# \*\*\* Residential Inspection Report \*\*\*



### **Client's Name**

XXXXXXXXXXXXXXXXXX

#### On

XXXXXXXXXXXXXXXXXX

## **Inspection Address**

1044 County Highway 1

## **Inspected By**

Patrick Erb HI #3038

Patrick Erb - Home Inspection Services
5502 State Hwy 129, Winfield AL 35594
205-412-5256
erbhomeservices@gmail.com

## **General Information**

#### **Client Information**

#### **Inspection Address**

Street Address: 1044 County Highway 1

City, State, Zip:

#### **Weather Conditions**

Weather Type: Partly Cloudy
Temperature: 85F -81F

#### **Structure Type**

Single Family, Residential

#### **Construction Type**

Block Foundation, Wood Frame, Brick Siding

#### **Number of Bedroom/Bath**

3 Bedroom 2 Bathroom

#### **Estimated Year Built**

1960

#### Estimated sq. ft.

22XX

### **Inspected by**

Patrick Erb HI #3038

### **Buyer Agent**

Name: N/A Phone #: Email Address:

### **Listing Agent**

Name: N/A Phone #: Email Address:







## **Inspection / Report limitations**

This report is the exclusive property of inspection company and the client whose name appears herewith, and its use by any unauthorized persons is strictly prohibited. The observations and opinions expressed within this report are those of inspection company and supersede any alleged verbal comments. We inspect all of the systems, components, and conditions described in accordance with home inspector's standards of Practice.

We are proud of our service and trust you will be happy with the quality of our inspection and report. Please contact us with any concerns you may have regarding the report. We will be glad to discuss them with you.

It is ultimately your decision on what concerns you would like corrected. Keep in mind that if you do not get them corrected now the defects will have to be corrected in the future at your expense. It is not possible to detect every concern during a general visual inspection. Things are going to happen and this inspection in no way is a warranty or guarantee as to the condition of the property. Make sure to complete a final walk through of the property before the close of escrow.

We are always interested in advancing the quality of our service and our report. We welcome and value your input. We adhere to a high standard of professionalism and treat everyone with the utmost courtesy and respect.

This report is to inform you of current condition as observed at time of inspection. As a general rule cosmetic deficiencies are considered normal wear and tear and are not within the scope of this inspection unless they constitute major and visually observable defects as defined in the Inspection Agreement. However some items, which may be considered cosmetic in nature, may have been noted to assist you in evaluating other issues covered in the Inspection Agreement.

This inspection does not include testing for radon, mold, termites and other wood destroying organisms, pests and rodents or other hazardous materials unless specifically requested.

## **Report Summary**

This Report Summary will describe area(s) of concern that were observed at time of inspection by this inspector that may need some type of repair, replacement, service or further review. Keep in mind that all homes need some type of repair, even if only minor and generally older homes well need more repairs. All safety concerns mentioned within this report should be reviewed and repaired prior to occupancy. While every effort is made to identify existing and potential problems at the time of the inspection, it is not possible for a home inspector to foresee all problems that might arise in the future. This Report Summary is provided as a courtesy and cannot be considered a substitute for reading the entire report.

### **Utilities**

#### **Electricity: Recommend Maintenance**

• 1. Panel Cover Missing 2. Supply Line to HVAC nearing end of lifespan, covering damaged 3. Wiring from panel to crawlspace access not in protective conduit. 4. Box should be cleared of plants (wet plants will conduct electricity!) and Box should be cleaned.

#### **Gas: Limited Inspection**

No Gas Meters Located

#### Water: Consider Budget to Replace

• 1. Pressure Regulator Not Functional (pressure to residential structure range should be about 45-80) there is a pressure regulator installed at meter box, however, it is rusted and not functional. 2. Consider cost to replace main supply line, upgrade to schedule PVC pipe. Galvanized Pipe is rusted on interior and may fail.

#### **Sewage: Consider Budget to Replace**

• The main sewer line shows excessive rust. Exterior rust is high indication of interior rust. Consider budget to replace / upgrade structure plumbing supply and waste pipe.

#### Grounds

#### Front yard: Recommend Maintenance

Suggest remove ivy from structure. Cut back shrubs, trees

#### Side yard(s): Correction Needed

Grade on the left side of structure combined with lack of rain gutters - water entering crawlspace

#### **Back yard: Recommend Maintenance**

• See below (drainage issues)

#### Driveway / Sidewalks: Attention Recommended

• 1. Concrete Walkway, trip hazard - consider removal of tree (see below) Driveway has some settlement cracks that could be filled to min. water entry and freeze / thaw conditions.

#### **Grounds - Misc.: Recommend Maintenance**

• 1. Suggest cleaning debris, tuck point mortar and apply a dry lock interior coating on walls and floor. 2. Consider replacement of door / door frame or at least a transom cover plate.

#### Tree's / Shrubbery : Attention Recommended

• The Large Tree in Front currently has a fungus and the trunk is split, The maple in rear is growing too close to structure / growing over structure.

#### Grading / Slope : Immediate Attention Required

• The right side and rear of home - Consider grading and installation of French drain system. Water is entering the crawlspace at this time and creating moisture damage, creating cautionary high moisture conditions and feeding active fungus in the wood frame of structure.

#### **Structure / Exterior / Foundation**

#### Electrical / Lighting / Outlets: Damaged / Repair Needed

• 1. The vines should be removed from the main panel. 2. Wiring from main panel to HVAC - insulation is dry rotted, consider replacement. 3. Wiring from panel - consider installing wiring in conduit. 4. Any outlet that has 3 prongs (is NOT grounded - See interior sections for more information. 4. There is a powered wire from bottom of rear wall - to the right of the crawlspace - this wiring may be leading to the detached structure - It is damaged and is not wiring meant for underground usage without conduit pipe. 5. The carport light fixture is past useful lifespan and is not meant to be used as an exterior lighting appliance.

#### **Exterior Walls and Siding: Missing**

• 1. The penetration cut for the through wall HVAC unit did not have a lentil installed to support the brick siding above. 2. To the right of the through wall hvac unit - at corner of car port - there is a settlement crack along mortar line Consider tuck pointing. Some additional tuck pointing is needed at others areas of siding but not a severe priority.

#### Fascia / Soffit / Trim: Minor Correction Recommended

• Soffit and Fascia trim in general good condition, however, the vented soffit does not align with the original soffit vents - see ATTIC section for additional information.

#### Awning(s) / Patio cover(s) / Carport(s): Minor Correction Recommended

• Water damage to front pillars - Consider cleaning, apply wood filler, sand and paint 2. Carport ceiling - Consider installing vents to lower attic temp and decrease condensation build up on surface and then paint with stain blocking exterior grade paint such as Kilz.

#### Door(s): Minor Correction Recommended

• Front Door, Consider cleaning weather stripping - Patio / Dining room door, sticks slightly within frame, Consider sanding / planing door and cleaning, sanding interior of frame - Lubricate all hinges and door locking hardware.

#### Window(s) : Consider Budget to Replace

• Photos provided are representative of several damaged window panes and frames. There are several cracked window panes, there are several damaged storm window panes and frames. 2. The exterior of the wood windows are in need of new glazing and points. Glazing is cracked. Due to the higher cost of repair, it may be more economical to remove and replace the windows at an average cost of about \$350.00 per window. Average cost of repair to windows is estimated at this time at about the same rate.

#### **Plumbing: Consider Budget to Replace**

• Published Information is readily available on what we know today about galvanized plumbing lines. Signs that Galvanized plumbing lines have failed are: 1. Rusty Water at faucets 2. Corrosion, rust at connections 3. Water pressure of "hot" water supply is lower than cold water supply. We know today that the useful lifespan of Galvanized water lines is about 40 years. The home inspected shows all of the signs of failed galvanized lines short of current leaks. Here is a link (copy paste to browser). http://www.oldhouseweb.com/how-to-advice/old-plumbing-usually-means-problems.shtml

#### Misc.: Immediate Attention Required

• 1. Debris Should be removed (old furnace, pipes and insulation) 2. Wood Destroying Fungus should be scraped, scrubbed from floor joist planks 3. Wood Frame and Sub Floor should be treated with Anti Fungal / Mold Remover similar to Bora-Care / Timbor (brand names). 4. Additional Floor Joist planks should be installed to reinforce floor joist frame 5. Installation of a moisture barrier (wall to wall) 6. Install additional vent penetrations and install "auto temp" vents. 7. Install at min. 3 humidistat controlled vent fans to help move air when humidity is high. - The only reason that the sub floor and Joist frame has not yet failed is due to being built well above min standards at time of construction, however, if not attended to, structure frame will continue to deteriorate.

#### **Foundation: Attention Recommended**

• Water Entry Evident. Water Diversion and Drainage Issues Should be addressed prior to restoration 2. Pier footings have settled, consider installation of jack plates and additional shims at existing piers to bring structure back up the 1/4" on left side (facing) - The doors that do not close within their frame are due to settlement of support piers.

#### Attached and Detached Structure (Storage Buildings)

#### **Electrical / Lighting / Outlets: Monitor Conditions**

• 1. Polarized subpanel protects outlet and wiring circuits. The fuses should be 20 amps no higher. Pic 2, the blower for window A/C does not operate. 3. Plumbing supply and waste lines installed behind wall. 4. Seams of drywall showing due to insufficient attic ventilation.

#### Walls / Fascia / Soffit / Trim: Minor Correction Recommended

• Consider tuck pointing voids in mortar from settlement of brick siding footing.

#### Flooring: Monitor Conditions

• Since the crawlspace is not ventilated moisture conditions and expansion / contraction of wood frame has shifted the sub floor to show wear of finish floor (lines are the outlines of the plywood)

#### Service door(s) / Garage door(s): Minor Correction Recommended

• There is a gap on the left side of door frame from termite tunnel - suggest sealant and paint or consider replacement.

#### Window(s): Minor Correction Recommended

• Storm frame to attached storage building damaged. Both windows tracks and sash - suggest cleaning and mild lubrication.

#### Misc - Carport / Attached Structure. : Attention Recommended

• Suggest Removal of All of the vines growing on any of the structures.

#### **Attached Storage - Adjacent To Carport : Correction Needed**

• 1. Crawlspace Not Ventilated. 2. No Moisture Barrier Installed 3. Water Entry Evident.

#### **Detached Structure - Exterior : Recommend Repairs**

- 1. Crawlspace NOT ventilated Consider installing vents and access Further inspection suggested as an unventilated crawlspace is prone to moisture and wood destroying organism's. 2. Vinyl Corner trim is damaged.
- 3. There are roofing shingles missing, roofing shingles past useful lifespan. 4, Attic is under ventilated, no exit ventilation is installed.

#### Roofing

#### **Roof Covering: Recommend Maintenance**

• 1. Shingles at or just past half life. 2. Shingles are less flexible than desired 3. Edges slightly cupped 4. Moss growing on the shaded areas. Consider cleaning moss - Here is a You Tube Link that will provide some reference information. You can use Borate Solutions and or Borax mixed with Chlorine and hot water, spray and them broom off and spray. https://www.youtube.com/watch?v=-JyORa9HjuM&noredirect=1 5. There is no drip edge installed on eaves - Shingles are bent and cracked at roof edge due to lack of support.

#### **Gutters and Down Spouts: Damaged / Repair Needed**

• 1. Right front - Gutter damaged, dented - 2. Gutters and downspouts need cleaning 3. Consider installation of rain gutters to all eaves.

#### **Fireplace / Attic**

#### **Firebox: Attention Recommended**

• There are two fireplaces = Pic one - Front Living Room - Has never been used. Base of firebox is cracked and there is no ash pit. Pic 2 and 3 is the rear family room fireplace - Is also does not have an ash pit, the base is cracked and mortar in need of tuck pointing. - The rear firebox should also be complete cleaned prior to repairs.

#### **Damper: Attention Recommended**

• Front Damper is clean and in good repair - Rear damper should be removed and cleaned.

#### Flue Vent Connector, Flue Pipe: Inspected

• Both Flues should be cleaned prior to use

#### **Hearth: Recommend Maintenance**

• Rear Fireplace Needs Cleaning and Tuck pointing

#### **Insulation: Recommend Maintenance**

• Loose Fill and Fiberglass Blanket - Consider removal of debris - even up the current insulation and then consider some additional loose fill to increase r-factor

#### **Attic Vents: Attention Required**

• Attic Temp 118F - Represents 33F higher temp than outside temp. Soffit Vents blocked, inadequate air flow. Suggest further inspection and correction - Correction may include cutting soffit vents, creating a baffled air flow space and installing vent covers. Here is a link to provide additional information: http://www.youtube.com/watch?v=5ihZI9O-2al

#### Bedroom(s)

#### **Electrical / Lighting / Outlets: Safety Concern**

• Please NOTE- Any outlet that has 3 prongs is NOT grounded - Home originally installed electric outlets would have been two prong outlets with no ground. Any of the replaced outlets w/ 3 prongs are not grounded. A best practice (short of upgrading entire electrical system and wiring) is to install a GFI outlet in areas where required for use of appliances that require a ground socket.

#### Flooring: Attention Recommended

• Please see the STRUCTURE section "MISC" - Negative effects of crawlspace observed via floors being slightly off level or showing dips and valleys.

#### Door(s): Minor Correction Recommended

• Left side front bedroom door and front center bedroom doors do not close completely within frame and or line up with door latch hardware. The door frame conditions are most likely due to settlement of block piers.

#### Window(s) : Consider Budget to Replace

• Consider cost to replace vs cost to repair here are a couple of links to provide additional reference information - http://www.gsa.gov/portal/content/113490 / http://www.youtube.com/watch?v=XxS2l6w4wjM

#### Smoke detector(s): Further Inspection Recommended

• There is an installed security system. The system would need to be activated for the heat smoke detection unit to operate. The other two smoke detections units are past useful lifespan. Consider replacement and installation of additional units -- Here is the NFPA recommendations = http://www.nfpa.org/safety-information/forconsumers/fire-and-safety-equipment/smoke-alarms

#### Bathroom(s)

#### Electrical / Lighting / Outlets: Minor Correction Recommended

• Consider Installation of GFI outlets in bathrooms - especially since circuits are not grounded. - Pic 4 - the vents in each bathroom should be cleaned prior to use. - Please NOTE- Any outlet that has 3 prongs is NOT grounded - Home originally installed electric outlets would have been two prong outlets with no ground. Any of the replaced outlets w/ 3 prongs are not grounded. A best practice (short of upgrading entire electrical system and wiring) is to install a GFI outlet in areas where required for use of appliances that require a ground socket.

#### Walls and Ceiling: Attention Required

• The moisture Level of bathroom walls above recommended interior range of 6-9%- The moisture readings of both bathrooms were 18%. This is due to pipe penetrations that lead to crawlspace, crawlspace conditions are causing moisture to enter wall voids. Pic 2. there is a water stain on ceiling in left bathroom. Moisture reading of 8% indicates that this is NOT a current roof leak.

#### Floor: Consider Budget to Replace

• Both Bathroom subfloors are water damaged - Consider cost to remove and replace "AFTER" the crawlspace conditions are corrected. - Please see the STRUCTURE section "MISC" - Negative effects of crawlspace observed via floors being slightly off level or showing dips and valleys.

#### Cabinet(s) and Counter top(s): Minor Correction Recommended

• Some water damage evident, maintenance and adjustment of hardware recommended. Consider surface restoration and or remove and replace during repair of sub floors.

#### Door(s): Minor Correction Recommended

• The latch plate does not align on the right side bathroom door.

#### Plumbing: Consider Budget to Replace

• 1. Heavy Rust in supply lines 2. Drain Trap / Pipe of Master Bath Leaking 3. Both bathroom supply line connections show rust and corrosion. 4. Drain Necks of all sinks showing rust - Consider complete removal and replacement of plumbing supply and waste pipes. Consider upgrade to schedule PVC or PEX supply lines.

#### **Toilet: Consider Budget to Replace**

• Both Toilets are loose on base - Consider replacement of waste pipes, flange, wax seals and toilet flush and fill hardware (note, it is less expensive to replace toilet vs. professional replacing the hardware.).

#### Shower/Tub: Consider Budget to Replace

• 1. Shower head in right side bath is damaged. 2. Shower Valve - Needs replacement (won't turn off). Supply Lines show rust in pipes.

#### Shower walls / Enclosure : Inspected

• There is water damage behind walls in master bath panel wall covering. Consider removal, correction and replacement.

#### **Interior Areas**

#### Electrical / Lighting / Outlets: Minor Correction Recommended

• 1. Fuse panel is wired correctly for year built. Consider upgrade cost to circuit breaker panel IF interior is to be fully restored - short of re-wiring - replace current three prong plugs with GFI outlets to improve safety - 2 (pic 3) The 30 amp fuses should be replaced with 20 amp fuses for better circuit protection - pic 4 - Can not confirm operation of hall ceiling light fixture. Pic 5. Alarm siren for security system is damaged. Pic 6 - Security System Wiring Panel is located in rear corner bedroom closet. Please NOTE- Any outlet that has 3 prongs is NOT grounded - Home originally installed electric outlets would have been two prong outlets with no ground. Any of the replaced outlets w/ 3 prongs are not grounded. A best practice (short of upgrading entire electrical system and wiring) is to install a GFI outlet in areas where required for use of appliances that require a ground socket.

#### Walls and Ceiling: Correction Needed

• Pic 1. Moisture Readings suggest water stain in dining room is active - most likely due to damaged and blocked rain gutters. Pic 5 and 6 in upper right hand corner - water stain in rear family room - moisture reading suggest that this is NOT a current water leak. -Cosmetic conditions exist in each room - Wall Moisture Readings HIGH in each room due to crawlspace conditions.

#### Flooring: Further Inspection Recommended

• Please see STRUCTURE section - Sub Floor water damage in Pantry, laundry room and Right Rear Closet and Right Hall Way - Consider further invasive inspection to determine extent of damage "AFTER" crawlspace conditions are corrected.

#### Plumbing: Consider Budget to Replace

• Supply lines not strapped to wall frame in laundry area - Rust at connections -see others sections for additional information.

#### Kitchen

#### Electrical / Lighting / Outlets: Minor Correction Recommended

• Please NOTE- Any outlet that has 3 prongs is NOT grounded - Home originally installed electric outlets would have been two prong outlets with no ground. Any of the replaced outlets w/ 3 prongs are not grounded. A best practice (short of upgrading entire electrical system and wiring) is to install a GFI outlet in areas where required for use of appliances that require a ground socket.

#### **Walls and Ceiling: Minor Correction Recommended**

• I appears (from entering attic) that the crack in kitchen may be due to mechanical damage from weight of person from entering attic. Suggest create channel, tape and plaster

#### Flooring: Recommend Repairs

• Please see the STRUCTURE section "MISC" - Negative effects of crawlspace observed via floors being slightly off level or showing dips and valleys.

#### Cabinet(s) / Counter top(s) : Minor Correction Recommended

• Interior of cabinet below sink - water damaged. Doors and drawers were checked for operation - Drawers need hardware adjustment and mild lubrication to improve ease of use.

#### Plumbing: Consider Budget to Replace

• Water Filtration Unit - not functioning. Rust at supply line connections. Monitor S trap = prone to clogging.

#### **Heating and Cooling System(s)**

#### **HVAC Ducts: Damaged / Repair Needed**

• The insulation has fallen and or damaged on HVAC ducts - HVAC ducts creating condensation. Here are two links to provide more information - -- http://ehs.ucsb.edu/units/ih/ihrsc/ihpdf/ihductliner.pdf -- http://www.acousticalsurfaces.com/quiet\_duct\_wrap/quiet\_duct\_wrap.htm

#### Heat Pump / A/C Compressor Unit : Recommend Maintenance

• Suggest Service Call, unit cleaning - Please Note - Emergency Heat Function May not be installed in unit. Unit may be nearing end of lifespan.

#### **Cooling System 2: Inspected**

• Condensation Tube Blocked - Bottom of Unit Rusted on interior

#### Water Heating System(s)

#### **Water Heating System: Attention Recommended**

• 1. Supply Line Connections Rusted 2. A drain tube should be installed on the temp/pressure relief valve - unit is 14 years of age. 13-15 is average age of electric water heaters.

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Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

### **Utilities**

## **Electricity**

#### **General Observation**

**Recommend Maintenance** 

**Suggest Corrections** 

**Description** 

Location: Main Panel - Exterior wall of Garage

Services connection: Public Utilities (Underground Service)

Service on during inspection: Yes Type of wiring: Aluminum /Copper wiring

Service size main panel: 110 / 220 Volt (Nominal) Amp: 100



#### Gas

#### **General Observation**

**Limited Inspection** 

**Description** 

Location: There are two supply line connection Near Carport / Near HVAC

**Services connection:** Underground Supply Lines - Natural Gas

Service on during inspection: No

**Further Comments** 

No Gas Meters Located

#### Water

#### **General Observation**

**Consider Budget to Replace** 

**Description** 

Location: Front Yard near Drive

Services connection: Underground, Public Water Supply

Service on during inspection: Yes Static water pressure reading (psi): 120psi

Type of supply lines: Galvanized Pipe

**Further Comments** 







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#### **Sewage**

**General Observation** 

Consider Budget to Replace Sewer

Sewer / Septic - Cast Iron

**Description** 

Location: Crawlspace

**Services connection:** Appears to be private septic

**Service on during inspection:** Yes **Type of drain pipes:** Cast Iron and or PVC

**Further Comments** 

The main sewer line shows excessive rust. Exterior rust is high indication of interior rust.

Consider budget to replace / upgrade structure plumbing supply and waste pipe.



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### **Grounds**

Our inspection of the Grounds area(s) in accordance with industry standards of practice. The grounds are inspected visually for positive grading and drainage that are essential to the welfare of a property. Also inspected are the Trees and shrubbery that can cause foundation and or roof damage when growing too closely to the structure. This report is to inform you of current condition as observed at time of inspection.

#### Front yard

#### **General Observation**

**Recommend Maintenance** 

Pruning and remove of overhanging tree limbs

**Description** 

Material: Grass / Vegetation

**Further Comments:** Suggest remove ivy from structure. Cut back shrubs, trees







Side yard(s)

**General Observation** 

**Correction Needed** 

**Drainage Directed Toward Structure** 

**Description** 

Material: Grass / Vegetation

Further Comments: Grade on the left side of structure combined with lack of rain gutters - water entering crawlspace







Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

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**Back yard** 

**General Observation** 

**Recommend Maintenance** 

Trees growing over structure / Drainage Correction Needed

**Description** 

**Material:** Grass / Vegetation

Further Comments: See below (drainage issues)









Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

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**Driveway / Sidewalks** 

**General Observation** 

Attention Recommended

Satisfactory / Fair

**Description** 

Material: Asphalt Driveway / Concrete Walkways / Brick Patio

Further Comments: 1. Concrete Walkway, trip hazard - consider removal of tree (see below) Driveway has some settlement cracks

that could be filled to min. water entry and freeze / thaw conditions.









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**Grounds - Misc.** 

**General Observation** 

**Recommend Maintenance** 

**Cleaning, Tuck Pointing Suggested** 

**Description** 

Material: Concrete Block Storm Shelter

Further Comments: 1. Suggest cleaning debris, tuck point mortar and apply a dry lock interior coating on walls and floor. 2.

Consider replacement of door / door frame or at least a transom cover plate.





Tree's / Shrubbery

**General Observation** 

**Attention Recommended** 

**Consider Removal or at Least Pruning** 

**Description** 

**Further Comments:** The Large Tree in Front currently has a fungus and the trunk is split, The maple in rear is growing too close to

structure / growing over structure.





**Grading / Slope** 

**General Observation** 

**Immediate Attention Required** 

**Water Drainage into Crawlspace** 

**Description** 

Further Comments: The right side and rear of home - Consider grading and installation of French drain system. Water is entering the crawlspace at this time and creating moisture damage, creating cautionary high moisture conditions and feeding active fungus in the wood frame of structure.

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> Inspected Not Inspected

Damaged / Repair

Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

### Structure / Exterior / Foundation

Not Present

Our inspection of the Structure, Exterior and Foundation area(s) in accordance with industry standards of practice includes the visually accessible areas of carports, patio covers, awnings, decks, building walls, fascia, trim, soffits, balconies, doors, windows, lights, and receptacles. However, we do not evaluate any detached structures unless contracted to do so. We visually inspect the foundation and look for any evidence of structural deficiencies. This inspection does not include the geological conditions of the property, such as soil expansion or soil compaction. All types of slabs experience some degree of cracking due to shrinkage in the drying process this is normal. The plumbing system and their components also are tested and observed for functional flow and leaks throughout fixture(s) and faucet(s). This report is to inform you of current condition as observed at time of inspection.

#### **Electrical / Lighting / Outlets**

**General Observation** 

Damaged / Repair Needed

**Suggest Immediate Correction** 

Description

Further Comments: 1. The vines should be removed from the main panel. 2. Wiring from main panel to HVAC - insulation is dry rotted, consider replacement. 3. Wiring from panel - consider installing wiring in conduit. 4. Any outlet that has 3 prongs (is NOT grounded - See interior sections for more information. 4. There is a powered wire from bottom of rear wall - to the right of the crawlspace - this wiring may be leading to the detached structure - It is damaged and is not wiring meant for underground usage without conduit pipe. 5. The carport light fixture is past useful lifespan and is not meant to be used as an exterior lighting appliance.









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**Exterior Walls and Siding** 

**General Observation** 

Missing Lintel Needed / Tuck Pointing Suggested

**Description** 

Material: Brick over Asphalt Impregnated Fiber Board on Wood Frame

Further Comments: 1. The penetration cut for the through wall HVAC unit did not have a lentil installed to support the brick siding

above. 2. To the right of the through wall hvac unit - at corner of car port - there is a settlement crack along mortar line Consider tuck pointing. Some additional tuck pointing is needed at others areas of siding but not a

severe priority.





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Fascia / Soffit / Trim

**General Observation** 

Minor Correction Recommended Vents not Aligned

**Description** 

Material: Vinyl and or painted metal

Further Comments: Soffit and Fascia trim in general good condition, however, the vented soffit does not align with the original

soffit vents - see ATTIC section for additional information.





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Awning(s) / Patio cover(s) / Carport(s)

**General Observation** 

Minor Correction Recommended

**Maintenance / Minor Correction Suggested** 

**Description** 

Material: Front Porch Is dirt filled concrete pad w/ Wood Pillars. Carport wood frame, wood sheeting w/ metal support poles.

Further Comments: Water damage to front pillars - Consider cleaning, apply wood filler, sand and paint 2. Carport ceiling -

Consider installing vents to lower attic temp and decrease condensation build up on surface and then paint

with stain blocking exterior grade paint such as Kilz.





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Door(s)

**General Observation** 

**Minor Correction Recommended** 

**Maintenance / Minor Repair** 

**Description** 

Material: Wood Frame w/ Glass and Metal Frame Storm Doors

Further Comments: Front Door, Consider cleaning weather stripping - Patio / Dining room door, sticks slightly within frame,

Consider sanding / planing door and cleaning, sanding interior of frame - Lubricate all hinges and door locking

hardware.





Window(s)

**General Observation** 

**Consider Budget to Replace** 

**Several Damages** 

**Description** 

Material: Exterior Alum Storm w/ Wood Frame, single Hung -Single Pane

Photos provided are representative of several damaged window panes and frames. There are several cracked **Further Comments:** window panes, there are several damaged storm window panes and frames. 2. The exterior of the wood windows are in need of new glazing and points. Glazing is cracked. Due to the higher cost of repair, it may be more economical to remove and replace the windows at an average cost of about \$350.00 per window.

Average cost of repair to windows is estimated at this time at about the same rate.









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**Plumbing** 

**General Observation** 

**Consider Budget to Replace** 

**Past Intended Lifespan** 

**Description** 

Material: Galvanized Supply Line, some PVC and CPV Supply Lines, Some Copper and Brass Connections

Further Comments: Published Information is readily available on what we know today about galvanized plumbing lines. Signs that Galvanized plumbing lines have failed are: 1. Rusty Water at faucets 2. Corrosion, rust at connections 3. Water pressure of "hot" water supply is lower than cold water supply. We know today that the useful lifespan of Galvanized water lines is about 40 years. The home inspected shows all of the signs of failed galvanized lines short of current leaks. Here is a link (copy paste to browser). http://www.oldhouseweb.com/how-toadvice/old-plumbing-usually-means-problems.shtml







Inspected Not Inspected

Not Present

Damaged / Repair

Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

Misc.

**General Observation** 

**Description** 

**Immediate Attention Required** 

**Immediate Attention Suggested** 





**Further Comments:** 

1. Debris Should be removed (old furnace, pipes and insulation) 2. Wood Destroying Fungus should be scraped, scrubbed from floor joist planks 3. Wood Frame and Sub Floor should be treated with Anti Fungal / Mold Remover similar to Bora-Care / Timbor (brand names). 4. Additional Floor Joist planks should be installed to reinforce floor joist frame 5. Installation of a moisture barrier (wall to wall) 6. Install additional vent penetrations and install "auto temp" vents. 7. Install at min. 3 humidistat controlled vent fans to help move air when humidity is high. - The only reason that the sub floor and Joist frame has not yet failed is due to being built well above min standards at time of construction, however, if not attended to, structure frame will continue to deteriorate.









Foundation

**General Observation** 

**Attention Recommended** 

**Corrections Required to Extend Lifespan of Structure** 

**Description** 

Material: Block Foundation / Concrete Block Piers

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**Further Comments:** Water Entry Evident. Water Diversion and Drainage Issues Should be addressed prior to restoration 2. Pier footings have settled, consider installation of jack plates and additional shims at existing piers to bring structure back up the 1/4" on left side (facing) - The doors that do not close within their frame are due to settlement of support piers.







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**Date Of Inspection:** XXXXXXXXXXXXXXXXXX **Inspection Address:** 1044 County Highway 1,

Inspected Not Inspected

Not Present Damaged / Repair

Color of boxes below will indicate the level of concern for each area at time of inspection

## Garage / Detached Structure

Our inspection of the Garage area(s) in accordance with industry standards of practice includes the visually accessible areas of walls, floors, ceilings, cabinets and closets, and includes the testing of a representative number of windows and doors, switches and outlets, also the plumbing system and their components if present are tested and observed, which includes testing functional flow and leaks throughout fixture(s) and faucet(s). Inspect drain, waste and vent system and report on deficiencies. However, we do not move furniture, lift carpets or rugs, empty closets or cabinets. This report is to inform you of current condition as observed at time of inspection.

#### **Electrical / Lighting / Outlets**

**General Observation** 

**Monitor Conditions** 

**Consider Priorities / Items for consideration** 

**Description** 

Further Comments: 1. Polarized subpanel protects outlet and wiring circuits. The fuses should be 20 amps no higher. Pic 2, the blower for window A/C does not operate. 3. Plumbing supply and waste lines installed behind wall. 4. Seams of drywall showing due to insufficient attic ventilation.









Safety Hazard

Walls / Fascia / Soffit / Trim

**General Observation** 

**Minor Correction Recommended** 

**Tuck Pointing Suggested** 

**Description** 

Material: Single Brick Siding

Further Comments: Consider tuck pointing voids in mortar from settlement of brick siding footing.





Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

**Flooring** 

**General Observation** 

**Monitor Conditions** 

**Cosmetic Damage to Linoleum** 

**Description** 

Material: Plank Sub Floor on Wood Floor Joist Frame w/ Plywood sub floor

Further Comments: Since the crawlspace is not ventilated moisture conditions and expansion / contraction of wood frame has

shifted the sub floor to show wear of finish floor (lines are the outlines of the plywood)





Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

Service door(s) / Garage door(s)

**General Observation** 

Minor Correction Recommended

**Seal or replace Frame** 

**Description** 

Material: Metal Storm Door in wood Frame w/ Wood Door and Glass

Further Comments: There is a gap on the left side of door frame from termite tunnel - suggest sealant and paint or consider

replacement.



Inspected Not Inspected Not Present Damaged / Repair

Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

Cabinet(s) and Counter top(s)

**General Observation** 

Inspected

fair

<u>Description</u>

Material: Wood Further Comments:







Window(s)

**General Observation** 

**Minor Correction Recommended** 

Maintenance / Minor Repair

**Description** 

Material: Alumin. Single Pane

Further Comments: Storm frame to attached storage building damaged. Both windows tracks and sash - suggest cleaning and mild

lubrication.





**Misc - Carport / Attached Structure.** 

**General Observation** 

**Attention Recommended** 

**Removal Of Vegetation Suggested** 

**Description** 

**Further Comments:** Suggest Removal of All of the vines growing on any of the structures.







**Date Of Inspection:** XXXXXXXXXXXXXXXXXX **Inspection Address:** 1044 County Highway 1,

> Inspected Not Inspected Not Present Damaged / Repair

> > Color of boxes below will indicate the level of concern for each area at time of inspection

**Attached Storage - Adjacent To Carport** 

**General Observation** 

**Correction Needed** 

**Suggest Corrections** 

**Description** 

Further Comments: 1. Crawlspace Not Ventilated. 2. No Moisture Barrier Installed 3. Water Entry Evident.







**Detached Structure - Exterior** 

**General Observation** 

**Recommend Repairs** 

**Corrections and Repair Suggested** 

Description

Material: Block Foundation, Wood Frame, Vinyl Siding, 3 Tab Roofing Shingles

Further Comments: 1. Crawlspace NOT ventilated - Consider installing vents and access - Further inspection suggested as an unventilated crawlspace is prone to moisture and wood destroying organism's. 2. Vinyl Corner trim is damaged. 3. There are roofing shingles missing, roofing shingles past useful lifespan. 4, Attic is under ventilated, no exit ventilation is installed.









Safety Hazard

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> Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

> > Color of boxes below will indicate the level of concern for each area at time of inspection

### Roof

Our inspection of the Roof area(s) in accordance with industry standards of practice includes a visual observation of the roof covering, gutters, downspouts, vents, flashings, chimney, skylight and other roof penetrations within the limits of accessibility. The inspector may walk the surface of a roof in order to inspect it and its components but may inspect it by other means if the roof cannot be safely accessed, due to its height, weather conditions, or if the roofing material could be damaged by foot traffic. The inspector is not required to, predict the service life expectancy. Inspect underground downspout diverter pipes, remove snow ice or debris, or inspect antennae, lighting arrestors or similar attachments. All roofing types require some type of annual maintenance (some types more frequent than others). Failure to perform routine maintenance can result in leaks and accelerate roof covering and flashings deterioration. An inspector cannot guarantee a roof is leak free, only observation during a prolonged rainfall can determine this. This report is to inform you of current condition as observed at time of inspection.

#### **Roof Structure**

**General Observation** 

Inspected

Satisfactory

**Description** 

Further Comments: 2x6 Ridge Board / queen truss w/ Diagonal support and judge rail support w/ cross wood plank decking.





#### **Roof Covering**

**General Observation** 

**Recommend Maintenance** 

**Cleaning, Minor Corrections and Monitor Conditions** 

**Description** 

Material: Architectural shingles

Viewed from: Walked the roof

Further Comments: 1. Shingles at or just past half life. 2. Shingles are less flexible than desired 3. Edges slightly cupped 4. Moss growing on the shaded areas. Consider cleaning moss - Here is a You Tube Link that will provide some reference information. You can use Borate Solutions and or Borax mixed with Chlorine and hot water, spray and them broom off and spray. https://www.youtube.com/watch?v=-JyORa9HjuM&noredirect=1 There is no drip edge installed on eaves - Shingles are bent and cracked at roof edge due to lack of support.









Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

**Roof Slope** 

**General Observation** 

**Inspected** Satisfactory

**Description** 

#### **Further Comments:**





Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

**Gutters and Down Spouts** 

**General Observation** 

Damaged / Repair Needed

repair and Cleaning Suggested

**Description** 

Material: Painted Metal

**Further Comments:** 1. Right front - Gutter damaged, dented - 2. Gutters and downspouts need cleaning 3. Consider installation of rain gutters to all eaves.







Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

**Flashing** 

**General Observation** 

Inspected Satisfactory / Fair

**Description** 

Material: Metal and or composite Material

**Further Comments:** 









**Ventilation** 

**General Observation** 

Correction Needed Under Ventilated

**Description** 

Further Comments: See attic - Pic three of this section - The vent pipe for left hall bath is rusted and partial blocked.









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**Date Of Inspection:** XXXXXXXXXXXXXXXXXX **Inspection Address:** 1044 County Highway 1,

Inspected

Not Inspected

Not Present

Damaged / Repair

Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

## Fireplace(s) and Attic

Our inspection of the Fireplace(s) and Attic area(s) in accordance with industry standards of practice includes the visually accessible areas. The fireplace firebox, flue damper, flu, hearth, mantle, doors and or enclosures are inspected. We do not attempt to enter attics that have less than thirty-six inches of headroom, are restricted by ducts, or in which the insulation obscures the joists and thereby makes mobility hazardous, in which case we would inspect them as best as we can from the access point. In regard to evaluating the type and amount of insulation on the attic floor, we use only generic terms and approximate measurements, and do not sample or test the material for specific identification. Also, we do not disturb or move any portion of it, and it may well obscure water pipes, electrical conduits, junction boxes, exhaust fans, and other components. We will not move furniture, lift carpets or rugs. This report is to inform you of current condition as observed at time of inspection.

#### **Firebox**

#### **General Observation**

Attention Recommended

Correction Suggested prior to wood burning

#### **Description**

Further Comments: There are two fireplaces = Pic one - Front Living Room - Has never been used. Base of firebox is cracked and there is no ash pit. Pic 2 and 3 is the rear family room fireplace - Is also does not have an ash pit, the base is cracked and mortar in need of tuck pointing. - The rear firebox should also be complete cleaned prior to repairs.







#### **Damper**

**General Observation** 

**Attention Recommended** 

**Cleaning Suggested Prior To Use** 

#### Description

Further Comments: Front Damper is clean and in good repair - Rear damper should be removed and cleaned.





Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

**Flue Vent Connector, Flue Pipe** 

**General Observation** 

**Inspected** Satisfactory

**Description** 

Material: Clay Flue Liner - Brick Chimney

**Further Comments:** Both Flues should be cleaned prior to use









Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

Hearth

**General Observation** 

**Recommend Maintenance** 

**Minor Repairs Suggested** 

**Description** 

Material: Brick

Further Comments: Rear Fireplace Needs Cleaning and Tuck pointing





Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

**Door(s) or Enclosures** 

**General Observation** 

**Inspected** Satisfactory

**Description** 

Material: Metal Frame and Glass - rear unit

Further Comments: Front unit does not have door



**Attic Structure** 

**General Observation** 

Inspected Satisfactory / Fair

**Description** 

Viewed from: By entering crawl space

Further Comments: Wood Frame - Site Built Ridge Board Ridge Board Queen Truss w/ Diagonal Support and Judge Rail Support.







Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

Insulation

**General Observation** 

**Recommend Maintenance** 

insulation not evenly installed

**Description** 

Further Comments: Loose Fill and Fiberglass Blanket - Consider removal of debris - even up the current insulation and then

consider some additional loose fill to increase r-factor





Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

**Attic Vents** 

**General Observation** 

Attention Required

**Under Ventilated** 

**Description** 

Further Comments: Attic Temp 118F - Represents 33F higher temp than outside temp. Soffit Vents blocked, inadequate air flow.

Suggest further inspection and correction - Correction may include cutting soffit vents, creating a baffled air

flow space and installing vent covers. Here is a link to provide additional information:

http://www.youtube.com/watch?v=5ihZI9O-2aI









Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

### Bedroom(s)

Our inspection of the Bedroom area(s) in accordance with industry standards of practice includes the visually accessible areas of walls, floors, ceilings, cabinets and closets, and includes the testing of a representative number of windows, doors, switches and outlets. However, we do not evaluate window treatments, or move furniture, lift carpets or rugs, empty closets or cabinets. This report is to inform you of current condition as observed at time of inspection.

#### **Electrical / Lighting / Outlets**

**General Observation** 

Safety Concern

consider corrections

**Description** 

Further Comments: Please NOTE- Any outlet that has 3 prongs is NOT grounded - Home originally installed electric outlets would

have been two prong outlets with no ground. Any of the replaced outlets w/ 3 prongs are not grounded. A best practice (short of upgrading entire electrical system and wiring) is to install a GFI outlet in areas where

required for use of appliances that require a ground socket.



#### **Walls and Ceiling**

**General Observation** 

Inspected Cosmetic Issues only

**Description** 

Material: Bedrooms - Appear to be gypsum/ drywall sheeting over wood frame for walls and ceilings

**Further Comments:** 



Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

**Flooring** 

**General Observation** 

Attention Recommended

**Sub Floor and Joist Frame** 

**Description** 

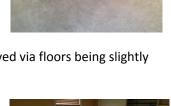
Material: Wood Plank Floor joist frame w/ Cross plank sub floor

Further Comments: Please see the STRUCTURE section "MISC" - Negative effects of crawlspace observed via floors being slightly

off level or showing dips and valleys.









Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

Closet(s)

**General Observation** 

Inspected Fair - Cosmetic Issues only

**Description** 

Material: Wood Frame, Drywall / Gypsum Sheeting w/ installed shelving

Further Comments: Cosmetic Issues only.







Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

Door(s)

**General Observation** 

Minor Correction Recommended

See STRUCTURE section for Crawlspace Conditions

**Description** 

Material: Hollow Core, Flat Panel

Further Comments: Left side front bedroom door and front center bedroom doors do not close completely within frame and or

line up with door latch hardware. The door frame conditions are most likely due to settlement of block piers.





Cabinet(s) / Counter top(s)

**General Observation** 

**Minor Correction Recommended** 

**Maintenance Suggested** 

**Description** 

Material: Wood Plank and or Laminate

Further Comments: Hardware corrections and mild lubrication should improve ease of use.



Window(s)

**General Observation** 

**Consider Budget to Replace** 

**SEE structure Section for additional Information** 

**Description** 

Material: Wood Frame Single Pane Windows

Further Comments: Consider cost to replace vs cost to repair here are a couple of links to provide additional reference information

- http://www.gsa.gov/portal/content/113490 / http://www.youtube.com/watch?v=XxS2l6w4wjM







Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

Smoke detector(s)

**General Observation** 

**Further Inspection Recommended** 

**Additional Smoke Heat Units Suggested** 

**Description** 

Type: Hardwired w/ Battery Back up and Battery operated

Further Comments: There is an installed security system. The system would need to be activated for the heat smoke detection unit

to operate. The other two smoke detections units are past useful lifespan. Consider replacement and installation of additional units -- Here is the NFPA recommendations = http://www.nfpa.org/safety-

information/for-consumers/fire-and-safety-equipment/smoke-alarms







**Date Of Inspection:** XXXXXXXXXXXXXXXXXX **Inspection Address:** 1044 County Highway 1,

> Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

> > Color of boxes below will indicate the level of concern for each area at time of inspection

### Bathroom(s)

Our inspection of the Bathroom area(s) in accordance with industry standards of practice includes the visually accessible areas of walls, floors, ceilings, cabinets and closets, and includes the testing of a representative number of windows, doors, switches and outlets, also the plumbing system and their components are tested and observed, which includes flushing toilet(s), testing functional flow and leaks throughout fixture(s) and faucet(s). Inspect drain, waste and vent system and report on deficiencies. However, we do not move furniture, lift carpets or rugs, empty closets or cabinets. This report is to inform you of current condition as observed at time of inspection.

#### **Electrical / Lighting / Outlets**

**General Observation** 

**Minor Correction Recommended** 

**Consider Installation of GFI outlets** 

Description

Further Comments: Consider Installation of GFI outlets in bathrooms - especially since circuits are not grounded. - Pic 4 - the vents in each bathroom should be cleaned prior to use. - Please NOTE- Any outlet that has 3 prongs is NOT grounded - Home originally installed electric outlets would have been two prong outlets with no ground. Any of the replaced outlets w/3 prongs are not grounded. A best practice (short of upgrading entire electrical system and wiring) is to install a GFI outlet in areas where required for use of appliances that require a ground socket.









**Walls and Ceiling** 

**General Observation** 

**Attention Required** 

**High Level of Moisture Content** 

**Description** 

Material: Wood Frame w/ Panel Sheeting Walls - Wood Frame and Gypsum Sheeting Ceilings.

The moisture Level of bathroom walls above recommended interior range of 6-9%- The moisture readings of both bathrooms were 18%. This is due to pipe penetrations that lead to crawlspace, crawlspace conditions are causing moisture to enter wall voids. Pic 2. there is a water stain on ceiling in left bathroom. Moisture reading of 8% indicates that this is NOT a current roof leak.







Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

**Floor** 

**General Observation** 

**Consider Budget to Replace** 

Sub Floor Water / Moisture / FUNGI damage

**Description** 

Material: Wood Plank Floor joist frame w/ Cross plank sub floor

Further Comments: Both Bathroom subfloors are water damaged - Consider cost to remove and replace "AFTER" the crawlspace

conditions are corrected. - Please see the STRUCTURE section "MISC" - Negative effects of crawlspace

observed via floors being slightly off level or showing dips and valleys.





Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

Cabinet(s) and Counter top(s)

**General Observation** 

Minor Correction Recommended restoration suggested

**Description** 

Material: Laminate Countertop w/ Wood Frame and Wood Panel Drawers and doors

Further Comments: Some water damage evident, maintenance and adjustment of hardware recommended. Consider surface

restoration and or remove and replace during repair of sub floors.







Door(s)

**General Observation** 

Minor Correction Recommended Maintenance

**Description** 

Material: Hollow Core, Flat Pane

**Further Comments:** The latch plate does not align on the right side bathroom door.



Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

**Plumbing** 

**General Observation** 

Consider Budget to Replace

Satisfactory

**Description** 

**Further Comments:** 1. Heavy Rust in supply lines 2. Drain Trap / Pipe of Master Bath Leaking 3. Both bathroom supply line connections show rust and corrosion. 4. Drain Necks of all sinks showing rust - Consider complete removal and replacement of plumbing supply and waste pipes. Consider upgrade to schedule PVC or PEX supply lines.







Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

**Toilet** 

**General Observation** 

**Consider Budget to Replace** 

Wax Seals / Base Flange

**Description** 

Further Comments: Both Toilets are loose on base - Consider replacement of waste pipes, flange, wax seals and toilet flush and fill

hardware (note, it is less expensive to replace toilet vs. professional replacing the hardware. ).









Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

Shower/Tub

**General Observation** 

Consider Budget to Replace

**Correction Suggested** 

**Description** 

**Type:** metal / porcelain tubs and or manufactured unit.

**Further Comments:** 1. Shower head in right side bath is damaged. 2. Shower Valve - Needs replacement (won't turn off). Supply Lines show rust in pipes.





Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

**Shower walls / Enclosure** 

**General Observation** 

Inspected Fair to poor

**Description** 

Material: Manufactured Unit in Right side w/ fiberglass insert walls - Master bath walls are manufactured / sectional panels

**Further Comments:** There is water damage behind walls in master bath panel wall covering. Consider removal, correction and replacement.





Inspected Not Inspected

Not Present Damaged / Repair

Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

### **Interior Area**

Our inspection of the Interior area(s) includes dining room, den, living room, formal room, office, bar, laundry room, hallways and stairways in accordance with industry standards of practice includes the visually accessible areas of walls, floors, ceilings, cabinets and closets, and includes the testing of a representative number of windows, doors, switches and outlets, also the plumbing system if present and their components are tested and observed, which includes testing functional flow and leaks throughout fixture(s) and faucet(s). Inspect drain, waste and vent system and report on deficiencies. However, we do not move furniture, lift carpets or rugs, empty closets or cabinets. This report is to inform you of current condition as observed at time of inspection.

#### **Electrical / Lighting / Outlets**

**General Observation** 

**Minor Correction Recommended** 

Satisfactory

**Description** 

**Further Comments:** 

1. Fuse panel is wired correctly for year built. Consider upgrade cost to circuit breaker panel IF interior is to be fully restored - short of re-wiring - replace current three prong plugs with GFI outlets to improve safety - 2 (pic 3) The 30 amp fuses should be replaced with 20 amp fuses for better circuit protection - pic 4 - Can not confirm operation of hall ceiling light fixture. Pic 5. Alarm siren for security system is damaged. Pic 6 - Security System Wiring Panel is located in rear corner bedroom closet. Please NOTE- Any outlet that has 3 prongs is NOT grounded - Home originally installed electric outlets would have been two prong outlets with no ground. Any of the replaced outlets w/ 3 prongs are not grounded. A best practice (short of upgrading entire electrical system and wiring) is to install a GFI outlet in areas where required for use of appliances that require a ground socket.









Inspected Not Inspected Not Pr

Not Present Damaged / Repair

Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

**Walls and Ceiling** 

**General Observation** 

Correction Needed

**Seal Water Entry** 

**Description** 

Material: Wood Frame w/ Manufactured Wall Panel and or Gypsum Wall Sheeting

**Further Comments:** Pic 1. Moisture Readings suggest water stain in dining room is active - most likely due to damaged and blocked rain gutters. Pic 5 and 6 in upper right hand corner - water stain in rear family room - moisture reading

suggest that this is NOT a current water leak. -Cosmetic conditions exist in each room - Wall Moisture

Readings HIGH in each room due to crawlspace conditions.









Inspected Not Inspected Not Present

Damaged / Repair

Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

**Flooring** 

**General Observation** 

**Further Inspection Recommended** 

**Suggest Remove Finish Flooring -Inspect** 

**Description** 

Material: Wood Frame Floor Joist, Wood Plank, Wood Sheeting Subfloor and 2-3 layers of linoleum and or vinyl floor covering.

Further Comments: Please see STRUCTURE section - Sub Floor water damage in Pantry, laundry room and Right Rear Closet and

Right Hall Way - Consider further invasive inspection to determine extent of damage "AFTER" crawlspace

conditions are corrected.









Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

Closet(s)

**General Observation** 

**Inspected** Satisfactory

**Description** 

Material: Wood door(s)
Further Comments:



Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

Door(s)

**General Observation** 

Recommend Maintenance Satisfactory

**Description** 

Material: Wood Doors w/ or W/O Glass

Further Comments: Dining Room door to exterior - See structure section - Front door -see structure section - Pocket doors,

adjustment needed to improve ease of use.







Cabinet(s) / Counter top(s)

**General Observation** 

Minor Correction Recommended Hardware Repair

**Description** 

Material: Wood - and Or Laminate

**Further Comments:** The cabinet door in front living room - suggest minor repair to hardware.







Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

**Plumbing** 

**General Observation** 

**Consider Budget to Replace** 

Galvanized Pipe past useful lifespan.

**Description** 

Further Comments: Supply lines not strapped to wall frame in laundry area - Rust at connections -see others sections for

additional information.



Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

# **Kitchen Appliances**

**Refrigerator / Freezer** 

**General Observation** 

**Inspected** operates

**Description** 

**Location:** Kitchen - Free standing

**Further Comments** 



**General Observation** 

Inspected - Appears Functional operates

**Description** 

**Location:** Kitchen - Build in cabinet

**Further Comments** 

**Electric Stove / Oven** 

**General Observation** 

**Inspected - Appears Functional** 

**Description** 

**Location:** Kitchen - Build in counter

•

Operates



**Further Comments** 

Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

Exhaust fan / light

**General Observation** 

Recommend Maintenance

**Cleaning Suggested** 

**Description** 

Location: Kitchen - Build in cabinet



The vent system, filters and passages of vent installed in microwave should be dismantled and cleaned to remove grease / oil build up.

**Dishwasher** 

**General Observation** 

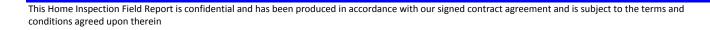
**Inspected - Appears Functional** 

**Operates** 

**Description** 

**Location:** Kitchen - Free standing between counter/cabinets

# **Further Comments**





Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

### **Heating and Cooling**

The components of most heating and air-conditioning systems have a design-life ranging from ten to twenty years, but can fail prematurely with poor maintenance, which is why we apprise you of their age whenever possible. We test and evaluate them in accordance with the standards of practice, which means that we do not dismantle and inspect the concealed portions of evaporator and condensing coils, the heat exchanger, which is also known as the firebox, electronic air-cleaners, humidifiers, ducts and in-line duct-motors or dampers. We perform a conscientious evaluation of both systems, but we are not specialists. However, even the most modern heating systems can produce carbon monoxide, which in a sealed or poorly ventilated room can result in sickness, debilitating injury, and even death. Therefore, in accordance with the terms of our contract, it is essential that any recommendations that we make for service or a second opinion be scheduled before the close of escrow, because a specialist could reveal additional defects or recommend further upgrades that could affect your evaluation of the property, and our service does not include any form of warranty or guarantee.

#### **Through Wall Heat and Cooling Unit**

**General Observation** 

**Inspected - Appears Functional** 

Furnace Name: Year Model:

Model #: Serial #:

Heat source type:

Fuel type: Vent type:

Location:

**Further Comments** 

Unit Operates - Suggest cleaning of coils and replace filter.

#### **HVAC Ducts**

**General Observation** 

**Damaged / Repair Needed** 

**Correction / Restoration Suggested** 



#### **Heat Pump / A/C Compressor Unit**

**General Observation** 

Recommend Maintenance Suggest Service Call

Furnace Name: Carrier Year Model: 1997

Model #: 50ZH-036-301 Serial #: 4997G41420

Cooling type: Compressed Freon / Forced Air

Location: Right Side (facing)

**Further Comments** 

Suggest Service Call, unit cleaning - Please Note - Emergency Heat Function May not be installed in unit. Unit may be nearing end of lifespan.





Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

**Cooling System 2** 

**General Observation** 

**Inspected** Satisfactory



#### **Further Comments**

Condensation Tube Blocked - Bottom of Unit Rusted on interior

Inspected Not Inspected Not Present Damaged / Repair Safety Hazard

Color of boxes below will indicate the level of concern for each area at time of inspection

# **Water Heating System(s)**

There are a wide variety of residential water heaters systems that range in capacity from fifteen to one hundred gallons. They can be expected to last at least as long as their warranty, or from five to eight years, but they will generally last longer. However, few of them last longer than fifteen or twenty years and many eventually leak. So it is always a good idea to have them installed over a drain pan plumbed to the exterior. Also, it is very important to flush them annually to remove loose sentiment that includes the calcium chloride bi-products of many water softening systems. The water temperature should be set at a minimum range of 110 degrees Fahrenheit to kill microbes and a maximum of 140 degrees to prevent scalding. Also, water heaters can be dangerous if they are not seismically secured and equipped with either a pressure/temperature relief valve and discharge pipe plumbed to the exterior, or a Watts 210 gas shut-off valve. Therefore, in accordance with the terms of our contract, it is essential that any recommendations that we make for service or a second opinion be scheduled before the close of escrow, because a specialist could reveal additional defects or recommend further upgrades that could affect your evaluation of the property, and our service does not include any form of warranty or guarantee.

**General Description** 

**Water Heating System** 

**General Observation** 

**Attention Recommended** 

Unit at / Near Useful Lifespan

Brand: Reliance Year Model: 2000

Model #: 64020RS Serial #: J00422432

**Type of system:** Electric Water heating Tank

Fuel type: Electricity Tank capacity: 40

**Location:** Closet Near Dining Room

**Ventilation type:** No Ventilation Required

**Further Comments** 

1. Supply Line Connections Rusted 2. A drain tube should be installed on the temp/pressure relief valve - unit is 14 years of age. 13-15 is average age of electric water heaters.

