

# **INSPECTION REPORT**

5555 Sample ST. Meridian, ID.



Prepared by: Summit Home Inspections (208) 559 - 4102

 $\textbf{Email}~\underline{-\textbf{harry@summitinsp.com}}$ 

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## REPORT SUMMARY

INSPECTION DATE: 0-00-00

REPORT NUMBER: 0000

WEATHER CONDITIONS

WEATHER Clear

TEMPERATURE 55 Degrees F

SOIL CONDITIONS Dry

#### RECOMMENDATINS AND HIGHLIGHTS

The following is a summary of the significant items in this report; it is NOT a complete list, PLEASE read the entire report.

- 1. Found a 1 foot section of the floor joist directly under the tub in the master bathroom modified beyond limits. NO modification of the top flange or bottom flange of the joist is allowed recommend additional support under the modified area. FLOOR JOIST "I"-joist flanges should not be notched, small holes are usually allowed anywhere in the web, while large holes (Typically, holes NOT GREATER than 1/3 the depth of the joist can be installed anywhere in the joist as long as they are 2 inches or more from the top or bottom of the joist) are limited to the middle span. See Photo P#4
- 2. Found the cap shingles missing from the overhang area above the front upstairs bedroom. Repair as needed. See Photo P#5
- 3. Surface drainage could be improved to drain away from the foundation. Ideal grading slope away from the foundation is 1 inch per foot for 6 feet
- 4. Screen for the two windows in the family room removed and in disrepair. Repair as needed.
- 5. Patio screen removed, unknown condition. Repair as needed.
- 6. The garage door contact safety switch is out of adjustment or defective. The door does not reverse the door operation when the door comes in contact with an object in its path. This situation could cause personal injury or property damage and therefore should be corrected as soon as possible.
- 7. The kitchen sink is slow to drain and will backup when the dishwasher drains. Repair as needed.
- 8. I **HIGHLY** recommend changing the filter. 20 X 25 inches
- 9. A few insulation batts in the floor under the utility room have come down. The waste disposal had a slight ticking noise in it. See Photo P#12

## **STRUCTURE**

## **DESCRIPTION**

FOUNDATION: Raised Poured Concrete

COLUMNS: Wood

FLOOR STRUCTURE: Wood I Joist & Waferboard Sheathing

WALL STRUCTURE: Wood Frame CEILING STRUCTURE: Wood Truss

ROOF STRUCTURE: Wood Truss & Waferboard Sheathing

## **OBSERVATIONS**

#### **POSITIVE CHARACTERISTICS**

The construction of the home is good quality. The materials and workmanship, where visible, are good.

#### COMMENTS

No <u>major</u> defects were observed in the accessible structural components.

#### **OBSERVATIONS AND RECOMMENDATIONS**

#### **CRAWL SPACE**

Found a 1 foot section of the floor joist directly under the tub in the master bathroom modified beyond limits. NO modification of the top flange or bottom flange of the joist is allowed recommend additional support under the modified area. FLOOR JOIST – "T"-joist flanges should not be notched, small holes are usually allowed anywhere in the web, while large holes (Typically, holes NOT GREATER than 1/3 the depth of the joist can be installed anywhere in the joist as long as they are 2 inches or more from the top or bottom of the joist) are limited to the middle span.



NO modification allowed to the top or bottom flanges.

#### SCOPE AND LIMITATIONS OF THE INSPECTION\_

## **ROOFING**

### **DESCRIPTION**

METHOD OF INSPECTION: Walked on roof

ROOF COVERING: Three tab Asphalt Shingle

Metal

ROOF DRAINAGE SYSTEM: Aluminum Gutters and Downspouts

## **OBSERVATIONS**

**ROOF FLASHING:** 

#### **POSITIVE CHARACTERISTICS**

The roof is in typical condition for its age.

#### **OBSERVATIONS AND RECOMMENDATIONS**

Found the cap shingles missing from the overhang area above the front upstairs bedroom. Repair as needed.



Cap shingle missing
Notice the hole where water might enter.

#### SCOPE AND LIMITATIONS OF THE INSPECTION

The scope of the inspection and report is a limited **visual** inspection of the roof system. The report is an opinion of the general quality and condition of the roofing material. The inspector cannot and does not offer an opinion or warranty as to whether the roof leaks or may be subject to future leakage. The only way to determine whether a roof is absolutely water tight is to observe it during a prolonged rainfall. Many times, this situation is not present during the inspection.

## **EXTERIOR**

## **DESCRIPTION**

SIDING: Vinyl EAVES. SOFFITS & FASCIAS: Metal

EXTERIOR DOORS & DOOR FRAMES Front-wood Patio-Vinyl Back door to garage-metal

WINDOWS & TRIM: Vinyl Sliders DRIVEWAY: Concrete

GARAGE DOOR(S): Metal sectional

ENTRYWAY: Concrete

PATIO/DECK: Concrete patio SURFACE DRAINAGE: Neutral / Flat

FENCING: Wood

### **OBSERVATIONS**

#### **POSITIVE CHARACTERISTICS**

Vinyl siding with metal soffits and fascias make the exterior very maintenance free.

#### **OBSERVATIONS AND RECOMMENDATIONS**

Surface drainage could be improved to drain away from the foundation.

Ideal grading slope away from the foundation is 1 inch per foot for 6 feet.

Screen for the two windows in the family room removed and in disrepair. Repair as needed.

Patio screen removed, unknown condition. Repair as needed.

#### **SAFTY ISSUE**

The garage door contact safety switch is out of adjustment or defective. The door does not reverse the door operation when the door comes in contact with an object in its path. This situation could cause personal injury or property damage and therefore should be corrected as soon as possible.

#### SCOPE AND LIMITATIONS OF THE INSPECTION\_

## **ELECTRICAL**

### **DESCRIPTION**

SIZE OF ELECTRICAL SERVICE: 125 Amps
SERVICE DROP: Underground
SERVICE ENTRANCE CONDUCTOR: Copper

MAIN SERVICE DISCONNECT LOCATDE: Northwest corner of the garage

SUB PANEL & EQUIPMENT: Same as above

SERVECE GROUNDING: Copper (connection not visible)

DISTRIBUTION WIRING: Copper

WIRING METHOD: Non-Metallic Cable (Romex)

SWITCHES & RECEPTACLES: Grounded

GROUND FAULT CIRCUIT INTERRUPTERS: Bathrooms, Garage, Kitchen and Patio

SMOKE DETECTORS: Present

## **OBSERVATIONS**

#### **POSITIVE CHARACTERISTICS**

The size of the electrical service should be sufficient for a home of this size.

#### COMMENTS

A random number of electrical receptacles were tested using a testing device. Tested receptacles checked as being wired properly and grounded.

FYI – The east receptacles in the kitchen are controlled by the GFCI receptacle by the refrigerator.

FYI – The south receptacles in the kitchen are controlled by the GFCI receptacle on the south wall.

FYI - ALL BATHROOM receptacles are controlled by the GFCI receptacle located in the downstairs bathroom.

#### **OBSERVATIONS AND RECOMMENDATIONS**

#### SCOPE AND LIMITATIONS OF THE INSPECTION\_

## **PLUMBING**

## **DESCRIPTION**

WATER SUPPLY: Municipal Water Supply

SERVICE TO THE HOUSE: Plastic

WATER SUPPLY SHUT- OFF VALVE: In the crawl space entry

INTERIOR SUPPLY PIPES: PEX (plastic) WASTE SYSTEM: Municipal

WASTE SYSTEM PIPING: ABS WATER HEATER: Gas

GAS SHUT-OFF VALVE: Natural Gas shut off at the meter NW corner of garage

## **OBSERVATIONS**

#### **POSITIVE CHARACTERISTICS**

The plumbing system is generally in good condition.

#### **COMMENTS**

### **OBSERVATIONS AND RECOMMENDATIONS**

The kitchen sink is slow to drain and will backup when the dishwasher drains. Repair as needed.

#### SCOPE AND LIMITATIONS OF THE INSPECTION\_

## **HEATING**

## **DESCRIPTION**

ENERGY SOURCE: Natural Gas HEATING SYSTEM TYPE: Forced Air

VENTS, FLUES & CHIMNEYS: Metal – Multi Wall

DISTRIBUTION METHOD: Ductwork

## **OBSERVATIONS**

#### **POSITIVE CHARACTERISTICS**

The heating system has adequate capacity for this house.

#### **COMMENTS**

Manufacturer Trane
Model # XL90
Serial # 86391754
Capacity 50,000 BTUs

The Heating system is in typical condition for its age and shows no visible evidence of major defects.

#### **OBSERVATIONS AND RECOMMENDATIONS**

I **HIGHLY** recommend changing the filter. 20 X 25 inches

#### SCOPE AND LIMITATIONS OF THE INSPECTION\_

# **COOLING/HEAT PUMPS**

**DESCRIPTION** 

ENERGY SOURCE: Electricity

TYPE: Central Air Conditioning

### **OBSERVATIONS**

#### **POSITIVE CHARACTERISTICS**

The cooling system produced a very respectable 17 degrees differential temperature.

#### **COMMENTS**

#### **OBSERVATIONS AND RECOMMENDATIONS**

Compressor unit Manufacturer GE

Model # GECA36A134 Serial # 8274619401

Capacity 3 Ton

#### SCOPE AND LIMITATIONS OF THE INSPECTION\_

## **FIREPLACES & WOOD STOVES**

### **DESCRIPTION**

FIREPLACE: Zero Clearance gas

WOOD STOVE: None OTHER AUXSILERY HEAT: None

## **OBSERVATIONS**

#### **POSITIVE CHARACTERISTICS**

The fireplace and its components are in typical condition for there age.

#### **COMMENTS**

#### **OBSERVATIONS AND RECOMMENDATIONS**

To maximize the efficiency of the fireplace I would recommend the lower area were the fan is located and the fan blades be vacuumed.

#### SCOPE AND LIMITATIONS OF THE INSPECTION\_

As discussed before this is a visual inspection. The scope of this inspection does NOT INCLUID the following items, the interior of the flues or chimneys, the fire screens and doors, the seals and gaskets, any automatic fuel feeding devices, the mantels and fireplace surrounds the combustion make up air devices, the heat distribution assists whether gravity controlled or fan assisted. The inspector is also not required to ignite or extinguish fires, determine the draft characteristics or move the fireplace insert, stove or firebox contents.

Please refer to the ASHI Standards of Practice for a detailed explanation.

## **INSULATION & VENTILATION**

### **DESCRIPTION**

ATTIC INSULATION: Fiberglass Bat & Blown in

ATTIC VENTILATION: Roof Vents, Gable Vents & Soffit Vents

CRAWL SPACE INSULATION: Fiberglass Bat

CRAWL SPACE VAPOR BARRIER: Plastic

CRAWL SPACE VENTILATION: Foundation vents

EXHAUST FANS & VENTS: Bathrooms - Kitchen & Utility Room

### **OBSERVATIONS**

#### **POSITIVE CHARACTERISTICS**

The house appears to be well insolated.

#### **COMMENTS**

FYI – The ceiling over the garage is not insulated.

A few insulation batts in the floor under the utility room have come down.

#### **OBSERVATIONS AND RECOMMENDATIONS**



Insulation batts under the floor

#### SCOPE AND LIMITATIONS OF THE INSPECTION\_

# **INTERIOR**

## **DESCRIPTION**

WALLS AND CEILINGS:

FLOOR SURFACES: WINDOW TYPES:

DOORS:

Drywall

Carpet - Vinyl - Hardwood

Vinyl Sliders

Wood

## **OBSERVATIONS**

#### **POSITIVE CHARACTERISTICS**

The interior finishes of this home are in typical condition for a home of this age.

#### **COMMENTS**

Typical minor flaws were observed in some areas.

**OBSERVATIONS AND RECOMMENDATIONS** 

#### SCOPE AND LIMITATIONS OF THE INSPECTION\_

## **APPLIANCES**

## **DESCRIPTION**

APPLIANCES TESTED: Electric Range - Dishwasher - Microwave Oven - Waste

**Disposal** 

LAUNDRY: Dryer vented to exterior of building – Present

Hot & Cold water - Present

**MISCELLANEOUS COMPONENTS TESTED:** 

KITCHEN CABINETS: Good Condition

### **OBSERVATIONS**

#### **POSITIVE CHARACTERISTICS**

All Appliances Tested worked satisfactorily.

#### **COMMENTS**

The waste disposal had a slight ticking noise in it.

**OBSERVATIONS AND RECOMMENDATIONS** 

#### SCOPE AND LIMITATIONS OF THE INSPECTION\_