INSPECTION REPORT



For the Property at:

664 SLEEPY HOLLOW LN

HOLLAND, MI 49423

Prepared for: BRENT SHOEMAKER

Inspection Date: Wednesday, April 10, 2013

Prepared by: Brent Shoemaker



Shoemaker Inspections LLC 664 Sleepy Hollow LN, Suite Holland Holland, MI 49423 616 820 9852

www.shoemakerinspections.com brent@shoemakerinspections.com



September 15, 2013

Dear Brent Shoemaker,

RE: Report No. 1003, v.2 664 Sleepy Hollow LN Holland, MI 49423

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 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.

Sincerely,

Brent Shoemaker on behalf of Shoemaker Inspections LLC



INVOICE

September 15, 2013

Client: Brent Shoemaker

Report No. 1003, v.2 For inspection at: 664 Sleepy Hollow LN Holland, MI 49423 on: Wednesday, April 10, 2013

\$0.00

PAID IN FULL - THANK YOU!

664 Sleepy Hollow LN, Holland, MI April 10, 2013

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SUMMARY

ROOFING **EXTERIOR** STRUCTURE

HEATING

COOLING

INSULATION

PLUMBING

INTERIOR

REFERENCE

This Summary outlines potentially significant issues from a cost or safety standpoint. This section is provided as a courtesy and cannot be considered a substitute for reading the entire report. Please read the complete document.

Priority Maintenance Items

Roofing

General

· Holes in the roof from what looks like an old satellite dish. Needs to be repaired.

Location: Roof north east corner

Task: Repair

Exterior

General

Repair penetration for electrical device, gas main, and AC unit. Caulk penetrations.

Location: Southwest

Task: Repair Time: Immediately

Cost: Minor

ROOF DRAINAGE \ Gutters

Condition: • Missing

Implication(s): Chance of water damage to contents, finishes and/or structure

Location: Southeast

Task: Provide

Condition: • Missing

Implication(s): Chance of water damage to contents, finishes and/or structure

Location: Northwest

Task: Provide

WALLS \ Vinyl siding

Condition: • Mechanical damage

Implication(s): Cosmetic defects | Chance of water damage to contents, finishes and/or structure

Location: Southeast Task: Repair or replace

DOORS \ Doors and frames

Condition: • Rot

Implication(s): Chance of damage to finishes and structure

Task: Repair

664 Sleepy Hollow LN, Holland, MI April 10, 2013

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SUMMARY

ROOFING

EXTERIOR

STRUCTURE ELE

HEATING

COOLING

INSULATION

PLUMBING

INTERIOR

REFERENCE

PORCHES, DECKS, STEPS, PATIOS AND BALCONIES \ Beams

Condition: • End support inadequate

The Weight of the deck is being held up by one lag bolts per support. Licensed contractor to review and repair.

Implication(s): Weakened structure | Chance of movement

Location: Rear Deck

Task: Improve **Time**: Immediately

Condition: • End support inadequate

Add additional lag bolts to house attachment.

Implication(s): Weakened structure | Chance of movement

Location: East Task: Repair

Structure

FOUNDATIONS \ Performance

Condition: • Suspect

Noted a small vertical crack in the concrete foundation wall which looked to have a prior patch on the exterior of the wall.

Small amount of water noted on the in side of the wall.

Implication(s): Chance of structural movement

Location: Left Side Basement Exterior Wall Bedroom

Task: Repair Time: Immediate Cost: \$200 - \$500

Electrical

DISTRIBUTION SYSTEM \ Cover plates

Condition: • Missing

Provide cover plate behind TV.

Implication(s): Electric shock

Location: First Floor Living Room

Task: Provide

Insulation and Ventilation

ATTIC/ROOF \ Insulation

Condition: • <u>Amount inadequate</u>

Add insulation in attic industry standard is ten to 12 inches currently there is 6 to 8 inches

Implication(s): Increased heating and cooling costs

Task: Improve

This concludes the Summary section.

SUMMARY

Report No. 1003, v.2

HEATING

COOLING

664 Sleepy Hollow LN, Holland, MI April 10, 2013 ROOFING EXTERIOR STRUCTURE

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PLUMBING

INTERIOR

INSULATION

SUMMARY REFERENCE

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.

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

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SUMMARY

ROOFING

STRUCTURE ELECTRICAL

PLUMBING

REFERENCE

Description

Sloped roofing material:

Asphalt shingles



1. Asphalt shingles

Probability of leakage: • Low

Limitations

Roof inspection limited/prevented by:

- · Lack of access (too slippery/fragile) Heavy rain
- Wet roof surface hides flaws

Inspection performed:

• With binoculars from the ground Heavy rain was not able to walk the roof

Recommendations

General

1. • Holes in the roof from what looks like an old satellite dish. Needs to be repaired.

Location: Roof north east corner

Task: Repair

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SUMMARY

ROOFING EXTERIOR STRUCTURE ELECTRICAL

PLUMBING

REFERENCE

Description

Gutter & downspout material:

• <u>Aluminum</u>



2. Aluminum

Gutter & downspout discharge:

• Below grade



3. Below grade



4. Below grade

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SUMMARY

664 Sleepy Hollow LN, Holland, MI ROOFING

EXTERIOR

April 10, 2013

STRUCTURE ELECTRICAL

PLUMBING

REFERENCE

Lot slope: • Away from building

Wall surfaces:

• Vinyl siding



5. Vinyl siding

Soffit and fascia: • Aluminum

Driveway:

Concrete



6. Concrete

664 Sleepy Hollow LN, Holland, MI April 10, 2013

PLUMBING SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL

REFERENCE

Walkway:

Concrete



7. Concrete

• No performance issues were noted.

Deck:

• Pressure-treated wood

Deck 2 is all natural with privacy fence to 6 feet

• Pressure-treated wood

Deck 1 is stained with a solid stain.



8. Pressure-treated wood

• No performance issues were noted

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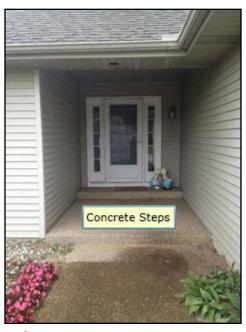
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PLUMBING SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL

REFERENCE

Exterior steps:

Concrete



9. Concrete

• Pressure-treated wood Attached to deck 1



10. Pressure-treated wood

• No performance issues were noted.

EXTERIOR Report No. 1003, v.2

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

REFERENCE

Garage:

General

2.5 stall garage

Limitations

Exterior inspected from: • Ground level

Recommendations

General

2. • Repair penetration for electrical device, gas main, and AC unit. Caulk penetrations.

Location: Southwest

Task: Repair Time: Immediately Cost: Minor

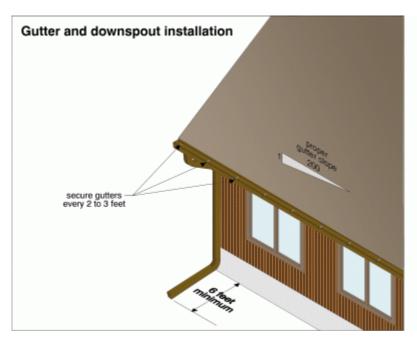
ROOF DRAINAGE \ Gutters

3. Condition: • Missing

Implication(s): Chance of water damage to contents, finishes and/or structure

Location: Southeast

Task: Provide



EXTERIOR

Report No. 1003, v.2 www.shoemakerinspections.com

SUMMARY

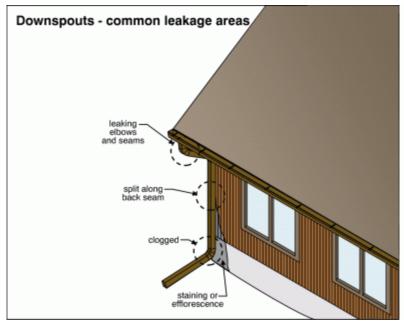
ROOFING **EXTERIOR**

664 Sleepy Hollow LN, Holland, MI

STRUCTURE

April 10, 2013

REFERENCE





Click on image to enlarge.

Click on image to enlarge.

Report No. 1003, v.2 **EXTERIOR**

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SUMMARY

ROOFING EXTERIOR

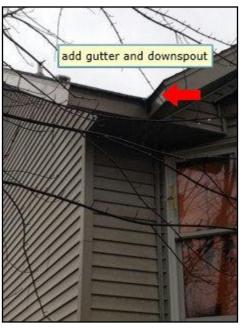
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STRUCTURE ELECTRICAL

April 10, 2013

PLUMBING

REFERENCE



11. Missing

4. Condition: • Missing

Implication(s): Chance of water damage to contents, finishes and/or structure

Location: Northwest

Task: Provide



12. Missing

EXTERIOR

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> ROOFING EXTERIOR

STRUCTURE ELECTRICAL

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REFERENCE

SUMMARY

WALLS \ Vinyl siding

5. Condition: • Mechanical damage

Implication(s): Cosmetic defects | Chance of water damage to contents, finishes and/or structure

Location: Southeast Task: Repair or replace



13. Mechanical damage

DOORS \ Doors and frames

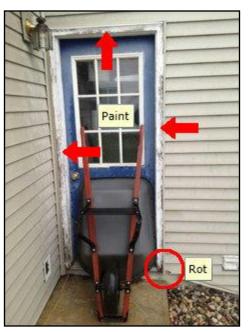
6. Condition: • Rot

Implication(s): Chance of damage to finishes and structure

Task: Repair

664 Sleepy Hollow LN, Holland, MI April 10, 2013 SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL

REFERENCE



14. Rot

PORCHES, DECKS, STEPS, PATIOS AND BALCONIES \ Beams

7. Condition: • End support inadequate

The Weight of the deck is being held up by one lag bolts per support. Licensed contractor to review and repair.

Implication(s): Weakened structure | Chance of movement

Location: Rear Deck

Task: Improve Time: Immediately



15. End support inadequate

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EXTERIOR Report No. 1003, v.2

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING IN:

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PLUMBING

REFERENCE

8. Condition: • End support inadequate
Add additional lag bolts to house attachment.

Implication(s): Weakened structure | Chance of movement

Location: East Task: Repair STRUCTURE Report No. 1003, v.2

664 Sleepy Hollow LN, Holland, MI April 10, 2013

SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

REFERENCE

Description

Configuration:

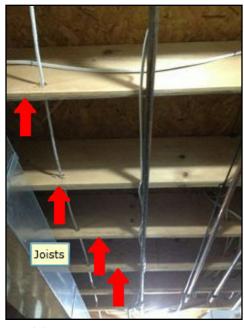
• Basement

Daylight basement

Foundation material: • Poured concrete

Floor construction:

• Joists



16. Joists

• Subfloor - OSB (Oriented Strand Board)



17. Sub floor - OSB (Oriented Strand Board)

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STRUCTURE

Report No. 1003, v.2

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STRUCTURE

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PLUMBING

SUMMARY REFERENCE

Exterior wall construction: • Wood frame

Roof and ceiling framing: • Trusses • OSB (Oriented Strand Board) sheathing

Recommendations

FOUNDATIONS \ Performance

ROOFING

9. Condition: • Suspect

Noted a small vertical crack in the concrete foundation wall which looked to have a prior patch on the exterior of the wall. Small amount of water noted on the in side of the wall.

Implication(s): Chance of structural movement

Location: Left Side Basement Exterior Wall Bedroom

Task: Repair Time: Immediate Cost: \$200 - \$500

664 Sleepy Hollow LN, Holland, MI

ROOFING

April 10, 2013 STRUCTURE ELECTRICAL www.shoemakerinspections.com

PLUMBING

REFERENCE

Description

Service entrance cable and location:

• <u>Underground copper</u>



18. Underground copper

Service size:

• 150 Amps (240 Volts)



19. 150 Amps (240 Volts)



20. 150 Amps (240 Volts)

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SUMMARY

ROOFING

STRUCTURE ELECTRICAL

PLUMBING

REFERENCE

Main disconnect/service box rating: • 200 Amps

Main disconnect/service box type and location:

• Breakers - basement



21. Breakers - basement

System grounding material and type:

• Copper - water pipe



22. Copper - water pipe

• Copper - ground rods

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SUMMARY

ROOFING

EXTERIOR

STRUCTURE

ELECTRICA

HEATING

COOLIN

INSULATION

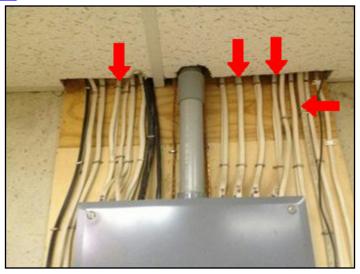
PLUMBING

NTERIOR

REFERENCE

Distribution wire material and type:

• Copper - non-metallic sheathed



23. Copper - non-metallic sheathed

Type and number of outlets (receptacles): • Grounded - typical

Circuit interrupters: Ground Fault (GFCI) & Arc Fault (AFCI): • GFCI - bathroom • GFCI - basement • GFCI - garage

• GFCI - kitchen • GFCI - bathroom and exterior

Smoke detectors: • Present

Carbon monoxide (CO) detectors: • Present

Limitations

System ground:

Not accessible

Ground was baried

Circuit labels: • The accuracy of the circuit index (labels) was not verified.

Recommendations

DISTRIBUTION SYSTEM \ Outlets (receptacles)

10. Condition: • Arc Fault Interrupter (AFI) needed

Location: Master Bathroom

DISTRIBUTION SYSTEM \ Cover plates

11. Condition: • Missing
Provide cover plate behind TV.
Implication(s): Electric shock
Location: First Floor Living Room

Task: Provide

Report No. 1003, v.2 **HEATING**

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SUMMARY REFERENCE ROOFING

STRUCTURE ELECTRICAL

HEATING

PLUMBING

Description

Fuel/energy source:

• Gas

North Side of the Home



24. Gas

System type: • Furnace

Furnace manufacturer: • Tempstar



25.

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

REFERENCE

Heat distribution:

• Ducts and registers



26. Ducts and registers

Approximate capacity:

• 75,000 BTU/hr



27. 75,000 BTU/hr

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HEATING Report No. 1003, v.2

664 Sleepy Hollow LN, Holland, MI April 10, 2013

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SUMMARY

ROOFING

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STRUCTURE ELECTRICAL

HEATING

COOLIN

INSULATION

PLUMBING

NTERIOR

REFERENCE

Efficiency:

• Mid-efficiency 78% efficient

Approximate age: • 17 years

Main fuel shut off at:

Meter



28. Meter

Exterior wall

Chimney/vent: • Metal

Chimney liner: • Metal • Not required

Combustion air source: • Interior of building • Outside

Humidifiers:

• Trickle/cascade type

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April 10, 2013

SUMMARY

ROOFING

STRUCTURE ELECTRICAL

HEATING

REFERENCE



29. Trickle/cascade type



30. Trickle/cascade type

Limitations

Safety devices: • Not tested as part of a building inspection

Heat loss calculations: • Not done as part of a building inspection

Heat exchanger: • Not accessible

Electronic air cleaner: • Cannot verify proper operation

Recommendations

General

12. • blank note

Task: Service annually

664 Sleepy Hollow LN, Holland, MI

Report No. 1003, v.2

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SUMMARY

ROOFING EX

STRUCTURE

April 10, 2013

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HEATING

COOLING

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INTERIOR

REFERENCE

Description

Air conditioning type:

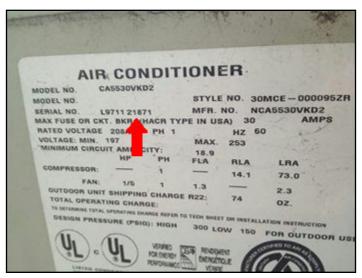
• Air cooled



31. Air cooled

Cooling capacity:

• 1.5 Tons



32. 1.5 Tons

COOLING & HEAT PUMP

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664 Sleepy Hollow LN, Holland, MI April 10, 2013 SUMMARY ROOFING

STRUCTURE ELECTRICAL

COOLING

REFERENCE

Compressor approximate age: • 17 years

Failure probability: • Medium

Limitations

Inspection limited/prevented by: • Low outdoor temperature • Power turned off • Outdoor unit covered

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

Recommendations

General

13. • blank note

Task: Service annually

INSULATION AND VENTILATION

Report No. 1003, v.2

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SUMMARY

664 Sleepy Hollow LN, Holland, MI ROOFING

STRUCTURE ELECTRICAL

April 10, 2013

INSULATION

REFERENCE

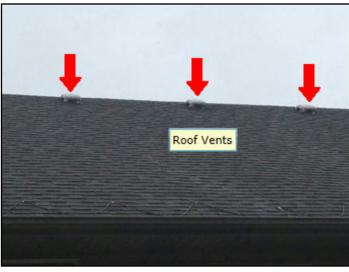
Description

Attic/roof insulation material: • Glass fiber

Attic/roof insulation amount/value: • R-20

Attic/roof ventilation:

Roof vent



33. Roof vent

• Soffit vent



34. Soffit vent

INSULATION AND VENTILATION

Report No. 1003, v.2

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SUMMARY

ROOFING

664 Sleepy Hollow LN, Holland, MI

April 10, 2013

STRUCTURE ELECTRICAL

INSULATION

PLUMBING

REFERENCE

Attic/roof air/vapor barrier: • None found

Wall insulation material: • Glass fiber

Wall insulation amount/value: • R-12

Foundation wall insulation material: • Glass fiber

Limitations

Attic inspection performed: • By entering attic, but access was limited

Air/vapor barrier system: • Continuity not verified

Mechanical ventilation effectiveness: • Not verified

Recommendations

ATTIC/ROOF \ Insulation

14. Condition: • Amount inadequate

Add insulation in attic industry standard is ten to 12 inches currently there is 6 to 8 inches

Implication(s): Increased heating and cooling costs

Task: Improve

664 Sleepy Hollow LN, Holland, MI

April 10, 2013

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SUMMARY

ROOFING

STRUCTURE ELECTRICAL

PLUMBING

REFERENCE

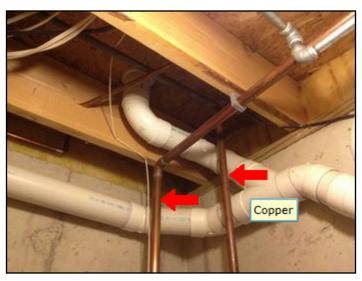
Description

Water supply source: • Public

Service piping into building: • Copper

Supply piping in building:

• Copper



35. Copper

Main water shut off valve at the:

- West
- Basement



36. Basement

• Utility room

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SUMMARY

ROOFING

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STRUCTURE ELECTRICAL

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INTERIOR

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Water flow and pressure: • Above average

Water heater fuel/energy source:

• Gas



37. Gas

Water heater type:

Conventional



38. Conventional

Owned

664 Sleepy Hollow LN, Holland, MI SUMMARY

ROOFING

STRUCTURE ELECTRICAL

April 10, 2013

PLUMBING

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REFERENCE

Water heater manufacturer: • Bradford White

Tank capacity: • 50 gallons

Water heater approximate age: • 17 years

Waste disposal system:

• Public



39. Public

Waste piping in building: • PVC plastic

Pumps:

• Sump pump



40. Sump pump

664 Sleepy Hollow LN, Holland, MI SUMMARY

ROOFING

April 10, 2013

STRUCTURE ELECTRICAL

PLUMBING

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REFERENCE

Floor drain location:

Near heating system



41. Near heating system

Water treatment system:

 Water softener Not in use from the looks of it.

Gas piping:

Steel



42. Steel

PLUMBING

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SUMMARY ROOFING EXTERIOR STRUCTURE ELECTRICAL HEATING COOLING INSULATION PLUMBING INTERIOR

REFERENCE

Limitations

Items excluded from a building inspection: • Water quality • Isolating/relief valves & main shut-off valve • Concealed plumbing • Water treatment equipment • Water heater relief valves are not tested

664 Sleepy Hollow LN, Holland, MI

April 10, 2013 SUMMARY ROOFING

STRUCTURE ELECTRICAL INSULATION PLUMBING **INTERIOR**

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REFERENCE

Description

Major floor finishes:

Carpet

Basement rec. room and office

• Hardwood

Through out the entire main floor

• Ceramic

Found in all bathrooms and kitchen

Concrete

Storage room in basement utility room

Major wall finishes: • Gypsum board

Major ceiling finishes: • Gypsum board

Windows: • Single/double hung • Sliders • Metal-clad wood

Glazing: • Double

Exterior doors - type/material: • Hinged • Sliding glass • Metal-clad • Garage door - metal

Oven fuel: • Gas Range fuel: • Gas

Appliances: • Refrigerator • Dishwasher • Waste disposal • Microwave oven • Door bell

Laundry facilities:

Washer

Laundry tub



43. Laundry tub

664 Sleepy Hollow LN, Holland, MI April 10, 2013 SUMMARY ROOFING

STRUCTURE ELECTRICAL

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INTERIOR

REFERENCE

Hot/cold water supply

Dryer

• 120-Volt outlet

Waste standpipe

Gas piping

Kitchen ventilation: • Recirculating type

Bathroom ventilation: • Exhaust fan

Laundry room ventilation: • None

Stairs and railings: • Inspected

Limitations

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

iances • Perimeter drainage tile around foundation, if any

Percent of foundation not visible: • 90 %

Garage door: • Everything worked properly at the time of the inspection.

Garage door opener: • Everything worked properly at the time of the inspection

END OF REPORT

REFERENCE LIBRARY

Report No. 1003, v.2

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SUMMARY

ROOFING

STRUCTURE ELECTRICAL

COOLING

INSULATION

PLUMBING

REFERENCE

The links below connect you to a series of documents that will help you understand your home and how it works. These are in addition to links attached to specific items in the report.

Click on any link to read about that system.

- 01. ROOFING, FLASHINGS AND CHIMNEYS
- 02. EXTERIOR
- 03. STRUCTURE
- 04. ELECTRICAL
- 05. HEATING
- 06. COOLING/HEAT PUMPS
- 07. INSULATION
- 08. PLUMBING
- 09. INTERIOR
- 10. APPLIANCES
- 11. LIFE CYCLES AND COSTS
- 12. SUPPLEMENTARY

Asbestos

Radon

Urea Formaldehyde Foam Insulation (UFFI)

Lead

Carbon Monoxide

Mold

Household Pests

Termites and Carpenter Ants

- 13. HOME SET-UP AND MAINTENANCE
- 14. MORE ABOUT HOME INSPECTIONS