Home Inspection Report



4587 se Bethesda Drive Gresham, Oregon

Broker/ Jennifer Wood

Prepared for: Actual Inspection of New Home

Prepared by: The Home Tester

10555 SW Tigard St. #57

Tigard, OR 97223

Ben Tester

503-515-1833 CCB# 164921 OCHI # 912



street view of home...driveway and stairs are sloped well for drainage...good..



back view of home...noting all windows and trim are z flashed and envelope enclosure are installed well...



future home for air conditioner..add pad and a/c unit and rest is installed and ready...good..water heater flue is fine..



view of home noting multiple roof lines around home
 that means added cleaning and monitoring
 flashings...monitor often



south side of home noting the roof lines and \boldsymbol{z} flashings are installed well all around home...good..



main electric entry is noted fine...gas meter is solid
 to home and main shut off at meter...fine...



noting earth to wood contact at back deck lower grade to keep wood from rot..also clean and reseal decking...



steep slope here needs retaining wall for erosion control...



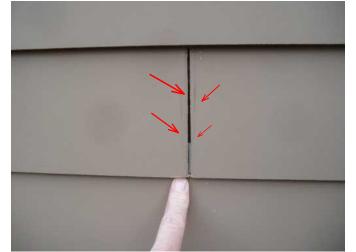
window well needs rock added for drainage...



keep all earth to wood contact clear..and clean and seal both decks at back of home...



noted at side as well....add retaining wall to reduce or emove all potention erosion...



fiber cement siding has noted gaps at all butt joints and will need regular caulking to maintain water resistance...



handrail at main stairs to home are solid and sound...but need earth pulled back at posts...



stairs have finish issues, needs to be sealed with weather resistant finish to extend useful life of wood...



any gaps found at intersections will allow water to stand and rot wood..caulk all open gaps...cracks to extend life



add handrails to second set of steps to avoid trip and fall concerns in winter freeze times...like front stairs..



both front and back porch railings have open gaps at random that will need caulked to extend useful life of wood...



all wood is cut and installed and then painted..see raw wood here? Will wick water and rot...caulk and paint...



see how wood is dark and needs caulk and paint to extend life of wood by many years...



all windows are assessed to see that weep holes are in bottom of windows and not on top or sides...all good



z flashed at all windows and trim around home at upper areas needed...good..



noted several areas that need spindles, max of 4 inches allowed between spindles...coorect where needed...both porches



caulk at all open cracks at trim at porches and wood will last many years...will fail in a few years if not...



these seamingly innocent little cracks are suseptable to rot...correct with caulk...and then paint



pull back earth and watch the wood last for years...



under front porch noting beams are in hangers and attached well to structure...good...no earth to wood contact here...



up close to structure and noting the flashing at decking to structure...good..



all open gaps like this one will promote rot quickly...a few years will be rotted...caulk all gaps...



see hangers...very solid and installed
well...good..under front porch...



remove this 2 x 4 at garage area wall to skirting..is buried in earth...will draw termites and rot...remove asap...



pull back any earth to wood contact found under porch
 area..and monitor often and coorect as needed...



up on roof over front porch noting very good flashing from roof to siding and kickouts into gutters...good..



noting very good flash job around home...up over front porch area...



over front porch at master bedroom area...very good flash job...monitor and clean as needed....



at front of master bedroom and noting great flashing as well..good..



all wood trim around home is flashed well....very good attention to details....better quality home noted here...





dormer at back west is noted here with vents...good...



sewer vents are flashed well and step flashings are noted installed well at dormers...good..



fireplace flue noted here is flashed well at south side of home upper roof...good..



random ridge shingles noted split at many areas of several peaks...replace all damaged like this...example of many...



example noted here of gable dormer at back of east side is ventilated and has some damaged ridge shingles...valley fine..



sewer vents are noted at east side are fine...flashed well...gutters up here are fine...



front dormer at west side of home is noted with vents...good..ridge shingle is noted split..replace..



front and east side of roof is noted here...and vents are fine...



second bracket needing removed as well..then patch nail holes in shingles...see rust...was not intended to be left...



ridge shingle at east front dormer is noted here almost fallen off roof...replace as well..vents are noted fine...



west side of front dormer as all dormers are noted step flashed well...good..



all vents at upper roof area are noted solid to roof..good..



kickouts are noted at all needed areas as well...good...



all dormers are decorative...but details are noted with excellent flashing jobs all around...very good...



over windows are flashed very well..flashings over deep wood trims are custom made....and is sign of well detail home



upper gutters around home are noted here with need to
 be cleaned...will overlfow and cause
 erosion...clean...



more full gutters...clean and try to clean often to avoid overflow and potential leaks into basement areas...



on roof over sun room ...flashed well...good..



flashed well and kickout is designed to control flow from downspout and is working well...good...



attic access hatch is in master bedroom walk in closet ceiling area...



up in attic facing forward and noting solid truss system and insulation is installed even and well...good...



looking up at peak of main attic and noting the roof vents are without staining...good...trusses are evenly spaced...



soofit baffles are noted spaced evenly and allow air to flow from lower to upper vents...good..



ducts are noted all insulated flex ducts...good...



attic is installed with blown in insulation...good....deep and acceptable..will reduce energy bills...good..



all bath and laundry vents to roof are installed solid and hung to stay...good..



OSB sheathing is noted in attic for decking under roof and sheathing at sides...plywood is at exterior areas $\qquad \qquad \text{of soffits}$



noting both 2 x 4 truss systems that are solid and sound...and bath vents to roof are operable..good..



here is view of all three vent tubes to roof vents...srapped solid and attached well..good...



gas line to furnace is solid and dcuts are all insulated...good..



furnace flue to roof is noted here and is stain free.....good..



furance is in drip pan and condensation drain and drip pan are plumbed to drain to lower and out area...good..



overflow shut off is noted in drip pan...if detected to be full of water, will shut off furnace/ a/c units...



this little fuse is the culprit that appears to have failed and there is a second one on furnace as well..repair unit



four burner system is noted here and is efficient for the size of home...good..did not test as not operable...



second fuse noted here on furnace that is failed as well..must be some other issue causing fuse failure...correct...



master bedroom walk in closet shelves are noted solid and sound...good..



master walk in closet entry door and window are fine..shelves are noted solid to walls...



master fixtures and window are noted fine..operable..good..small windows are fixed...

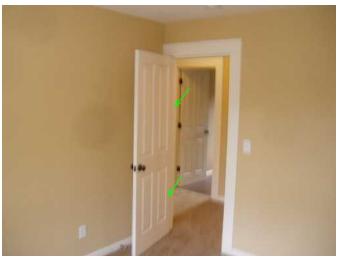


master entry door and windows are noted operable, as no high moisture found at exterior walls in master are fixtures...good..



bedroom area...good..





bed 2 entry door is noted operable..good...





bed 3 windows and fixture are noted operable..good..



bed 4 windows and fixture are noted operable..good..



closet and entry French doors to bed 4 are noted operable..good..



this is master bath spa tub and noted leaks at fittings under tub in enclosed area...correct....



master bath entry door and cabinets are noted operable...good..



sink and faucet and overflow and drain are noted operable at left area...good..



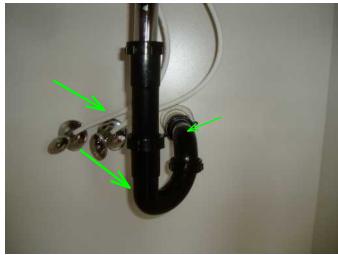
did not test pump..did not respond to switch...did not
 see how to plug in pump under spa tub
 enclosure..outlet energized



sink faucet and drain and overflow are noted operable at right area...good..



no drips or leaks noted under left sink...



no drips or leaks noted under right sink as well..good..



master shower head is noted operable....good..



master shower floor and door are noted operable..no drips or leaks noted...good..



master toilet is solid to floor and no high moisture found at floor area..good..



master bath windows are noted operable..good..



access to spa tub area is noted here...suggest all flooring around bath be caulked to avoid water wicking into MDF





left sink faucet and drain and overflow are noted operable..good..



right sink faucet and drain and overflow are noted operable...good..



leak detected at left trap area...correct...

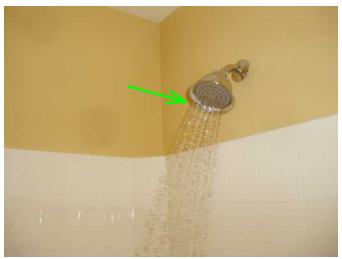


no drips or leaks detected at right sink area...good..

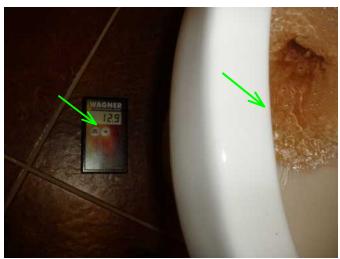


main toilet feed line is blocked and needs repair...did not fill tank as needed....correct....





shower head is noted operable..good...

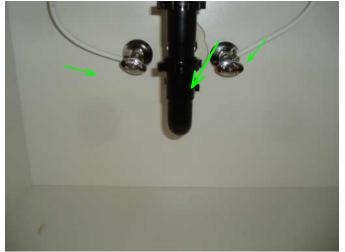


toilet is solid to floor and floor is noted with no high moisture issues found...good..





entry door to first floor bath and cabinets are noted operable..good..



ne leaks detected at first floor cabinet area...good..sink faucet and drain and overflow are noted operable..good..



toilet is noted solid to floor...toilet has same issue as main bath...feed tube is noted not operable..and needs repair...



first floor bed 5 entry and closet doors are noted operable..good..



laundry tub faucet and drain are noted operable..good..



bed 5 windows and fixture are noted
 operable..good..first floor...



laundry room cabinets and window and fixture are noted operable..entry door is noted sticking at top..correct...



no leaks detected under sink at laundry tub area...good..





fixture at master entry and handrails are noted solid here at top of stairs area...good..



upper hall handrails and windows are noted operable..good..solid to floors...



main upper hall fixtures are noted operable..as is
 door to closet at end of hall...good..



filter for furnace is noted at end of hall in return air in ceiling...good...change filter every 30-60 days..



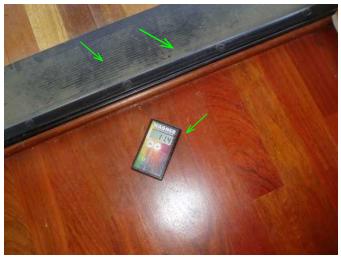
area under windows is noted low moisture...good..



main entry handrails and fixtures and entry closet door are noted solid and operable...good...



entry stair tower main door and wall fixtures are noted solid and operable..good..



threshold and weather stripping around door are noted fine..no high moisture at floor noted at entry door..



fixture and windows are noted operable in living room area...good..



entry door to porch and fixture and windows are noted operable here as well...no high moisture noted at exterior walls..



porch exit door threshold and weather stripping are fine..no high moisture noted..trim needs attached...



door handle latch is noted here to not latch...correct...



adjust tracks at living room window to flow easily....



Sun room windows are noted operable as are fixtures...good..



window track noted here at sun room window needs adjusted to flow easily...



checked walls in sun room and found no high moisture at exterior walls...good..



fixture at ceiling needs bulb...windows are noted operable..as is side door to deck...



threshold and weather stripping around exit door are solid..needs grout at edge...no high moistrue found...



family room windows and fixture are noted operable as is door to side deck area...



windows in this area are through into bed 5 area to let in light...good..



fireplace is see through into family room and is operable...shut off is in sun roomgood..



center of family room shelves are solid to walls and fireplace is see through to sun room and is switched in sun room...



threshold to deck door in family room and weather stripping are fine...no high moisture found at floor area...good..



checked walls and window sills and all fine in exterior walls in all of home...good..



programable thermostat is noted in center of home...and appears to respond to requests...furnace not operable..



left door at landing to garage is weather stripped and handrails to lower area of living space in home are thresold is noted solid and sound...good..



dining area has large pantry off to center wall area..and large island bar for stools around to eat at...fine..



handrails to lower area basement are solid and sound....



solid and stairs are even...good...



large window sill is noted in basement family room and no high moisture is noted in wood sill area...





no high moisture noted under window as well.....



family room fixture is noted operable..walls are fine..no high moisture detected...



door to garage in family room is weather stripped and threshold is found solid and sound..good...



hardware to door is noted operable..good..



handrail to lower area of garage by second set of stairs into garage are found solid and sound...good..



fixtures in back area of garage are found operable..door opener control responded well...



garage door is operable...and opener has auto reverse operational...good..



lazer detected interuption and reversed quickly....good..



did not test sprinkler system...is beyond scope of home inspection..have assessed by system professional



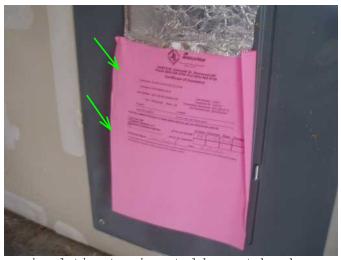
200 amp system is found in front of garage and is noted installed well, all clean and professional work found...good..



system is clearly marked and has additional breaker opening for future..



pulled off breaker panel cover and found very clean installation...good..no double taps found...



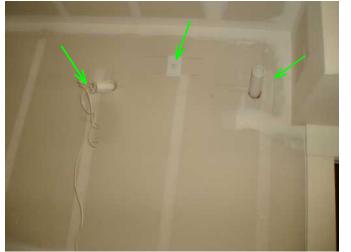
insulation tag is noted here at breaker panel...suggest gathering all itmes like this and filing away for future sale...



small utility room off garage is noted with paint and flooring and main water shut off



main water entry and shut off noted here, suggest insulation added to protect from freeze in winter....



this is where central vacuum is installed to operate all outlets found in home...ready for vacuum



access door to crawl space is noted here in garage and is weathe stripped well...good..



cover found on crawl floor and no screws found to attach...some PEX pipes need insulated...



main sewer exit line is noted here and is accessible for clean out if needed...



water heater is found not user ready...cover plate is off and gas is shut off and needs serviced to make user ready...



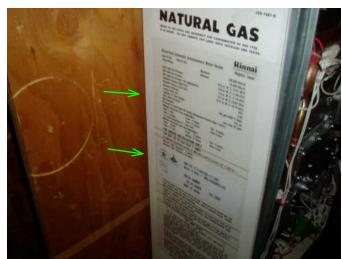
drip leg is found and main shut off was found off and was left off when found in state of condition here....



gate at base of crawl space is noted if any water issues occur and need to drain ...



drain is noted here for exit gate....good..



data info is noted here at on demad water heater...



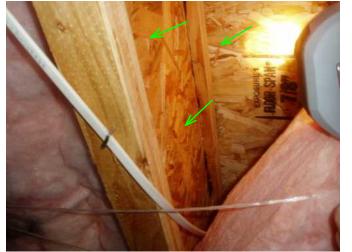
overall view of crawl space is noted here with under floor insulation found installed well...good..



earth quake protection found at foundation and mud sills...good..



extra support bolts found as well...good..



OSB sub flooring at sub floors and engineered joists found for floors....good..



no staining noted at crawl space area concrete walls...good..







cabinets at exterior wall of kitchen wall are solid to walls and operable..good...



lower cabinets are noted operable..and counter tile work is found in good shape...



faucet at base here was leaking heavily and needs to be corrected..shut off at supply lines under sink....



kitchen window and fixtures are noted operable in kitchen...good..



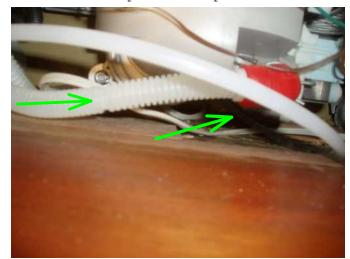
dishwasher is noted operable..



over stove hood is noted operable..good..



garbage disposal is noted operable..has nuematic switch and is noted better quality install...good..no drips noted traps...



no drips or leaks found under dishwasher...good..



cabinet here at edge of kitchen counter and cabinet are noted solid and operable..



dishwasher is noted not secured to counter of kitchen and is dangerous around children....correct..attach...



island cabinet is solid to floor and cabinet doors and drawers are noted operable as well...good..





Not Inspected Summary

Lots and Grounds

Lawn Sprinklers: not tested - not tested, beyond scope of inspection...have assessed by licensed
irrigation specialist

Exterior Surface and Components

Hose Bibs: Rotary with back flow protection - water shut off...winter

Air Conditioning

n/a - AC System - Exterior Unit: none - noted air conditioner ready....electric breaker and service lines are
to outdoor area and to attic to furnacegood..

Heating System

Attic - Heating System - Heat Exchanger: 4 Burner - not tested, have serviced....

Attic - Heating System - Blower Fan/Filter: Direct drive with disposable filter - not tested, have serviced

Client: Ross Neher

Maintenance Summary

This summary is not the entire report. The complete report may include additional information of concern to the client. It is recommended that the client read the complete report.

Lots and Grounds

<u>Steps/Stoops:</u> Concrete/wood - add handrail for safety in slippery winter times...lower concrete area <u>Deck:</u> Treated wood - earth to wood contact/ lower grade at posts and steps at back decks..., Clean and reseal to extend useful life of decking...

<u>Porch:</u> Wood - front porch surface sealant is failing...repair and add new weather proof sealant <u>Window Wells:</u> concrete - add drainage rocks at base...

Exterior Surface and Components

whole house - Exterior Surface - Type: Fiber cement - Gaps not properly sealed at butt joints, caulk regular as needed...

Irim: Wood - caulk at open gaps at front porch trim, handrails, missing spindles,paint after repaired,
 also caulk at any open gaps around trim of home as noted with open gaps...see photos for random
 examples

Entry Doors: Wood - grout loose at sun room door, repair.., loose trim at living room door noted as
well...door handle in living room needs adjusted to close tight...repair to extend useful life...

Electrical

Smoke Detectors: Check batteries at the holiday season every year - safety concerns

Bathroom

Master - Bathroom - Floor: Ceramic tile - add grout around perimeter of bath floor to MDF trim to avoid
wicking of water to extend useful life of wood...

2nd Floor Hall - Bathroom - Floor: Ceramic tile - add bead of caulk around floor to MDF trim to extend useful life of trim and avoid water wicking and damage of wood...

1st Floor Hall - Bathroom - Floor: Hardwood - add bead of caulk to flooring at MDF trim to avoid wicking of water to extend useful life of wood...

Kitchen

1st Floor - Kitchen - Main Stove removed - missing, was built in, counter and cabinets customized for built in
unit...

Living Space

Living Room - Living Space - Doors: painted wood - door handle does not latch, quarter round trim at door
loose...correct both...see photos

Living Room - Living Space - Windows: all vinyl - windows need sliders adjusted to stay open

Laundry Room/Area

2nd Floor - Laundry Room/Area - Doors: painted wood - needs adjustment...sticks at top area...needs planed...

Client: Ross Neher

Needs Attention Summary

This summary is not the entire report. The complete report may include additional information of concern to the client. It is recommended that the client read the complete report.

Lots and Grounds

Retaining Walls: missing - no retaining walls noted at back areas and may cause erosion and leaking into basement...

Exterior Surface and Components

Window Screens: Vinyl mesh - Missing

Roof

Main - Roof Surface - Material: Architectural comp - Loose or damaged shingles at ridge caps noted at random
need replaced, remove 2 brackets noted in photos and patch/seal nailed gaps...see photos of random
examples

<u>Gutters:</u> Galvanized - Need cleaning, always control water exiting around structures...is not cleaned, will overflow and potentially cause leaking into basement areas...

Heating System

Attic - Heating System - Heating System Operation: not operable - secondary fuse signal reading needs replaced at direct drive fan area according to listed trouble shooting guide on cover inside, have serviced by licensed H-VAC specialist and ask for delivery assessment of ducts for temperature differential...

Plumbing

<u>Water Lines:</u> pex - suggest insulating in crawl space for best efficiency and winter freeze safety...small areas noted exposed...

<u>Basement - Water Heater - Water Heater Operation:</u> not tested - not operable...have assessed by licensed professional

Bathroom

Master - Bathroom - Spa Tub/Surround: fiberglass tub and tile surround - not able to operate...did not respond to controls...also, noted leaking at fittings at under area of tub...have assessed and corrected by licensed professional...

2nd Floor Hall - Bathroom - Faucets/Traps: Brand not known with PVC trap - leaking at trap at left sink at cabinet area, correct

2nd Floor Hall - Bathroom - Toilets: toto - fill pipe in tank appears blocked and needs repair....does not recover at proper rate...have corrected by licensed professional

1st Floor Hall - Bathroom - Toilets: toto - fill pipe in tank appears blocked ...does not fill at proper rate...have corrected by licensed professional...

Kitchen

1st Floor - Kitchen - Cooking Appliances: Frigidare - noted the microwave and oven combo are not secured to
 cabinets and can fall out of cabinet and onto victim with push of oven
 door...correct....hazardous...see photos

1st Floor - Kitchen - Dishwasher: Whirlpool - is not secured to counter and can tip onto any child standing on
door...attach...also, kick plate noted with no screws...correct...safety concerns...no leaks
detected...see photo

1st Floor - Kitchen - Plumbing/Fixtures: Brand not known with PVC trap - Leaking heavily at faucet at base...shut off at supply lines under sink area...

Laundry Room/Area

2nd Floor - Laundry Room/Area - Washer Drain: Wall mounted drain

Client: Ross Neher

13:44 February 10, 2011

Definitions

NOTE: All definitions listed below refer to the property or item listed as inspected on this report at the time of inspection

Acceptable Functional with no obvious signs of defect.

Not Present Item not present or not found.

Not Inspected Item was unable to be inspected for safety reasons or due to lack of power,

inaccessible, or disconnected at time of inspection.

Maintenance Item is not fully functional and requires repair or servicing.

Item needs immediate repair or replacement. It is unable to perform its intended **Needs Attention**

function.

General Information

Property Information

Property Address 4587 se Bethesda Drive City Gresham State Oregon **Zip** 97080

Contact Name Jennifer Wood E-Mail jenny@equitygroup.com

Client Information

Inspection Company

Inspector Name Ben Tester Company Name The Home Tester

Company Address 10555 SW Tigard St. #57

State OR **Zip** 97223 City Tigard

E-Mail tester@coho.net File Number address Amount Received \$500,00

Conditions

Others Present Buyer's Agent and Buyer

Estimated Age new

Inspection Date 03/07/10

Start Time 10:00a

Electric On Yes Gas/Oil On Yes Water On Yes

Temperature 50 degrees Weather Partly cloudy

Space Below Grade Basement

Building Type Single family

Sewage Disposal City Water Source City

Property Occupied No

Entrance Faces East

End Time 3:00p

Soil Conditions Damp

Garage Attached

How Verified Visual Inspection How Verified Visual Inspection

Client: Ross Neher

13:44 February 10, 2011

1. Acceptable

Lots and Grounds

2. Maintenance Steps/Stoops: Concrete/wood - add handrail for safety in slippery winter times...lower

concrete area

3. Maintenance Deck: Treated wood - earth to wood contact/ lower grade at posts and steps at back

decks..., Clean and reseal to extend useful life of decking...

4. Maintenance Porch: Wood - front porch surface sealant is failing...repair and add new weather proof

sealant

Walks: Concrete

5. Acceptable **Vegetation:** Tree/shrubs

6. Needs Attention Retaining Walls: missing - no retaining walls noted at back areas and may cause erosion

and leaking into basement...

7. Acceptable Grading: Steep slope

8. Acceptable Swale: Adequate slope and depth for drainage

9. Maintenance Window Wells: concrete - add drainage rocks at base...

10. Acceptable Driveway: Concrete

11. Not Inspected Lawn Sprinklers: not tested - not tested, beyond scope of inspection...have assessed by

licensed irrigation specialist

Exterior Surface and Components

whole house Exterior Surface

1. Maintenance Type: Fiber cement - Gaps not properly sealed at butt joints, caulk regular as needed...

2. Maintenance Trim: Wood - caulk at open gaps at front porch trim, handrails, missing spindles, paint

after repaired, also caulk at any open gaps around trim of home as noted with open gaps...see photos for random examples

3. Acceptable Fascia: Wood4. Acceptable Soffits: Wood

4. Acceptable Soffits: Wood

5. Acceptable Door Bell: Hard wired

6. Maintenance Entry Doors: Wood - grout loose at sun room door, repair.., loose trim at living room

door noted as well...door handle in living room needs adjusted to close tight...repair

to extend useful life...

7. Acceptable Patio Door: wood

8. Acceptable Windows: all vinyl

9. Needs Attention Window Screens: Vinyl mesh - Missing

10. Acceptable Basement Windows: Vinyl slider
 11. Acceptable Exterior Lighting: Surface mount
 12. Acceptable Exterior Electric Outlets: 120 VAC GFCI

13. Not Inspected Hose Bibs: Rotary with back flow protection - water shut off...winter

14. Acceptable Gas Meter: Exterior surface mount at side of home

15. Acceptable Main Gas Valve: Located at gas meter

Roof

Main Roof Surface

Method of Inspection: On roof

2. Acceptable Unable to Inspect: 0%

3. Needs Attention Material: Architectural comp - Loose or damaged shingles at ridge caps noted at random

need replaced, remove 2 brackets noted in photos and patch/seal nailed gaps...see

photos of random examples

4. Type: Gable

5. Approx Age: 2 years6. Acceptable Flashing: Galvanized

7. Acceptable Valleys: Asphalt shingle/woven

8. Acceptable Plumbing Vents: ABS

9. Needs Attention Gutters: Galvanized - Need cleaning, always control water exiting around structures...is

not cleaned, will overflow and potentially cause leaking into basement areas...

10. Acceptable Downspouts: Galvanized11. Acceptable Leader/Extension: Plastic

front and back lower roofs Roof Surface -

12. Method of Inspection: On roof

13. Acceptable **Unable to Inspect:** 0%

14. Acceptable Material: Architectural comp

15. Type: Gable

16. Approx Age: 2 years

South upper fireplace flue Chimney -

17. Acceptable Chimney: Metal pipe18. Acceptable Flue/Flue Cap: Metal

19. Acceptable Chimney Flashing: Galvanized

north furnace Chimney

20. Acceptable **Chimney:** pvc

21. Acceptable Chimney Flashing: Galvanized

Garage/Carport

Tuck under Garage

I. Type of Structure: Attached Car Spaces: 3

2. Acceptable Garage Doors: Insulated aluminum

3. Acceptable Door Operation: Mechanized4. Acceptable Door Opener: Lift Master

5. Acceptable Ceiling: drywall6. Acceptable Walls: drywall

7. Acceptable Floor/Foundation: Poured slab

8. Acceptable **Electrical:** 120 VAC GFCI

Electrical

1. Service Size Amps: 200 Volts: 120-240

2. Acceptable Service: Aluminum

3. Acceptable4. Acceptable240 VAC Branch Circuits: Copper

5. Acceptable **Conductor Type:** Romex

6. Acceptable GFCI: At GFCI receptacles only7. Acceptable Ground: Rod in ground only.

8. Maintenance Smoke Detectors: Check batteries at the holiday season every year - safety concerns

Garage Electric Panel

Client: Ross Neher 4587 se Bethesda dr Gresham, Or..hi4

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Electrical (continued)

9. Acceptable Manufacturer: Square D
 10. Max Capacity: 200 Amps
 11. Acceptable Main Breaker Size: 200 Amps

12. Acceptable Breakers: CU

13. Is the panel bonded? Yes

Structure

1. Acceptable Structure Type: Wood frame

2. Acceptable Foundation: Poured

3. Acceptable Differential Movement: No movement or displacement noted

4. Acceptable Beams: Solid wood5. Acceptable Bearing Walls: Frame

6. Acceptable Joists/Trusses: 2x12/engineered7. Acceptable Floor/Slab: Poured slab/garage

8. Acceptable Stairs/Handrails: Wood stairs with wood handrails

9. Acceptable Subfloor: OSB

10. Acceptable **Earth Quake Protection** Bolts and pressure strapped...

Attic

Main/upper Attic -

Method of Inspection: In the attic

2. Acceptable
 3. Acceptable
 4. Acceptable
 5. Acceptable
 Unable to Inspect: 0%
 Roof Framing: 2x4 Truss
 Sheathing: Dimensional wood
 Ventilation: Roof and soffit vents

6. Acceptable Insulation: Blown in
 7. Acceptable Insulation Depth: 24 inches
 8. Acceptable Wiring/Lighting: 120 VAC light

9. Acceptable Bathroom Fan Venting: vented to outdoors

Crawl Space

South Crawl Space

1. Method of Inspection: In the crawl space

2. Acceptable
 3. Acceptable
 4. Acceptable
 5.
 6. Acceptable
 7. Acceptable
 Unable to Inspect: 0%
 Moosture Penetration: No
 Moisture Location: none
 Ventilation: Vents
 Insulation: Batting

8. Acceptable **Vapor Barrier:** plastic over earth...

9. Acceptable **Electrical:** 120 vac lights

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Air Conditioning

n/a AC System -

1. Acceptable Condensate Removal: PVC

2. Not Inspected Exterior Unit: none - noted air conditioner ready....electric breaker and service lines are

to outdoor area and to attic to furnacegood..

3. Acceptable Refrigerant Lines: Serviceable condition
 4. Acceptable Electrical Disconnect: Breaker disconnect

Fireplace/Wood Stove

Family Room Fireplace

1. Acceptable Fireplace Construction: Prefab

Type: gas heat type
 Acceptable
 Acceptable
 Hearth: Flush mounted

Heating System

Attic Heating System

1. Needs Attention Heating System Operation: not operable - secondary fuse signal reading needs replaced at direct drive fan area according to listed trouble shooting guide on cover inside, have serviced by licensed H-VAC specialist and ask for delivery assessment of ducts for

temperature differential...

2. Manufacturer: Carrier

Model Number: 58mc8080-20 Serial Number: 2306a00848
 Type: Forced air Capacity: 80,000BTU
 Area Served: Whole building Approximate Age: 2 years

6. Fuel Type: Natural gas

7. Not Inspected Heat Exchanger: 4 Burner - not tested, have serviced....

8. Unable to Inspect: 0%

9. Not Inspected Blower Fan/Filter: Direct drive with disposable filter - not tested, have serviced

10. AcceptableDistribution: Insulflex duct11. AcceptableDraft Control: draft inducer

12. Acceptable Flue Pipe: PVC

13. Acceptable **Thermostats:** Programmable

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Plumbing

1. Acceptable Service Line: pex

2. Acceptable Main Water Shutoff: Basement

3. Needs Attention Water Lines: pex - suggest insulating in crawl space for best efficiency and winter

freeze safety...small areas noted exposed...

4. Acceptable **Drain Pipes:** ABS

5. Acceptable **Service Caps:** Accessible

6. Acceptable Vent Pipes: ABS

7. Acceptable Gas Service Lines: cast iron/yellow flex...

Basement Water Heater

8. Needs Attention Water Heater Operation: not tested - not operable...have assessed by licensed professional

9. Manufacturer: Rinnai

10. Model Number: R53i-1 **Serial Number:** 06-10 150838

11. Type: Natural gas Capacity: on demand

12. Approximate Age: 2 years Area Served: Whole building

13. Acceptable Flue Pipe: PVC

14. Acceptable TPRV and Drain Tube: Copper

Bathroom

Mast	er E	3at	hr	oom	•
_			-		

Acceptable Ceiling: drywall
 Acceptable Walls: drywall

3. Maintenance Floor: Ceramic tile - add grout around perimeter of bath floor to MDF trim to avoid

wicking of water to extend useful life of wood...

4. Acceptable Doors: painted wood
5. Acceptable Windows: all vinyl
6. Acceptable Electrical: 120 VAC GFCI

7. Acceptable Counter/Cabinet: ceramic tile/wood

8. Acceptable Sink/Basin: Molded dual bowl

9. Acceptable Faucets/Traps: Brand not known with PVC trap
 10. Acceptable Shower/Surround: all ceramic tile floor and walls

11. Needs Attention Spa Tub/Surround: fiberglass tub and tile surround - not able to operate...did not

respond to controls...also, noted leaking at fittings at under area of tub...have

assessed and corrected by licensed professional...

12. Acceptable Toilets: toto

13. Acceptable HVAC Source: Air exchange ventilation14. Acceptable Ventilation: Electric ventilation fan

2nd Floor Hall Bathroom

17. Maintenance Floor: Ceramic tile - add bead of caulk around floor to MDF trim to extend useful life of

trim and avoid water wicking and damage of wood...

18. Acceptable Doors: painted wood
19. Acceptable Electrical: 120 VAC GFCI

20. Acceptable Counter/Cabinet: ceramic tile and wood

21. Acceptable Sink/Basin: Molded dual bowl

22. Needs Attention Faucets/Traps: Brand not known with PVC trap - leaking at trap at left sink at cabinet

area, correct

23. Acceptable Tub/Surround: Fiberglass tub and fiberglass surround

24. Needs Attention Toilets: toto - fill pipe in tank appears blocked and needs repair....does not recover at

proper rate...have corrected by licensed professional

25. Acceptable **HVAC Source:** Air exchange ventilation

26. Acceptable Ventilation: Electric ventilation fan and window

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28. Acceptable

Bathroom (continued)

29. Maintenance Floor: Hardwood - add bead of caulk to flooring at MDF trim to avoid wicking of water to

extend useful life of wood...

30. Acceptable Doors: painted wood
 31. Acceptable Windows: all vinyl
 32. Acceptable Electrical: 120 VAC GFCI

33. Acceptable Counter/Cabinet: ceramic tile and wood

Walls: drywall

34. Acceptable Sink/Basin: Molded single bowl

35. Acceptable Faucets/Traps: Brand not known with PVC trap

36. Needs Attention Toilets: toto - fill pipe in tank appears blocked ...does not fill at proper rate...have

corrected by licensed professional...

37. Acceptable HVAC Source: Air exchange ventilation38. Acceptable Ventilation: Electric ventilation fan

Kitchen

1st Floor Kitchen

1. Needs Attention Cooking Appliances: Frigidare - noted the microwave and oven combo are not secured to

cabinets and can fall out of cabinet and onto victim with push of oven

door...correct....hazardous...see photos

2. Maintenance Main Stove removed - missing, was built in, counter and cabinets customized for built in

unit...

3. Acceptable Ventilator: Broan

4. Acceptable Disposal: In-Sinkerator

5. Needs Attention Dishwasher: Whirlpool - is not secured to counter and can tip onto any child standing on

door...attach...also, kick plate noted with no screws...correct...safety concerns...no

leaks detected...see photo

6. Air Gap Present? Yes

9. Acceptable Electrical: 120 VAC GFCI/X 2

10. Needs Attention Plumbing/Fixtures: Brand not known with PVC trap - Leaking heavily at faucet at

base...shut off at supply lines under sink area...

11. Acceptable Counter Tops: Polished Granite

12. Acceptable **Cabinets:** Wood

13. Acceptable Ceiling: drywall

16. Acceptable Windows: all vinyl

Client: Ross Neher

```
Bedroom
  2nd Floor Master Bedroom
1. Acceptable
                     Closet: Walk In
2. Acceptable
                     Ceiling: drywall
3. Acceptable
                     Walls: drywall
4. Acceptable
                     Floor: carpet
5. Acceptable
                     Doors: painted wood
6. Acceptable
                     Windows: all vinyl
7. Acceptable
                     Electrical: 120 vac
8. Acceptable
                     HVAC Source: Air exchange ventilation
  #2/ second floor Bedroom -
9. Acceptable
                     Closet: double doors
10. Acceptable
                     Ceiling: drywall
11. Acceptable
                     Walls: drywall
12. Acceptable
                     Floor: carpet
13. Acceptable
                     Doors: painted wood
14. Acceptable
                     Windows: all vinyl
15. Acceptable
                     Electrical: 120 vac
16. Acceptable
                     HVAC Source: Air exchange ventilation
  #3/second floor Bedroom -
                     Closet: double doors
17. Acceptable
18. Acceptable
                     Ceiling: drywall
19. Acceptable
                     Walls: drywall
20. Acceptable
                     Floor: carpet
21. Acceptable
                     Doors: painted wood
                     Windows: all vinyl
22. Acceptable
                     Electrical: 120 vac
23. Acceptable
24. Acceptable
                     HVAC Source: Air exchange ventilation
  #5 Bedroom -
                     Closet: double doors
25. Acceptable
26. Acceptable
                     Ceiling: drywall
27. Acceptable
                     Walls: drywall
28. Acceptable
                     Floor: carpet
29. Acceptable
                     Doors: painted wood
30. Acceptable
                     Windows: all vinyl
31. Acceptable
                     Electrical: 120 vac
                     HVAC Source: Air exchange ventilation
32. Acceptable
  #4/ second floor Bedroom -
                     Closet: double doors
33. Acceptable
34. Acceptable
                     Ceiling: drywall
35. Acceptable
                     Walls: drywall
36. Acceptable
                     Floor: carpet
37. Acceptable
                     Doors: painted wood
```

38. Acceptable 39. Acceptable

40. Acceptable

HVAC Source: Air exchange ventilation

Windows: all vinyl

Electrical: 120 vac

Living Space

```
2nd Floor Hall Living Space
1. Acceptable
                     Closet: Single small
2. Acceptable
                     Ceiling: drywall
3. Acceptable
                     Walls: drywall
4. Acceptable
                     Floor: carpet
5. Acceptable
                     Doors: painted wood
6. Acceptable
                     Windows: all vinyl
7. Acceptable
                     Electrical: 120 vac
8. Acceptable
                     HVAC Source: return air
  Stair entry tower Living Space -
                     Closet: Single small
9. Acceptable
10. Acceptable
                     Ceiling: drywall
11. Acceptable
                     Walls: drywall
12. Acceptable
                     Floor: Hardwood entry/carpet lower level
13. Acceptable
                     Doors: painted wood
14. Acceptable
                     Windows: all vinyl
15. Acceptable
                     Electrical: 120 vac
  Living Room Living Space
16. Acceptable
                     Ceiling: drywall
17. Acceptable
                     Walls: drywall
18. Acceptable
                     Floor: Hardwood
19. Maintenance
                     Doors: painted wood - door handle does not latch, quarter round trim at door
                     loose...correct both...see photos
20. Maintenance
                     Windows: all vinyl - windows need sliders adjusted to stay open
21. Acceptable
                     Electrical: 120 vac
22. Acceptable
                     HVAC Source: Air exchange ventilation
  Sun Room Living Space
23. Acceptable
                     Ceiling: wood
24. Acceptable
                     Walls: drywall
25. Acceptable
                     Floor: Ceramic tile/carpet
26. Acceptable
                     Windows: all vinyl
                     Electrical: 120 vac
27. Acceptable
                     HVAC Source: Air exchange ventilation
28. Acceptable
  Family Room Living Space
29. Acceptable
                     Closet: wall cabinett storage...
30. Acceptable
                     Ceiling: drywall
31. Acceptable
                     Walls: drywall
32. Acceptable
                     Floor: Ceramic tile/carpet
33. Acceptable
                     Windows: all vinyl
34. Acceptable
                     Electrical: 120 vac
35. Acceptable
                     HVAC Source: Air exchange ventilation
  Dining area Living Space
36. Acceptable
                     Closet: wall cabinett storage...
37. Acceptable
                     Ceiling: drywall
38. Acceptable
                     Walls: drywall
39. Acceptable
                     Floor: Hardwood
40. Acceptable
                     Electrical: 120 vac
  Family Room/basement Living Space
41. Acceptable
                     Ceiling: drywall
42. Acceptable
                     Walls: drywall
43. Acceptable
                     Floor: carpet
44. Acceptable
                     Doors: painted wood
45. Acceptable
                     Windows: all vinyl
```

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Living Space (continued)

46. Acceptable **Electrical:** 120 vac

47. Acceptable HVAC Source: Air exchange ventilation

Laundry Room/Area

2nd Floor Laundry Room/Area

Acceptable
 Acceptable
 Acceptable
 Floors: Ceramic tile

4. Maintenance Doors: painted wood - needs adjustment...sticks at top area...needs planed...

5. Acceptable **Counter and Cabinets** ceramic tile and wood

6. Acceptable Windows: all vinyl7. Acceptable Electrical: 120 vac

8. Acceptable HVAC Source: Air exchange ventilation

9. Acceptable Laundry Tub: PVC
 10. Acceptable Laundry Tub Drain: a b s
 11. Acceptable Washer Hose Bib: Gate

12. Acceptable Washer and Dryer Electrical: 120-240 VAC

13. Acceptable Dryer Vent: Rigid metal

14. Needs Attention Washer Drain: Wall mounted drain

Client: Ross Neher