Home Inspection Report



16289 Ponderosa Dr., Cobb, CA 95426

Inspection Date:

Saturday February 29, 2020

Prepared For:

Stephanie Vandagriff

Prepared By:

Dustin J. Wallace Construction and Home Inspections 16496 Main St. Lower Lake, CA 95457 (707) 293-6307 dustinjameswallace1985@gmail.com

Report Number:

2

Inspector:

Dustin Wallace

License/Certification #:

CA--1052482

Inspector Signature:

Report Overview

Scope of Inspection

All components designated for inspection in the ASHI Standards of Practice are inspected, except as may be noted in the "Limitations of Inspection" sections within this report. It is the goal of the inspection to put a home buyer in a better position to make a buying decision. Not all improvements will be identified during this inspection. Unexpected repairs should still be anticipated. The inspection should not be considered a guarantee or warranty of any kind. Please refer to the pre-inspection contract for a full explanation of the scope of the inspection.

Main Entrance Faces
East
State of Occupancy
Weather Conditions
Sunny
Recent Rain
No
Ground Cover
Dry
Approximate Age
11 years

Report Summary

Items Not Operating

None apparent

Major Concerns

There are some apparent concerns after crawling the house. for more detail please refer to the crawl space portion of the inspection. The joist on the paremeter foundation was shimmed up to be leveled for the subfloor / framing I would suggest another layer between the joist and mudsill to span the length of the parimeter foundation for structural support to the rim as OSB has no structural integrity to support this amount of weight. Also Insulation must be installed between joists bays below conditioned rooms "living area. I am aware that this house split level and the "basement"portion is considered to not be a living location. The post holding the girder at the front entry way is leaning to avoid the anchor bolt this is not a safe structural installation "hack job". Temporary braces were noted along with debre. You dont have to remove the braces however sawing a portion out that touches the concrete is needed. Sheerwall is also noted to having direct contact with concrete, Copper Green could be used to help deter potential rotting. I suggested to potential buyers to soak the bottom of the sheerwall with Copper Green. I have noted some vertical cracks in the foundation. Along with a moisture spot at the high end and low end locations of the parimeter foundation. i would suggest proper drainage upfront horizontal like a french drain to the the front wall. Since there has not been any rain recently there should not be any wet spots near the area of concern. The Main Panel Box's wires are exposed to outside elements suggest to be better sealed on the upper and bottom areas of the panel box. Most of the major concerns regarding this home are from the subfloor down to the foundation.

Potential Safety Hazards

Landing pads and steps for exterior floor level doors. Attic light is needed

Deferred Cost Items

Insulation below conditioned areas
Proper Drainage around foundation footings
Landing Steps and Stairs
Other items would be noted in the inspection report.

Improvement Items

Items To Monitor

Foundation needs to be monitored after the next rain. There is clearly not a proper drainage setup to avoid future erosion on this house. Refer to photos in the crawl space inspection for more details

Receipt/Invoice

Dustin J. Wallace Construction and Home

Inspections 16496 Main St.

Lower Lake, CA 95457

(707) 293-6307

Date: Feb 29, 2020

Inspected By: Dustin Wallace

Property Address 16289 Ponderosa Dr. Cobb, CA 95426

Inspection Number: 2

Payment Method: Cash

Client: Stephanie Vandagriff

Inspection

Home Inspection \$350.00

Fee

Total \$350.00

Grounds

Service Walks ☐ None ☐ Not Visible X Concrete ☐ Flagstone ☐ Gravel ☐ Brick Other: Material X Satisfactory ☐ Marginal ☐ Poor ☐ Trip hazard ☐ Typical cracks ☐ Pitched towards home Condition ☐ Settling cracks ☐ Public sidewalk needs repair Outside door needs steps for safety. Recommend pressure treated exterior steps. Some smoke damage Comments from fireplace. Exterior weather head should extended out of siding. **Photos**







steps must be added and a landing



siding must be 6 inches from ground level. Any areas that siding is closer then six inches must be fixed.

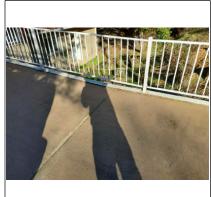


suggest addressing this smoke damage along with repainting

Driveway/Park	ing
	□ None □ Not Visible
Material	▼ Concrete Asphalt Gravel/Dirt Brick Other:
Condition	X Satisfactory ☐ Marginal ☐ Poor ☐ Settling Cracks ☐ Typical cracks ☐ Pitched towards home ☐ Trip hazard ☐ Fill cracks and seal
Comments	
Photos	

Grounds







Porch		
	☐ None ☐ Not Visible	
Condition	X Satisfactory ☐ Marginal ☐ Poor ☐ Railing/Balusters recommended	
Support Pier	X Concrete ☐ Wood Other:	
Floor	X Satisfactory ☐ Marginal ☐ Poor ☐ Safety Hazard	
Comments	Excellent structural support. Railing in good shape.	
Photos		









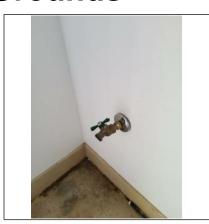
Stoops/Steps	
	X None
Material	Concrete Wood Other: Railing/Balusters recommended
Condition	☐ Satisfactory ☐ Marginal ☐ Poor ☐ Safety Hazard ☐ Uneven risers ☐ Rotted/Damaged

	Grounds
Stoops/Steps	cont.
Condition con	at. Cracked Settled
Comments	
Patio	
	▼ None
Material	☐ Concrete ☐ Flagstone ☐ Kool-Deck ☐ Brick Other:
Condition	☐ Satisfactory ☐ Marginal ☐ Poor ☐ Settling cracks ☐ Trip hazard ☐ Pitched towards home (see remarks) ☐ Drainage provided ☐ Typical cracks
Comments	
Deck/Balcony	
	□ None □ Not Visible
Material	▼ Wood
Condition	Satisfactory X Marginal Poor Wood in contact with soil
Finish	☐ Treated X Painted/Stained Other: ☐ Safety Hazard ☐ Improper attachment to house ☐ Railing loose ☐ Not Applicable
Comments	Some squeeks. Recommend painting or treating wood. Small repairs. Railing could be fastened better. Bracing is showing structural support for posts. Which is critical.
Photos	
Deck/Patio/Po	
Condition	None X Satisfactory ☐ Marginal ☐ Poor ☐ Posts/Supports need Repair ☐ Earth to wood contact

	Croundo
	Grounds
Deck/Patio/Po	rch Covers cont.
Condition con	t. Moisture/Insect damage
Recommend	☐ Metal Straps/Bolts/Nails/Flashing ☐ Improper attachment to house ☒ None
Comments	Good condition
Photos	
Fence/Wall	
	☐ Not evaluated X None
Туре	☐ Brick ☐ Block 🔀 Wood ☐ Metal ☐ Chain Link ☐ Rusted ☐ Vinyl
Condition	X Satisfactory ☐ Marginal ☐ Poor ☐ Typical cracks ☐ Loose Blocks/Caps
Gate	▼ N/A □ Satisfactory □ Marginal □ Poor □ Planks missing/damaged Operable: □ Yes □ No
Comments	
Landscaping	affecting foundation
	X N/A
Negative Grad	le ☐ East ☐ West ☐ North ☐ South ☐ Satisfactory ☐ Recommend additional backfill ☐ Recommend window wells/covers ☐ Trim back trees/shrubberies ☐ Wood in contact with/improper clearance to soil
Comments	
Retaining wall	
	X None
Material	☐ Brick ☐ Concrete ☐ Concrete block Other: ☐ Railroad ties ☐ Timbers
Condition	☐ Satisfactory ☐ Marginal ☐ Poor ☐ Safety Hazard ☐ Leaning/cracked/bowed ☐ Drainage holes recommended
Comments	
Hose bibs	
	□ N/A
Condition	X Satisfactory ☐ Marginal ☐ Poor ☐ No anti-siphon valve ☐ Recommend Anti-siphon valve
Operable	X Yes No Not Tested Not On
Comments	Loose hose bib. Minor
Photos	

Grounds





	Roof
General	
Visibility	□ None X All □ Partial Limited By:
_	m X Roof ☐ Ladder at eaves ☐ Ground ☐ With Binoculars
Photos	Edition Classics at earlies Classics Classics
1 110100	
Style of Roof	
Туре	X Gable ☐ Hip ☐ Mansard ☐ Shed ☐ Flat Other:
Pitch	Low X Medium Steep Flat
Roof #1	Type:Asphalt Layers:1 Layer Age:5-10+ Location:East
Roof #2	X None Type: Layers: Age: Location:
Roof #3	X None Type: Layers: Age: Location:
Comments	
Ventilation Sy	rstem
	□ None □ N/A
Туре	Soffit X Ridge Gable Roof Turbine Powered Other:
Comments	Looks like ridge vent Ridge
Photos	

Roof



Flashing	
Material	☐ Not Visible X Galv/Alum ☐ Asphalt ☐ Copper ☐ Foam ☐ Rubber ☐ Lead Other:
Condition	 Not Visible X Satisfactory ☐ Marginal ☐ Poor ☐ Rusted ☐ Missing ☐ Separated from chimney/roof ☐ Recommend Sealing Other:
Comments	
Photos	
Valleys	
Material Condition Comments Photos	Not Visible Galv/Alum X Asphalt Lead Copper Other: Not Visible X Satisfactory Marginal Poor Holes Rusted Recommend Sealing

Roof

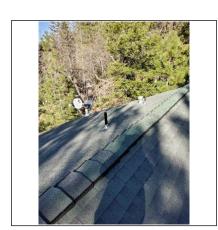






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Condition of F	Roof Coverings
Roof #1	X Satisfactory
Roof #2	X N/A
Roof #3	 X N/A ☐ Satisfactory ☐ Marginal ☐ Poor ☐ Curling ☐ Cracking ☐ Ponding ☐ Burn Spots ☐ Broken/Loose Tiles/Shingles ☐ Nail popping ☐ Granules missing ☐ Alligatoring ☐ Blistering ☐ Missing Tabs/Shingles/Tiles ☐ Moss buildup ☐ Exposed felt ☐ Cupping ☐ Incomplete/Improper Nailing ☐ Recommend roofer evaluate ☐ Evidence of Leakage
Comments	
Photos	
Skylights	
	X N/A ☐ Not Visible
Condition	☐ Cracked/Broken ☐ Satisfactory ☐ Marginal ☐ Poor
Comments	
Plumbing Ven	
	□ Not Visible □ Not Present
Condition	X Satisfactory ☐ Marginal ☐ Poor
Comments	
Photos	

Roof





Exterior			
Chimney(s)			
	□None		
Location(s)	West		
Viewed From	X Roof		
Rain Cap/Spa	Rain Cap/Spark Arrestor X Yes No Recommended		
Chase	☐ Brick ☐ Stone ▼ Metal ☐ Blocks ☐ Framed		
Evidence of	☐ Holes in metal ☐ Cracked chimney cap ☐ Loose mortar joints ☐ Flaking ☐ Loose brick ☐ Rust ☐ No apparent defects		
Flue	☐ Tile X Metal ☐ Unlined ☐ Not Visible		
Evidence of	☐ Scaling ☐ Cracks ☐ Creosote ☐ Not evaluated ☐ Have flue(s) cleaned and re-evaluated ☐ Recommend Cricket/Saddle/Flashing 🗓 No apparent defects		
Condition	X Satisfactory ☐ Marginal ☐ Poor ☐ Recommend Repair		
Comments	Recommend antennas moved		
Photos			
	Suggest contacting Satelite provider and moving these to a different location.		
Gutters/Scupp	pers/Eavestrough		
Condition	None X Satisfactory		
Material	Copper Vinyl/Plastic X Galvanized/Aluminum Other:		
Leaking	☐ Corners ☐ Joints ☐ Hole in main run 🗓 No apparent leaks		
Attachment	Loose Missing spikes Improperly sloped X Satisfactory		
Extension nee	eded North South East West XN/A		
Comments			
Photos			

Exterior





Siding

Material

☐ Stone ☐ Slate ☐ Block/Brick ☐ Fiberboard ☐ Fiber-cement ☐ Stucco ☐ EIFS* Not Inspected

Asphalt X Wood Metal/Vinyl Other: Typical cracks Peeling paint Monitor Wood rot

☐ Loose/Missing/Holes

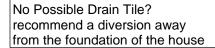
Condition

X Satisfactory ☐ Marginal ☐ Poor ☐ Recommend repair/painting

Comments Recommend steps and landing for door access













Steps are needed for access

	Exterior
Trim	
Material	Wood ☐ Fiberboard ☐ Aluminum/Steel ☐ Vinyl ☐ Stucco ☐ Recommend repair/painting Damaged wood Other:
Condition	X Satisfactory Marginal Poor
Comments	Just paint and chalking
Photos	
Soffit	
	▼ None
Material	☐ Wood ☐ Fiberboard ☐ Aluminum/Steel ☐ Vinyl ☐ Stucco ☐ Recommend repair/painting ☐ Damaged wood Other:
Condition	☐ Satisfactory ☐ Marginal ☐ Poor
Comments	
Fascia	
	None
Material	
Condition	X Satisfactory ☐ Marginal ☐ Poor
Comments	
Flashing	
	None
Material	☐ Wood ☐ Fiberboard X Aluminum/Steel ☐ Vinyl ☐ Stucco ☐ Recommend repair/painting ☐ Damaged wood Other:
Condition	X Satisfactory ☐ Marginal ☐ Poor
Comments	- Marginar - 1 001
Caulking	
Gaaning	None
Condition	Satisfactory Marginal Poor Recommend around windows/doors/masonry ledges/corners/utility penetrations
Comments	
Windows/Scre	eens
Condition	X Satisfactory Marginal Poor Wood rot Recommend repair/painting

	Exterior
Windows/Scre	eens cont.
Condition con	nt. ☐ Recommend repair/replace damaged screens ☐ Failed/fogged insulated glass
Material	☐ Wood ☐ Metal X Vinyl ☐ Aluminum/Vinyl clad
Screens	☐ Torn ☐ Bent ☐ Not installed X Satisfactory
Comments	
Photos	
Storms Windo	
	▼ None Not installed
Condition	Satisfactory Broken/cracked Wood rot Recommend repair/painting
Material	☐ Wood ☐ Clad comb. ☐ Wood/Metal comb. ☐ Metal
Putty	Satisfactory Needed N/A
Comments	
Slab-On-Grad	
	/all ☐ Concrete block ☒ Poured concrete ☐ Post-Tensioned concrete ☐ Not Visible Other:
Condition	X Satisfactory
	N/A ☐ Not Visible X Satisfactory ☐ Marginal ☐ Monitor ☐ Have Evaluated
Comments	Driveway only slab. Perimeter foundation in good condition
Service Entry	
Location	Underground X Overhead
Condition	X Satisfactory
-	otacles X Yes No Operable: X Yes No Condition: Satisfactory Marginal Poor
GFCI present	☐ Yes X No Operable: X Yes ☐ No ☐ Safety Hazard ☐ Reverse polarity ☐ Open ground(s) ☐ Recommend GFCI Receptacles
Comments	Outside plug not gfci or connected by ac
Photos	

Exterior





Building(s) Ex	kterior Wall Construction
Туре	□ Not Visible X Framed □ Masonry Other:
Condition	X Not Visible ☐ Satisfactory ☐ Marginal ☐ Poor
Comments	
Exterior Door	S
Main Entranc	e ☐ N/A Weatherstripping: X Satisfactory ☐ Marginal ☐ Poor ☐ Missing ☐ Replace Door condition: X Satisfactory ☐ Marginal ☐ Poor
Patio	N/A Weatherstripping: X Satisfactory Marginal Poor Missing Replace Door condition: X Satisfactory Marginal Poor
Rear door	N/A Weatherstripping: X Satisfactory Marginal Poor Missing Replace Door condition: X Satisfactory Marginal Poor
Other door	N/A Weatherstripping: X Satisfactory Marginal Poor Missing Replace Door condition: X Satisfactory Marginal Poor
Comments	
Photos	
Exterior A/C -	Heat pump #1
Unit #1	□ N/A Location:Side of house on same wall as panel box Brand:Payne Model #: PY3PNA060115NB Serial #: 1108G11727 Approximate Age: 5-10+
Condition	X Satisfactory Marginal Poor Cabinet/housing rusted

Exterior	
Exterior A/C - Heat pump #1 cont.	
Energy source Electric X Gas Other:	
Unit type	
Outside Disconnect X Yes No Maximum fuse/breaker rating (amps): 230 Fuses/Breakers installed (amps): Improperly sized fuses/breakers	
Level X Yes No Recommend re-level unit	
Condenser Fins ☐ Damaged ☐ Need cleaning ☐ Damaged base/pad ☐ Damaged Refrigerant Line X Satisfactory	
Insulation X Yes No Replace	
Improper Clearance (air flow) Yes X No	
Comments	
Photos	
PANE Paper (as 1997) Paper	
Exterior A/C - Heat pump #2	
Unit #2 Location: Brand: Model #: Serial #: Approx. Age:	
Energy source Electric Gas Other:	
Unit type ☐ Air cooled ☐ Water cooled ☐ Geothermal ☐ Heat pump	
Outside Disconnect Yes No Maximum fuse/breaker rating (amps): Fuses/Breakers installed (amps): Improperly sized fuses/breakers	
Level ☐ Yes ☐ No ☐ Recommend re-level unit	
Condenser Fins ☐ Damaged ☐ Need cleaning ☐ Damaged base/pad ☐ Damaged Refrigerant Line ☐ Satisfactory	
Insulation Yes No Replace	
Condition Satisfactory Marginal Poor Cabinet/housing rusted	
Improper Clearance (air flow) Yes No	
Comments	

Garage/Carport Type ■ None X Attached Detached 1-Car 2-Car 3-Car 4-Car Carport Type Comments **Photos** Automatic Opener □ None □ N/A X Operable ☐ Inoperable Operation Comments Safety Reverse □ None □ N/A Operation X Operable ☐ Not Operable ☐ Need(s) adjusting ☐ Safety hazard Photo eyes and pressure reverse tested Comments **Photos** Roofing X Same as house Material Type: Approx. age: Approx. layers: Comments

	Garage/Carport
Gutters/Eaves	strough
Condition	X Satisfactory Marginal Poor Same as house
Comments	
Siding	
	□ N/A
Material	X Same as house ☐ Wood ☐ Metal ☐ Vinyl ☐ Stucco ☐ Masonry ☐ Slate ☐ Fiberboard
Condition	X Satisfactory Marginal Poor Recommend repair/replace Recommend painting
Comments	
Trim	
	□ N/A
Material	X Same as house ☐ Wood ☐ Aluminum ☐ Vinyl
Condition	X Satisfactory Marginal Poor Recommend repair/replace Recommend painting
Comments	
Floor	
Material	X Concrete ☐ Gravel ☐ Asphalt ☐ Dirt Other:
Condition	X Satisfactory ☐ Typical cracks ☐ Large settling cracks ☐ Recommend evaluation/repair ☐ Safety hazard
Source of Ign	ition within 18" of the floor N/A Yes No
Comments	
Photos	
Sill Plates	VI None □ Net Vieible
Tune	X None
Type	Floor level X Elevated
Condition	Rotted/Damaged Recommend repair
Comments Overhead Dec	
Overhead Doo	Dr(s) □N/A
Matarial	
Material	Wood Fiberglass Masonite Metal Recommend repair
Condition	X Satisfactory ☐ Marginal ☐ Poor ☐ Hardware loose ☐ Safety Cable Recommended ☐ Weatherstripping missing/damaged ☐ Loose/missing

Garage/Carport	
Overhead Doo	r(s) cont.
Recommend P	Priming/Painting Inside & Edges Yes X No
Comments	
Photos	
Exterior Servi	
	None
Condition	
Comments	
Electrical Rece	
Poverse polari	X Yes
-	☐ Yes X No ☐ Safety Hazard
	☐ Yes ☐ No Operable: ☐ No ☐ Handyman/extension cord wiring ☐ Recommend GFCI Receptacles
Comments	
Fire Separatio	n Walls & Ceiling
	□ N/A X Present □ Missing □ Recommend repair
Condition	X Satisfactory ☐ Recommend repair ☐ Holes walls/ceiling ☐ Safety hazard(s)
Moisture Stain	s Present Yes X No
Typical Cracks	s ☐ Yes 🕱 No
Fire door	Not verifiable ☐ Not a fire door ☐ Needs repair X Satisfactory
Self closure	□ N/A X Satisfactory □ Inoperative □ Missing
Comments	
Photos	

Garage/Carport



Countertops

Condition

X Satisfactory ☐ Marginal ☐ Recommend repair/caulking

Comments

Photos







Cabinets

Condition

X Satisfactory ☐ Marginal ☐ Recommend repair/adjustment

Cabinets in excellent condition **Comments**

Photos





Plumbing

Faucet Leaks Yes X No

Pipes leak/corroded ☐ Yes X No

X Satisfactory ☐ Corroded ☐ Chipped ☐ Cracked ☐ Recommend repair

Functional drainage X Satisfactory Marginal Poor

Functional flow X Satisfactory Marginal Poor

Comments





Walls & Ceiling

Condition

X Satisfactory Marginal Poor Typical cracks Moisture stains

Comments

Photos



Heating/Cooling Source

X Yes ☐ No

Comments

Photos



Floor

Condition

X Satisfactory ☐ Marginal ☐ Poor ☐ Sloping ☐ Squeaks

Comments



Appliances	
Disposal	□ N/A □ Not tested Operable: X Yes □ No
Oven	□ N/A □ Not tested Operable: X Yes □ No
Range	□ N/A □ Not tested Operable: X Yes □ No
Dishwasher	□ N/A □ Not tested Operable: X Yes □ No
Trash Compa	ctor N/A Not tested Operable: X Yes No
Exhaust fan	□ N/A X Not tested Operable: □ Yes □ No
Refrigerator	□ N/A □ Not tested Operable: X Yes □ No
Microwave	□ N/A X Not tested Operable: □ Yes □ No
Other	Operable: X Yes No
Dishwasher a	nirgap ☐ Yes 🕱 No
Dishwasher d	Irain line looped X Yes □ No
Receptacles	present X Yes No Operable: X Yes No
GFCI	XYes No Operable: Yes No Recommend GFCI Receptacles: Yes No Potential Safety Hazard(s)
Open ground	/Reverse polarity: ☐ Yes X No ☐ Potential Safety Hazard
Comments	
Photos	









Laundry Room

Laundry	
Laundry sink	▼ N/A
Faucet leaks	☐ Yes 🗓 No
Pipes leak	☐ Yes X No ☐ Not Visible
Cross connec	tions Yes X No Potential Safety Hazard
Heat source present X Yes □ No	
Room vented	▼Yes No
Dryer vented	N/A X Wall ☐ Ceiling ☐ Floor ☐ Not vented ☐ Plastic dryer vent not recommended ☐ Not vented to exterior ☐ Recommend repair ☐ Safety hazard
Electrical	Open ground/reverse polarity: Yes X No Safety hazard
GFCI present	▼ Yes No Operable: ▼ Yes No Recommend GFCI Receptacles
Appliances	X Washer X Dryer ☐ Water heater ☐ Furnace/Boiler
Washer hook-up lines/valves X Satisfactory Leaking Corroded Not Visible	
Gas shut-off valve ☐ N/A ☐ Yes ☒ No ☐ Cap Needed ☐ Safety hazard ☐ Not Visible	
Comments	Recommend support to wall on sink
Photos	

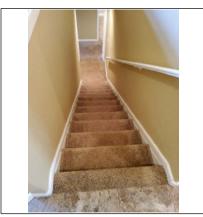




Interior	
Fireplace	
	□None
Location(s)	Living room
Туре	X Gas ☐ Wood ☐ Solid fuel burning stove ☐ Electric ☐ Ventless
Material	X Masonry ☐ Metal (pre-fabricated) ☐ Metal insert ☐ Cast Iron
Miscellaneous	s X Blower built-in Operable: X Yes ☐ No Damper operable: X Yes ☐ No ☐ Open joints or cracks in firebrick/panels should be sealed ☐ Fireplace doors need repair
Damper modi	fied for gas operation ☐ N/A ☐ Yes 🗵 No ☐ Damper missing
Hearth extens	sion adequate X Yes No
Mantel	□ N/A X Secure □ Loose □ Recommend repair/replace
Physical cond	lition X Satisfactory ☐ Marginal ☐ Poor ☐ Recommend having flue cleaned and re-examined ☐ Not evaluated
Comments	
Photos	
Stairs/Steps/E	
0	None None
Condition	X Satisfactory Marginal Poor Loose/Missing Marginal Poor Loose/Missing
Handrail	X Satisfactory ☐ Marginal ☐ Poor ☐ Safety hazard ☐ Hand Rail/Railing/Balusters recommended
	S X Satisfactory Marginal Poor Risers/Treads uneven Trip hazard
Comments	Need step and landing on exterior front door of Master
Photos	

Interior





Smoke/Carbon Monoxide detectors	
Smoke Detec	tor X Present ☐ Not Present Operable: X Yes ☐ No ☐ Not tested ☐ Recommend additional ☐ Safety Hazard
CO Detector	
Comments	
Attic/Structur	e/Framing/Insulation
	□ N/A
Access	☐ Stairs ☐ Pulldown ☐ Scuttlehole/Hatch ☐ No Access Other: <u>Ladder</u> Access limited by:
Inspected fro	m ☐ Access panel 🗓 In the attic ☐ Other
Location	
Flooring	☐ Complete ☐ Partial 🗓 None
Insulation	
Installed in	Rafters/Trusses Walls X Between ceiling joists Underside of roof deck Not Visible
Vapor barrier	s ☐ Kraft/foil faced X Plastic sheeting ☐ Not Visible ☐ Improperly installed
Ventilation	▼ Ventilation appears adequate ☐ Recommend additional ventilation ☐ Recommend baffles at eaves
Fans exhaust	ed to Attic: ☐ Yes X No ☐ Recommend repair Outside: ☐ Yes ☐ No ☐ Not Visible
HVAC Duct	N/A X Satisfactory□ Damaged□ Split□ Disconnected□ Leaking□ Repair/Replace□ Recommend Insulation
Chimney cha	se N/A Satisfactory Needs repair Not Visible
Structural pro	blems observed ☐ Yes X No ☐ Recommend repair ☐ Recommend structural engineer
Roof structure	e Rafters X Trusses
Ceiling joists	▼ Wood Metal Not Visible
Sheathing	Plywood X OSB Planking Rotted Stained Delaminated
Evidence of condensation Yes X No	
Evidence of n	noisture Yes X No
Evidence of leaking Yes X No	
Firewall between units X N/A Yes No Needs repair/sealing	
Electrical	 No apparent defects ☐ Open junction box(es) ☐ Handyman wiring ☐ Knob and tube covered with insulation X Safety Hazard

Interior

Attic/Structure/Framing/Insulation cont.

Comments Need switch at access and a light for attic





Plumbing	
Water service	
Main shut-off location Outside at curbside	
Water entry piping ☐ Not Visible ☒ Copper/Galv. ☐ PVC Plastic ☐ CPVC Plastic ☐ Polybutylene Plastic ☐ PEX Plastic ☐ Lead ☐ Polyethylene	
Lead other than solder joints Yes X No Unknown Service entry	
Visible water distribution piping ☐ Copper ☐ Galvanized ☐ PVC Plastic ☐ CPVC Plastic ☐ Polybutylene Plastic ☐ PVC Plastic ☐ CPVC Plastic ☐ Polybutylene Plastic ☐ PVC Plastic ☐ CPVC Plastic ☐ Polybutylene Plastic ☐ PVC PVC Plastic ☐ PVC	
Condition X Satisfactory Marginal Poor	
Flow X Satisfactory ☐ Marginal ☐ Poor ☐ Water pressure over 80 psi ☐ Recommend plumber evaluate ☐ Recommend pressure regulator	
Pipes Supply/Drain ☐ Corroded ☐ Leaking ☐ Valves broken/missing ☐ Dissimilar metal Cross connection: ☐ Yes X No ☐ Safety Hazard ☐ Recommend repair ☐ Recommend a dielectric union X Satisfactory	
Drain/Waste/Vent pipe ☐ Copper ☐ Cast iron ☐ Galvanized ☐ PVC 🗶 ABS ☐ Brass	
Condition X Satisfactory Marginal Poor	
Support/Insulation N/A Type:	
Traps proper P-Type X Yes No P-traps recommended	
Drainage X Satisfactory Marginal Poor	
Interior fuel storage system N/A Yes X No Leaking: Yes No	
Fuel line	
Condition N/A X Satisfactory Marginal Poor Recommend plumber evaluate	
Comments	
Photos	
Main fuel shut-off location	
□ N/A	
Location On the side exterior wall	
Comments Propane tank on exterior of house.	
Photos	

Plumbing













Crack on the side

Plumbing





Water heater #1	
	□ N/A
General	Brand Name: Richmond Serial #: RMLP0108412463 Capacity:50 Approx. age: 5-10+
Туре	X Gas ☐ Electric ☐ Oil ☐ LP Other:
Combustion a	nir venting present X Yes No N/A
Seismic restraints needed X Yes No N/A	
Relief valve	X Yes ☐ No Extension proper: X Yes ☐ No ☐ Missing ☐ Recommend repair ☐ Improper material
Vent pipe	□ N/A X Satisfactory □ Pitch proper □ Improper □ Rusted □ Recommend repair
Condition	Satisfactory Marginal Poor
Comments	Knob is cracked on water heater unable to ignite without pliers
Photos	





Knob does not turn to fire on hot water heater. Had to use pliers.

Water heater #2

X N/A

Plumbing	
Water heater	#2 cont.
General	Brand Name: Serial #:
	Capacity:
	Approx. age:
Туре	Gas Electric Oil LP Other:
	air venting present Yes No N/A
	raints needed Yes No No N/A
Relief valve	Yes No Extension proper: Yes No Missing Recommend repair Improper material
Vent pipe	□ N/A □ Satisfactory □ Pitch proper □ Improper □ Rusted □ Recommend repair
Condition	☐ Satisfactory ☐ Marginal ☐ Poor
Comments	
Water soften	er X None
I oon installe	d ☐ Yes ☐ No
_	oked up Yes No
_	king Yes No
Comments	~ — —

Heating System

Heating system	
Unit #1	Brand name: Payne
	Approx. age: 5-10+ Unknown Model #: PY3PNA060115NB Serial #: 1108G11727 X Satisfactory Marginal Poor
	Recommended HVAC technician examine
Unit #2	X None
	Brand name: Payne
	Approx. age: 5-10+ Unknown
	Model #: PY3PNA060115NB
	Serial #: 1108G11727 X Satisfactory Marginal Poor Recommended HVAC technician examine
Energy source X Gas LP Oil Electric Solid fuel	
Warm air system ☐ Belt drive ☐ Direct drive ☐ Gravity X Central system ☐ Floor/wall furnace	
Heat exchang	er ☐ N/A ☐ Sealed 🕱 Not Visible ☐ Visual w/mirror ☐ Flame distortion ☐ Rusted ☐ Carbon/soot buildup
Carbon mono	xide ☐ N/A ☐ Detected at plenum ☐ Detected at register X Not tested Tester:
Combustion air venting present ☐ N/A ☒ Yes ☐ No	
Controls	Disconnect: ☐ Yes ☐ No 🗓 Normal operating and safety controls observed Gas shut off valve: 🗓 Yes ☐ No
Distribution	
Flue piping	N/A X Satisfactory ☐ Rusted ☐ Improper slope ☐ Safety hazard ☐ Recommend repair/replace
Filter	X Standard ☐ Electrostatic ☐ Satisfactory ☐ Needs cleaning/replacement ☐ Missing ☐ Electronic (not tested)
When turned on by thermostat ☐ Fired ☐ Did not fire Proper operation: ☐ Yes ☐ No ☒ Not tested	
Heat pump	□ N/A □ Supplemental electric X Supplemental gas
Sub-slab duct	s X N/A Satisfactory Marginal Poor Water/Sand Observed: Yes No
System not operated due to N/A X Exterior temperature Other:	
Comments	
Boiler system	
	X N/A
General	Brand name:
	Approx. age: Model #:
	Serial #:
Energy source	e Gas □LP □ Oil □ Electric □ Solid fuel
Distribution	☐ Hot water ☐ Baseboard ☐ Steam ☐ Radiator ☐ Radiant floor
Circulator	☐ Pump ☐ Gravity ☐ Multiple zones
Controls	Temp/pressure gauge exist: ☐ Yes ☐ No Operable: ☐ Yes ☐ No
Oil fired units	Disconnect: Yes No
Combustion air venting present Yes No N/A	
Relief valve	☐ Yes ☐ No ☐ Missing Extension proper: ☐ Yes ☐ No ☐ Recommend repair/replace

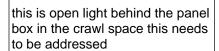
Heating System

riodinig Gyotom					
Boiler system cont.					
Operated When turned on by thermostat: Fired Did not fire					
Operation Satisfactory: ☐ Yes ☐ No ☐ Recommend HVAC technician examine before closing					
Comments					
Other systems					
▼ N/A					
Type ☐ Electric baseboard ☐ Radiant ceiling cable ☐ Gas space heater ☐ Solid fuel burning stove					
Proper operation Yes No					
System condition Satisfactory Marginal Poor Recommend HVAC Technician Examine					
Comments					

Electric/Cooling System						
Main panel						
Location	Exterior wall					
Condition	X Satisfactory ☐ Poor					
Adequate Clea	arance to Panel X Yes No					
Amperage/Vol	ltage					
Breakers/Fuse	es X Breakers Fuses					
Appears grou	nded XYes ☐ No ☐ Not Visible					
GFCI breaker	X Yes ☐ No Operable: X Yes ☐ No					
AFCI breaker	X Yes No Operable: X Yes No Not Tested					
Main wire	X Copper ☐ Aluminum ☐ Not Visible ☐ Double tapping of the main wire Condition: X Satisfactory ☐ Marginal ☐ Poor					
Branch wire	X Copper ☐ Aluminum ☐ Solid Branch Aluminum Wiring ☐ Not Visible ☐ Safety Hazard					
Branch wire c	ondition X Satisfactory ☐ Poor ☐ Recommend electrician evaluate/repair X Romex ☐ BX cable ☐ Conduit ☐ Knob/Tube ☐ Double tapping ☐ Wires undersized/oversized breaker/fuse ☐ Panel not accessible ☐ Not evaluated Reason:					
Comments	The Main Panel box must be sealed from outside elements. From the crawl space view clearly you can see daylight through the top and bottom of the panel box. Recommend proper trim and chalking					
Photos						
	F.T.W Cutter-Hammer					









Electric/Cooling System Sub panel(s) X None apparent Location(s) Location 1: Location 2: Location 3: **Evaluation** Panel not accessible Not evaluated Reason: Recommend separating/isolating neutrals Recommend electrician repair/evaluate box □ Copper □ Aluminum □ Safety hazard Neutral/ground separated: □ Yes □ No Neutral isolated: Branch wire ☐ Yes ☐ No Condition ☐ Satisfactory ☐ Marginal ☐ Poor Comments Evaporator Coil Section Unit #1 X N/A General ☐ Central system ☐ Wall unit Location: Age: Evaporator coil Satisfactory Not Visible Needs cleaning Damaged Refrigerant lines ☐ Leak/Oil present ☐ Damage ☐ Insulation missing ☐ Satisfactory **Condensate line/drain** To exterior To pump Floor drain Other: Secondary condensate line/drain Present: Yes No Needed: Yes No Primary pan appears clogged Recommend technician evaluate Differential: Operation ☐ Satisfactory ☐ Marginal ☐ Poor ☐ Recommend HVAC technician examine/clean/service Condition ■ Not operated due to exterior temperature Comments Evaporator Coil Section Unit #2 X N/A ☐ Central system ☐ Wall unit General Location: Age: **Evaporator coil** Satisfactory Not Visible Needs cleaning Damaged Refrigerant lines ☐ Leak/Oil present ☐ Damage ☐ Insulation missing ☐ Satisfactory Recommend/Replace damaged/missing insulation **Condensate line/drain** ☐ To exterior ☐ To pump ☐ Floor drain Other: Secondary condensate line/drain Present: Yes No Needed: Yes No Primary pan appears clogged Recommend technician evaluate Operation Differential: Satisfactory Marginal Poor Recommend HVAC technician examine/clean/service Condition ☐ Not operated due to exterior temperature Comments

Living Room				
Living Room				
Location	Upstairs			
Walls & Ceiling	g 🔀 Satisfactory 🗌 Marginal 🔲 Poor 🔲 Typical cracks 🔲 Damage			
Moisture stain	S Yes X No Where:			
Floor	X Satisfactory ☐ Marginal ☐ Poor ☐ Squeaks ☐ Slopes ☐ Tripping hazard			
Ceiling fan	☐ None X Satisfactory ☐ Marginal ☐ Poor ☐ Recommend repair/replace			
Electrical	Switches: X Yes No Operable Receptacles: X Yes No Operable Open ground/Reverse polarity: Yes No Safety hazard Cover plates missing			
Heating source	e present X Yes No Holes: Doors Walls Ceilings			
Doors	☐ None X Satisfactory ☐ Marginal ☐ Poor ☐ Cracked glass ☐ Broken/Missing hardware			
Windows	☐ None X Satisfactory ☐ Marginal ☐ Poor ☐ Cracked glass ☐ Evidence of leaking insulated glass ☐ Broken/Missing hardware			
Comments	Crack in drywall entry into living room			
Photos				



Master Bath

-						
Bath						
Location	Master bath					
Sinks	Faucet leaks: Yes X No Pipes leak: Yes X No					
Tubs	□ N/A Faucet leaks: □ Yes X No Pipes leak: □ Yes □ No □ Not Visible					
Showers	□ N/A Faucet leaks: □ Yes X No Pipes leak: □ Yes X No □ Not Visible					
Toilet	Bowl loose: ☐ Yes X No Operable: X Yes ☐ No ☐ Cracked bowl ☐ Toilet leaks					
Whirlpool	X Yes ☐ No Operable: ☐ Yes X No ☐ Not tested ☐ No access door GFCI: ☐ Yes ☐ No ☐ GFCI Recommended					
Shower/Tub area						
Drainage	Prainage X Satisfactory Marginal Poor					
Water flow X Satisfactory Marginal Poor						
Moisture stains present ☐ Yes X No ☐ Walls ☐ Ceilings ☐ Cabinetry						
Doors	X Satisfactory Marginal Poor					
Window	ndow None X Satisfactory Marginal Poor					
Receptacles present X Yes No Operable: X Yes No						
GFCI X Yes ☐ No Operable: X Yes ☐ No ☐ Recommend GFCI						
Open ground/Reverse polarity Yes X No Potential Safety Hazard						
Heat source p	Heat source present X Yes □ No					
Exhaust fan	X Yes No Operable: Yes No Noisy					
Comments						
Photos						





Bathroom

-						
Bath						
Location	First floor bath					
Sinks	Faucet leaks: Yes X No Pipes leak: Yes X No					
Tubs	N/A Faucet leaks: Yes X No Pipes leak: Yes X No Not Visible					
Showers	N/A Faucet leaks: Yes X No Pipes leak: Yes X No Not Visible					
Toilet	Bowl loose: Yes No Operable: XYes No Cracked bowl Toilet leaks					
Whirlpool	☐ Yes X No Operable: ☐ Yes ☐ No ☐ Not tested ☐ No access door GFCI: ☐ Yes ☐ No ☐ GFCI Recommended					
Shower/Tub area						
Drainage	X Satisfactory Marginal Poor					
Water flow	X Satisfactory ☐ Marginal ☐ Poor					
Moisture stair	s present Yes X No Walls Ceilings Cabinetry					
Doors	X Satisfactory ☐ Marginal ☐ Poor					
Window	□ None X Satisfactory □ Marginal □ Poor					
Receptacles present X Yes No Operable: Yes No						
GFCI	▼Yes □ No Operable: □ Yes □ No □ Recommend GFCI					
Open ground/Reverse polarity Yes X No Potential Safety Hazard						
Heat source p	resent X Yes □ No					
Exhaust fan	▼Yes □ No Operable: □ Yes □ No □ Noisy					
Comments						
Photos						



Room 1

Room						
Location	First Floor Bedroom 1					
Туре	BEDROOM					
Walls & Ceilin	g X Satisfactory Marginal Poor Typical cracks Damage					
Moisture stair	Moisture stains Yes X No Where:					
Floor	X Satisfactory ☐ Marginal ☐ Poor ☐ Squeaks ☐ Slopes ☐ Tripping hazard					
Ceiling fan	X None ☐ Satisfactory ☐ Marginal ☐ Poor ☐ Recommend repair/replace					
Electrical	Switches: X Yes No Operable Receptacles: X Yes No Operable Open ground/Reverse polarity: Yes No Safety hazard Cover plates missing					
Heating source	ce present X Yes No Holes: Doors Walls Ceilings					
Bedroom Egre	ess restricted N/A Yes X No					
Doors	☐ None X Satisfactory ☐ Marginal ☐ Poor ☐ Cracked glass ☐ Broken/Missing hardware					
Windows	☐ None X Satisfactory ☐ Marginal ☐ Poor ☐ Cracked glass ☐ Evidence of leaking insulated glass ☐ Broken/Missing hardware					
Comments						
Photos						



Room 2

Room						
Location	First floor Second bedroom					
Туре	BEDROOM					
Walls & Ceilin	g X Satisfactory Marginal Poor Typical cracks Damage					
Moisture stains ☐ Yes ☒ No Where:						
Floor	X Satisfactory ☐ Marginal ☐ Poor ☐ Squeaks ☐ Slopes ☐ Tripping hazard					
Ceiling fan	▼ None Satisfactory Marginal Poor Recommend repair/replace					
Electrical	Switches: X Yes No Operable Receptacles: X Yes No Operable Open ground/Reverse polarity: Yes No Safety hazard Cover plates missing					
Heating source present X Yes ☐ No Holes: ☐ Doors ☐ Walls ☐ Ceilings						
Bedroom Egress restricted N/A Yes X No						
Doors	☐ None X Satisfactory ☐ Marginal ☐ Poor ☐ Cracked glass ☐ Broken/Missing hardware					
Windows	☐ None X Satisfactory ☐ Marginal ☐ Poor ☐ Cracked glass ☐ Evidence of leaking insulated glass ☐ Broken/Missing hardware					
Comments						
Photos						



Master Bedroom

Room					
Location	Downstairs				
Туре	MASTER BEDROOM				
Walls & Ceilin	g 🔀 Satisfactory 🗌 Marginal 🔲 Poor 🔲 Typical cracks 🔲 Damage				
Moisture stain	Yes X No Where:				
Floor	X Satisfactory ☐ Marginal ☐ Poor ☐ Squeaks ☐ Slopes ☐ Tripping hazard				
Ceiling fan	None X Satisfactory ☐ Marginal ☐ Poor ☐ Recommend repair/replace				
Electrical	Switches: X Yes ☐ No ☐ Operable Receptacles: X Yes ☐ No ☐ Operable Open ground/Reverse polarity: ☐ Yes X No ☐ Safety hazard ☐ Cover plates missing				
Heating source present X Yes ☐ No Holes: ☐ Doors ☐ Walls ☐ Ceilings					
Bedroom Egre	ess restricted N/A Yes X No				
Doors	☐ None X Satisfactory ☐ Marginal ☐ Poor ☐ Cracked glass ☐ Broken/Missing hardware				
Windows	☐ None X Satisfactory ☐ Marginal ☐ Poor ☐ Cracked glass ☐ Evidence of leaking insulated glass ☐ Broken/Missing hardware				
Comments	Some drywall repairs needed				
Photos					









Door Stopper makes it hard to open. Possibly do to new carpet being installed.

Crawl Space (1)					
Crawl space					
	□ N/A				
Туре	☐ Full crawlspace X Combination basement/crawl space/slab				
	heated/cooled)				
Comments	There are some concerns regarding the foundation of this home. Major issue is whether there is a proper drain tile i would suggest a French drain. The photos will go in complete detail of the issues that are noted in this inspection underneath the house.				
Access					
Location					
Inspected from	n ☐ Access panel X In the crawl space				
Comments	There needs to be steps installed to get better access underneath the house. Clear Safety Issue				
Photos					
	Need steps and landing pad				
Foundation w					
Condition	Satisfactory Marginal X Have Evaluated Monitor Cracks X Movement				
Material	☐ Concrete block X Poured concrete ☐ Stone ☐ ICF ☐ Wood ☐ Brick				
Comments	The foundation is experiencing water damage due to improper drain tile.				
Photos					



This is the beginning of the foundation. The foundation is out of square as the next photo will show how the joist was shimmed up with OSB which is not a structural support for this.



This is a shim holding up the joist off the mudsill. Clear structural issue. Suggest a ripped piece of wood to along the entire width of the mudsill to give proper structural support. This is at the other end of the foundation wall with support being from 2x4 blocks.



Double OSB shimmed with a painters shim between the joist and mudsill. As a licensed Contractor this completely unacceptable.



Painters shim



the foundation at the complete span on lowest level is an inch out of level. With note 2x OSB at half inch at a quarter of the span of the home.

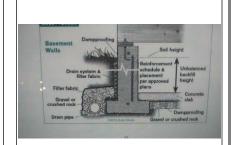


This is the bottom of the house where you can see water moisture. There has not been any rain in a month. This is a serious issue





This is at the high point of the foundation. Clearly water is an issue underneath the house.



Code Check for Proper Draining

Floor

Material

☐ Concrete ☐ Gravel X Dirt Other:

Condition

▼ Typical cracks Not Visible Vapor barrier present

Comments

This is a perimeter foundation with dirt. Debri is an issue refer to photos for more detailed information.

Photos



This should not be touching the ground. Duct work must always be off the ground. This is referred as handyman installing not from the builder.



Debri



Debri







Debri (lots of Debri on the floor)

Seismic bolts

☐ N/A ☐ None visible

Condition

X Appear satisfactory Recommed evaluation

Comments

Cross braces used to plum line have not been removed. Recommend cutting a quarter inch off so the

untreated wood does not have direct contact with the concrete

Photos



Inra	ına	Ta.	
Dia	III (e	5	U

Sump pump ☐ Yes ☒ No Operable: ☐ Yes ☐ No ☐ Pump not tested

Standing water X Yes No Not Visible

Evidence of moisture damage X Yes No

Comments Refer to the foundation wall review for this matter.

Ventilation

□ N/A

Location X W

▼ Wall vents □ Power vents □ None apparent

Condition

X Additional ventilation recommended Evidence of moisture damage

Comments

Wall vents should never be blocked. Clearly this was to hide something.



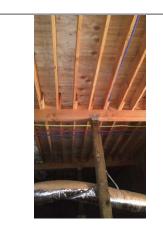


Girders/Beams/Columns

Material ☐ Steel X Wood ☐ Masonry

Comments

Photos







A structural engineer must examine this leaning post holding the girder that is responsible for the entry way. This post is leaning more then two inches out of level. This was to avoid the anchor bolt. This is a complete "hack job"

		1-3	
(P)	Lea	[-)	l Po

☐ Sagging/Altered joists

Comments most of the joists are in good condition. However any conditioned rooms "living area" must be insulated

beneath the subfloor in joist bays.



Water lines are exposed to freezing. Recommend insulating the Pex lines and Proper Insulation installed between the joist.



Sheerwall is noted to having direct contact with concrete. Recommend Copper Green to help preserve wood.



OSB sheerwall direct contact with concrete recommend treating contact area with Copper Green or cut out the exposed part by saw



These joists were reused after being used as foundation forms. They should be treated as concrete will dry out the wood for structural support.



Joist should be treated due to reuse from concrete forms. This is an unacceptable practice as a way to cut corners. This is reused lumber. These joists should be treated with copper green.

Subfloor

X Not Visible

Condition

☐ Indication of moisture stains/rotting

Comments



Ins		ИΟ	
Inc	эп	100	

■ None

Type

X Fiberglass ☐ Cellulose ☐ Rockwool ☐ Foam ☐ Not Visible

Location Walls X Between floor joists Other:

Comments Insulation missing underneath in areas that are belowed conditioned areas. All areas that are considered to

be below a conditioned area must have insulation. The insulation that has been inspected is in good

condition.

Photos







Vapor barrier

Present

X Yes

No

Not Visible

Improperly installed

Material ☐ Kraft/foil faced ☐ Plastic ☐ Not Visible Other: Fiberglass

Comments



Crawl Space (1) Photos



There is a serious issue with this location of the foundation wall. Water damage is noted on the foundation.



This is the result of either no drain system installed or clogged drain pipe. Either way a proper drain infront of the foundation must be installed.



This is a structural support leaned out of square by more then two inches thats supporting the girder to the front entry porch. This needs to be addressed by a structural engineer. This was installed "hack job" to avoid the anchor bolt.



Water damage from lack of drain tile or clogged. General Contractor has structural liability for 10 years notify if a drain tile was installed during the new construction. However this home being built in 2009 would release liability.