐ Does not latch ☐ Hardware broken ☐ None

General Comments

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: Second floor				
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 polarity: ☐ Yes ☐ No	☐ Safety Hazard	☒ No	☐ Covers missing
Heat source present:	☒ Yes ☐ Not visible			
Windows:	☒ Sat. ☐ Marg. ☐ Poor ☐ Cracked glass ☐ None ☐ Evidence of leaking insulated glass			
Door:	☒ Sat. ☐ Marg. ☐ Poor ☐ Holes ☐ Does not latch ☐ Hardware broken ☐ None			
Closet Doors:	☒ Sat. ☐ Marg. ☐ Poor ☐ Holes ☐ Missing ☐ Tracks broken ☐ None			

General Comments:

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

BEDROOM #2

Location: Second floor				
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 polarity: ☐ Yes ☐ No	☐ Safety Hazard	☒ No	☐ Covers missing
Heat source present:	☒ Yes ☐ Not visible			
Windows:	☒ Sat. ☐ Marg. ☐ Poor ☐ Cracked glass ☐ None ☐ Evidence of leaking insulated glass			
Door:	☒ Sat. ☐ Marg. ☐ Poor ☐ Holes ☐ Does not latch ☐ Hardware broken ☐ None			
Closet Doors:	☒ Sat. ☐ Marg. ☐ Poor ☐ Holes ☐ Missing ☐ Tracks broken ☐ None			

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	
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 polarity: ☐ Yes ☐ No	☐ Safety Hazard	☒ No	☐ Covers missing
Heat source present:	☒ Yes ☐ Not visible			
Windows:	☒ Sat. ☐ Marg. ☐ Poor ☐ Cracked glass ☐ None ☐ Evidence of leaking insulated glass			
Door:	☒ Sat. ☐ Marg. ☐ Poor ☐ Holes ☐ Does not latch ☐ Hardware broken ☐ None			
Closet Doors:	☒ Sat. ☐ Marg. ☐ Poor ☐ Holes ☐ Missing ☐ Tracks broken ☐ None			

General Comments:

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

LOFT**Location:** Second floor

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 polarity: ☐ Yes ☐ **Safety Hazard** ☒ No ☐ Covers missing
 Heat source present: ☒ Yes ☐ Not visible
 Windows: ☒ Sat. ☐ Marg. ☐ Poor ☐ Cracked glass ☐ Evidence of leaking insulated glass
 Door: ☐ Sat. ☐ Marg. ☐ Poor ☐ Holes ☐ Does not latch ☐ Hardware broken ☒ None

General Comments:

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

LIVING /DINING ROOM**Location:** First floor

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 polarity: ☐ Yes ☐ **Safety Hazard** ☒ No ☐ Covers missing
 Heat source present: ☒ Yes ☐ Not visible
 Windows: ☒ Sat. ☐ Marg. ☐ Poor ☐ Cracked glass ☐ Evidence of leaking insulated glass
 Door: ☐ Sat. ☐ Marg. ☐ Poor ☐ Holes ☐ Does not latch ☐ Hardware broken ☒ None

General Comments:

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

EATING AREA**Location:** First floor

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 polarity: ☐ Yes ☐ **Safety Hazard** ☒ No ☐ Covers missing
 Heat source present: ☒ Yes ☐ Not visible
 Windows: ☒ Sat. ☐ Marg. ☐ Poor ☐ Cracked glass ☐ Evidence of leaking insulated glass
 Door: ☒ Sat. ☐ Marg. ☐ Poor ☐ Holes ☐ Does not latch ☐ Hardware broken ☐ None

General Comments:

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

REC ROOM

Location: Basement									
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 polarity:	☐ Yes	☐ Safety Hazard	☒ No	☐ Covers missing				
Heat source present:	☒ Yes	☐ Not visible							
Windows:	☒ Sat.	☐ Marg.	☐ Poor	☐ Cracked glass	☐ Evidence of leaking insulated glass				
Door:	☐ Sat.	☐ Marg.	☐ Poor	☐ Holes	☐ Does not latch	☐ Hardware broken	☒ None		
General Comments:									

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

WINDOWS / FIREPLACES / ATTIC

Interior Windows/Glass

General condition: ☒ Satisfactory ☐ Marginal ☐ Poor ☐ Painted shut
☐ Hardware missing ☐ Glazing compound needed ☐ Cracked glass ☐ Broken counter-balance mech.
☐ Surface deterioration: **(See Remarks page)** ☒ Representative number of windows operated
Evidence of leaking insulated glass: ☐ Yes ☒ No ☐ Not determinable ☐ N/A
 Safety glazing: ☒ N/A ☐ Safety issue Where:
 Security bars present: ☐ Yes ☒ No ☐ Not tested ☐ Test release mechanism before moving in

Fireplace

☐ None Location(s): Loft
☒ Gas ☐ Wood ☐ **Wood burner stove (See Remarks page)**
☐ Masonry insert ☐ Metal insert ☐ Metal ☐ Electric
☐ Blower built-in Operates: ☐ Yes ☐ No ☐ Damper operates ☐ Damper missing
☐ Open joints or cracks in firebrick should be sealed ☐ Pre-fabricated panels damaged/worn
 Hearth: Satisfactory: ☒ Yes ☐ No Mantle: ☒ Satisfactory ☐ Loose
☐ **Recommend having flue cleaned and re-examined** ☐ Vent less ☐ Direct Vent

Stairs

☒ Satisfactory ☐ Marginal ☐ Poor ☐ None
 Handrail: ☒ Satisfactory ☐ Marginal ☐ Poor ☐ **Safety Hazard**
 Risers/Treads: ☒ Satisfactory ☐ Marginal ☐ Poor ☐ Risers/treads uneven

Smoke/CO Detectors

(See Remarks page)

Present: ☒ Yes ☐ No

Note: Working smoke detectors are required on all levels of a home. Working CO detectors are required on all levels of a home with sleeping areas. Battery operated detectors should be tested monthly and batteries changed semi annually. Most battery operated units should be replaced every 5 yrs and most hardwired units replaced every 10 yrs (see manufactures recommendations).

Attic

Access: Access panel Access Location: Bedroom closet Inspected from: Access panel
 Flooring: ☐ Complete ☐ Partial ☒ None
 Insulation: Type: Fiberglass Average thickness: 9 to 12 inches R Rating: R32 Standard
 Installed in: ☒ Floor ☐ Rafters ☐ Walls ☐ Not Visible
 Vent fans: ☐ Present ☐ Not tested ☐ Thermostat controlled ☐ **Safety Hazard**
 Ventilation: Satisfactory
 Roof structure: Wooden trusses
 Roof sheathing: OSB
 Roof Sheathing Condition: ☒ Satisfactory ☐ Marginal ☐ Poor ☐ Rotted ☐ Stained ☐ Delaminated
 Fans exhausted to: Attic: ☐ Yes ☒ No Outside: ☒ Yes ☐ No ☐ Not visible ☐ N/A **(See Remarks page)**
 Chimney chase:
 Structural problems observed: ☐ Yes ☒ No ☐ See comments below
 Vapour barriers: ☒ Not visible ☐ Improperly installed
☐ Kraft faced ☐ Plastic **(See Remarks page)**
 Electrical: ☐ Open junction box(es) ☐ Handyman wiring ☐ Visible knob-and-tube

General Comments

Trusses showed no major defects or damage at the time of inspection. Roof sheathing, examined from the attic, showed no major defects or moisture damage. Insulation was sufficient for homes in this area. Ventilation was normal. Vapour barrier not visible.

BASEMENT**(See Remarks page)**

Stairs				
Condition:	☒ Satisfactory	☐ Marginal	☐ Poor	☐ Safety Hazard
Handrail:	☐ Yes ☒ No	Condition:	☐ Satisfactory	☐ Marginal ☐ Poor
Headway over stairs:	☒ Satisfactory	☐ Marginal	☐ Poor	
Under carriage:	☒ Satisfactory	☐ Marginal	☐ Poor	☐ Not visible

Foundation				
Wall Material:	Poured Concrete			
Condition:	Satisfactory			
Foundation Cracks:	☒ Yes ☐ None Visible	Visible from: ☒ Exterior ☐ Interior		
Movement apparent:	☐ Yes ☒ No			
Partially/Covered walls:	☒ Yes ☐ No			

Condition reported above reflects visible portion only

Floor	(See vapour barrier remarks)
Material:	Concrete
Condition:	Satisfactory

Seismic Bolts	Not applicable
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Basement Drainage	
Indication of moisture:	No
Sump Pump:	No
Floor drain(s) present:	Yes
Sump Pump Operates:	Not applicable

Drain Tile (See Remarks page)	☐ Palmer valve present	☐ Not Visible	(See Remarks page)
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Girders (1), Columns (2)		☐ N/A
Condition:	☒ Steel ☐ Wood ☐ Block ☐ Concrete ☐ Not visible	
	☒ Satisfactory ☐ Marginal ☐ Poor ☐ Stained/rusted	

Joists /Trusses	
☒ Joist ☐ Trusses	☐ I-Joist ☐ Steel ☒ Wood ☐ Concrete ☐ Not visible
	☐ 2x6 ☒ 2x8 ☐ 2x10 ☐ 2x12

Sub Floor	☐ Indication of moisture stains/rotting
** Areas around shower stalls, etc., as viewed from basement 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. No representation can be made to future leaking of the basement walls. Handrailing is needed for the basement stairwell.

PLUMBING

Water Service	Shut off location: Basement	
Water entry piping: Copper	Water lines: Copper	
Lead (<i>other than solder joints</i>):	☐ Yes ☒ No ☐ Service entry ☐ Unknown ☐ Poor ☐ Cross connection: ☐ Yes ☐ No	
Water flow: ☒ Satisfactory	☐ Poor ☐ Above 80 psi (Needs evaluation)	
Water pressure: ☒ Satisfactory	☐ Poor ☐ Valves broken/missing ☐ Dissimilar metal	
Pipes: ☐ Corroded ☐ Leaking		
Drain/waste/vent pipe: Plastic		
Condition: ☒ Satisfactory	☐ Marginal ☐ Poor ☐ Not visible	
Waste discharge: ☒ Satisfactory	☐ Slow drain	
Gas Lines	☐ Not visible ☐ Shutoff missing ☐ Copper ☐ Brass ☒ Black iron ☐ Stainless steel ☐ CSST	
Water Heater		
Brand name: Rheem		
Energy Source: Gas	Approx. age: 1 yr	Capacity: 50 gallon
Rental Unit: Yes	Seismic restraints needed: ☒ N/A ☐ Yes ☐ No	
Relief valve: ☒ Yes ☐ No	Extension proper: ☒ Yes ☐ No ☐ Missing	
Vent pipe: ☐ N/A ☒ Satisfactory	☐ Improper pitch ☐ Rusted ☐ Safety Hazard	
Water Softener	(Unit not evaluated)	
☒ Yes ☐ No	Plumbing hooked 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 shutoff location: Outside at gas meter		
Forced Air System	☒ Central Unit	☐ Wall Furnace	☐ Floor Furnace
Brand name: Lennox		Approximate age: 1 to 3 yrs	
Energy source:	Gas	Furnace Efficiency: High Efficiency	
Hot air systems:	Direct drive		
Heat exchanger:	Sealed unit, not visible View is extremely limited - See Remarks page about options		
Distribution:	Metal Ducts	Flue piping: Plastic	
Filter: Standard	Filter Condition: Satisfactory		
Operated:	When turned on by thermostat: ☒ Fired ☐ Did not fire		
Operation:	Satisfactory: ☒ Yes ☐ No ☐ Recommend HVAC technician examine ☐ Before closing		
Controls:	☐ Disconnect ☒ Normal operating and safety controls observed		
Heat pump:	☐ Aux. Elec. ☐ Aux. Gas ☐ Aux. geothermal ☒ N/A		
	Emergency heat tested: ☐ Yes ☐ No ☒ N/A		
Others	☒ N/A		
	☐ Electric baseboard	☐ Radiant ceiling cable	☐ Gas space heater
	☐ Radiant in floor heating	☐ Wood burning stove	(See Remarks page)
General Comments			

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: 1 to 3 yrs
Energy source: Electric	Central air: Air Cooled	
Operated: No	Operation: Not operated	
Refrigerant lines:	☐ Leak	☐ Damaged ☐ Insulation missing ☒ Satisfactory
Through wall unit(s):	☒ N/A	Operated: ☐ Yes ☐ No ☐ Satisfactory ☐ Needs service

General Comments

A/C was not operated due to the outside temperature being too cold

ELECTRICAL

Main Panel	Location: Basement		
	Amps: 100 amps	Volts: 120/240 volts	Panel Type: Breakers
Appears grounded:	☒ Yes ☐ No	GFCI present:	☐ Yes ☒ No Operates: ☐ Yes ☐ No
Main Wire:	Not visible		
Branch Wire:	Copper		
	☒ Romex	☐ BX cable	☐ Conduit ☐ Knob & tube
	☐ Multiple tapping	☐ Branch wires undersized	☐ Federal Pacific panel (see Remarks)
	☐ Multiple tapping of main disconnect	☐ Safety Hazard	
	☐ Arc fault present	Operates:	☐ Yes ☐ No ☐ N/A (see Remarks)
	☐ Panel not accessible	☐ Not evaluated	Reason:

Electrical Fixtures

A representative number of installed lighting fixtures, switches, and receptacles located inside the house, garage, and exterior walls were tested and found to be:

- ☒ Satisfactory ☐ Marginal ☐ Poor
☐ Open grounds ☐ Reverse polarity ☐ GFCIs not operating ☐ Ungrounded 3-prong outlets
☐ **Solid conductor aluminum branch wiring circuits (See Remarks page)**
☐ **Recommend a licensed electrician evaluate the service**

General Comments:

Panel size appeared to be compatible to service size. Branch breaker distribution appeared normal. 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: Back view



Pic. 3: AC unit 2018



Pic. 4: Garage



Pic. 5: Attic



Pic. 6: Attic



Pic. 7: Master bedroom



Pic. 8: Master bath



Pic. 9: Master bath



Pic. 10: Master bath



Pic. 11: Bed 2



Pic. 12: Bed 3



Pic. 13: 2nd floor bath



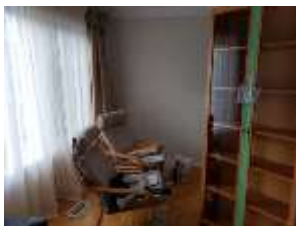
Pic. 14: 2nd floor bath



Pic. 15: Loft



Pic. 16: Living / Dining room



Pic. 17: Living / Dining room



Pic. 18: Eating area



Pic. 19: Kitchen



Pic. 20: Kitchen



Pic. 21: Kitchen



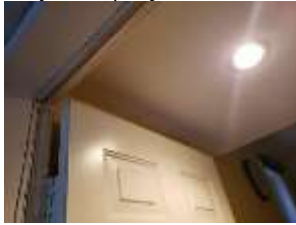
Pic. 22: Kitchen



Pic. 23: Powder room



Pic. 24: Laundry



Pic. 25: Auto closer needed for the garage entry door



Pic. 26: Handrailing needed for basement stairwell



Pic. 27: Rec room



Pic. 28: Basement bath



Pic. 29: Basement bath



Pic. 30: Gas furnace 2018



Pic. 31: Rental hot water tank 2018



Pic. 32: Water main and softener



Pic. 33: 100 amp breaker panel

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.

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

* Not recommended for use on low slope roof ¹ Depending on local conditions and proper installation
² Depending on quality of slate

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.

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.....	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).....	10-15 years
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 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 possibility 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.