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## Client: Address:

Property Description: (2 Estimated property age: B Occupancy Status: U

(2) story single family homeBuilt 2019 per listingUnder construction

Inspection Date: Inspection Time: Weather Conditions: 09/10/2019 10:45 A.M. - 1:30 P.M. +-Overcast, 65 deg f +-

Hergert Inspection LLC

Kevin Hergert, Member

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# Summary of Inspection

All items listed in the Summary of each section are listed below. Additional comments may be written in the body of the report. <u>Please read the entire report</u>. All items listed below should be further evaluated, inspected, modified, and/or corrected by a licensed professional in that corresponding or related trade. WDO refers to "Wood Destroying Organism" as defined by the Washington State Department of Agriculture. "Satisfactory" is defined as the item serving its intended purpose *- Items in this font are general comments which do not relate to a "defect". Some of these comments are in the body of the report and not included in the Summary below* 

#### Electrical System

#### Plumbing

#### Water Heater

Site

- The grade at the South side of the garage should be adjusted so the water flows into the storm drain pipe (near the electric meter)

- There is a possible location at the South side yard just East of the rear of the home that is not properly

graded for proper drainage. Recommend continue to monitor and correct as needed

- The metal fence posts should be removed from the East area of the rear yard

**Building Exterior** 

- The door threshold covers should be removed where installed and the threshold surfaces touched up where needed

- All nails protruding from the siding should be removed and the siding/paint touched up as needed

- The lower roofs and gutters should be cleaned of construction debris

- A temporary metal anchoring part is attached to the roof. This item should be removed and the roof caulked as needed

Crawlspace

- A cap is missing at the main plumbing waste line

- Recommend installing a screen at the foundation drainage pipe to prevent rodent entry at this location into the crawlspace

### Garage

Living Room and Dining Room

#### Den

- The window is difficult to open (adjust block at top frame ?)

- A hinge is missing at the stationary section of the door. The hinge locations do not line up

#### Kitchen and Nook

- There is evidence of an active leak from the ceiling area of the Kitchen. The leak appears to be related to the drain lines of the tub in the Master bathroom

- The face plate of the lower left drawer to the left of the range is damaged as it was mis-drilled

- A cabinet pull is missing at the butler's pantry

- The cabinet trims should be filled where applicable

- The dishwasher is not secured in place and the lower trim panel is not installed

- The heat register grills are not properly installed

- A window pane at the Nook appears to be scratched

- The latch for the sliding glass door is not installed. The door is difficult to operate

- The lower shelf is not installed at the pantry

- The pot holder is out of level and/or bent

Powder Room

#### Floor 1 Bedroom Suite

- The bathroom light fixture is not level and (1) bulb is missing or inoperative
- The construction sock should be removed from the smoke detector and the detector secured to the ceiling
- The toe kick heat register is not installed at the bathroom
- The exterior door strikes the jamb when closing. The deadbolt strike plate is missing

#### Hallways

- The return air grill is not installed at floor 1
- The entryway light (rotation) should be square to the home
- The doorbell appears to be inoperative
- The deadbolt at the front door does not operate smoothly as typically designed
- The weather-stripping is not installed at the front door

#### Master Bedroom Suite

- The attic access panel should be re-installed
- A floor tile is chipped at the entryway to the bathroom
- There is a depression in the flooring/pad in the vicinity of the bedroom door
- The construction sock should be removed from the smoke detector
- Heat floor registers are not installed
- The South facing window is difficult to open (adjust block at the top frame ?)
- The stationary section of the bedroom door does not latch
- Base shoe should be added at the toe kick at the cabinets
- The water flow at the left sink appears to be low
- The drain stop is not connected at the right sink
- There is leakage at the connection of the hand held shower sprayer

#### Bedroom 2 Suite

- The heat register grill at the bathroom should be set flush to the floor. The bedroom register is not installed - The closet doors are not installed

## Bedrooms 3, 4 and 5 (bonus room)

- (1) heat register does not fit the opening at the Bonus room
- The window in the East facing bedroom is difficult to open (adjust the block at top frame ?)
- A hinge is missing at the stationary section of the Bonus room door. The hinge locations do not line up

#### Main Bathroom

- Verify that the countertop markings for the center lines of the sinks can be removed
- An electrical outlet is not located adjacent to the right sink as would typically be required. Recommend verification of local code requirements

#### Laundry Room

- The floor register should be set flush to the tile floor

Attic

## Service

Type:UndergroundCondition:SatisfactoryMeter Location:Side of garage

# Panel

Location:	Garage
Manufacturer:	Siemens
Type:	Dual bus bar
Panel Rating:	200 AMP
Main Disconnect:	200 AMP
Serv. wire Size/ Rating:	Estimated 200 AMP
Sub-panel:	No
Grounding:	No visibility
Panel Clearance:	30" wide, 3' in front as required
Panel Cover:	Satisfactory

# **Breakers/Wiring**

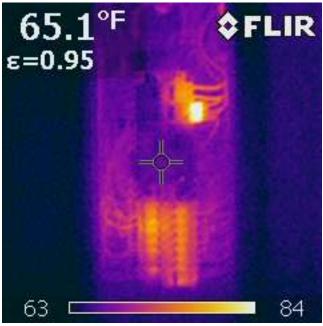
Type:	Copper romex and multi-strand aluminum
Breakers:	No visible defects
Arc fault breakers:	Tested
	An Arc Fault Circuit Interrupter (AFCI) is a circuit breaker designed to prevent fires by detecting an unintended electrical arc and disconnecting the power before the arc starts a fire. An AFCI must distinguish between a harmless arc that occurs incidental to normal operation of switches, plugs and brushed motors and an undesirable arc that can occur, for example, in a lamp cord that has a broken conductor in the cord.
Circuit breaker legend:	Appears proper and complete. Individual circuit breakers are not tested



Electrical panel



Electric service permit tag



No evidence of overheating

# Plumbing

## **Domestic Water**

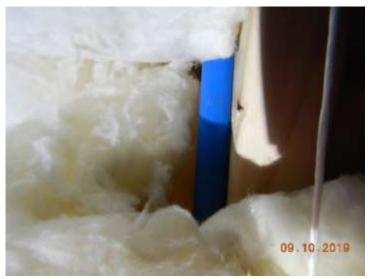
Supply:Public water per listing; not included in this inspectionSupply Pipe:Plastic pipe where visibleHouse Piping:CPVC pipe where visibleMain Water Shut off:@ entry closetMeasured water pressure:81 P.S.I. Water pressure is adequate and not excessive



Domestic water shut off



Fire suppression system



Domestic water supply pipe



Water pressure is adequate and not excessive

### **Sanitary Sewer**

Discharge: Public sewer per listing; not included in this inspection. A substantial amount of domestic water was run into the plumbing system of the house which then discharges into the side sewer. Even with a large volume of domestic water discharged into the waste system, this "clear water" (no solids or paper) cannot fully replicate issues that may occur with an occupied home
House Piping: ABS where visible

# Heating System

#### Furnace

Location: Garage Make/ Model: Trane Fuel Type: Natural gas BTUH Input: 120,000 BTUH Output: 115,000 Efficiency Rating: High-efficiency

#### **Useful Life**

Est. Useful Life new: Est. age of furnace: Servicing:

#### : 25 years

< 1 year based on the age of construction of the home

The furnace is under (2) years old, therefore servicing is not typically needed - The inspection of the heat exchanger involves dismantling of the components of the furnace and is beyond the scope of a Home Inspection



Furnace



A/c compressor tag

#### Operation

Thermostat: Combustion Air: Filter:

nostat: Programmable @ floor 1 on Air: Appears adequate Filter: Located above the furnace



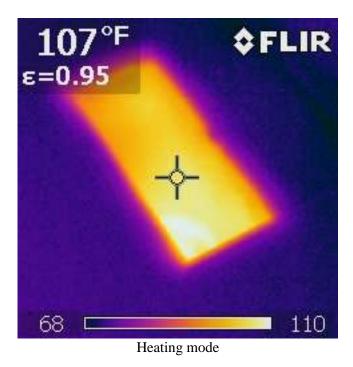
Furnace filter location

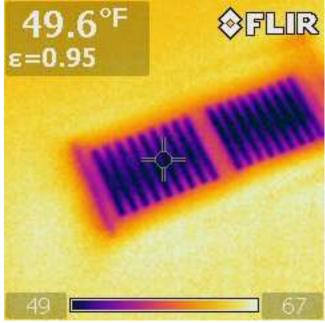
## Flue/ Gas Piping

Flue condition:SatisfactoryFlue clearances:Satisfactory

#### Heat Gain

Rating:35-65 deg F@ return air:70 deg F@ nearest register:110 deg FHeat Gain:40 deg F. Heat gain is within specifications of the furnace





Cooling mode

# Water Heater

#### Water Heater

Location: Garage Manufacturer: Rinnai Fuel Type: Natural gas Capacity: Tankless



Water Heater

#### **Useful Life**

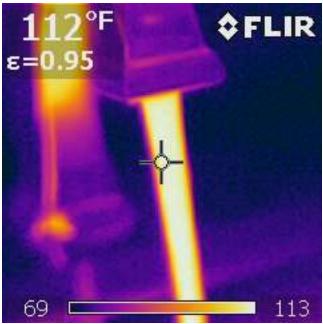
Est. Useful Life new: 20 years Est. age of heater: <1 year based on the age of construction of the home

## Gas venting and Plumbing

Flue secure:InspectedClearances:As required where visibleWater connection:Inspected

## Safety

TPR valve:As per requiredSafe water temperature:120 deg F per industry standardsMeasured temperature:113 deg F



Hot water temperature

Site		
	Grade at structure:	<ul> <li>The grade at the South side of the garage should be adjusted so the water flows into the storm drain pipe (near the electric meter)</li> <li>There is a possible location at the South side yard just East of the rear of the home that is not properly graded for proper drainage. Recommend continue to monitor and correct as needed</li> </ul>
	Earth to wood contact:	Clearance as required
	Vegetation contact:	Negligible
	Roof drain discharge:	Underground discharge

Site



Reverse grade (ground slopes towards the house) (WDO conducive condition)



Possible area of standing water

## Driveway

Type: Concrete Condition: Satisfactory Trip Hazard: None

## Front walks/ steps

Type: Concrete Condition: Satisfactory Trip Hazard: None

#### Rear walks/ steps

Type: Concrete Condition: Satisfactory Trip Hazard: None

## Miscellaneous

House Identification #: Overhead Power Lines: No Underground Oil Tank: No visible evidence Irrigation System: None visible

Visible Retaining Walls: None that affect structure

Other: - The metal fence posts should be removed from the East area of the rear yard



Metal posts at the rear yard

# **Building Exterior**

#### **General Condition**

Exterior doors:

Structural Movement: No visible evidence of substantive movement Satisfactory - The door threshold covers should be removed where installed and the threshold surfaces touched up where needed Satisfactory

Windows (ext. cladding):



Threshold cover



Threshold needing touch up

#### Siding and Vents

Condition:

Window/Door Flashing: Paint and caulking: Exterior vents:

Type: Fiber cement board Overall satisfactory - All nails protruding from the siding should be removed and the siding/paint touched up as needed Satisfactory Satisfactory Satisfactory



Nail protruding (typical)

## Roof

Estimated Pitch:	4:12
Material:	Composition
Layers:	1+
How Inspected:	From floor 2, the street, rear yard, and a drone
Roof access condition:	Roof was not traversed as traversing the roof is deemed unsafe by the inspector
Condition:	Overall satisfactory
	- The lower roofs and gutters should be cleaned of construction debris
	- A temporary metal anchoring part is attached to the roof. This item should be removed and the roof caulked as needed
Ventilation:	Eave and ridge vent
Plumbing Vents:	Satisfactory
Flues:	Satisfactory
Flashing:	Satisfactory



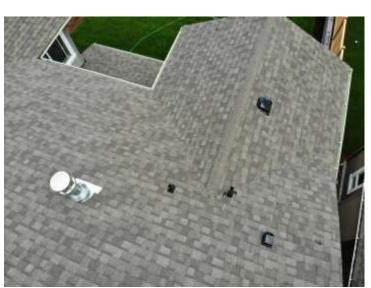
Debris on the lower roof



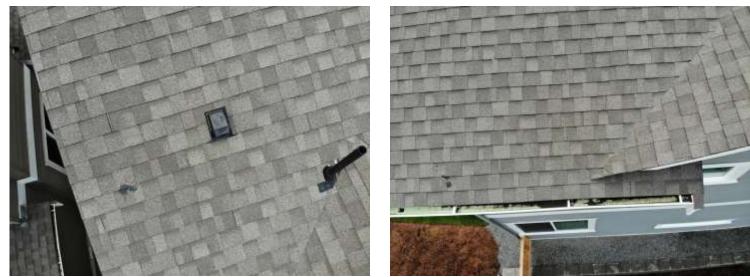
Debris on the lower roof and gutters



Metal anchor left on the roof



Rear roof



Roof (typical)

Roof (typical)

## **Gutters/ Downspouts**

Type:	Continuous metal
Condition:	Satisfactory

#### Electrical

 Switches/Lights:
 All visible tested

 Comment: Exterior lights activated by motion and/or darkness are not tested

 Outlets:
 All visible and accessible outlets were tested for proper polarity and grounding

 Exterior electrical outlets tested for proper GFCI protection

## Plumbing

Hose Bibs: Satisfactory Gas Piping: Satisfactory

# Crawlspace

The crawlspace is inspected with access as defined as per the Washington State Standards of Practice. Areas that are not reasonably or safely accessible are not inspected. Insulation is not removed as a part of this inspection.

General	
Visibility:	Space is vacant
Access location:	Entry coat closet
How viewed:	Traversed entire crawlspace where accessible as per the Washington State standards of practice Tip: Recommend a visual observation of the crawlspace at least twice per year to check for moisture, rodents, disconnected heating ducts, plumbing leaks, or other defects
Moisture Intrusion	
Ventilation:	Appears adequate
Vapor Barrier:	Appears adequate
Moisture Intrusion:	No visible evidence
Sump Pump:	None visible
Structural	No substantive visible defects. Minor foundation cracks are typical

Foundation:	No substantive visible defects. Minor foundation cracks are typical
Mudsill:	No visible defects, limited visibility
Joists:	No visible defects; limited visibility
Post-Beams:	Satisfactory
Structural Movement:	No visible evidence of substantive movement

#### Insulation

Under-floor: Satisfactory Domestic Water Pipes: Satisfactory Heating Supply: Satisfactory

#### Plumbing

Waste lines: - A cap is missing at the main plumbing waste line Domestic water lines: Satisfactory Valves/ Other: None located





Missing cap

Waste line with missing cap

#### Electrical

Outlets: None visible Wiring/ junction boxes: No visible defects

## Heating/ Ventilation

Duct Work: No visible defects Ventilation Ducts: No visible defects Gas Piping: No visible defects

### **Structural Pests**

Conducive conditions: No visible evidence Visible Evidence: No visible evidence

#### **Nuisance Pests**

Visible Evidence: No visible evidence

- Recommend installing a screen at the foundation drainage pipe to prevent rodent entry at this location into the crawlspace *Tip: Rodents are a common problem in crawlspaces. Recommend a proactive approach by setting* 

rodent traps



The crawlspace drain pipe should be tightly screened to prevent rodent intrusion

# Garage

## Location: Attached

All components of the garage tested for proper function and condition as related to the age and overall condition of the home. Personal belongings are not moved during the inspection; therefore, all areas and components may not be visible or tested.

General Room Condition	
Visibility:	Space is vacant
Structural Movement:	No visible evidence of substantive structural movement
Moisture Intrusion:	No visible evidence
Woisture intrusion. Walls:	Satisfactory
	•
Ceiling: Slab:	Satisfactory
5140.	Satisfactory. Minor horizontal shrinkage cracks are typical and not a concern
Safety	
Sources of ignition:	All 18" or more above the slab where required
Safety bollard:	Located in front of the mechanical equipment as required
Fire separation:	There appears to be reasonable fire separation between the garage to the living spaces
Garage Door	
Туре:	Metal roll up
Door condition:	The doors are in satisfactory condition
Springs and tracks:	The springs and tracks appear to be in satisfactory condition
Garage door openers:	Yes
Auto reverse of impact:	Reversed when reasonable force was applied
Photo cell reverse sensors:	Tested for proper operation
Electrical	
Switches/Lights:	All visible tested
Outlets:	All visible and accessible outlets were tested for proper polarity and grounding
	Garage electrical outlets tested for proper GFCI protection
	Tip: it is not recommended to plug a freezer into a GFCI electrical outlet as the motor may trip the GFCI circuit
Heating and Venting	
Heat ducts:	Satisfactory
	Tested for money exection and latelying
Exterior Doors Operation/latching:	Tested for proper operation and latching

## Plumbing

Domestic waste lines:There is no evidence of leakage at the plumbing waste lines located within the garageDomestic water lines:There is no evidence of leakage at the domestic water lines located in the garage

# Living Room and Dining Room

## Location: Floor 1

All components of this area are tested for proper function and condition as related to the age and overall condition of the home. Personal belongings are not moved during the inspection; therefore all areas and components may not be visible or tested.

General Room Condition	
Visibility:	Rooms are vacant
Structural Movement:	No visible evidence of substantive structural movement
Moisture Intrusion:	No visible evidence
Walls:	Satisfactory
Ceiling:	Satisfactory
Flooring:	Satisfactory
Electrical	
Switches/Lights:	All visible tested
Outlets:	All visible and accessible outlets were tested for proper polarity and grounding
	-The dining room outlets are GFCI protected by the Kitchen circuit
	Tip: some electrical outlets may be controlled by a wall switch
Heating and Venting	
Source:	Forced air register
Air Flow/ Heat Gain:	Appears to be satisfactory
Windows	
Glazing:	No visible defects
Operation:	The windows operate as intended
Screen:	No substantive visible defects
Doors/Millwork	
Operation/latching:	Tested for proper operation and latching
Door condition:	Satisfactory
Millwork condition:	Satisfactory
Fireplace	
Туре:	Direct vent gas fireplace
i ype.	<i>Tip: the inside of the glass cover of sealed direct vent gas fireplaces tends to become dirty over</i>
	time. The glass can be removed for cleaning purposes. All gas valves should be in the Off position
	during removal of the glass and cleaning
Tested:	Ignition of the fireplace
	Satisfactory where visible
Condition:	Satisfactory where visible

# Den

# Location: Floor 1

All components of this area are tested for proper function and condition as related to the age and overall condition of the home. Personal belongings are not moved during the inspection; therefore all areas and components may not be visible or tested.

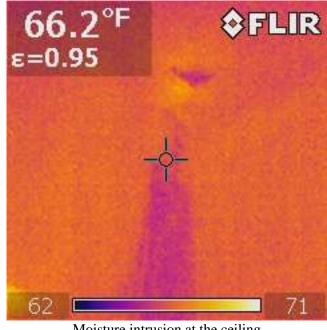
General Room Condition	
Visibility:	Room is vacant
Structural Movement:	No visible evidence of substantive structural movement
Moisture Intrusion:	No visible evidence
Walls:	Satisfactory
Ceiling:	Satisfactory
Flooring:	Satisfactory
Electrical	
Switches/Lights:	All visible tested
Outlets:	All visible and accessible outlets were tested for proper polarity and grounding
	Tip: some electrical outlets may be controlled by a wall switch
Heating and Venting	
Source:	Forced air register
Air Flow/ Heat Gain:	Appears to be satisfactory
Windows	
Glazing:	No visible defects
Operation:	- The window is difficult to open (adjust block at top frame ?)
Screen:	No substantive visible defects
Doors/Millwork	
Operation/latching:	Tested for proper operation and latching
Door condition:	- A hinge is missing at the stationary section of the door. The hinge locations do not line up - See the comment in the Bonus room section
Millwork condition:	Satisfactory

# Kitchen and Nook

## Location: Floor 1

All components of the Kitchen are tested for proper function and condition as related to the age and overall condition of the home. Personal belongings are not moved during the inspection; therefore all areas and components may not be visible or tested.

<b>General Room Condition</b>	
Visibility:	Rooms are vacant
Structural Movement:	No visible evidence of substantive structural movement
Moisture Intrusion:	- There is evidence of an active leak from the ceiling area of the Kitchen. The leak appears to be related to the drain lines of the tub in the Master bathroom
Walls:	Satisfactory
Ceiling:	Satisfactory
Flooring:	Satisfactory
Cabinets:	<ul> <li>The face plate of the lower left drawer to the left of the range is damaged as it was misdrilled</li> <li>A cabinet pull is missing at the butler's pantry</li> <li>The cabinet trims should be filled where applicable</li> </ul>
Countertops:	Satisfactory



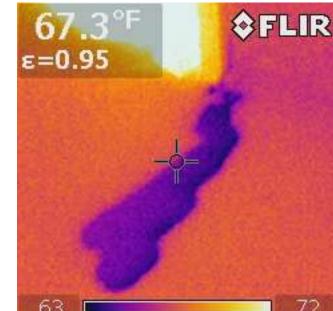
Moisture intrusion at the ceiling

## **Electrical**

Switches/Lights: Outlets:

All visible tested

All visible and accessible outlets were tested for proper polarity and grounding Kitchen outlets tested for proper GFCI protection



Water on the floor from the ceiling leakage

Tested a full cycle. Not all functions and settings are tested - The dishwasher is not secured in place and the lower trim panel is not installed Sink area air gap Tested all burners Tested. Not all functions and settings are tested The door of the microwave was tested for operation Tested The refrigerator appears to be operative. Not all functions and settings are tested Forced air register - The heat register grills are not properly installed Appears to be satisfactory
Sink area air gap Tested all burners Tested. Not all functions and settings are tested The door of the microwave was tested for operation Tested The refrigerator appears to be operative. Not all functions and settings are tested Forced air register - The heat register grills are not properly installed Appears to be satisfactory
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- The heat register grills are not properly installed Appears to be satisfactory
Appears to be satisfactory
- A window pane at the Nook appears to be scratched
The windows operate as intended
No substantive visible defects
- The latch for the sliding glass door is not installed. The door is difficult to operate
Satisfactory
- The lower shelf is not installed at the pantry
Appears adequate
No visible defects or leakage identified
Tested for proper operation
- The pot holder is out of level and/or bent

# Powder Room

## Location: Floor 1

All components of the bathroom are tested for proper function and condition as related to the age and overall condition of the home. Personal belongings are not moved during the inspection; therefore all areas and components may not be visible or tested.

## **General Room Condition**

Visibility:	Room is vacant
Structural Movement:	No visible evidence of substantive structural movement
Moisture Intrusion:	No visible evidence
Walls:	Satisfactory
Ceiling:	Satisfactory
Flooring:	Satisfactory
Cabinets:	Satisfactory
Countertops:	Satisfactory
Mirrors:	Satisfactory

#### Electrical

Switches/Lights:All visible testedOutlets:All visible and accessible outlets were tested for proper polarity and grounding<br/>Bathroom outlets tested for proper GFCI protection

#### **Heating and Venting**

Source:	Forced air register
Air Flow/ Heat Gain:	Appears to be satisfactory
Mechanical ventilation:	Tested the operation of the fan motor

#### **Doors/Millwork**

Operation/latching:	Tested for proper operation and latching
Door condition:	Satisfactory
Millwork condition:	Satisfactory
Bath Hardware:	Satisfactory

## Plumbing

Overall functional flow: Appears adequate Sink(s): No visible defects or leakage identified Toilet: No visible defects or leakage identified

# Floor 1 Bedroom Suite

## Location: Floor 1

All components of the bedroom and bathroom are tested for proper function and condition as related to the age and overall condition of the home. Personal belongings are not moved during the inspection; therefore all areas and components may not be visible or tested.

# **General Room Condition**

Visibility:	Room is vacant
Structural Movement:	No visible evidence of substantive structural movement
Moisture Intrusion:	No visible evidence
Walls:	Satisfactory
Ceiling:	Satisfactory
Flooring:	Satisfactory
Cabinets:	Satisfactory
Countertops:	Satisfactory
Mirrors:	Satisfactory

#### Electrical

Switches/Lights:	All visible tested
	- The bathroom light fixture is not level and (1) bulb is missing or inoperative
Outlets:	All visible and accessible outlets were tested for proper polarity and grounding
	Tip: some bedroom electrical outlets may be controlled by a wall switch
	Bathroom outlets tested for proper GFCI protection
Smoke detector:	- The construction sock should be removed from the smoke detector and the detector secured to the ceiling

# Heating and Venting

Source:	Forced air register
	- The toe kick heat register is not installed at the bathroom
Air Flow/ Heat Gain:	Appears to be satisfactory
Mechanical ventilation:	Tested the operation of the fan motor
	Tip: bathroom ventilation fans (if available) should be operated for at least 20 minutes after a shower in order to remove the excess humidity. A timer type switch is a recommended

### Windows

Glazing:	No visible defects
Operation:	The windows operate as intended
Egress:	Appears to provide reasonable emergency egress
Screen:	No substantive visible defects

### **Doors/Millwork**

Operation/latching:	- The exterior door strikes the jamb when closing. The deadbolt strike plate is missing
Door condition:	Satisfactory
Millwork condition:	Satisfactory
Bath Hardware:	Satisfactory

# Plumbing

Overall functional flow:	Appears adequate
Sink(s):	No visible defects or leakage identified
Shower:	No visible defects or leakage identified
Shower Door:	The shower door is in satisfactory condition
Toilet:	Comment: shower pans and shower doors within the house are not tested with a person inside, therefore actual conditions for usage are not tested No visible defects or leakage identified
	Comment: plumbing fixture valves within the house are not tested. Some valves may leak once turned on and off or to another position

# Hallways

## Location: Floors 1 and 2

All components of this area are tested for proper function and condition as related to the age and overall condition of the home. Personal belongings are not moved during the inspection; therefore all areas and components may not be visible or tested.

## **General Room Condition**

Visibility:	Space is vacant
Structural Movement:	No visible evidence of substantive structural movement
Moisture Intrusion:	No visible evidence
Walls:	Satisfactory
	- The return air grill is not installed at floor 1
Ceiling:	Satisfactory
Flooring:	Satisfactory

#### Electrical

Switches/Lights:	All visible tested
	- The entryway light (rotation) should be square to the home
Outlets:	All visible and accessible outlets were tested for proper polarity and grounding
	Tip: Some lights may be controlled by several light switches. As a result, the On position for a switch may not always be in the Up position
Doorbell:	- The doorbell appears to be inoperative
Smoke detector:	Yes, tested at floor 2
CO Detectors:	Yes, as per RCW 19.27.530
	- RCW 19.27.530 Carbon monoxide for any owner-occupied single-family residence that is sold on or after July 26, 2009, the seller must equip the residence with carbon monoxide alarms in accordance with the requirements of the state building code before the buyer or any other person may legally occupy the residence following such sale. An approved carbon monoxide alarm shall be installed outside of each separate sleeping area in the immediate vicinity of the bedrooms in dwelling units and on each level of the dwelling and in accordance with the manufacturer's recommendations.

## Windows

Glazing: No visible defects Operation: Fixed

### **Doors/Millwork**

Operation/latching:	Tested for proper operation and latching
	- The deadbolt at the front door does not operate smoothly as typically designed
Door condition:	- The weather-stripping is not installed at the front door
Millwork condition:	Satisfactory

### Stairwell

Graspable handrails:	A reasonable graspable handrail is installed
Barricades:	A reasonable safety barricade is installed
Trip hazard:	Satisfactory

# Master Bedroom Suite

## **Location:** Floor 2

All components of the bedroom and bathroom are tested for proper function and condition as related to the age and overall condition of the home. Personal belongings are not moved during the inspection; therefore all areas and components may not be visible or tested.

<b>General Room Condition</b>	
Visibility:	Room is vacant
Structural Movement:	No visible evidence of substantive structural movement
Moisture Intrusion:	No visible evidence
Walls:	Satisfactory
Ceiling:	Satisfactory
	- The attic access panel should be re-installed
Flooring:	- A floor tile is chipped at the entryway to the bathroom
	- There is a depression in the flooring/pad in the vicinity of the bedroom door
Cabinets:	Satisfactory
Countertops:	Satisfactory
Mirrors:	Satisfactory





Chipped floor tile

Depression at the flooring/pad

## Electrical

Switches/Lights:	All visible tested
Outlets:	All visible and accessible outlets were tested for proper polarity and grounding
	Tip: some bedroom electrical outlets may be controlled by a wall switch
	Bathroom outlets tested for proper GFCI protection
Smoke detector:	- The construction sock should be removed from the smoke detector

# Heating and Venting

Source:	Forced air register
	- Heat floor registers are not installed
Air Flow/ Heat Gain:	Appears to be satisfactory
Mechanical ventilation:	Tested the operation of the fan motor
	<i>Tip: bathroom ventilation fans (if available) should be operated for at least 20 minutes after a shower in order to remove the excess humidity. A timer type switch is a recommended</i>

# Windows

Glazing:	No visible defects
Operation:	- The South facing window is difficult to open (adjust block at the top frame ?)
Egress:	Appears to provide reasonable emergency egress
Screen:	No substantive visible defects

# **Doors/Millwork**

Operation/latching:	- The stationary section of the bedroom door does not latch
Door condition:	Satisfactory
Millwork condition:	- Base shoe should be added at the toe kick at the cabinets
Bath Hardware:	Satisfactory

# Plumbing

Overall functional flow:	Appears adequate
Sink(s):	- The water flow at the left sink appears to be low
	- The drain stop is not connected at the right sink
Bathtub-Shower:	- There is leakage at the connection of the hand held shower sprayer
	- See the comment in the Kitchen section
Shower Door:	The shower door is in satisfactory condition
Toilet:	Comment: shower pans and shower doors within the house are not tested with a person inside, therefore actual conditions for usage are not tested No visible defects or leakage identified
	Comment: plumbing fixture valves within the house are not tested. Some valves may leak once turned on and off or to another position

# Bedroom 2 Suite

## Location: Floor 2

All components of the bedroom and bathroom are tested for proper function and condition as related to the age and overall condition of the home. Personal belongings are not moved during the inspection; therefore all areas and components may not be visible or tested.

## **General Room Condition**

Visibility:	Room is vacant
Structural Movement:	No visible evidence of substantive structural movement
Moisture Intrusion:	No visible evidence
Walls:	Satisfactory
Ceiling:	Satisfactory
Flooring:	Satisfactory
Cabinets:	Satisfactory
Countertops:	Satisfactory
Mirrors:	Satisfactory

#### Electrical

Switches/Lights:	All visible tested
Outlets:	All visible and accessible outlets were tested for proper polarity and grounding
	Tip: some bedroom electrical outlets may be controlled by a wall switch
	Bathroom outlets tested for proper GFCI protection
Smoke detector:	Yes

## Heating and Venting

Source:	Forced air register
	- The heat register grill at the bathroom should be set flush to the floor. The bedroom
	register is not installed
Air Flow/ Heat Gain:	Appears to be satisfactory
Mechanical ventilation:	Tested the operation of the fan motor
	Tip: bathroom ventilation fans (if available) should be operated for at least 20 minutes after a shower in order to remove the excess humidity. A timer type switch is a recommended

#### Windows

Glazing:	No visible defects
Operation:	The windows operate as intended
Egress:	Appears to provide reasonable emergency egress
Screen:	No substantive visible defects

# **Doors/Millwork**

Operation/latching:	Tested for proper operation and latching
Door condition:	- The closet doors are not installed
Millwork condition:	Satisfactory
Bath Hardware:	Satisfactory

# Plumbing

Overall functional flow:	Appears adequate
Sink(s):	No visible defects or leakage identified
Bathtub-Shower:	No visible defects or leakage identified. The tub was tested to the overflow
Toilet	Comment: shower pans and shower doors within the house are not tested with a person inside, therefore actual conditions for usage are not tested No visible defects or leakage identified
Tonet.	Comment: plumbing fixture valves within the house are not tested. Some valves may leak once turned on and off or to another position

# Bedrooms 3, 4 and 5 (bonus room)

## Location: Floor 2

All components of the bedroom and bathroom are tested for proper function and condition as related to the age and overall condition of the home. Personal belongings are not moved during the inspection; therefore all areas and components may not be visible or tested.

General Room Condition	
Visibility:	Rooms are vacant
Structural Movement:	No visible evidence of substantive structural movement
Moisture Intrusion:	No visible evidence
Walls:	Satisfactory
Ceiling:	Satisfactory
Flooring:	Satisfactory
Electrical	
Switches/Lights:	All visible tested
Outlets:	All visible and accessible outlets were tested for proper polarity and grounding
Smoke detector:	Yes
Heating and Venting	
Source:	Forced air register
	- (1) heat register does not fit the opening at the Bonus room
Air Flow/ Heat Gain:	Appears to be satisfactory
Windows	
Glazing:	No visible defects
Operation:	- The window in the East facing bedroom is difficult to open (adjust the block at top frame
	?)
Egress:	Appears to provide reasonable emergency egress
Screen:	No substantive visible defects
Doors/Millwork	
Operation/latching:	Tested for proper operation and latching
Door condition:	- A hinge is missing at the stationary section of the Bonus room door. The hinge locations do not line up
Millwork condition:	Satisfactory



Hinge locations do not line up

# Main Bathroom

## Location: Floor 2

All components of this bathroom are tested for proper function and condition as related to the age and overall condition of the home. Personal belongings are not moved during the inspection; therefore all areas and components may not be visible or tested.

## **General Room Condition**

Visibility:	Room is vacant
Structural Movement:	No visible evidence of substantive structural movement
Moisture Intrusion:	No visible evidence
Walls:	Satisfactory
Ceiling:	Satisfactory
Flooring:	Satisfactory
Cabinets:	Satisfactory
Countertops:	- Verify that the countertop markings for the center lines of the sinks can be removed
Mirrors:	Satisfactory

#### Electrical

Switches/Lights:	All visible tested
Outlets:	All visible and accessible outlets were tested for proper polarity and grounding
	Bathroom outlets tested for proper GFCI protection
	- An electrical outlet is not located adjacent to the right sink as would typically be required.
	Recommend verification of local code requirements

## Heating and Venting

Source:	Forced air register
Air Flow/ Heat Gain:	Appears to be satisfactory
Mechanical ventilation:	Tested the operation of the fan motor

## Windows

Glazing: No visible defects Operation: The windows operate as intended Screen: No substantive visible defects

## **Doors/Millwork**

Operation/latching:	Tested for proper operation and latching
Door condition:	Satisfactory
Millwork condition:	Satisfactory
Bath Hardware:	Satisfactory

# Plumbing

Overall functional flow:	Appears adequate
Sink(s):	No visible defects or leakage identified
Bathtub-Shower:	No visible defects or leakage identified. The tub was tested to the overflow
Toilet:	No visible defects or leakage identified

# Laundry Room

# Location: Floor 2

All components of the Utility room are tested for proper function and condition as related to the age and overall condition of the home. Personal belongings are not moved during the inspection; therefore all areas and components may not be visible or tested. The dryer vent is not tested unless a dryer is connected.

General Room Condition	
Visibility:	Room is vacant
Structural Movement:	No visible evidence of substantive structural movement
Moisture Intrusion:	No visible evidence
Walls:	Satisfactory
Ceiling:	Satisfactory
Flooring:	Satisfactory
Cabinets:	Satisfactory
Countertops:	Satisfactory
Electrical	
Switches/Lights:	All visible tested
Outlets:	All visible and accessible outlets were tested for proper polarity and grounding
	Laundry room outlets tested for proper GFCI protection where recommended
Heating and Venting	
Source:	Forced air register
	- The floor register should be set flush to the tile floor
Air Flow/ Heat Gain:	Appears to be satisfactory
Mechanical ventilation:	Tested the operation of the fan motor
Dryer venting:	To the exterior where visible
	Maintenance tip: Dryer vents should be kept clean of lint build up as they can become a fire hazar
Windows	
Glazing:	No visible defects
Operation:	The windows operate as intended
Screen:	No substantive visible defects
Doors/Millwork	
Operation/latching:	Tested for proper operation and latching
Door condition:	Satisfactory
Millwork condition:	Satisfactory
Plumbing	
FIUIDINg	
Overall functional flow:	Appears adequate
6	Appears adequate No visible defects or leakage identified

# Laundry Machines

Clothes washer: - A clothes washer is not installed; plumbing not tested Clothes dryer: - A clothes dryer is not installed

# Attic Location: Over main body of house

#### General

Visibility:Space is vacantAccess location:Master Bedroom closetHow viewed:From the attic access as all accessible areas are visible from the access





Attic (typical)

Attic (typical)

#### Moisture

Roof Ventilation:Appears adequateMoisture Intrusion:No visible evidenceBathroom Vents:All vent to the outside where visible

#### Structural

Structure Type:Manufactured trussesSheathing:OSBStructural Movement:No visible evidence

#### Insulation

Type: Blown in Condition: Satisfactory

#### **Flues/Vent Stacks**

Plumbing Stacks: All vented to exterior Gas Flues: Satisfactory

## Electrical

Outlets:	None visible
Wiring/ junction boxes:	No visible defects

#### **Structural Pests**

Conducive Material: No visible evidence Visible Evidence: No visible evidence

#### **Nuisance Pests**

Visible Evidence: No visible evidence

# Structural Pest Inspection Diagram

## Wood Destroying Organisms (WDO)

WDO-AB	Anobid Beetles
WDO-CA	Carpenter Ants
WDO-DT	Dampwood Termites
WDO-MA	Moisture Ants
WDO-OB	Other Beetles
WDO-RF	Rot Fungus
WDO-ST	Subterranean Termites

## **Inspection Conditions**

(IC)

IC-CSA Crawl Space Access IC-IA Inadequate Clearance

# Conducive Conditions

$(\mathbf{C}\mathbf{C})$		
CC-BG	Bare Ground	
CC-CD	Conducive Debris	
CC-EM	<b>Excessive Moisture</b>	
CC-EW	Earth-Wood Contact	
CC-FC	Failed Caulking	
CC-IV	Inadequate Ventilation	
CC-RG	Restricted Gutter	
CC-VC	Vegetation Contact	

The plumbing leak in into the Kitchen is a wdo conducive conditon