# Perfection Home Inspections 1042 E. Fairbrook Circle Mesa, AZ 85203 602-524-2916 perfectionhomeinspections.com

Printed Friday, June 30, 2017

Inspected By:

**Greg Oswalt Arizona Lic. 38752** 

Referral Information

John L. Payne

Client Information:

Record Number 7299

Estate, Betty R Wray 4464 E. Cortez Street Phoenix, AZ 85028

Inspected 6/30/17 8:00 AM Built 1987 2745 sf

FRONT VIEW OF HOME

РНОТО



# **Inspection Summary**

Perfection Home Inspections 1042 E. Fairbrook Circle Mesa, AZ 85203 602-524-2916 perfectionhomeinspections.com

Record 7299 - Estate, Betty R Wray 4464 E. Cortez Street, Phoenix, AZ 85028

# **Safety Concern**

#### **EXTERIOR**

#### **Outside Outlets**

The polarity and the grounding of all accessible exterior outlets were tested and all exterior outlets within 6 feet of the ground were GFCI protected.

No power to the outlet in the back. GFCI outlet on the balcony did not trip when tested.

Recommend a qualified contractor evaluate and make all necessary repairs.

#### GARAGE/CARPORT

#### Garage Door To House

No automatic closure on the door from the garage to the house. This door acts as a fire stop and helps keep carbon monoxide out of the house. Recommend installing auto door closures. This may not have been required when the home was built. Recommend checking with local building department.

#### **GFCI Outlets**

Some non dedicated outlets are not GFCI protected in the garage or they did not trip when tested. GFCI outlets were first required in garages in 1978. Recommend GFCI outlet protection for all non dedicated outlet in the garage. They may not have been required when the home was built but they provide extra safely. The polarity and the grounding of all accessible exterior outlets were tested.

#### **Auto Garage Door Lift Controls**

The automatic garage door opener switch is too close to the garage floor. They keep children from using the garage door opener it is recommend the operator switch be installed a minimum of 54 inches above the floor.

#### Garage to House Wall & Ceiling

Hole or holes in the drywall on the wall or ceiling between the house and the garage. This drywall is a fire stop and a carbon monoxide stop between the house and the garage. Recommend patching all holes in the wall between the garage and the house. See picture

### W. HEATER

## Temp. Pres Relief Valve and Pipe

Recommend the water heater temperature and pressure relief valve have a pipe extended from the valve to within 12 inches to the ground and point straight down. The current arrangement is a safety issue. Scalding steam can unexpectedly blow out the end of this pipe and the chances of someone getting burned increases the further the pipe gets above the ground.

#### **ATTIC**

### Vapor retarder

The Kraft attic insulation vapor barrier on the back of batt insulation is left exposed in the attic. Exposed vapor paper barrier is a fire hazard.

Recommend following manufacturers recommendations stamped on the insulation to help avoid a fire hazard. Recommend a qualified contractor evaluate and make all necessary repairs. See picture

#### **Attic Access Location**

There is an attic hatch in the master closet but it is between floors so there is no access. This is a useless attic hatch.

Attic hatch in garage is not properly fire rated. Recommend installing fire resistant hatch as needed. Recommend a 5/8 inch thick type x drywall be used as an attic hatch cover. Some area no longer require this to be fire rated if there is no habitable space above the garage.

# **Safety Concern**

### **CHIMNEY**

## **Spark Arrestor**

No screen to cap fireplace which could allow hot sparks to fly out of chimney and may allow pests to enter the chimney. Recommend installing screen on top of chimney.

### **COOLING**

#### Air Filters and Dampers

When air filters get dirty the chances of dirt and other contaminants getting by the filter and into the duct system increases. Recommend replacing or cleaning air filters once a month and sooner when needed. Dirty filters also put a strain on the heating and cooling system and may cause the system to malfunction. I recommend Beyond Image Cleaning for duct cleaning 480-649-6497.

#### KITCHEN

## Kitchen Wall Receptacles

Kitchen counter top outlets within 6 feet of a source of water are not GFCI protected. GFCI outlets were first required for kitchen counter tops in 1987.

Recommend GFCI protected outlets for all outlets within 6 feet of a water source (except refrigerator outlet) to protect against shocks. This may not have been required when it was built but it is a good way to prevent a shock hazard.

## **Garbage Disposal**

Disposal jammed at time of inspection.

Recommend a qualified contractor evaluate and make all needed repairs.

Electrical cable not properly attached to disposal. Recommend properly attaching cord to disposal. Possible shock hazard. See picture

## **INTERIOR**

## Balconies and Railings

Railing spacing of more than 4" is considered unsafe for small children. This may have been acceptable when it was built.

### **ELECTRIC**

#### \*Sub Panel Locations

The sub electric panel at the spa equipment area has the neutral and ground wires on the same terminal. This is not allowed for sub electric panels and the panel is not bonded however there is a metal conduit to the panel which may bond the panel.

Recommend a qualified contractor evaluate and make all necessary repairs.

#### PLUMBING

#### **Cross Connections**

To avoid a cross connection that may pollute potable drinking water recommend a vacuum breaker device be installed on all hose bibbs. This may not have been required when it was built but it is now considered unsafe. This is an inexpensive part that can be purchased at a local hardware store and attached to the hose bibbs.

### Fuel Supply Tank Type

The propane tanks for the pool /spa heater are not strapped. Recommend properly strapping both gas tanks to help keep them from falling over.

#### **MBATH**

#### Sink Cabinet

The bottom of the right side sink cabinet has caved in from water damage and there walls are damaged with a black substance that looks like mold.

Recommend a qualified contractor evaluate and make all necessary repairs.

## BED2

#### Windows

Screen missing. Recommend installing screen to help avoid having small children fall out of 2nd story window.

# **Safety Concern**

### BED3

### Windows

Screen missing. Recommend installing screen to help avoid having small children fall out of 2nd story window.

### **POOL**

## **Bonding 5 Feet From Pool**

The spa pump is not properly bonded. This is a shock hazard. Recommend a qualified contractor evaluate and make all necessary repairs.

# Service/Repair

### **EXTERIOR**

## Wall Covering \ Cladding

There is a hole in the stucco by the chimney (looks like a golf ball hole) and a crack in the stucco between the chimney and the house at the balcony area.

Recommend a qualified contractor evaluate and make all necessary repairs.

The stucco is too close to the ground in some areas.

Recommend a minimum of a 4 inch gap between the bottom of the stucco and the finished grade and a minimum of 2 inches above the cement. Stucco need to be able to drain moisture out of the walls through the bottom of the stucco and termites and other pests may enter the home undetected if this distance is not maintained.

Running stucco to the ground is a common practice for masonry homes in this area.

#### **Exterior Electrical Fixtures**

The front porch light fixture and back light at the master bedroom did not turn on when tested. Recommend further investigation it may be attached to a photo cell that only turns on at night or it may be a defective light bulb but bulbs are not replaced or tested during a home inspection.

## Exposed Foundation

#### Vegetation

Trees or bushes over hanging the roof cause debris to build up on the roof and also damages the roof when the wind blows the branches across the roof. Recommend cutting trees or bushes back to protect the roof and removing all debris on the roof. See picture

Vines and or other plants on the house are not recommend. Plants and vines hold moisture against the siding and can damage the siding and soffit area. Recommend keeping all vines and plants off the exterior of the house.

#### Sprinkler System

Sprinkler valve box in the back full of dirt. Recommend keeping dirt below the sprinkler valves in the valve box.

Sprinkler systems are not fully inspected as part of this home inspection. The sprinkler valves in the valve boxes are inspected by turning them on manually and looking for major leaks only. Sometime other items are noted because the system turns on automatically and defects are noticed at that time.

### Yard Fences

Damage to the block fencing. See sample picture

Recommend a qualified contractor evaluate and make all necessary repairs.

## **GROUNDS**

## **Wood Decks**

The balcony has a cracked floor joint in the soffit area of the patio.

Recommend a qualified contractor evaluate and make all necessary repairs.

Summary: Page 3 of

### **ROOF**

## **Roof Covering**

W style concrete roof tiles installed. Multiple chipped roof tiles all around the roof. Chipped roof tiles are cosmetic since the tile below blocks the water.

On the back see row 6 in 9' from the north end a cracked roof tile, on the south side see row 13 in 1' from the house cracked roof tile. On the front rake edge row 16 cracked rake tile.

Recommend a qualified roofing contractor evaluate the entire roof system and make all necessary repairs. See sample picture

## GARAGE/CARPORT

## **Garage Interior Ceiling**

Water stains on the garage ceiling in more than one location. See pictures Recommend a qualified contractor evaluate and make all necessary repairs.

## **Garage Doors**

Bent door panels on the overhead garage door.

Recommend a qualified contractor evaluate and make all necessary repairs.

## W. HEATER

### **Overflow Pan**

No pan installed under the water heater.

Recommend installing an overflow pan under the water heater and installing a drain line from this pan if possible to the exterior.

#### LAUNDRY

#### **Washer Faucets**

The cold water supply valve in the laundry room is leaking.

Recommend a qualified contractor evaluate and make all necessary repairs.

### **ATTIC**

## **Attic Wall Insulation**

Some insulation in the attic is missing from the wall to livable space. Recommend all walls to living space be insulated from the exterior. Recommend a qualified contractor evaluate and make all necessary repairs.

## COOLING

#### Cooling System Electrical

Oversized breaker or fuse used on one air conditioning unit. Over sizing of both the fuse and breaker may damage the heat pump. The maximum breaker/fuse rating for this unit is 40 and the breaker/fuse used is 60. Recommend replacing breaker or fuse with one that is lower than or meets the manufactures requirements.

### **KITCHEN**

## Kitchen Floors

There is a crack in the kitchen floor running through multiple floor bricks.

Recommend a qualified contractor evaluate and make all necessary repairs.

#### Kitchen Cabinets

Some drawers in the kitchen cabinets have missing or defective guide hardware. Recommend repair.

Water leaking onto the base of the kitchen sink when the faucet is on.

Recommend a qualified contractor evaluate and make all necessary repairs.

#### Kitchen Sink Faucet

Water leaking form the kitchen sink faucet to the counter top.

Recommend a qualified contractor evaluate and make all necessary repairs.

#### Water Supply

The kitchen sink angel stops or water supply valves under this sink are stuck. Recommend a qualified contractor evaluate and make all necessary repairs.

### Kitchen Drain and Trap

The right side sink drain is clogged.

Recommend a qualified contractor evaluate and make all necessary repairs.

#### Kitchen Switches Fixtures

One set of light fixtures on the ceiling in the kitchen did not work when tested. Recommend checking bulbs.

#### INTERIOR

### Floor Structure

The slab inspection is visual only and carpets are not lifted to inspect slabs. Slabs may have cracks and other problem not detectable by a visual home inspection.

Crack in the entryway slab brick and slab below. There is a lump in the living room floor at the bay window area.

Recommend a qualified contractor evaluate and make all necessary repairs.

The upper floor structure is not visible but no signs of defects were found at the time of the home inspection.

### Interior Floor Covering

The carpet is stained throughout the home.

Recommend a qualified contractor evaluate and make all necessary repairs.

### Windows

Missing window screens. Recommend having all missing screens installed and repaired as needed.

### **ELECTRIC**

#### **Breakers & Wire Sizes**

A double breaker in the main electric panel is tied with a wire. Recommend replacing this breaker.

#### **PLUMBING**

## Water Pressure

The water pressure recorded at the inspection as 108 PSI.

A water pressure regulator is recommended for homes with water pressure in excess of 80 psi. if the water supply company does not lower it below 80 psi.

#### **MBATH**

#### Sink Faucet

Both sink faucets are leaking on to the counter top.

Recommend a qualified contractor evaluate and make all necessary repairs.

The master bath sink angle stops or water supply valves under the sink cabinet are stuck or they are difficult to operate. Recommend a qualified contractor evaluate and make all necessary repairs.

#### Switches and Fixtures

One master bathroom light fixtures did not turn on when tested. Recommend checking bulbs.

### Floor Covering

Carpet stained.

#### **Tub/Shower Faucet**

The shower diverter valve is defective. The shower turns on automatically when the water it turned on.

Recommend a qualified contractor evaluate and make all necessary repairs.

## Tub/Shower Enclosure

Tiles are bulging away form the wall with gaps in the grout.

8

Periodic re-caulking and or grouting of ceramic wall and floor tile in tub and shower area is an ongoing maintenance task which should not be neglected.

The shower door does not latch.

Recommend a qualified contractor evaluate and make all necessary repairs.

### **MBED**

#### Closet

Water stains on the ceiling in the master bedroom closet.

Recommend a qualified contractor evaluate and make all necessary repairs.

#### Floor

The master bedroom carpet is stained and soiled. Recommend replacing this carpet.

#### BATH2

#### Sink Cabinet

Some water stains found on the base of the sink cabinet in this bathroom. Recommend monitoring for leaks.

#### Sink Faucets

Faucet leaking at handle. Recommend immediate repair.

The hall bath sink angle stops or water supply valves under the sink cabinet are stuck or they are difficult to operate. Recommend a qualified contractor evaluate and make all necessary repairs.

#### Drain, Trap, Waste and Vent Piping

Corrosion on the drain pipe for the sink drain in the hall bathroom. This is an indication of past leaking. Recommend a qualified contractor evaluate and make all necessary repairs.

#### Floor Covering

The floor covering is stained.

Recommend a qualified contractor evaluate and make all necessary repairs.

### Toilet Bowl and Tank

## BATH3

#### Sink Cabinet

Water stains and water damage to the base of the sink cabinet.

Recommend a qualified contractor evaluate and make all necessary repairs.

#### Sink Faucet

Faucet leaking at handle. Recommend repair.

## Drain, Trap, Waste and Vent Piping

The sink drain is leaking from the stopper arm nut under the sink. Recommend immediate repair.

### **Toilet Bowl and Tank**

Toilet leaks between the tank and the bowl.

Recommend a qualified contractor evaluate and make all necessary repairs. See picture

#### **Tub/Shower Faucet**

Water leaking from the shower supply valve.

Recommend a qualified contractor evaluate and make all necessary repairs. See picture

#### BED3

## Walls & Ceiling

Water stains on the ceiling.

Recommend a qualified contractor evaluate and make all necessary repairs.

## **POOL**

## **Pool Surface**

The pool plaster is no good.

Recommend a qualified swimming pool contractor evaluate and make all necessary repairs.

### **Deck To Pool Seal/Coping**

Cracks in seal between deck and pool at top of tile. Recommend caulking or grouting cracks to keep moisture out of seal between deck and pool.

#### Skimmer Basket

Recommend installing a skimmer basket and removing debris in the basket hole.

#### Decking

Some of the pool cool decking is peeling off the concrete.

Recommend a qualified contractor evaluate and make all necessary repairs.

#### **Pipes**

Recommend painting or covered pipes for pool equipment to protect from the sun.

#### Heater

The propane spa heater is dirty and rusty. Recommend this heater be cleaned and serviced before use.

#### OTHER ROOM

#### Door

The door and door trim to the balcony are weathered.

Recommend a qualified contractor evaluate and make all necessary repairs.

#### Walls & Ceiling

Water stain on the ceiling in this area.

Recommend a qualified contractor evaluate and make all necessary repairs.

#### **Outlets**

Top half of one outlet did not work when tested.

Recommend a qualified contractor evaluate and make all necessary repairs.

# Recommend Further Investigation

### **ROOF**

#### Felt Paper

Normal roof tiles have a 40 to 50 year life expectancy but the normal underlayment felt paper has an average life expectance of 20 years. We do not lift roof tiles to inspect under them but there may be adverse conditions under the roof tiles that could cause a roof leak. If this is a concern recommend a qualified roofing contractor evaluate and make all necessary repairs.

#### KITCHEN

## Reverse Osmosis/Water Filter

A water filtering systems is installed and I recommend you contact the manufacturer regarding proper maintenance and operation of this system.

## **PLUMBING**

#### Water Softener

A water softener/purification system has been installed but water softener are not tested by the home inspector. If the function of the water softener is important to you I recommend you have it inspected by a qualified water softener contractor and find out what maintenance is required for proper operation.

#### **POOL**

### Type of Pool /Spa

The pool is empty and the spa is mostly empty so none of the pool or spa equipment could be tested. See picture of the spa

#### **Pool Light**

Not tested

8

# **Recommend Further Investigation**

## **GFCI Outlet**

No power to the pool outlet. Recommend testing after power to the pool and spa is turned on.

#### **Auto Fill Device**

Not tested

## **Pump**

Not tested

#### Filter

Not tested

## Water Pressure/ Gauges

Not tested

## **Automatic Safety Controls**

No temperature pressure relief valve pipe found for the pool heater. Since there are no valves at the spa equipment the heater looks like an open loop system. In an open loop system a water heater cannot build up pressure. For all not open loop pool systems I recommend installing a temperature pressure relief valve and a pipe from this valve installed within 12 inches of the ground and pointed straight down. Recommend a qualified contractor evaluate and make all necessary repairs

### Time Clock

Not tested

## Filter Type

Not tested

## Auto Sweep\Self Cleaning

Not tested

## **Safety Barrier**

Every city has their own codes on swimming pool barriers and they should be checked by the buyer because this inspection is not a code compliance inspection.

#### SPA

#### Spa

The spa is covered with a large water logged cover which was lifted only long enough to snap a quick picture and nothing else was inspected under this cover. See pool for spa equipment information.

Summary: Page 8 of 8

# **Inspection Report Details**

Record 7299 - Estate, Betty R Wray 4464 E. Cortez Street, Phoenix, AZ 85028

## **GENERAL INFORMATION**

Satisfactory

**GENERAL INFORMATION - Buyer** 

You have the right to ask for repairs and to have other problems addressed even if they are not included in this inspection report. Paint and carpet are generally not included in this report. The washing machine, dryer and refrigerator may not be tested unless specifically requested. The Agreement for Visual Inspection and pictures are an integral part of this report, please refer to the Agreement for limitations regarding this report. Pictures are provided to give a better idea of the conditions reported on and I recommend repair people get a copy of the pictures provided for a better understanding of the problems needing repair. Roofs often contain hidden defects and if that is a concern, a roofer should be brought in prior to the close of escrow to determine such defects. This report is not to be considered complete without consulting with the inspector that created it. Please read the entire report carefully before making decisions based on this report.

Recommend the buyer have all exterior door locks re-keyed to replaced after taking possession. All Accessible entryway doors are inspected. HOME WARRANTY COMPANIES will not repair AC units if the units have not been properly maintained. Recommend annual service of AC units and recommend making sure AC coils and filter are clean before calling a warranty company for repairs. If water leaks or water stains are listed in this report there is always a possibility of a mold problem with such problems. If mold is a concern recommend having a qualified contractor check for mold. Make all necessary repairs means to repair or replace making all necessary corrections to solve the problem and correct all damages created by the problem as recommend by the qualified contractor evaluating the problem. To Whom Report Made: Client is the only person to whom the Inspection Report and examination is made and to no other person or entity. Inspection Report may not be circulated to any other person or entity for material use other than the Client or it shall become void. All examinations and reports covered by this agreement are void to all others than Client.

Satisfactory

**Occupancy - Vacant** 

Satisfactory

Inspection Type - Single Family Home

For all damage found recommend first locating and solving the problem that caused the damage prior to repairing existing damage, and have all problems found be corrected by qualified professionals in a professional manor. A qualified contractor or professional is one with a state issued license competent in their field of expertise regarding the issues addressed and with insurance covering their work.

This report is not to be considered complete without consulting with the inspector that created it. Please read the entire report carefully before making decisions based on this report.

Appears acceptable means of the items observed no visual defects other than normal wear for their age were noticed during the inspection.

Monitor means to observe the item on a regular basis to check for a change in the condition of the item.

## **EXTERIOR**

Satisfactory Type of Wall Structure - Masonry One Story

Satisfactory Wall Structure - Appears Level

Satisfactory Type of Columns - Masonry covered with stucco

## **EXTERIOR**

#### Service/Repair

### Wall Covering \ Cladding - Stucco To Soil

There is a hole in the stucco by the chimney (looks like a golf ball hole) and a crack in the stucco between the chimney and the house at the balcony area.

Recommend a qualified contractor evaluate and make all necessary repairs.

The stucco is too close to the ground in some areas.

Recommend a minimum of a 4 inch gap between the bottom of the stucco and the finished grade and a minimum of 2 inches above the cement. Stucco need to be able to drain moisture out of the walls through the bottom of the stucco and termites and other pests may enter the home undetected if this distance is not maintained.

Running stucco to the ground is a common practice for masonry homes in this area.





#### Service/Repair

## **Exterior Electrical Fixtures - Not Working**

The front porch light fixture and back light at the master bedroom did not turn on when tested. Recommend further investigation it may be attached to a photo cell that only turns on at night or it may be a defective light bulb but bulbs are not replaced or tested during a home inspection.

#### Safety Concern

#### **Outside Outlets - GFCI**

The polarity and the grounding of all accessible exterior outlets were tested and all exterior outlets within 6 feet of the ground were GFCI protected.

No power to the outlet in the back. GFCI outlet on the balcony did not trip when tested.

Recommend a qualified contractor evaluate and make all necessary repairs.



## **EXTERIOR**

Satisfactory Soffit\Eaves\Fascia - Wood

Satisfactory Flashings and Trim - Wood/Imitation Wood

Service/Repair Exposed Foundation - Poured Concrete

Satisfactory Exterior Doors - Tested

Exterior entrance door tested and found to be in proper working order.

Satisfactory Patio Doors - Tested

Exterior patio and or back door(s) tested and found to be in proper working order.

Satisfactory Grading\Surface Drainage - Adequate

Recommend all soil be sloped away from house at all times to improve drainage and protect the foundation and recommend installing roof gutters to help keep rain water away from the foundation.

When water is allowed to flow towards the foundation due to improperly slopped soil foundation problems may develop.

Service/Repair Vegetation - Trees On Roof, On house

Trees or bushes over hanging the roof cause debris to build up on the roof and also damages the roof when the wind blows the branches across the roof. Recommend cutting trees or bushes back to protect the roof and removing all debris on the roof. See picture

Vines and or other plants on the house are not recommend. Plants and vines hold moisture against the siding and can damage the siding and soffit area. Recommend keeping all vines and plants off the exterior of the house.







## **EXTERIOR**

## Service/Repair

### **Sprinkler System - Vacuum Breaker**

Sprinkler valve box in the back full of dirt. Recommend keeping dirt below the sprinkler valves in the valve box.

Sprinkler systems are not fully inspected as part of this home inspection. The sprinkler valves in the valve boxes are inspected by turning them on manually and looking for major leaks only. Sometime other items are noted because the system turns on automatically and defects are noticed at that time.



#### Service/Repair

Yard Fences - Masonry, Metal

Damage to the block fencing. See sample picture Recommend a qualified contractor evaluate and make all necessary repairs.





Satisfactory

**Window Character Material - Aluminum** 

Satisfactory

Window Character Type - Slider and Fixed, Single Hung

	10	
ICK	IL)	К

Satisfactory Glass - Single Pane

Satisfactory Door Bell - Tested OK

Satisfactory Basement - No Basement

Satisfactory Raised Foundation - None

## **GROUNDS**

Satisfactory Driveway - Concrete

Satisfactory Walkways - Concrete, Brick

Satisfactory Outside Steps - None

Satisfactory Hand Rail - Inspected

Satisfactory Balconies - Guard Rails 36 inches or Higher

Satisfactory Patio - Concrete

Satisfactory Porches - Concrete

# **GROUNDS**

#### Service/Repair

**Wood Decks - Inspected** 

The balcony has a cracked floor joint in the soffit area of the patio. Recommend a qualified contractor evaluate and make all necessary repairs.



Satisfactory

**Retaining Wall - None or No Effect Home** 

Satisfactory

Stoops / Areaways - No Problems Found

# **ROOF**

Satisfactory

**ROOF - Sample** 

See sample picture of the roof.





Satisfactory

How Inspected - Walked on Roof

## **ROOF**

## Service/Repair

## **Roof Covering - W-Tile**

W style concrete roof tiles installed. Multiple chipped roof tiles all around the roof. Chipped roof tiles are cosmetic since the tile below blocks the water.

On the back see row 6 in 9' from the north end a cracked roof tile, on the south side see row 13 in 1' from the house cracked roof tile. On the front rake edge row 16 cracked rake tile.

Recommend a qualified roofing contractor evaluate the entire roof system and make all necessary repairs. See sample picture











Satisfactory

Roof Style - Gable, Hip

Satisfactory

Flashing - Aluminum

## **ROOF**

Satisfactory Valleys - Galvanized

Satisfactory Plumbing Vents - ABS

Satisfactory Gutter/Drainage System - Gutters

Satisfactory Garage / Carport Roof - Hip

Satisfactory Porch Roof - Same as House

Satisfactory Back Patio Roof - Covered by the Balcony

The back patio is covered by the balcony.

Satisfactory Skylight - None

Recommend Further Investigation

Felt Paper - General

Normal roof tiles have a 40 to 50 year life expectancy but the normal underlayment felt paper has an average life expectance of 20 years. We do not lift roof tiles to inspect under them but there may be adverse conditions under the roof tiles that could cause a roof leak. If this is a concern recommend a qualified roofing contractor evaluate and make all necessary repairs.

## **GARAGE/CARPORT**

Satisfactory Garage Type - 2 Car Attached

Satisfactory Garage Exterior Walls - Inspected

Satisfactory Garage Floor - Concrete

Safety Concern Garage Door To House - No Automatic Closure

No automatic closure on the door from the garage to the house. This door acts as a fire stop and helps keep carbon monoxide out of the house. Recommend installing auto door closures. This may not have been required when the home was built. Recommend checking with local building department.

Safety Concern GFCI Outlets - Some Non GFCI

Some non dedicated outlets are not GFCI protected in the garage or they did not trip when tested. GFCI outlets were first required in garages in 1978. Recommend GFCI outlet protection for all non dedicated outlet in the garage. They may not have been required when the home was built but they provide extra safely. The polarity and the grounding of all accessible exterior outlets were tested.

## **GARAGE/CARPORT**

Satisfactory

**Light Fixture - Tested** 

Satisfactory

**Garage Overhead Door Spring - Checked** 

Safety Concern

Auto Garage Door Lift Controls - Auto Stop\ Reverse

The automatic garage door opener switch is too close to the garage floor. They keep children from using the garage door opener it is recommend the operator switch be installed a minimum of 54 inches above the floor.



Satisfactory

Garage Electronic Eye - 4 to 6 Inches Above Floor

Satisfactory

**Garage Roof Framing Style - Hip** 

Safety Concern

Garage to House Wall & Ceiling - Defects in Fire Barrier

Hole or holes in the drywall on the wall or ceiling between the house and the garage. This drywall is a fire stop and a carbon monoxide stop between the house and the garage. Recommend patching all holes in the wall between the garage and the house. See picture



Satisfactory

Garage Fascia\Soffit - Wood

Satisfactory

**Garage Gutters - None** 

## **GARAGE/CARPORT**

Satisfactory

Garage Interior Walls - Drywall\Plaster

Service/Repair

Garage Interior Ceiling - Drywall\Plaster, Water Stains

Water stains on the garage ceiling in more than one location. See pictures Recommend a qualified contractor evaluate and make all necessary repairs.





Service/Repair

**Garage Doors - Overhead** 

Bent door panels on the overhead garage door. Recommend a qualified contractor evaluate and make all necessary repairs.



Satisfactory

**Garage Man Door Exterior - None** 

## **GARAGE/CARPORT**

Satisfactory Garage Windows - None

Satisfactory Sink - None

Satisfactory Garage Roof Framing Type - Truss

Satisfactory Ceiling Insulation - None

Satisfactory Garage Electrical System - Other

Outlet in the garage is not properly attached to the wall. This is a shock hazard. Recommend a qualified electrical contractor evaluate and make all needed repairs.



## W. HEATER

Satisfactory WATER HEATER - Tested

Satisfactory Water Heater 1 Mfg. - Bradford White

Satisfactory Water Heater 1 Rated BTU/Watts - 4500

4500 Watts.

Satisfactory Water Heater 1 Size in Gallons - 50

Satisfactory Water Heater 1 Location - Garage

Satisfactory Water Heater Fuel - Electric

## W. HEATER

### **Safety Concern**

## Temp. Pres Relief Valve and Pipe - Present, Ext Pipe Missing

Recommend the water heater temperature and pressure relief valve have a pipe extended from the valve to within 12 inches to the ground and point straight down. The current arrangement is a safety issue. Scalding steam can unexpectedly blow out the end of this pipe and the chances of someone getting burned increases the further the pipe gets above the ground.



Satisfactory	Automatic Safety Controls - No Problems Found
Satisfactory	Water Heater Nipples - Inspected
Satisfactory	Water shutoff Valve - Present
Satisfactory	Water Heater Exterior Jacket - Inspected
Satisfactory	Ground Wire - Inspected
Service/Repair	Overflow Pan - None

No pan installed under the water heater.

Recommend installing an overflow pan under the water heater and installing a drain line from this pan if possible to the exterior.

## **LAUNDRY**

Satisfactory	Door - Tested
Satisfactory	Walls & Ceiling - Drywall/Plaster
Satisfactory	Ventilation - Power attic vent
Satisfactory	Dryer Vented - Wall

## **LAUNDRY**

Service/Repair

**Washer Faucets - Gate Type** 

The cold water supply valve in the laundry room is leaking. Recommend a qualified contractor evaluate and make all necessary repairs.



Satisfactory Washer Drains - Trapped Line

Satisfactory Laundry Energy Source - 220 Electric

Satisfactory Appliances - Dryer Tested

The dryer was tested without cloths inside to find out if it heats up when turned on.

Satisfactory Floor - Tile

Satisfactory Light Fixture - Tested

Satisfactory Outlets - Tested

All accessible outlets were tested in the laundry.

Satisfactory Heating and Cooling Source - Central

Satisfactory Laundry Sink - None

## **ATTIC**

Satisfactory

**Attic Access - No Access** 

No access to the upper attic space. Only access to the garage ceiling attic space. Can not check attic for electrical, insulation, plumbing or roof leaks. Recommend inspecting attic after proper access is provided. There is an attic hatch in the master closet but it is covered with batt insulation and there is living space above it so it is not accessible.

Satisfactory Method of Inspection - Crawled

I crawled down the center of the attic and viewed the attic area from this area.

## **ATTIC**

Satisfactory

**Attic Floor Insulation - None** 

Service/Repair

**Attic Wall Insulation - Missing** 

Some insulation in the attic is missing from the wall to livable space. Recommend all walls to living space be insulated from the exterior. Recommend a qualified contractor evaluate and make all necessary repairs.



Safety Concern

Vapor retarder - Exposed

The Kraft attic insulation vapor barrier on the back of batt insulation is left exposed in the attic. Exposed vapor paper barrier is a fire hazard.

Recommend following manufacturers recommendations stamped on the insulation to help avoid a fire hazard.

Recommend a qualified contractor evaluate and make all necessary repairs. See picture



Satisfactory

Attic Structural Framing Type - Trusses

Satisfactory

Structural House Ceiling - Inspected

Inspected around the area of attic access only.

Satisfactory

Roof Sheathing - Inspected

The attic roof sheathing was inspected around the areas where the attic was accessed.

Satisfactory

**Attic Ventilation - Gable End** 

Satisfactory

**Attic Vent Pipes - Vented Outside** 

## **ATTIC**

Satisfactory

**Attic Entry Access - Hatch** 

Safety Concern

Attic Access Location - Garage, Closet, Not Fire Rated

There is an attic hatch in the master closet but it is between floors so there is no access. This is a useless attic hatch.

Attic hatch in garage is not properly fire rated. Recommend installing fire resistant hatch as needed. Recommend a 5/8 inch thick type x drywall be used as an attic hatch cover. Some area no longer require this to be fire rated if there is no habitable space above the garage.





Satisfactory Attic Wiring - Covered with Insulation

Satisfactory Attic Leaks - No attic leaks found

## **CHIMNEY**

Satisfactory Chimney Fuel Type - Wood Burning

Satisfactory Fireplace1 - Masonry

Satisfactory Fireplace Locations - Family Room

## **CHIMNEY**

Satisfactory Chimney 1 Type - Masonry

Satisfactory Flue Lining - Masonry

Safety Concern Spark Arrestor - None

No screen to cap fireplace which could allow hot sparks to fly out of chimney and may allow pests to enter the chimney. Recommend installing screen on top of chimney.



Satisfactory Chimney Top - Cement

Satisfactory Fire Proofing - Fireplace Screen/Door

## **COOLING**

#### Satisfactory

#### **COOLING SYSTEM - Tested**

Central cooling system(s) tested using normal operating controls. Dust and other contaminants usually find there way into all heating and cooling duct systems.

For all used homes to help protect your health and for better air quality I recommend before moving in or soon thereafter a thorough cleaning of the entire heating and cooling duct system by a qualified professional. For all AC repairs and service I recommend Premier Air Solutions Inc. for AC work. 480-940-2351

The Federal appliance manufacturing standards (10 CFR 430) will require all residential-sized central air conditioners and heat pumps, manufactured or imported on or after January 23, 2006 to meet a new higher SEER standard. AC units that do not meet these new standards will need to be replaced with AC units up to 50% larger in size when they break and parts may be hard to find for Lower SEER units.

AC units have an average life of 12 to 15 years in the Phoenix area. One was manufactured in 2009 and the other in 2006.





#### Satisfactory

#### Estimated AC Size - 2-Ton, 4-Ton

Model Number: 24 Compressor RLA: 12.8 Estimated Size: 2 Ton

Recommended Size: 1 Ton for every 450 Sq feet of living space. However the actual required size of unit for a home can only be properly determined by using performing a heat load calculation on the home.

Model Number: 48 Compressor RLA: 21.8 Estimated Size: 4 Ton

Recommended Size: 1 Ton for every 450 Sq feet of living space. However the actual required size of unit for a home can only be properly determined by using performing a heat load calculation on the home.

Satisfactory

#### Cooling System(s) - Bryant

Cooling coils are made by Bryant.

Satisfactory

**Energy Source - Electric** 

### Service/Repair

#### Cooling System Electrical - Oversized Breaker/fuse

Oversized breaker or fuse used on one air conditioning unit. Over sizing of both the fuse and breaker may damage the heat pump. The maximum breaker/fuse rating for this unit is 40 and the breaker/fuse used is 60. Recommend replacing breaker or fuse with one that is lower than or meets the manufactures requirements.

## **COOLING**

Satisfactory Quick Disconnect - Installed

Satisfactory Registers - Adjustable

Safety Concern Air Filters and Dampers - Need cleaning

When air filters get dirty the chances of dirt and other contaminants getting by the filter and into the duct system increases. Recommend replacing or cleaning air filters once a month and sooner when needed. Dirty filters also put a strain on the heating and cooling system and may cause the system to malfunction. I recommend Beyond Image Cleaning for duct cleaning 480-649-6497.

Satisfactory Duct Type - Not Visible

Satisfactory Heat Pump - Air to Air

The heating and cooling system(s) are heat pumps and heat pumps use the same heating and cooling duct system, the same air filter, the same coils, air handler and the same thermostat for heating and cooling.

Satisfactory Cooling System Coils - Split System

Two split system units with two coils on the back side yard, one in the garage and one in an upstairs closet.

Satisfactory Air Handler(s) - In Hall Closet, In Garage

Satisfactory Condensate Drain - Installed

Satisfactory Differential Temperature(s) - Details

A differential temperature between 20 and 30 degrees is considered good for a air conditioning system. Over 30 the unit may have a clogged filter or other problem which may cause the unit to ice up. For a split of 16 degrees and lower and for units with a split of 30 degrees and higher I recommend the AC unit be serviced.

Unit one upstairs has a 25 degree split.

Unit two first floor has a 22 degree split.

Satisfactory Evaporative Cooler - None

## **FURNACE**

Satisfactory FURNACE - Not Tested (Heat Pump)

Too hot to test the heat pump(s) in the heating mode. The heat pump(s) were operated in the cooling mode only but all parts of a heat pump system are used in either heating or cooling modes except the reversing valve.

Satisfactory Furnace Type - Heat Pump

The central heating and cooling system is a heat pump and heat pumps uses the same heating and cooling duct system, the same air filter, the same coils, air handler and the same thermostat for heating and cooling. Some heat pumps have an electric back-up heater installed.

## **FURNACE**

Satisfactory Thermostat - Single and Multi

Satisfactory Filter System For Central AC & Heat - Central Filter

The central heating system use the same filter(s) and duct system for the heating system as is used for the AC system.

Satisfactory Distribution System For Central AC and Heating Sys - Not Visible

Satisfactory Forced Air System Mfg(s). - Bryant

Satisfactory Forced Air Sys. Energy Source - Electric

Satisfactory Automatic Safety Controls - Inspected

## **KITCHEN**

Satisfactory KITCHEN - Refrigerator Tested

The refrigerator was tested and it did get cold. This is the only thing tested for a refrigerator.

Satisfactory Exhaust Fan Hood - Hood Exhaust

Satisfactory Kitchen Ceiling and Walls - Inspected

Service/Repair Kitchen Floors - Tile

There is a crack in the kitchen floor running through multiple floor bricks.

Recommend a qualified contractor evaluate and make all necessary repairs.



Satisfactory Heating and Cooling Source - Central

## **KITCHEN**

### Service/Repair

### Kitchen Cabinets - Inspected, Guide Hardware

Some drawers in the kitchen cabinets have missing or defective guide hardware. Recommend repair.

Water leaking onto the base of the kitchen sink when the faucet is

Recommend a qualified contractor evaluate and make all necessary repairs.





Satisfactory

Counter top - Laminate

Satisfactory

Kitchen Sink - Inspected

Service/Repair

**Kitchen Sink Faucet - Tested** 

Water leaking form the kitchen sink faucet to the counter top. Recommend a qualified contractor evaluate and make all necessary repairs.



## **KITCHEN**

Service/Repair

Water Supply - Inspected, Angel Stops

The kitchen sink angel stops or water supply valves under this sink are stuck. Recommend a qualified contractor evaluate and make all necessary repairs.

Service/Repair

Kitchen Drain and Trap - Tested

The right side sink drain is clogged.

Recommend a qualified contractor evaluate and make all necessary repairs.

Service/Repair

Kitchen Switches Fixtures - Recessed Fluorescent, Not Working

One set of light fixtures on the ceiling in the kitchen did not work when tested. Recommend checking bulbs.

Safety Concern

Kitchen Wall Receptacles - Grounded

Kitchen counter top outlets within 6 feet of a source of water are not GFCI protected. GFCI outlets were first required for kitchen counter tops in 1987.

Recommend GFCI protected outlets for all outlets within 6 feet of a water source (except refrigerator outlet) to protect against shocks. This may not have been required when it was built but it is a good way to prevent a shock hazard.

Safety Concern

**Garbage Disposal - Power Cord, Jammed** 

Disposal jammed at time of inspection.

Recommend a qualified contractor evaluate and make all needed repairs.

Electrical cable not properly attached to disposal. Recommend properly attaching cord to disposal. Possible shock hazard. See picture



Satisfactory

**Dishwasher - Tested** 

Satisfactory

Kitchen Windows - Tested

Satisfactory

Range Oven - Electric

The self cleaning function, timers and clocks of ovens are not tested as part of the home inspection.

Satisfactory

Surface Cook top - Electric

Recommend Further Investigation

Reverse Osmosis/Water Filter - Installed

A water filtering systems is installed and I recommend you contact the manufacturer regarding proper maintenance and operation of this system.

## **KITCHEN**

Satisfactory

**Trash Compactor - None** 

## **INTERIOR**

Service/Repair

Floor Structure - Concrete Slab, Not Visible

The slab inspection is visual only and carpets are not lifted to inspect slabs. Slabs may have cracks and other problem not detectable by a visual home inspection.

Crack in the entryway slab brick and slab below. There is a lump in the living room floor at the bay window area.

Recommend a qualified contractor evaluate and make all necessary repairs.

The upper floor structure is not visible but no signs of defects were found at the time of the home inspection.





**Satisfactory** 

Interior Walls and Ceiling - Inspected

## **INTERIOR**

#### Service/Repair

**Interior Floor Covering - Inspected** 

The carpet is stained throughout the home.

Recommend a qualified contractor evaluate and make all necessary repairs.



Satisfactory Rooms With Heat Source - All Habitable Rooms

Satisfactory Rooms With Cooling Source - All Habitable Rooms

Satisfactory Smoke Detectors - One or More Tested

The smoke alarm(s) was tested by pushing the button on the unit. They were not smoke tested. Photoelectric smoke alarms are superior to Ionization smoke alarms. Under UL testing ionization smoke alarms fail 20% of the time and 97% of false alarms are from ionization type smoke alarms. All smoke alarms should be replaced every 10 years or less.

Service/Repair Windows - Tested, Screens Missing or Damaged

Missing window screens. Recommend having all missing screens installed and repaired as needed.

Satisfactory Switches and Light Fixtures - Sample Number Test

Satisfactory Interior Outlets - Three Prong Grounded

The polarity and the grounding of all accessible exterior outlets were tested.

Satisfactory GFCI - Tested, Reset

All accessible GFCI outlets were tested and reset.

Satisfactory Insulation Walls - None Visible

Satisfactory Interior Rooms - Living Room, Family Room

Satisfactory Skylight - None

## **INTERIOR**

Satisfactory Visible Flues and Dampers - Observed, Operated

Satisfactory Stairways and Steps - Inspected

Safety Concern Balconies and Railings - Spacing 4" or More

Railing spacing of more than 4" is considered unsafe for small children. This may have been acceptable when it was built.



## **ELECTRIC**

Satisfactory Main Electrical Service - Underground Service

The main electrical service entrance conductors are not visible and therefore were not visually observed. No signed of defected were found regarding these conductors.

Satisfactory Main Elect. Panel Location - Side of House

Satisfactory Main Electrical Disconnect - Side of Garage

The main shut off breaker is located outside in the main electric panel on the side of the garage.

Satisfactory Main Electric Panel - Inspected, Sample Picture

Sample picture of the main electric panel.



## **ELECTRIC**

Service/Repair

Breakers & Wire Sizes - 15 and 20 amp, 30 amp, 40 amp, 50 amp, 70 amp, 90 Amp

A double breaker in the main electric panel is tied with a wire. Recommend replacing this breaker.



Satisfactory

Compatibility Issues - None Observed

Satisfactory

Main electric Wire Type - Not Visible

Satisfactory

Main Service Wire Size - Not Visible

Satisfactory

Main Panel Amp. Rating - 200

Satisfactory

Voltage Available - 110 / 220

Satisfactory GFCI Outlets Tested - Recommend GFCI

To prevent electrical shocks we recommend providing GFCI protection for all exterior and garage outlets and also on all interior outlets within six feet of a water source such as a sink, or tub. When a home is remodeled GFCI outlets are normally required. GFCI outlets may not have been required at the time of construction but are recommended for safety.

Satisfactory Grounding - Water Pipe, House Foundation

Satisfactory Bonding - Water heater

Satisfactory Aluminum Branch Wiring - None

No solid strand aluminum wiring to branch circuits found.

Satisfactory Type of House Wire - Romex

## **ELECTRIC**

Satisfactory

**Interior House Wiring - Combination** 

There are a combination of copper and multi-stranded aluminum wires in this home. Standard multi-stranded aluminum wires found on one or more 220 volt circuits. Anti oxidant paste is recommend for all exposed aluminum wire near or at connections and breakers.

Satisfactory

**Electrical Outlets - 3 Slotted** 

Safety Concern

\*Sub Panel Locations - Next to Main Panel, Pool Equipment

The sub electric panel at the spa equipment area has the neutral and ground wires on the same terminal. This is not allowed for sub electric panels and the panel is not bonded however there is a metal conduit to the panel which may bond the panel.

Recommend a qualified contractor evaluate and make all necessary repairs.



## **PLUMBING**

Satisfactory

Main Water Shut Off - Front Yard

The water main shut off valve is located in the front of the house.

Satisfactory

**Main Water Shutoff Test - Ball Valve Test** 

Satisfactory

Main Supply Type - Copper

Copper line at the house but may not be copper all the way to the meter at the street.

Satisfactory

Main Supply Size - 3/4

# **PLUMBING**

#### Service/Repair

Water Pressure - High

The water pressure recorded at the inspection as 108 PSI.

A water pressure regulator is recommended for homes with water pressure in excess of 80 psi. if the water supply company does not lower it below 80 psi.



Satisfactory Functional Water Flow - Average

Satisfactory Functional Drainage - Average

Satisfactory Hose Bibs Tested - Tested

Tested all accessible exterior hose bibbs for water flow and leaks.

Satisfactory Interior Visible Water Pipes - Copper

All visible interior pipes are copper but some pipes hidden in the attic and in the walls may not be copper. Recommend asking seller what types of pipes have been used.

Satisfactory Interior Waste/Vent Pipes - ABS

Safety Concern Cross Connections - Hose Bibb

To avoid a cross connection that may pollute potable drinking water recommend a vacuum breaker device be installed on all hose bibbs. This may not have been required when it was built but it is now considered unsafe. This is an inexpensive part that can be purchased at a local hardware store and attached to the hose bibbs.

Satisfactory Ejector Pump Location - None Found

# **PLUMBING**

**Safety Concern** 

**Fuel Supply Tank Type - Strap Missing** 

The propane tanks for the pool /spa heater are not strapped. Recommend properly strapping both gas tanks to help keep them from falling over.



Satisfactory Fuel Supply Piping & Supports - Inspected

Satisfactory Well Pump Type - None Found

Satisfactory Plumbing Pipe Support and Insulation - No Visible Problems

Recommend Further Investigation

Water Softener - Installed

A water softener/purification system has been installed but water softener are not tested by the home inspector. If the function of the water softener is important to you I recommend you have it inspected by a qualified water softener contractor and find out what maintenance is required for proper operation.

# **MBATH**

Satisfactory

Sink - Double

# **MBATH**

#### Safety Concern

#### **Sink Cabinet - Inspected**

The bottom of the right side sink cabinet has caved in from water damage and there walls are damaged with a black substance that looks like mold.

Recommend a qualified contractor evaluate and make all necessary repairs.



#### Service/Repair

#### Sink Faucet - Tested, Angle Stops

Both sink faucets are leaking on to the counter top. Recommend a qualified contractor evaluate and make all necessary repairs.

The master bath sink angle stops or water supply valves under the sink cabinet are stuck or they are difficult to operate. Recommend a qualified contractor evaluate and make all necessary repairs.





Satisfactory

Drain, Trap, Waste and Vent Piping - Tested

Service/Repair

**Switches and Fixtures - Ceiling, Not Working** 

One master bathroom light fixtures did not turn on when tested. Recommend checking bulbs.

# **MBATH**

Satisfactory Receptacles - GFCI

Satisfactory Walls and Ceiling - Inspected

Service/Repair Floor Covering - Carpet

Carpet stained.

Satisfactory Ventilation - Electic Fan

Satisfactory Heating and Cooling - Central Heating & Cooling

Satisfactory Toilet Bowl and Tank - Flushes, Drains, and Refills

Service/Repair Tub/Shower Faucet - Adequate Flow

The shower diverter valve is defective. The shower turns on automatically when the water it turned on. Recommend a qualified contractor evaluate and make all necessary repairs.

Satisfactory Tub/Shower Drain - Tested

Service/Repair Tub/Shower Enclosure - Tile

Tiles are bulging away form the wall with gaps in the grout. Periodic re-caulking and or grouting of ceramic wall and floor tile in tub and shower area is an ongoing maintenance task which should not be neglected.

The shower door does not latch.

Recommend a qualified contractor evaluate and make all necessary repairs.



### **MBED**

#### Service/Repair

Closet - Door(s), Light, Pole

Water stains on the ceiling in the master bedroom closet. Recommend a qualified contractor evaluate and make all necessary repairs.



Satisfactory Door - Hardware Checked

Satisfactory Light Fixture - Installed, Switched, Fan

This bedroom has an installed ceiling light and fan and a switched wall outlet for room lighting. The switched outlet switches only half of the outlet and the other half stays hot all the time and this is normal.

Satisfactory Outlets - 3 Prong Grounded

Satisfactory Walls and Ceiling - Inspected

Service/Repair Floor - Carpet

The master bedroom carpet is stained and soiled. Recommend replacing this carpet.

Satisfactory Heating & Cooling Source - Central Heating and Cooling

Satisfactory Windows - Sliding Glass Door

# **BATH2**

Satisfactory BATH2 - Located

This bathroom is located on the first floor.

Satisfactory Door - Door Lock and Hardware

Satisfactory Sink - Single

Service/Repair

Sink Cabinet - Inspected, Water Stains

Some water stains found on the base of the sink cabinet in this bathroom. Recommend monitoring for leaks.



Service/Repair

Sink Faucets - Tested, Angle Stops

Faucet leaking at handle. Recommend immediate repair.

The hall bath sink angle stops or water supply valves under the sink cabinet are stuck or they are difficult to operate. Recommend a qualified contractor evaluate and make all necessary repairs.



Service/Repair

Drain, Trap, Waste and Vent Piping - Tested, Corrosion

Corrosion on the drain pipe for the sink drain in the hall bathroom. This is an indication of past leaking.

Recommend a qualified contractor evaluate and make all necessary repairs.



Satisfactory

**Switches and Fixtures - Wall** 

Satisfactory Receptacles - GFCI

Satisfactory Walls and Ceiling - Inspected

Service/Repair Floor Covering - Carpet

The floor covering is stained.

Recommend a qualified contractor evaluate and make all necessary repairs.

Satisfactory Ventilation - Electric Fan

Satisfactory Heating and Cooling - Central Heating & Cooling

Service/Repair Toilet Bowl and Tank - Flushes, Drains, and Refills

# BATH3

Satisfactory Bath3 - Upstairs

This bathroom is located upstairs in the hall.

Satisfactory Doors - Door Lock and Hardware

Satisfactory Sink - Single

Service/Repair Sink Cabinet - Water Stains

Water stains and water damage to the base of the sink cabinet. Recommend a qualified contractor evaluate and make all necessary repairs.



Service/Repair Sink Faucet - Tested

Faucet leaking at handle. Recommend repair.

Service/Repair

Drain, Trap, Waste and Vent Piping - Stopper Arm Leak

The sink drain is leaking from the stopper arm nut under the sink. Recommend immediate repair.



Satisfactory Switches and Fixtures - Wall

Satisfactory Receptacles - GFCI

Satisfactory Walls and Ceiling - Drywall/Plaster

Satisfactory Floor Covering - Other

Brick.

Satisfactory Ventilation - Electric Fan

Satisfactory Heating and Cooling - Central Heating & Cooling

Service/Repair Toilet Bowl and Tank - Flushes, Drains, Refills

Toilet leaks between the tank and the bowl. Recommend a qualified contractor evaluate and make all necessary repairs. See picture



#### Service/Repair

**Tub/Shower Faucet - Adequate Flow** 

Water leaking from the shower supply valve.

Recommend a qualified contractor evaluate and make all necessary repairs. See picture

#### Satisfactory

**Tub/Shower Drain - Tested** 

Tub overflow drains are not tested during a home inspection because they tend to leak. Recommend not filling a tub to the overflow because this may cause a leak.

#### Satisfactory

**Tub/Shower Enclosure - Tile** 

Periodic re-caulking and grouting of ceramic wall tile in tub and shower area is an ongoing maintenance task which should not be neglected.

### BED2

Satisfactory

**BEDROOM 2 - Upstairs** 

This bedroom is located upstairs next to the bathroom.

Satisfactory

Floor - Carpet

Satisfactory

Heating & Cooling Source - Central Heating & Cooling

#### Safety Concern

Windows - Approx. 44" or Less to sill, Screen Missing Upstairs

Screen missing. Recommend installing screen to help avoid having small children fall out of 2nd story window.



Satisfactory

Closet - Door(s) Light & Pole

### BED3

Satisfactory

**BEDROOM 3 - Upstairs** 

This bedroom is located upstairs north side.

Satisfactory

**Door - Hardware Tested** 

### BED3

Satisfactory

Light Fixture - Installed, Switched, Fan

This bedroom has an installed ceiling light and fan and a switched wall outlet for room lighting. The switched outlet switches only half of the outlet and the other half stays hot all the time and this is normal.

Satisfactory

**Outlets - Tested, 3 Prong Grounded** 

Service/Repair

Walls & Ceiling - Inspected, Ceiling Stains

Water stains on the ceiling.

Recommend a qualified contractor evaluate and make all necessary repairs.



Satisfactory

Floor - Carpet

Satisfactory

**Heating & Cooling Source - Central Heating & Cooling** 

Safety Concern

Windows - Approx. 44" or Less to Sill, Screen Missing Upstairs

Screen missing. Recommend installing screen to help avoid having small children fall out of 2nd story window.



Satisfactory

Closet - Door(s) & Pole

Recommend Further Investigation

### Type of Pool /Spa - In ground

The pool is empty and the spa is mostly empty so none of the pool or spa equipment could be tested. See picture of the spa





Satisfactory

Other - Too low to test

The swimming pool has no water. Recommend testing after the pool water level is a the proper level.



Service/Repair

**Pool Surface - Plaster** 

The pool plaster is no good.

Recommend a qualified swimming pool contractor evaluate and make all necessary repairs.



Satisfactory

Steps - Inspected

Service/Repair

**Deck To Pool Seal/Coping - Needs Grout or Caulking** 

Cracks in seal between deck and pool at top of tile. Recommend caulking or grouting cracks to keep moisture out of seal between deck and pool.

Service/Repair

**Skimmer Basket - Basket Missing** 

Recommend installing a skimmer basket and removing debris in the basket hole.



Recommend Further Investigation

Pool Light - Other

Not tested

Recommend Further Investigation

**GFCI Outlet - No Power** 

No power to the pool outlet. Recommend testing after power to the pool and spa is turned on.

Service/Repair

**Decking - Peeling** 

Some of the pool cool decking is peeling off the concrete. Recommend a qualified contractor evaluate and make all necessary repairs.



Recommend Further Investigation **Auto Fill Device - Other** 

Not tested

Recommend Further Investigation **Pump - Other** 

Not tested

Recommend Further Investigation

Filter - Other

Not tested

Recommend Further Investigation

Water Pressure/ Gauges - Other

Not tested

Recommend Further Investigation

**Automatic Safety Controls - No TPRV** 

No temperature pressure relief valve pipe found for the pool heater. Since there are no valves at the spa equipment the heater looks like an open loop system. In an open loop system a water heater cannot build up pressure. For all not open loop pool systems I recommend installing a temperature pressure relief valve and a pipe from this valve installed within 12 inches of the ground and pointed straight down.

Recommend a qualified contractor evaluate and make all necessary repairs

Service/Repair

**Pipes - Not UV Protected** 

Recommend painting or covered pipes for pool equipment to protect from the sun.

Service/Repair

**Heater - Gas** 

The propane spa heater is dirty and rusty. Recommend this heater be cleaned and serviced before use.



Recommend Further Investigation **Time Clock - Other** 

Not tested

Recommend Further Investigation

Filter Type - Cartridge

Not tested

Recommend Further Investigation

Auto Sweep\Self Cleaning - Pop-ups

Not tested

Safety Concern

**Bonding 5 Feet From Pool - Pump Bond Missing** 

The spa pump is not properly bonded. This is a shock hazard. Recommend a qualified contractor evaluate and make all necessary repairs.



Satisfactory

Over 5 Feet Deep - Shelf

Recommend Further Investigation

Safety Barrier - Wall/Fence Height 5 Feet or More

Every city has their own codes on swimming pool barriers and they should be checked by the buyer because this inspection is not a code compliance inspection.

Satisfactory Grading Near Pool - Checked

Satisfactory Automatic Chlorinator - None

Satisfactory Diving Board - None

# **SPA**

Recommend Further Investigation

**Spa - Comments** 

The spa is covered with a large water logged cover which was lifted only long enough to snap a quick picture and nothing else was inspected under this cover. See pool for spa equipment information.

# **OTHER ROOM**

Satisfactory Other Room - Loft

Other room is the loft area.

Service/Repair Door - Hardware Checked

The door and door trim to the balcony are weathered. Recommend a qualified contractor evaluate and make all necessary repairs.



# **OTHER ROOM**

#### Service/Repair

Walls & Ceiling - Inspected

Water stain on the ceiling in this area.

Recommend a qualified contractor evaluate and make all necessary repairs.



Satisfactory Floor - Carpet

Satisfactory Heating & Cooling - Central Heating & Cooling

Satisfactory Window - Tested

Service/Repair Outlets - Tested, 3 prong grounded

Top half of one outlet did not work when tested.

Recommend a qualified contractor evaluate and make all necessary repairs.