# **INSPECTION REPORT**



For the Property at: 50 ANY ROAD SASKATOON, SK

Prepared for: AN OTHER Inspection Date: Thursday, May 21, 2009 Prepared by: Chris Herrington



Prairie Building Inspections Box 285 Clavet, SK S0K 0y0 306 380-3786 www.prairiebuildinginspections.com

Proudly serving Saskatoon and surrounding areas



June 21, 2009

Dear an other,

RE: Report No. 1003 50 any road Saskatoon, SK

Thanks very much for choosing us to perform your home inspection. The inspection itself and the attached report comply with the requirements of the Standards of Practice of our national Association. This document, which is included at the end of the report for your perusal, defines the scope of a home inspection.

Clients sometimes assume that a home inspection will include many things that are beyond the scope. We encourage you to read the Standards of Practice so that you clearly understand what things are included in the home inspection and report.

The report has been prepared for the exclusive use of our client. No use by third parties is intended. We will not be responsible to any parties for the contents of the report, other than the party named herein .

The report is effectively a snapshot of the house, recording the conditions on a given date and time. Home inspectors cannot predict future behavior, and as such, we cannot be responsible for things that occur after the inspection. If conditions change, we are available to revisit the property and update our report.

The report itself is copyrighted, and may not be used in whole or in part without our express written permission.

Again, thanks very much for choosing us to perform your home inspection. We offer a full satisfaction guarantee, and will return your fee in full if you are not satisfied at any time.

Sincerely,

Chris Herrington on behalf of Prairie Building Inspections

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SUMM			21 2000				www.p	Repor rairiebuildingins	t No. 1003 pections.com
SUMMARY	d, Saskatoo ROOFING	EXTERIOR	21, 2009	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
REFERENCE									
courtesy ar		e considered	0			•	This section i ead the comp	•	
Exterior									

### **Doors \ Exterior trim**

Condition: • <u>Caulking missing, deteriorated or loose</u> Implication(s): Chance of damage to finishes and structure Location: Throughout Exterior Task: Repair Time: Immediate Cost: \$100

### Porches, decks, steps, patios and balconies \ Columns

Condition: • <u>Wood/soil contact</u> Implication(s): Weakened structure | Chance of movement | Rot | Insect damage Task: Monitor Cost: Depends on work needed

### Structure

### Roof framing \ Rafters/trusses

Condition: • <u>Truss uplift</u> Implication(s): Cosmetic defects Location: Roof Task: Monitor Time: Unknown

### Interior

### Walls \ Plaster or drywall

Condition: • <u>Typical flaws</u> Implication(s): Cosmetic defects Location: Throughout Task: Monitor Time: Unknown Cost: Depends on approach

This concludes the Summary section.

The remainder of the report describes each of the home's systems and also details any recommendations we have for improvements. Limitations that restricted our inspection are included as well.

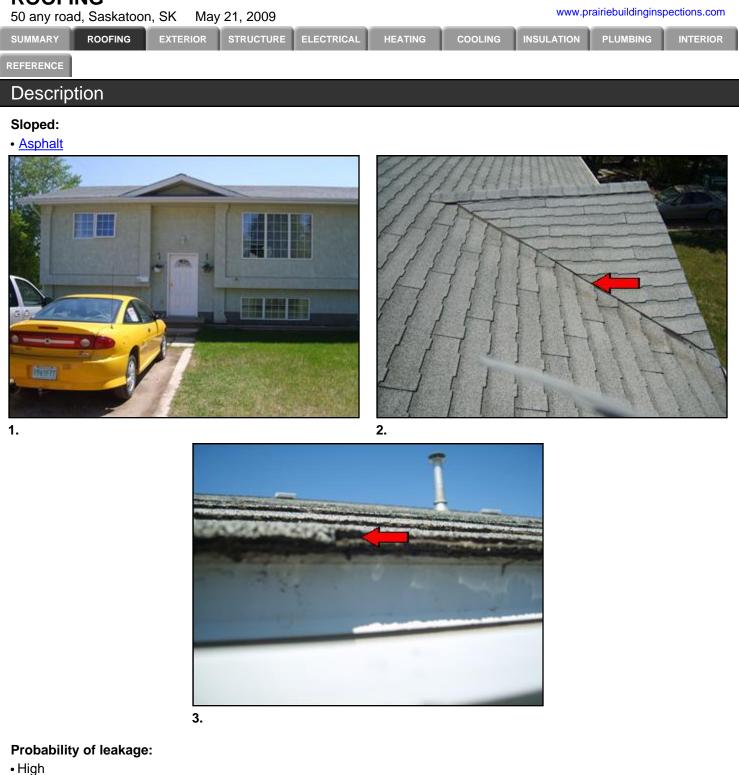
SUMM	ARY							Repor	t No. 1003
	d, Saskatoor	n, SK May	21, 2009				www.pi	airiebuildingins	pections.com
SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
REFERENCE									

The suggested time frames for completing recommendations are based on the limited information available during a pre-purchase home inspection. These may have to be adjusted based on the findings of specialists.

Home Improvement - ballpark costs

# ROOFING

### Report No. 1003



• mign

*Note:* No evidence of leakage but the valley needs to be resealed with ash felt cement to prevent water leakage in the future

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REFERENCE								
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• High

Medium

*Note:* The house was built in 1995 and I found no evidence of repairs or leaks so the roof is probably original. A typical life expectancy is around 20-25 years from installation

Medium

## Recommendations

### Sloped roofing \ Asphalt shingles

Condition: • Granule loss Implication(s): Chance of water damage to contents, finishes and/or structure Location: Throughout Roof Task: Monitor Time: Unpredictable Cost: Major - Builder

4.

<b>ROOFING</b> 50 any road, Saskatoon, SK May 21, 2009				www.pi	Report rairiebuildinginsp	No. 1003 ections.com
SUMMARY ROOFING EXTERIOR STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
Asphalt shingle co	mposition					
self-sealing strip surface granules	aphalt body or coating		base materia fiberglass or organia		Click on image to enlarge.	

# EXTERIOR

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SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR

### REFERENCE

### Description

### Gutter & downspout material:

• <u>Aluminum</u>

*Note:* The downspout's discharge very close to the house foundations. I recommend a 6ft extensions to carry water away from the house foundations



5.

Gutter & downspout discharge:

<u>Above grade</u>



6.

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REFERENCE									

### Lot slope:

### Away from house

Note: Some re gradeing all around the house to ensure water is drained away from the house



### Wall surfaces :

• Stucco







9. add new caulking

EXTERIOR
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REFERENCE	
10. repair	11.

12. add new caulking

### Driveway:

Gravel

*Note:* Driveway needs grading to ensure good drainage

### Walkway:

Flagstone

Note: Flagstone on the front and side and crazy paving in the back yard/garden

13. repair

# EXTERIOR

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SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR
REFERENCE									

### Deck:

Raised





### • Wood

*Note:* The deck is in need of attention and the steps are a trip hazard and a safety concern. It recommend that replace of re fasten the effected parts immediately

### Fence:

• Wood

Note: All the fencing is showing signs of rot at the base and will need replacing

### Limitations

General: • Clear area of vegetation







EXTERIOR 50 any road, Saskatoon, SK May 21, 2009	Report No. 1003 ww.prairiebuildinginspections.com
SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULAT	ION PLUMBING INTERIOR
Exterior inspected from: • Ground level	
Recommendations	
Roof drainage \ Downspouts         Condition: • Should discharge 6ft. from home         Implication(s): Chance of water damage to contents, finishes and/or structure         Location: Northwest         Task: Replace         Time: Immediate         Cost: Minor - \$100	
Gutter and downspout installation	Click on image to enlarge.
Downspout extension too short	Click on image to enlarge.
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# EXTERIOR

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SUMMARY ROOFING

REFERENCE

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JCTURE	ELECTRICAL	HEATING	COOLIN
			_

INTERIOR

		-
<u>Doors \</u>	<b>Exterior</b>	<u>trim</u>

Condition: • <u>Caulking missing, deteriorated or loose</u> Implication(s): Chance of damage to finishes and structure Location: Throughout Exterior Task: Repair Time: Immediate Cost: \$100

### Porches, decks, steps, patios and balconies \ Columns

EXTERIOR

Condition: • Wood/soil contact

Implication(s): Weakened structure | Chance of movement | Rot | Insect damage

Task: Monitor

Cost: Depends on work needed

# STRUCTURE

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ROOFING

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HEATING CO

INSULATION PLUMBING

INTERIO

SUMMARY REFERENCE

### Description

Configuration: • Basement • Slab-on-grade

### Foundation material:

- Not visible
- Not visible/none

Note: All the foundation is covered by drywall

Floor construction: • Joists • Engineered wood

### Exterior wall construction:

<u>Wood frame</u>

*Note:* No evidence of movement found

### Roof and ceiling framing:

### <u>Rafters/roof joists</u>

*Note:* Some evidence of truss heave was found and this is normal for this type of trusses this just means that the ceiling will raise a little in the winter due to differential temperatures

- <u>Trusses</u>
- OSB (Oriented Strand Board) sheathing

### Limitations

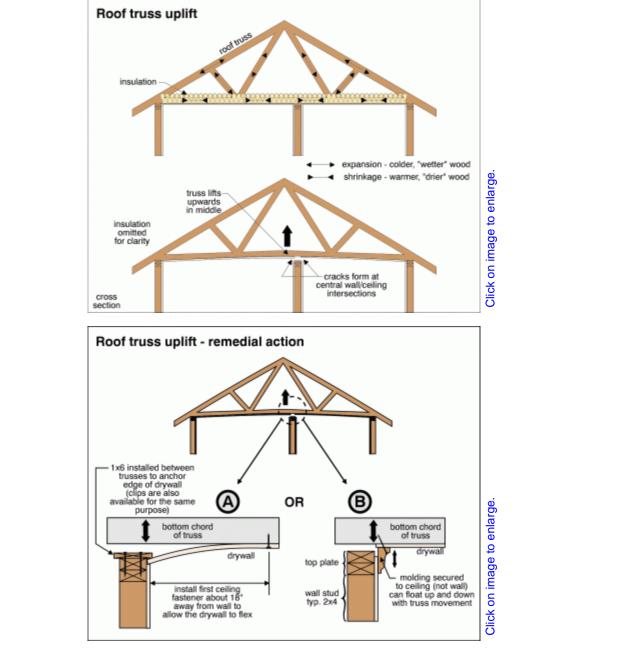
Attic/roof space: • Inspected from access hatch

Percent of foundation not visible: • 100 %

### Recommendations

### Roof framing \ Rafters/trusses Condition: • Truss uplift Implication(s): Cosmetic defects Location: Roof Task: Monitor Time: Unknown

# STRUCTURE Seport No. 1003 50 any road, Saskatoon, SK May 21, 2009 SUMMARY ROOFING EXTERIOR REFERENCE EXTERIOR



# ELECTRICAL

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SUMMARY	ROOFING	EXTERIOR	STRUCTURE	ELECTRICAL	HEATING	COOLING	INSULATION	PLUMBING	INTERIOR	

### Description

### Service entrance cable and location:

- <u>Underground copper</u>
- Underground not visible



17. Main power coming to the house

### Service size: • 100 Amps (240 Volts)

## Main disconnect/service box rating:

• <u>100 Amps</u>



18. Main disconnect in basement

# ELECTRICAL

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INSULATION

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STRUCTURE

SUMMARY ROOFING

REFERENCE

### Main disconnect/service box type and location:

Breakers - basement



19.

### Breakers - garage

System grounding material and type: 
• <u>Copper - ground rods</u>

Distribution panel rating: • 100 Amps

Distribution panel type and location: • Breakers - basement

Distribution wire material and type: 
• Copper - non-metallic sheathed

Type and number of outlets: • Grounded - typical

Circuit interrupters: Ground Fault (GFCI) & Arc Fault (AFCI): • GFCI - outside

Smoke detectors: 
• 
<u>Present</u>

### Limitations

System ground: • Continuity not verified • Quality of ground not determined

<b>HEATING</b>	
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ROOFING

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STRUCTURE ELECTRICAL HEATING

INSULATION

SUMMARY REFERENCE

### Description

Fuel: • Gas

### System type:

### • Furnace

Note: No evidence that the furnace has been changed but it is recommended for maintenance by a heating engineer. A normal life expectancy is 20yrs

### Heat distribution:

### • Ducts and registers

Note: All the ductwork is enclosed so was unable to determine the condition but I recommend cleaning annually by a competent person

### Approximate capacity: • 100,000 BTU/hr • 80,000 BTU/hr

Efficiency: • Conventional • Mid-efficiency

### Approximate age: • 14 years

### Failure probability:

### Medium

Note: Good maintenance will probably extend the life of the heating system

### Main fuel shut off at:

Meter



20.

# HEATING

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR											
REFERENCE											
Limitations											
Safety devices:  • Not tested as part of a home inspection											
Air conditioner or heat pump: • No data Plate found											
Heat loss calculations: • Not done as part of a home inspection											
Heat exchanger: • Not visible											

# COOLING & HEAT PUMP

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PLUMBING

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SUMMARY RO

## REFERENCE

### Description

### Air conditioning type:

### <u>Air cooled</u>

*Note:* Not operated as the outside temperature was to cold and if operated in to cold weather it mat cause damage to the system

STRUCTURE ELECTRICAL





INSULATION

COOLING

21.



Cooling capacity: • No Data plate was found so age and capacity could not be ascertained.

### Compressor approximate age:

• 14 years *Note:* assuming the unit was new when the house was built

### Failure probability:

• <u>Medium</u> Note: unknown

### Limitations

Heat gain/loss calculations: • Not done as part of a home inspection

Heat gain calculations: • Not done as part of a home inspection

System data plate: • Not found

# INSULATION AND VENTILATION

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SUMMARY ROOFING

### REFERENCE

### Description

### Attic/roof insulation material:

### Glass fiber

*Note:* access to the attic is in a closet which is full of clothes so I could only get to look through the access hatch. full access to the attic was not gained

STRUCTURE ELECTRICAL

### Attic/roof insulation amount: • R-12

### Attic/roof ventilation:

### Roof and soffit vents

Note: visual inspection from outside as no access to the attic space



23.

### Roof vent

### Wall insulation material:

Glass fiber

Note: Add insulation in laundry room



<del>24.</del>

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COOLING

INSULATION PL

INTERIOR

<b>INSULATION AND VENTILATION</b> 50 any road, Saskatoon, SK May 21, 2009	Report No. 1003 www.prairiebuildinginspections.com									
SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INT										
REFERENCE										
Foundation wall insulation material: • Not determined Air/vapor barrier: • Not visible										
Limitations										
Inspection prevented by no access to: • Attic										
Roof space inspection performed: • From access hatch										
Air/vapor barrier system:										

Mechanical ventilation effectiveness: • Not verified

# PLUMBING

PLUMBING	
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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING	COOLING INSULATION PLUMBING INTERIOR
REFERENCE	
Description	
Water supply source: • Public	
Service piping into house: • Plastic	
Supply piping in house: • Copper • Plastic	
Main shut off valve at the:	
Basement	
• Meter	



25.

### Water heater fuel: • Gas

### Water heater type:

<u>Conventional</u>

# PLUMBING

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REFERENCE									



26. Water heater

### Tank capacity: • <u>30 gallons</u>

### Water heater approximate age:

• 14 years

Note: no evidence of replacement found so assuming the unit was new at the time of building

### Water heater failure probability: • Medium

Waste piping in house: • Plastic

### Limitations

Items excluded from a home inspection: • Water quality • Isolating/relief valves & main shut-off valve • Tub/sink

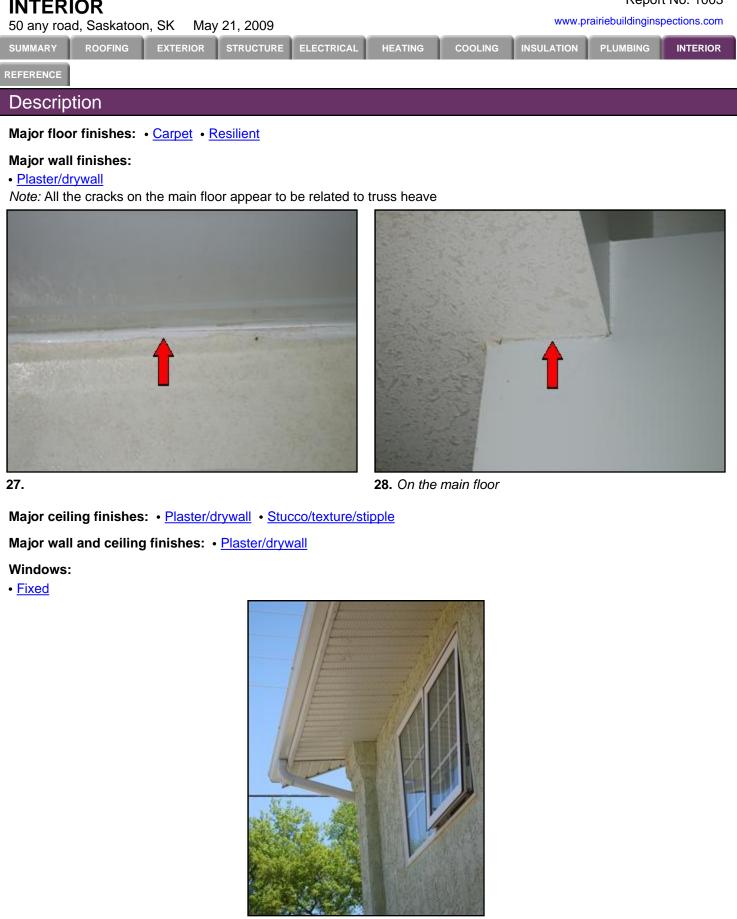
overflows

### Fuel supply:

Shut off

Note: Shut off valve not operated

# INTERIOR



<sup>29.</sup> 

- Casement
- <u>Awning</u>

# INTERIOR

www.prairiebuildinginspections.com 50 any road, Saskatoon, SK May 21, 2009 SUMMARY ROOFING INSULATION PLUMBING INTERIOR REFERENCE Glazing: • Double Exterior doors: Metal Note: some mechanical cosmetic damage is apparent but the doors and locks function as they should on the day of inspection Party walls: • Wood frame Oven type: • Conventional Oven fuel: • Electricity **Appliances:**  Refrigerator Dishwasher Note: present but not inspected Door bell Note: present and worked on day of inspection Laundry facilities: Washer Note: washing machine present but not inspected Hot/cold water supply Dryer

• Vented to outside

### Limitations

Not included as part of a home inspection: • Carbon monoxide detectors, security systems, central vacuum • Carbon

monoxide detectors • Security systems and intercoms • Cosmetic issues • Appliances • Perimeter drainage tile

around foundation, if any

### Recommendations

Floors \ General **Condition:** • Bouncy Implication(s): Nuisance

Walls \ Plaster or drywall

**Condition:** • Typical flaws Implication(s): Cosmetic defects Location: Throughout Task: Monitor Time: Unknown Cost: Depends on approach

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REFERENCE											
	END OF REPORT										

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# REFERENCE LIBRARY

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SUMMARY ROOFING

G COOLING

INSULATION

PLUMBING INTER

### REFERENCE

The links below connect you to a series of documents that will help you understand your home and how it works. The body of the report contains specific information about your home. Many report items have related links that provide you more information about that particular component or issue.

This Library is a broad reference tool. For example, if you want to know the difference between asphalt shingles and wood shingles, you can look in here. If you have a conventional furnace and are trying to decide whether to upgrade to a mid-efficiency or high-efficiency furnace, this information may be helpful. If your home does not have air conditioning, but you are thinking about adding it, there is helpful information for you in here.

The Library is broken into nine house systems: Roofing, Exterior, Structure, Electrical, Heating, Cooling, Insulation, Plumbing and Interior. Click on any link to read about that system.

- 1. Roofing and Chimney
- 2. Exterior
- 3. Structure
- 4. Electrical
- 5. Heating
- 6. Cooling
- 7. Insulation
- 8. Plumbing
- 9. Interior