Hidden Valley Property Inspection Property Inspection Report



1776 E. Constitution Avenue, Anytown, UT 84321 Inspection prepared for: Joe & Jane Homebuyer Date of Inspection: 11/10/2017 Time: 8:50 am Age of Home: Built 2016 Size: 6,580sq ft. (not verified - public record) Weather: 38 degrees, clear

> Inspector: Jon Brigance Certified Master Inspector - NACHI #09042703 Phone: 801-913-7183 Fax: 801-432-7754

Email: hvpinspector@gmail.com www.hiddenvalleypropertyinspection.com



This inspection report is **non-transferable** and has been prepared exclusively for the sole benefit of the client named. It may be relied upon by the client and no one else. If the client and/or agent distributes copies of the report to other parties or persons, they are not the intended beneficiaries and may not rely upon the content thereof. Hidden Valley Property Inspection, LLC will not discuss the contents of this report with any other parties other than the client named.

At your request and on your behalf, we performed an inspection of the property listed herein this inspection report. Hidden Valley Property Inspection, LLC, is pleased to submit the enclosed report. This report is a professional opinion based on a visual examination of the accessible components of the home. This report is a not an exhaustive technical evaluation. An evaluation of this nature would cost many times more.

Please understand there are limitations to this inspection. Occasionally, there are components of the home that are not completed and/or are not visible during the inspection. Typically, very little historical information is provided to us in advance of the inspection. While we can reduce your risk in purchasing a home, we cannot eliminate it, nor can we assume it. Even the most comprehensive inspection cannot be expected to reveal every condition you may consider significant to ownership. In addition to those improvements recommended in the report, we recommend you budget for unexpected repairs. On average, we have found that setting aside roughly one percent of the value of the home on an annual basis is sufficient to cover unexpected repairs.

The Standards of Practice and Code of Ethics of the National Association of Certified Home Inspectors (NACHI), prohibit us from making any repairs or otherwise gaining financially from the findings from the inspection. we are not associated with any other party to the transaction of this property, except as may be disclosed to you. The information provided in this report is solely for your use. Hidden Valley Property Inspection, LLC will not release a copy of this report without your consent.

Thank you for selecting us, we appreciate the opportunity to be of service. Should you have any questions about the general condition or operation of the house in the future, we would be happy to answer these. There is no fee for telephone consulting. If you receive an email from <u>Genbook</u>, our appointment booking system, would you please take a moment to review the services and staff. Reviews are also graciously encouraged on <u>Zillow</u>, <u>Yelp</u>, and <u>Google Maps</u>. Online reviews and referrals are the highest compliment we could receive. Simply click the bold hyperlinks to leave your feedback.

Download your FREE copy of: <u>*The Safe Home Book.*</u>

Most Sincerely,

Jon M. Brigance, Owner & Certified Master Inspector

Report Summary

The summary below consists of potentially significant findings. These findings can be a safety hazard, a deficiency requiring a major expense to correct or items I would like to draw extra attention to. The summary is not a complete listing of all the findings in the report, and reflects the opinion of the inspector. Please review all pages of the report as the summary alone does not explain all of the issues. All repairs should be done by a licensed & bonded tradesman or qualified professional. I recommend obtaining a copy of all receipts, warranties and permits for the work done.

Interior Areas Page 7 Item: 8 Ceiling Condition Ceiling cracks observed at sheetrock seams, new construction settling. Page 11 Item: 13 Window Condition Numerous areas where glass is etched/scratched on outside of large south windows. Bathroom Page 20 Item: 16 Bath Tubs Master bath Stopper and vent is loose/inoperable. Garage Page 39 Item: 2 Walls Minor damage to corner bead in garage. Does not appear to have been fully skim coated due to bent lower section. Roof Page 44 Item: 1 Roof Condition Construction debris on roof areas, mortar from siding installation, trimmings from roofers. This debris can get into gutters and obstruct water flow to downspouts. Consider improving north facing eaves with heat cord to minimize ice buildup. Page 45 Item: 5 Gutter Partial gutters - Upper eaves. North facing. These areas will be prone to ice buildup as no sunlight will hit this area. Full installation recommended to keep water away from upper siding structure. Upper eaves in line with lower eaves. Water runoff to driveway will be problematic in future. Water can weaken the foundation and deteriorate the siding and be very dangerous on areas of north facing driveways that do not get direct sunlight. Be sure to install splash blocks or extensions to carry water away, and keep water from areas such as driveways or walks where it can be an ice hazard in winter. Downspouts pulling away from the house at SE rear; resecure as needed. **Exterior Areas** Page 49 Item: 3 Siding Condition Defective section of hardi-board siding on SW corner by master patio. Several loose stones on siding. Gaps visible between all stones. Mortar in between helps keep stones in place. These are stuck on only. Water can get behind the stone and loosen them. This type of exterior should be further evaluated as needed by stone siding specialist to verify this was done per

period of time.

in place.

manufacturers standards. Unable to verify type of

wrap/waterproofing. Several stones deteriorating after short

Several deteriorated stones on siding and mailbox. Eroding

Page 51 Item: 4	Eaves & Facia	 Loose section of soffit observed on South side, has fallen down into window well. Monitor all south areas periodically after strong south winds for any further sections that may become loose.
Page 51 Item: 6	Window Well Condition	 Clean out window wells, debris and leaves near lip of cement foundation can prevent water from properly draining and divert water towards windows and foundation.
Grounds		
Page 54 Item: 1	Driveway and Walkway Condition	 Cracking/Chipped areas observed at the concrete surfaces. Further deterioration will occur as water expands and contracts from freeze and thaw cycles. Recommend sealing the cracks to prolong the life of the concrete. Surface staining observed, rust colorations. Residual cement droppings noted on some slabs.
Page 55 Item: 2	Grading	 Keep bark away from composite siding to minimize moisture damage and pest issues.
Page 57 Item: 8	Grounds Electrical	• Junction box cover missing in patio kitchen area, no visible flashing or water sealant along end of counter top, water can run down siding and into electrical j-box. Add exterior grade cover as needed.
Page 59 Item: 15	Patio Kitchen	 Cement counter top stain/paint is peeling from surface.
Page 60 Item: 17	Patio and Porch Condition	• Evidence of past gutter leaks observed on East side of porch roof areas. Only one downspout on far west side, may not be enough slope to get all runoff to that downspout. Have roofer or gutter installer evaluate drip edge and flashing further. Consider adding an additional downspout in a way that won't direct water into walk out basement areas. Similar to way the one on west side was done with buried extention. Should have been done in first place.

Inspection Details

1. Attendance

In Attendance: Owner/Client present • Owner's Attorney present • Fully Participated

2. Home Type

Home Type: Single Family Home • Multi Level Style

3. Occupancy

Occupancy: Occupied - Furnished • The GAS, WATER and ELECTRIC utilities were ON at the time of inspection. • Access to some items such as: electrical outlets/receptacles, windows, wall/floor surfaces, and cabinet interiors may be restricted by furniture or personal belongings. Any such items are excluded from this inspection report.

Interior Areas

The Interior section covers areas of the house that are not considered part of the Bathrooms, Bedrooms, Kitchen or areas covered elsewhere in the report. Interior areas usually consist of hallways, foyer, and other open areas. Within these areas the inspector is performing a visual inspection and will report visible damage, wear and tear, and moisture problems if seen. Personal items in the structure may prevent the inspector from viewing all areas on the interior.

The inspector does not usually test for mold or other hazardous materials. A qualified expert should be consulted if you would like further testing.

1. Bar/Basement Kitchen



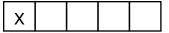






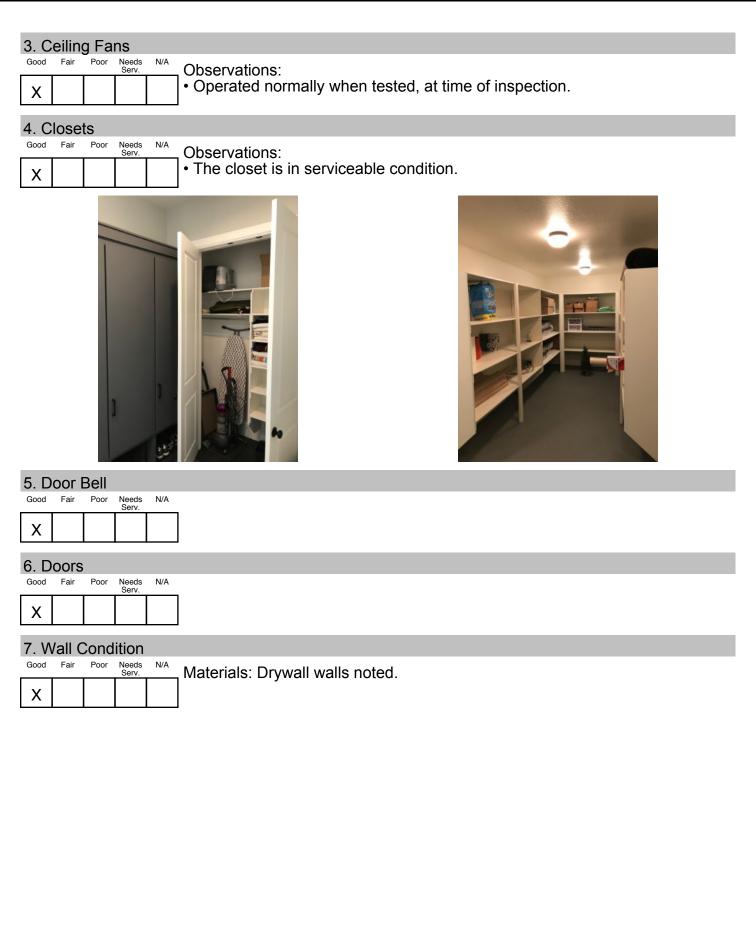
2. Cabinets

Good Fair Poor Needs N/A Serv.



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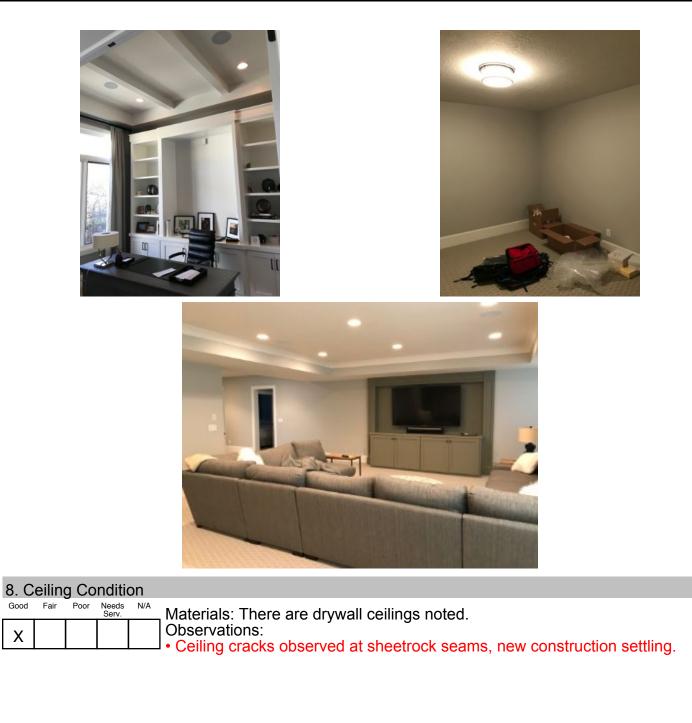
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Hidden Valley Property Inspection

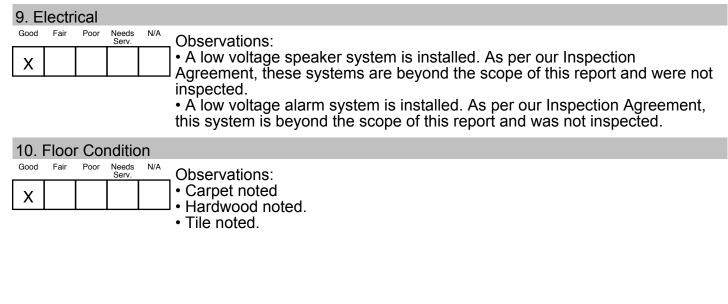




Ceiling cracks observed at sheetrock seams, new Ceiling cracks observed at sheetrock seams, new construction settling.



Ceiling cracks observed at sheetrock seams, new construction settling.



Good

Х

1776 E. Constitution Avenue, Anytown, UT



CARBON MONOXIDE DETECTORS

• SAFETY INFO: Carbon Monoxide (CO) is a lethal gas--invisible,tasteless, odorless--produced in normal amounts whenever you use an appliance which burns a combustible fuel--gas, oil, kerosene, charcoal, and wood. When proper ventilation becomes blocked or inadequate, CO concentrations build up inside your home and become deadly.

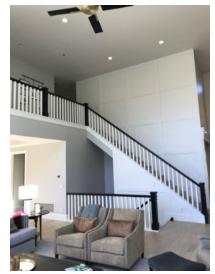
· Combo Smoke/CO detector operated when tested.

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N/A

13. Window Condition



Materials: Vinyl framed casement window noted.

Observations:

• Numerous areas where glass is etched/scratched on outside of large south windows.





Numerous areas where glass is etched/scratched on outside of large south windows.



14. Patio Doors



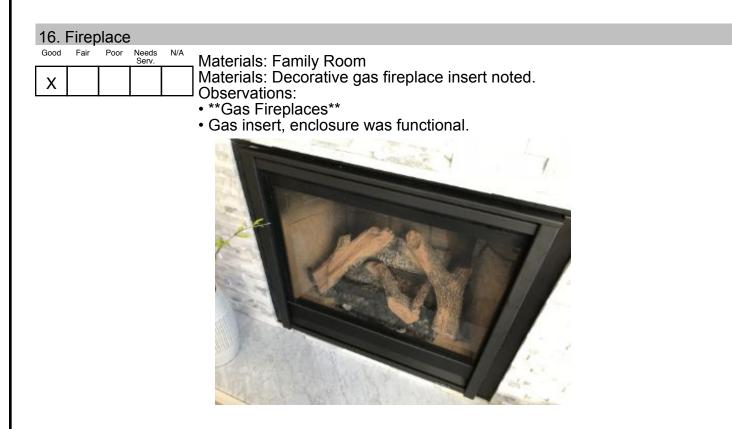


15. Screen Doors

Good Fair Poor Needs N/A Serv.



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Bedrooms

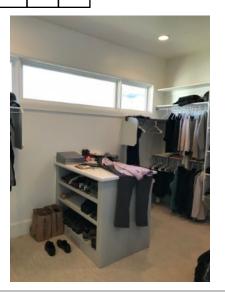
The main area of inspection in the bedrooms is the structural system. This means that all walls, ceilings and floors will be inspected. Doors and windows will also be investigated for damage and normal operation. Personal items in the bedroom may prevent all areas to be inspected as the inspector will not move personal items.

1. Locations

Locations: (1) Main floor • (2) Basement • (3) Upstairs

2. Ceiling Fans Good Fair Poor Needs N/A X Observations: • Operated normally when tested, at time of inspection.







4. Doors

Good	Fair	Poor	Needs Serv.	N/A
Х				

1776 E. Constitution Avenue, Anytown, UT



5. Electrical

Х



6. Floor Condition Good Fair Poor Needs

Poor Needs N/A Flooring Types: Carpet is noted. • Hardwood flooring is noted.

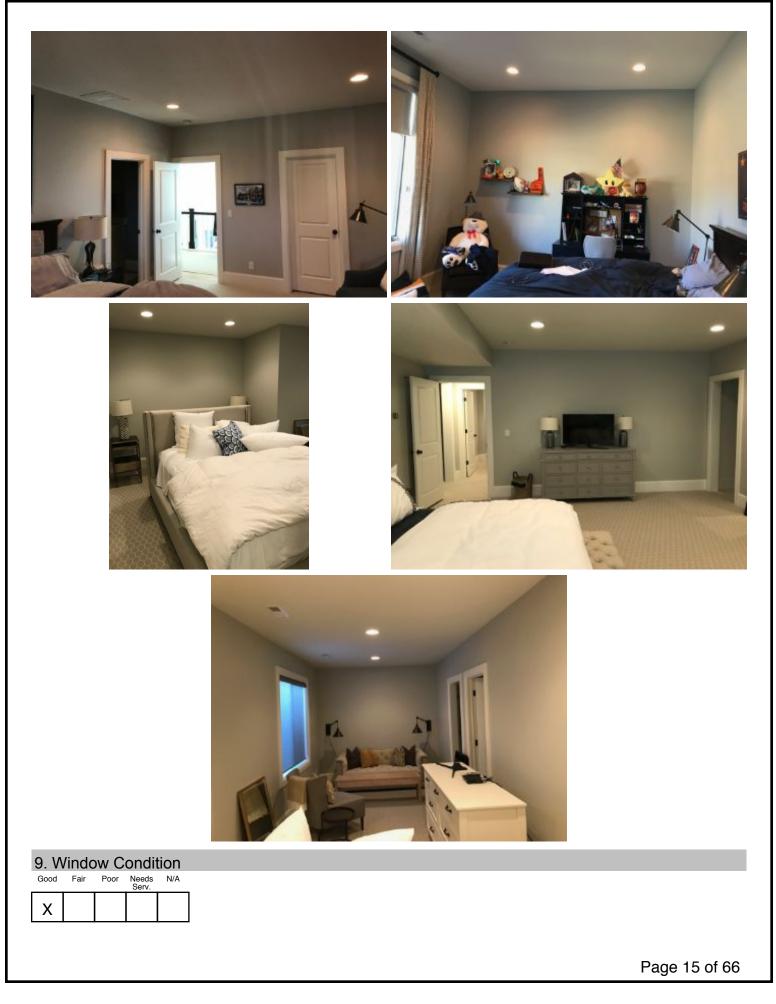




7. S	mok	e De	etecto	ors	
Good	Fair	Poor	Needs Serv.	N/A	Observations:
Х					**Smoke Detectors**
Λ					 The smoke detectors operated during the inspection.
8. W	/all C	Cond	lition		
8. W	/all (_{Fair}	Poor	Needs Serv.	N/A	Materials: Drywall walls noted.

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10. Ceiling Condition

Good	Fair	Poor	Needs Serv.	N/A	Materials: There are drywall ceilings noted.
Х					

11. Patio Doors

Good	Fair	Poor	Needs Serv.	N/A
Х				

12. Screen Doors

Good Fair Poor Needs N/A

		Serv.	
Х			

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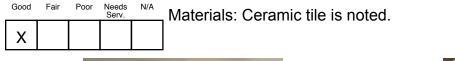
Bathroom

Bathrooms can consist of many features from jacuzzi tubs and showers to toilets and bidets. Because of all the plumbing involved it is an important area of the house to look over. Moisture in the air and leaks can cause mildew, wallpaper and paint to peel, and other problems. The home inspector will identify as many issues as possible but some problems may be undetectable due to problems within the walls or under the flooring..

1. Locations

Locations: Upstairs Jack & Jill Bathroom • Main floor Master bathroom • Main Floor kitchen Bathroom • Basement Jack & Jill Bathroom • Basement hall bathroom • Upstairs Master

2. Floor Condition







3. Ceiling Condition

N/A



Materials: There are drywall ceilings noted.

4. Wall Condition





5. Doors



Observations: • No major system safety or function concerns noted at time of inspection.

6. Counters

Good Fair Poor Needs N/A Serv.

Poor

Needs

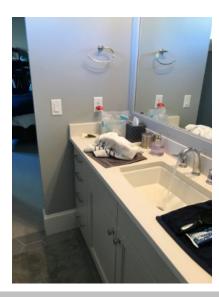
Serv.

N/A



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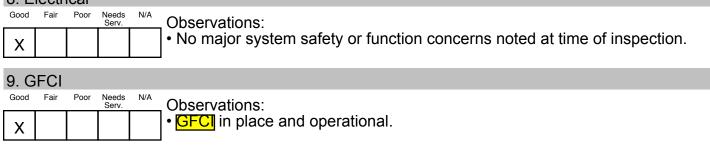


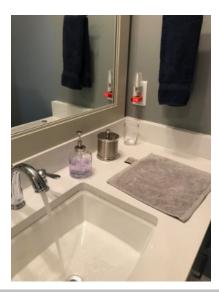


8. Electrical

Good

Х





10. Exhaust Fan

		Serv.	
Х			

Observations:

• The bath fans operated and no issues were found. · Clean/vacuum vent fan covers occasionally to prevent dust buildup and reduced airflow and overheating.

11. Heating

Good	Fair	Poor	Needs	N/A
			Serv.	
v				
XI				

Observations: • Central heating and cooling noted. At the time of the inspection, all appeared to be functioning and in serviceable condition.

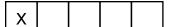
12. Mirrors

Good	Fair	Poor	Needs Serv.	N/A
X				

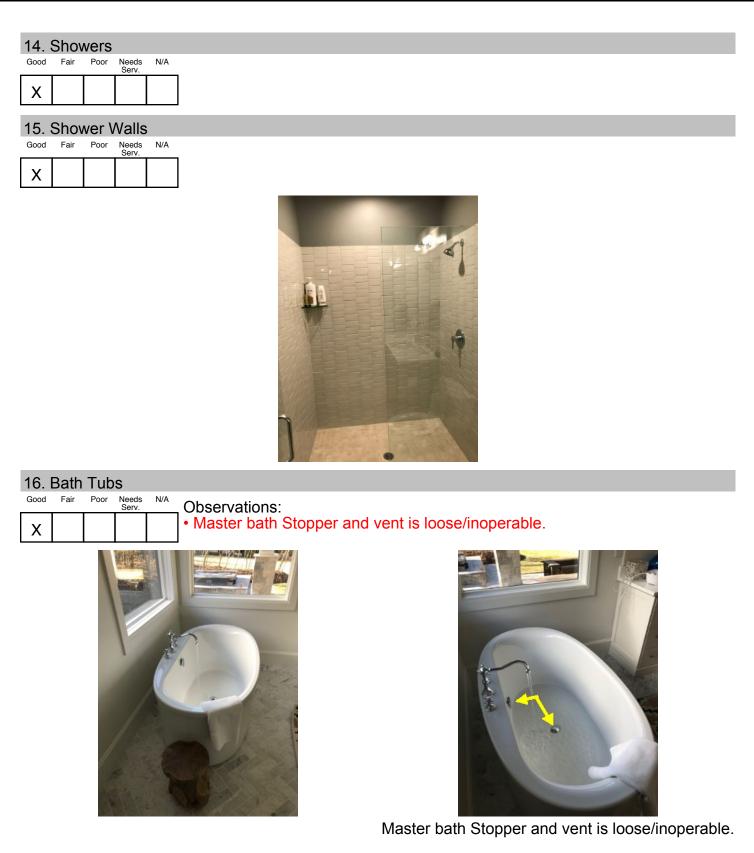


13. Plumbing





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17. Enclosure

Good	Fair	Poor	Needs Serv.	N/A	
Х					

Observations: • The shower enclosure was functional at the time of the inspection.



18. Sinks

Good Fair Poor Needs N/A Serv.



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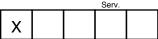






Good	Fair	Poor	Needs Serv.	N/A
Х				

20. Window Condition Good Fair Poor Needs N/A Serv.







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Kitchen

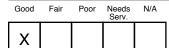
The kitchen is used for food preparation and often for entertainment. Kitchens typically include a stove, dishwasher, sink and other appliances.



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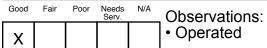


2. Counters





3. Dishwasher



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4. Doors





5. Garbage Disposal

N/A



Observations:

• Operated - appeared functional at time of inspection.



6. Microwave



Observations:

• Built-in microwave ovens are tested using normal operating controls. Unit was tested and appeared to be serviceable at time of inspection. Leak and/or efficiency testing is beyond the scope of this inspection. If concerned, client should seek further review by qualified technician prior to closing.

7. Cook top condition

Good	Fair	Poor	Needs Serv.	N/A	Observations:
Х					• All heating elements operated when tested. • Gas cook top noted.

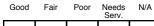
8. Oven & Range

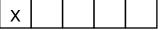
Good	Fair	Poor	Needs Serv.	N/A	Ob
X					•

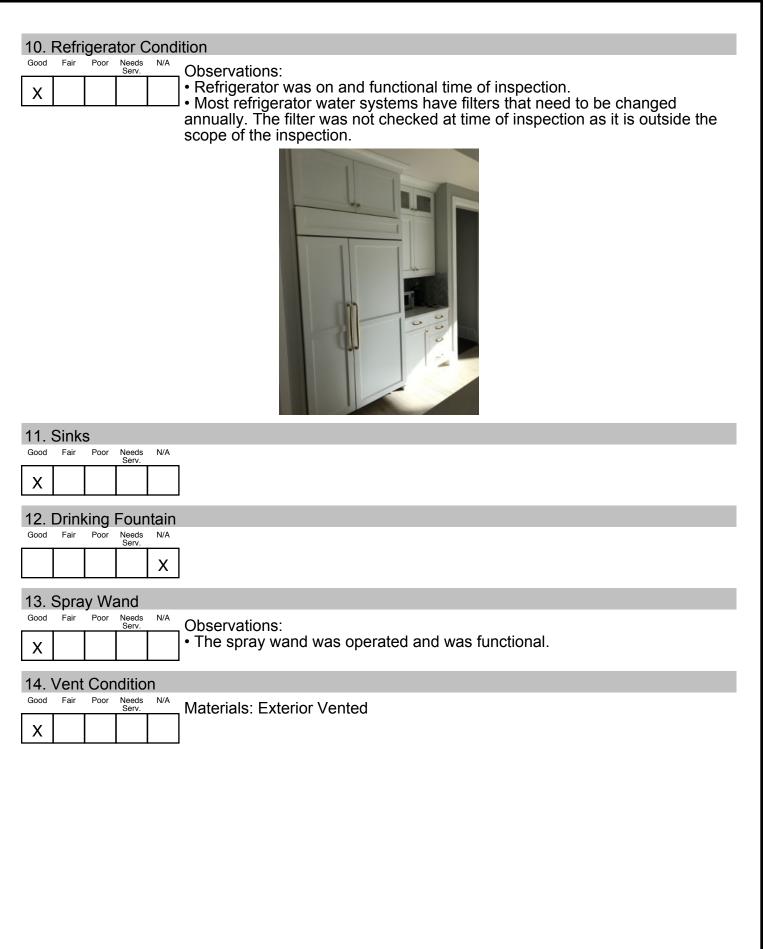
bservations: Oven: gas burners



9. Gas Shutoff Valve Condition









15. Floor Condition



Materials: Hardwood flooring is noted.

16. Plumbing

Good	Fair	Poor	Needs Serv.	N/A
Х				



17. Ceiling Condition



Materials: There are drywall ceilings noted.

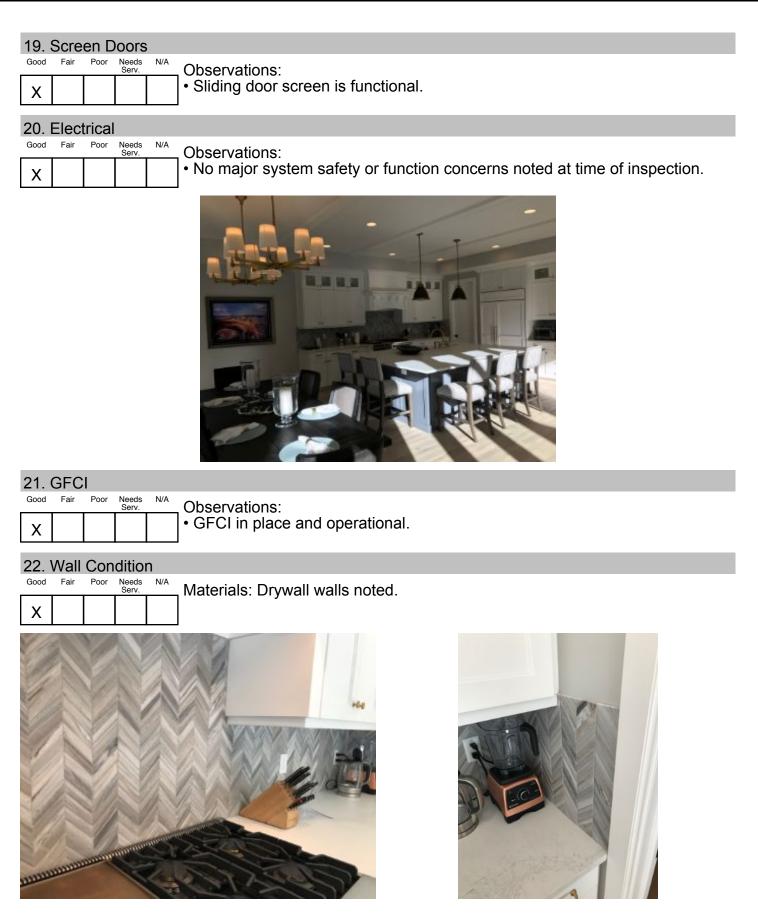
18. Patio Doors

Х

Good Fair Poor Needs N/A

Observations: • The sliding patio door was functional during the inspection.

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Hidden Valley Property Inspection	1776 E. Constitution Avenue, Anytown, UT
Laun	dry
1. Locations Locations: Main floor	
2. Cabinets	
Good Fair Poor Needs N/A Serv.	
X	
3. Counters	
Good Fair Poor Needs N/A Serv.	
4. Dryer Vent	
Good Fair Poor Needs N/A Serv.	
5. Electrical	
Good Fair Poor Needs N/A Serv.	
6. GFCI	
Good Fair Poor Needs N/A Serv.	
7. Exhaust Fan Good Fair Poor Needs N/A	
Serv. X	
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8. Gas Valves
Observations: • Gas line should be capped when not in use, shutoff should not be relied
L I I I I I I I I I I I I I I I I I I I
tradesperson cap the gas line as needed.
9. Wash Basin
Good Fair Poor Needs N/A Serv.
10. Window Condition Good Fair Poor Needs N/A
Serv.
11. Floor Condition
Good Fair Poor Needs N/A Materials: Ceramic tile is noted.
x
12. Plumbing Good Fair Poor Needs N/A
Serv.
13. Wall Condition
Good Fair Poor Needs N/A Serv. MAterials: Drywall walls noted.
14. Ceiling Condition
Good Fair Poor Needs N/A Materials: There are drywall ceilings noted.
15. Security Bars
Good Fair Poor Needs N/A Serv.
16. Doors
16. Doors Good Fair Poor Needs N/A Serv. Observations:
16. Doors
16. Doors Good Fair Poor Needs N/A Observations: A No major system safety or function concerns noted at time of increation
16. Doors Good Fair Poor Needs N/A Observations: A No major system safety or function concerns noted at time of increation
16. Doors Good Fair Poor Needs N/A Observations: A No major system safety or function concerns noted at time of increation
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16. Doors Good Fair Poor Needs N/A Observations: A No major system safety or function concerns noted at time of increation
16. Doors Good Fair Poor Needs N/A Observations: A No major system safety or function concerns noted at time of increation

Heat/AC

The heating, ventilation, and air conditioning and cooling system (often referred to as HVAC) is the climate control system for the structure. The goal of these systems is to keep the occupants at a comfortable level while maintaining indoor air quality, ventilation while keeping maintenance costs at a minimum. The HVAC system is usually powered by electricity and natural gas, but can also be powered by other sources such as butane, oil, propane, solar panels, or wood.

The inspector will usually test the heating and air conditioner using the thermostat or other controls. For a more thorough investigation of the system please contact a licensed HVAC service person.

	1.	Heater	Condition
--	----	--------	-----------

Good	Fair	Poor	Needs Serv.	N/A
X				

Materials: Location: • The main floor and basement furnace is located in the basement in 2 separate utility rooms. • The upstairs furnace is located in the upstairs hall utility closet

Materials: Gas fired forced hot air







2. Heater Base Fair

Poor

Good

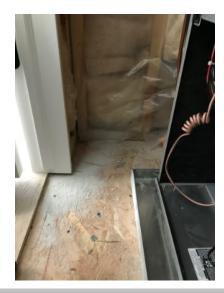
Х

Needs Serv.

N/A

Observations: • The heater base appears to be functional.

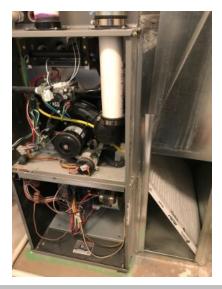
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3. Enclosure Good Fair Poor







4. Venting

т. v	CITUI	ig .			
Good	Fair	Poor	Needs Serv.	N/A	Observations:
Х					**VENTING MATERIALS** Plastic - PVC vent noted.
					VENTING OBSERVATIONS
					 The visible portions of the vent pipes appeared functional.

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5. Gas Valves

Good	Fair	Poor	Needs Serv.	N/A	(
X					

Observations: • Gas shut off valves were present and functional. Sediment trap noted.

6. Refrigerant Lines

Good	Fair	Poor	Needs Serv.	N/A	Observations:
X					• No defects found.



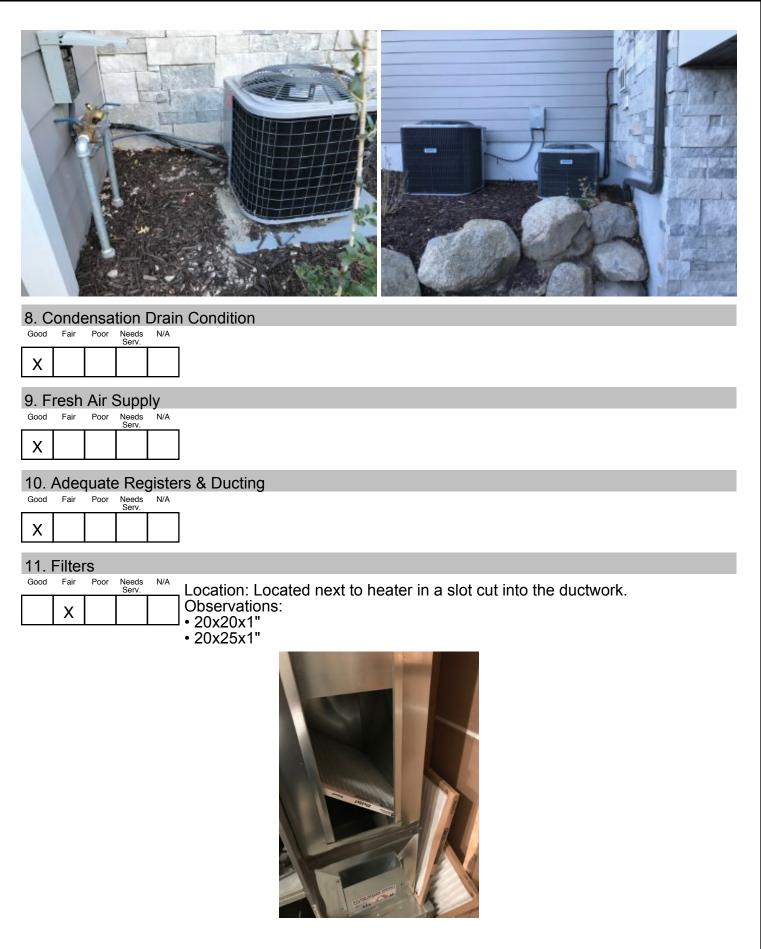
7. AC Compress Condition



Compressor Type: electric Location: The 3 compressor is located on the exterior grounds.

Observations:

• Appeared functional at the time of inspection.



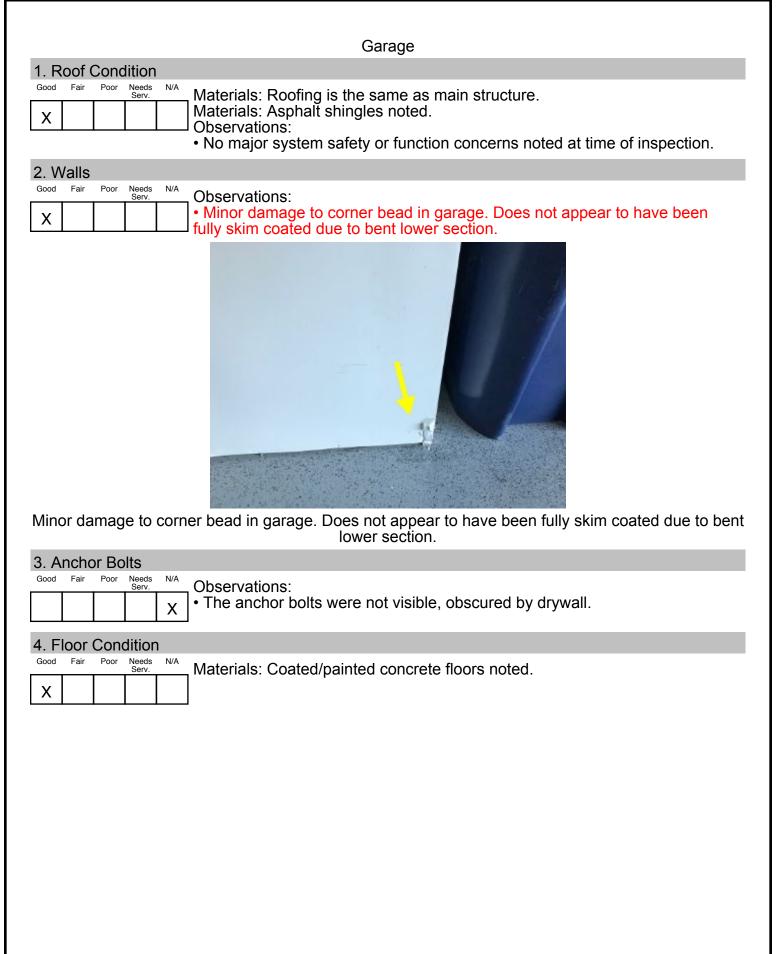
12. Thermostats
Good Fair Poor Needs N/A Observations
 Digital - learning/programmable NEST type. Functional at the time of inspection. Thermostats are not checked for calibration or timed functions.
• Thermostate are not checked for calibration or timed functions

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Water Heater
1. Base Good Fair Poor Needs N/A X Observations: • The water heater base is functional.
2. Heater Enclosure Good Fair Poor Needs N/A Serv. X Observations: • The water heater enclosure is functional.
3. Combusion Good Fair Poor Needs N/A Cobservations: The combustion chamber appears to in functional condition.
4. Venting Good Fair Poor Needs Serv.
5. Water Heater Condition Good Fair Poor Needs N/A X Image: Serv. Heater Type: gas Location: The heater is located in the basement.
6. TPRV
Good Fair Poor Needs Serv. N/A X Image: Serv. Observations: • A Temperature Pressure Relief Valve (TPR Valve) present. This safety valve releases water (and thus relieves pressure) if either the temp or pressure in the tank gets too high. The TPR valve discharge tube must be made of copper, iron, or CPVC (NOT regular PVC). It must terminate within 6" above the floorthe end cannot be threaded or have a fitting.
7. Number Of Gallons
Good Fair Poor Needs Serv. N/A X <
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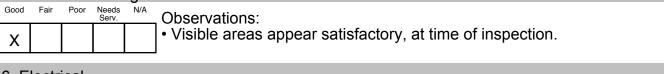
8. Gas Valve
Good Fair Poor Needs N/A
9. Plumbing
Good Fair Poor Needs N/A Serv. Materials: Aquapex
x Observations:
• No deficiencies observed at the visible portions of the supply piping.
10. Overflow Condition
Good Fair Poor Needs N/A Serv.
X
11. Seismic Strapping Condition
Good Fair Poor Needs N/A Serv.
X

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5. Rafters & Ceiling



6. Electrical



7. GFCI



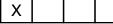
X

8. 240 Volt



9. Exterior Door

9. E	XLEIT	ט וט	001		
Good	Fair	Poor	Needs Serv.	N/A	
Х					
10.	Fire	Dooi	٢		
Good	Fair	Poor	Needs Serv.	N/A	Observations:
Х					 Appeared satisfactory and functional, at time of inspection.
11.	Gara	ige D	Door	Con	dition
Good	Fair	Poor	Needs Serv.	N/A	Materials: Steel, insulated, sectional doors noted.
					Observationer

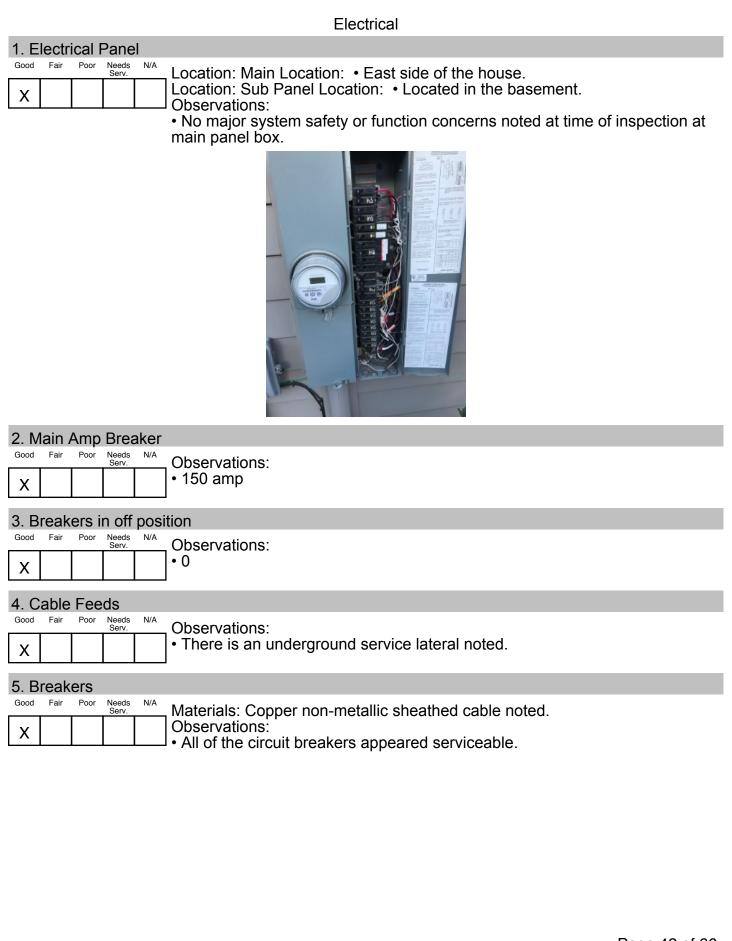


Observations: • No deficiencies observed.

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Hidden Valley Property Inspection 1776 E. Constitution Avenue, Anytown, UT 12. Garage Door Parts Fair Poor Needs Serv. Good N/A Observations: • The garage door appeared functional during the inspection. Х 13. Garage Opener Status Good Fair Poor Needs Serv. N/A Observations: · Chain drive opener noted. Х 14. Garage Door's Reverse Status Needs Serv. Good Fair Poor N/A Observations: • Eye beam system present and operating. Х 15. Ventilation Good Fair Poor Needs Serv. N/A Observations: • Ridge exhaust venting noted. Х Under eave soffit inlet vents noted. 16. Vent Screens Fair Needs Serv. N/A Good Poor Х 17. Window Condition Good Fair Poor Needs Serv. N/A Х

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6. Cable/Satellite/Internet Panel Condition

Good	Fair	Poor	Needs Serv.	N/A
Х				



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Roof
1. Roof Condition
Good Fair Poor Needs NA X Image: Served from the ground with 8X56 field glasses. Materials: Asphalt shingles noted. • Metal standing seam roofing noted. Observations: • Construction debris on roof areas, mortar from siding installation, trimmings from roofers. This debris can get into gutters and obstruct water flow to downspouts. • Consider improving north facing eaves with heat cord to minimize ice buildup.
2. Flashing Good Fair Poor Needs N/A Serv.
3. Chimney Good Fair Poor Needs N/A
X Serv.
4. Vent Caps Good Fair Poor Needs N/A Serv. X
5. Gutter
Observations: • Partial gutters - Upper eaves. North facing. These areas will be prone to ice
X buildup as no sunlight will hit this area. Full installation recommended to keep water away from upper siding structure. Upper eaves in line with lower eaves. Water runoff to driveway will be problematic in future. Water can weaken the foundation and deteriorate the siding and be very dangerous on areas of north facing driveways that do not get direct sunlight. Be sure to install splash blocks or extensions to carry water away, and keep water from areas such as driveways or walks where it can be an ice hazard in winter. • Downspouts pulling away from the house at SE rear; re-secure as needed.
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Partial gutters - Upper eaves. North facing. These areas will be prone to ice buildup as no sunlight will hit this area. Full installation recommended to keep water away from upper siding structure. Upper eaves in line with lower eaves. Water runoff to driveway will be problematic in future. Water can weaken the foundation and deteriorate the siding and be very dangerous on areas of north facing driveways that do not get direct sunlight. Be sure to install splash blocks or extensions to carry water away, and keep water from areas such as driveways or walks where it can be an ice hazard in winter.

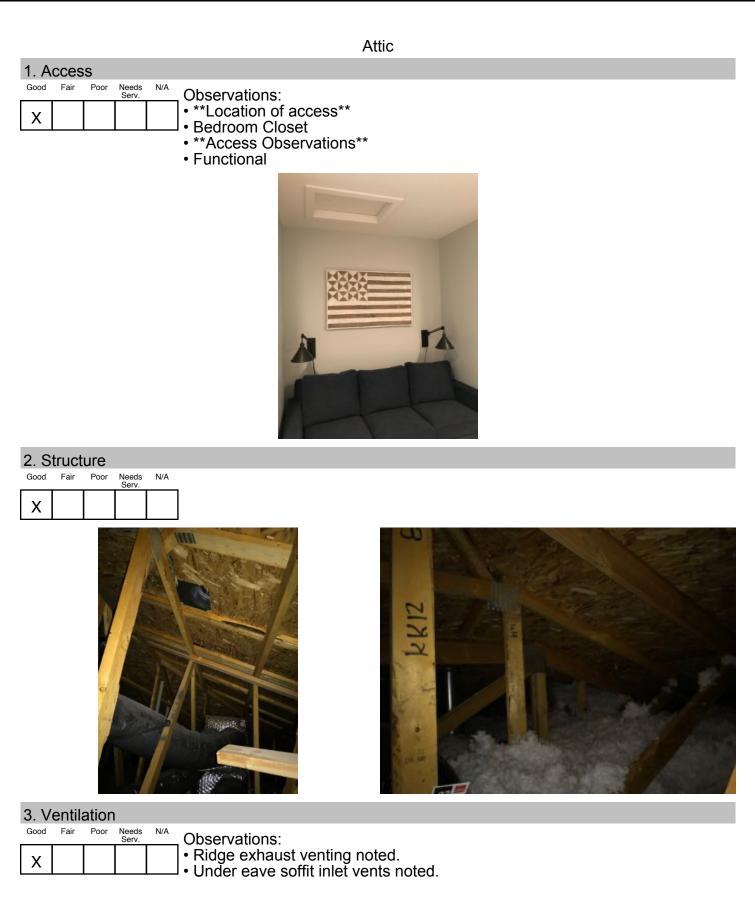


Downspouts pulling away from the house at SE rear; re-secure as needed.

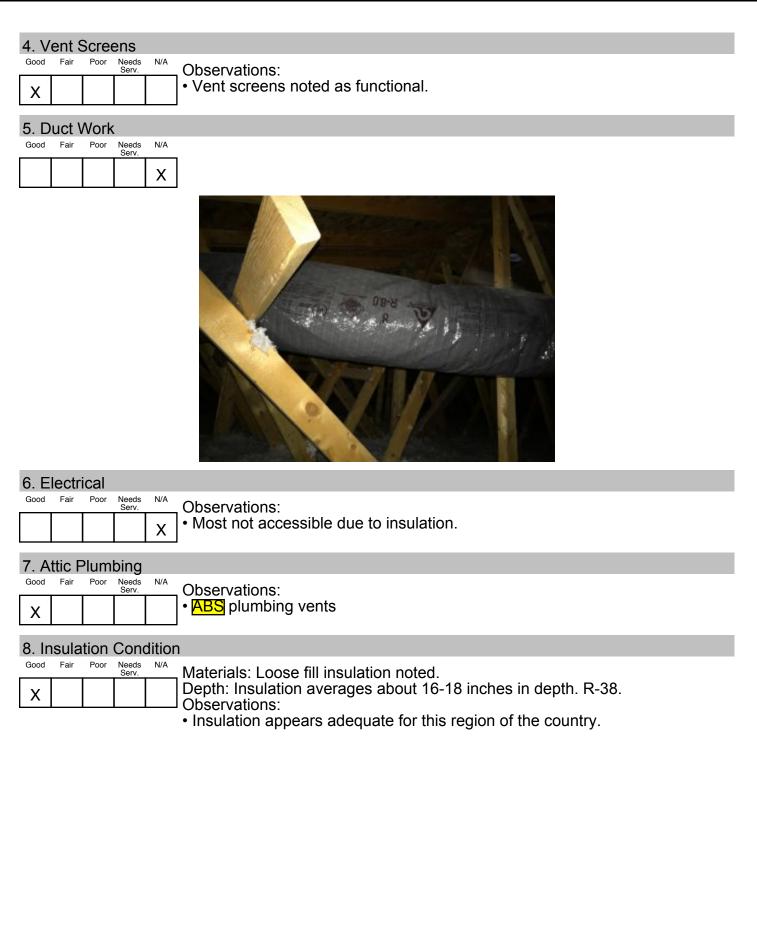


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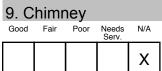
1776 E. Constitution Avenue, Anytown, UT



1776 E. Constitution Avenue, Anytown, UT



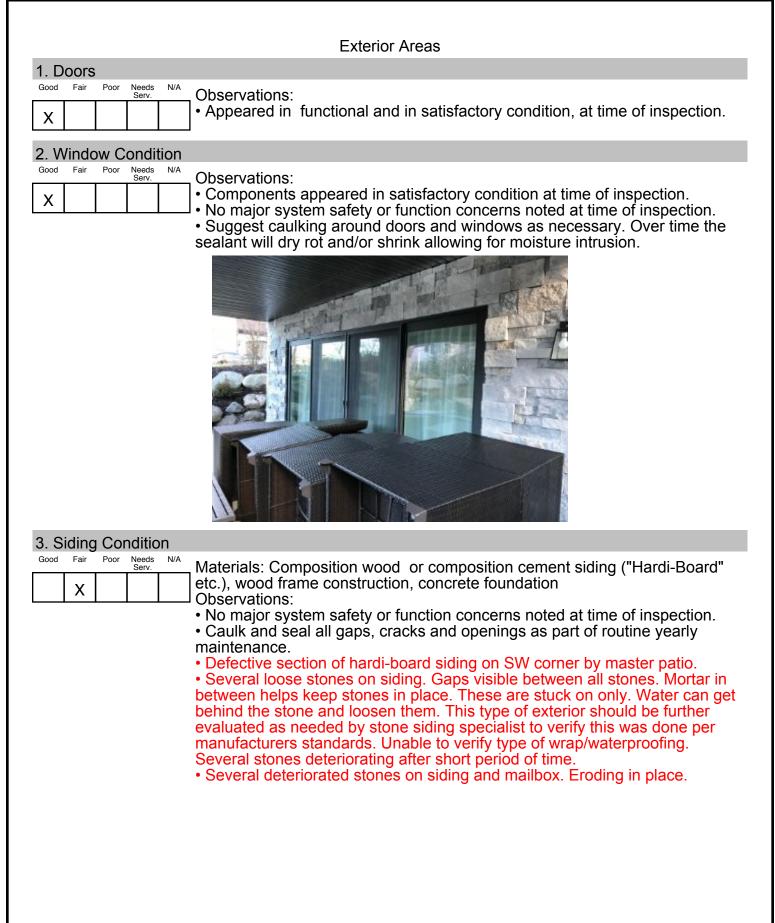




10. Exhaust Vent

Good	Fair	Poor	Needs Serv.	N/A
				Х

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Several loose stones on siding.



Several loose stones on siding.



Several deteriorated stones on siding and mailbox. Eroding in place.



Caulk and seal all gaps, cracks and openings as part of routine yearly maintenance.



Several deteriorated stones on siding and mailbox. Eroding in place.



Defective section of hardi-board siding on SW corner by master patio.

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4. Eaves & Facia

Good	Fair	Poor	Needs Serv.	N/.
Х				

Observations:

• Loose section of soffit observed on South side, has fallen down into window well. Monitor all south areas periodically after strong south winds for any further sections that may become loose.





Loose section of soffit observed on South side, has fallen down into window well. Monitor all south has fallen down into window well. Monitor all south areas periodically after strong south winds for any further sections that may become loose.

5. Exterior Paint



6. Window Well Condition

Good Fair Poor Needs Serv.

Х

^{N/A} Observations:

• Clean out window wells, debris and leaves near lip of cement foundation can prevent water from properly draining and divert water towards windows and foundation.





Hidden Valley Property	Inspection	1776 E. Constitution Avenue, Anytown,	U٦
	Fou	ndation	
1. Slab Foundation			
Good Fair Poor Needs N/A Serv.	Observations:		
X	Common cracks noted.		
	Common	cracks noted.	
2. Foundation Perime	ter		
Good Fair Poor Needs N/A Serv.	 components of the home. No leaks were observed No stains or evidence of 	served at the visible portions of the structural at the time of the inspection. moisture penetration observed. ation wall were dry at the time of the inspection.	
3. Foundation Walls			
Good Fair Poor Needs N/A Serv.			
4. Cripple Walls			
Good Fair Poor Needs N/A Serv.			1
x			
5. Post and Girders			
Good Fair Poor Needs N/A Serv.	Observations: • Support Material: Wood • Beam Material: Wood • No deficiencies were ob components of the home	Bearing Wall served at the visible portions of the structural	
	-	Dogo 50 of 66	

Т

6. Sub Flooring
Good Fair Poor Needs Serv. N/A X Image: Serv. Observations: • **DECKING** • OSB (Oriented Strand Board) sheathing sub floor • **FRAMING** • Prefabricated Wood I-Joists • Visible areas appear satisfactory at the time of inspection. • No leaks were observed at the time of the inspection.
7. Anchor Bolts
Good Fair Poor Needs N/A Serv. X • The anchor bolts were not visible obscured by insulation.
8. Foundation Plumbing
Good Fair Poor Needs N/A X Deservations: **SUPPLY** Aquapex **DRAIN, WASTE, VENT** Acrylonitrile-Butadiene-Stryrene "ABS" waste and vent pipes noted. **OBSERVATIONS** Appears Functional at time of inspection. See photo for main water shut off valve location. <fyi>Future reference in the event of an emergency. Inspection of all areas of the supply and drain pipes was not possible due to limited access/finished walls and ceilings to check for defects such as, but not limited to: leaks, corrosion, improper workmanship, and damage. All visible areas were found to be in good condition and no leaks observed.</fyi>



ים	rivov	Nav	and	M/alk	Grounds way Condition
àood X	Fair	Poor		N/A	Materials: Concrete driveway noted. • Concrete sidewalk noted. Observations: • To avoid chemical damage from many common types of Ice Melt use the following guidelines; According to the American Concrete Institute (ACI), which is a leading United States concrete authority that sets many of the guidelines and standards that are used today in the designing, planning,
					 construction and inspection of concrete structures, there are several chemicals, some of which are used in ice melter formulas that actually attack concrete, and are best avoided. They are: Aluminum Chloride, Ammonium Nitrate, Ammonium Sulfate, Ammonium Chloride, Calcium Sulfate, Magnesium Sulfate, Magnesium Chloride, Sodium Cyanide Damage to concrete is sometimes caused by the ice melter used but can also be caused by the effects of the freeze/thaw cycle. Your risk of damage can be reduced substantially by remembering these few points. Remove slush and broken ice. Use a good ice melter products - prevent chemical damage - extend freeze/thaw cycle. Try to prevent water build up on surface to reduce absorption. Ensure that concrete is of high quality construction to withstand your cold weather climate. Do not use ice meltor on new, damaged, or unsealed concrete. Cracking/Chipped areas observed at the concrete surfaces. Further deterioration will occur as water expands and contracts from freeze and thaw cycles. Recommend sealing the cracks to prolong the life of the concrete.
				F	 Surface staining observed, rust colorations. Residual cement droppings noted on some slabs.
					Cracking/Chipped areas observed at the concret surfaces. Further deterioration will occur as wate expands and contracts from freeze and thaw cycles. Recommend sealing the cracks to prolon the life of the concrete.



2. Grading

Good	Fair	Poor	Needs Serv.	N/A	(
Х					

Observations:

No major system safety or function concerns noted at time of inspection.
Lot grading and drainage have a significant impact on the building, simply because of the direct and indirect damage that moisture can have on the foundation. It is very important, therefore, that surface runoff water be adequately diverted away from the home. Lot grading should slope away and fall a minimum of one (1) inch every foot for a distance of six (6) feet around the perimeter of the building.

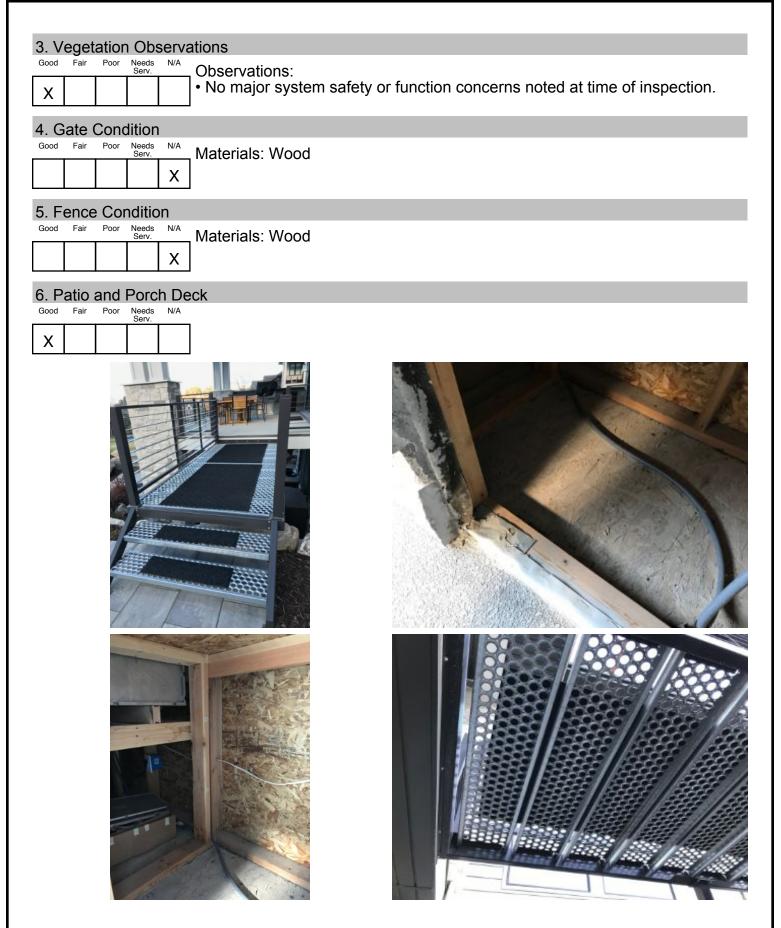
• The exterior drainage is generally away from foundation.

• While performance of lot drainage and water handling systems may appear serviceable at the time of inspection, the inspector cannot always accurately predict this performance as conditions constantly change. Furthermore, items such as leakage in downspout/gutter systems are very difficult to detect during dry weather. Inspection of foundation performance and water handling systems, therefore, is limited to visible conditions and evidence of past problems.

• Keep bark away from composite siding to minimize moisture damage and pest issues.

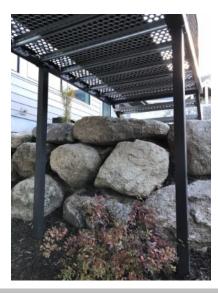


Keep bark away from composite siding to minimize moisture damage and pest issues.



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1776 E. Constitution Avenue, Anytown, UT



7. Stairs & Handrail



8. Grounds Electrical

Good	Fair	Poor	Needs Serv.	N/A
Х				

Observations:

• Junction box cover missing in patio kitchen area, no visible flashing or water sealant along end of counter top, water can run down siding and into electrical j-box. Add exterior grade cover as needed.





Junction box cover missing in patio kitchen area, no visible flashing or water sealant along end of counter top, water can run down siding and into electrical j-box. Add exterior grade cover as needed.



Junction box cover missing in patio kitchen area, no visible flashing or water sealant along end of counter top, water can run down siding and into electrical j-box. Add exterior grade cover as needed.

9. GFCI Good Fair Poor Needs N/A Х 10. Main Gas Valve Condition Good Needs Serv. Fair Poor N/A Materials: east side Observations: Х Meter located at exterior. All gas appliances have cut-off valves in line at each unit. No gas odors detected. • It is a good idea to have an earthquake wrench handy in case of emergency, when gas needs to be shutoff quickly. These can be purchased from home improvement stores or online. The wrench is the proper size of the shutoff valve and can be attached with a zip tie on the meter. 11. Plumbing Needs Serv. Good Fair Poor N/A Materials: Not visible to ID Observations: Х Sewer line from house/structure to city sewer line — Over time, settling and liquefaction of the lot and soils can dislodge fittings. The age of home, plumbing materials used and any tree root systems in the lot can affect the sewer line. A sewer line inspection is suggested to ensure that no unknown issues that could be costly to correct are not present. This separate inspection will show the condition of the buried sewer line from the home to the city main. Items such as tree roots, broken drain pipes, and other obstructions will be revealed. A qualified plumber with a sewer camera rodding machine can inspect if you would like to know what the buried plumbing condition is. 12. Water Pressure Good Poor Needs N/A Observations: Serv. • 60 psi Х



13. Pressure Regulator

Good	Fair	Poor	Needs Serv.	N/A	Observations:
X					• Pressure regulator noted in basement down line from the main water shutoff valve.
14. Exterior Educat Condition					

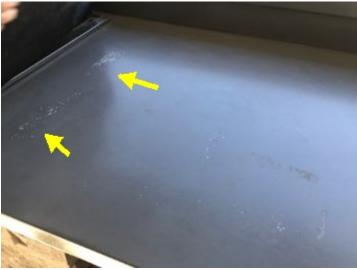
Good Fair Poor Needs N/A

Good	Fair	Poor	Needs Serv.	N/A	Location: North side of house. • South side of house.
Х					Observations: • Appears Functional.
		-			

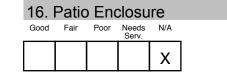
15. Patio Kitchen

Good	Fair	Poor	Needs Serv.	N/A	Observatio
	x				Cement

servations: ement counter top stain/paint is peeling from surface.



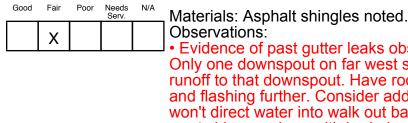
Cement counter top stain/paint is peeling from surface.



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17. Patio and Porch Condition



Observations: • Evidence of past gutter leaks observed on East side of porch roof areas. Only one downspout on far west side, may not be enough slope to get all runoff to that downspout. Have roofer or gutter installer evaluate drip edge and flashing further. Consider adding an additional downspout in a way that won't direct water into walk out basement areas. Similar to way the one on west side was done with buried extention. Should have been done in first place.

18. Sprinklers



Observations:

Home is equipped with an underground sprinkler system. The inspector recommends client consult with home owner for operation instructions and proper winterizing information. Sprinkler systems are beyond the scope of a Home Inspection, due to most of its parts/piping not visible for inspection.
The sprinkler system operates with a control panel located in the garage.





Hot Tub
1. Electrical
Good Fair Poor Needs N/A Serv.
X
2. GFCI
Good Fair Poor Needs N/A Serv.
3. Hot Tub Cover Condition
Good Fair Poor Needs N/A Serv.
X
4. Hot Tub Enclosure Condition
Good Fair Poor Needs N/A Serv.
x

Water Softener

1. Water Softener Condition







Radon Gas Mitigation System

1. Pipe Condition Good Fair Poor Needs

Good Fair Poor Needs N/A Serv.



2. Fan/Vacuum Condition



Residential Earthquake Hazards Report					
Yes No	N/A	Don't Know			
X		1. Is the water heater braced, strapped, or anchored to resist falling during an earthquake?			
Yes No	N/A	Don't Know			
X		2. Is the house anchored or bolted to the foundation?			
Yes No	N/A	3. If the house has cripple walls:			
	X	a. Are the exterior cripple walls braced?			
Yes No	N/A	Don't Know			
	X	b. If the exterior foundation consists of unconnected concrete piers and posts, have they been strengthened?			
Yes No	N/A	Don't Know			
	X	4. If the exterior foundation, or part of it, is made of unreinforced masonry, has it been strengthened?			
Yes No	N/A	5. If the house is built on a hillside: a. Are the exterior tall foundation walls braced?			
	X				
Yes No	N/A	b. Were the tall posts or columns either built to resist earthquakes or have			
	X	they been strengthened?			
Yes No	N/A	Don't Know			
	X	6. If the exterior walls of the house, or part of them, are made of unreinforced masonry, have they been strengthened?			
Yes No	N/A	7. If the house has a living area over the garage, was the wall around the			
	X	garage dooropening either built to resist earthquakes or has it been strengthened?			
Yes No	_				
X		8. Is the house outside an Alquist-Priolo Earthquake Fault Zone (zones immediately surrounding known earthquake faults)?			
Yes No	_	9. Is the house outside a Seismic Hazard Zone (zone identified as susceptible			
X		to liquefication or landsliding)?			
EXECUTED BY:					
(Seller)		(Seller) Date			
I acknowledge receipt of this form, completed and signed by the seller. I understand that if the seller has answered "No" to one or more questions, or if seller has indicated a lack of knowledge, there may be one or more earthquake weaknesses in this house.					
(Buyer)		(Buyer) Date			
		Page 65 of 66			

	Glossary
Term	Definition
ABS	Acronym for acrylonitrile butadiene styrene; rigid black plastic pipe used only for drain lines.
Drip Edge	Drip edge is a metal flashing applied to the edges of a roof deck before the roofing material is applied. The metal may be galvanized steel, aluminum (painted or not), copper and possibly others.
GFCI	A special device that is intended for the protection of personnel by de-energizing a circuit, capable of opening the circuit when even a small amount of current is flowing through the grounding system.
PVC	Polyvinyl chloride, which is used in the manufacture of white plastic pipe typically used for water supply lines.
TPR Valve	The thermostat in a water heater shuts off the heating source when the set temperature is reached. If the thermostat fails, the water heater could have a continuous rise in temperature and pressure (from expansion of the water). The temperature and pressure could continue to rise until the pressure exceeds the pressure capacity of the tank (300 psi). If this should happen, the super-heated water would boil and expand with explosive force, and the tank would burst. The super-heated water turns to steam and turns the water heater into an unguided missile. To prevent these catastrophic failures, water heaters are required to be protected for both excess temperature and pressure. Usually, the means of protection is a combination temperature- and pressure- relief valve (variously abbreviated as T&P, TPV, TPR, etc.). Most of these devices are set to operate at a water temperature above 200° F and/or a pressure above 150 psi. Do not attempt to test the TPR valve yourself! Most water heating systems should be serviced once a year as a part of an annual preventive maintenance inspection by a professional heating and cooling contractor. From Plumbing: Water Heater TPR Valves