## (Your Logo goes here)

# **INSPECTION REPORT**,

Address:	
Date:	
Client:	
Purpose:	
Inspector:	
Age of Property:	<u> </u>
Special Conditions:	
Photos:	
Attached Publications:	
	~

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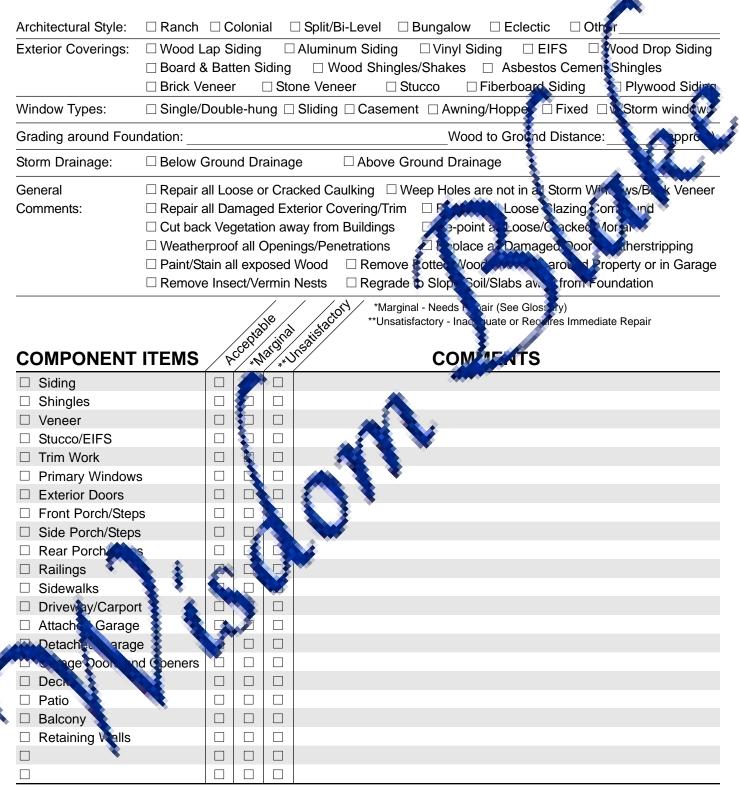
Report No.

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## Exclusions and Limitations of a Home Inspection

- A home inspection is essentially a property condition assessment. The inspection is simply a limited visual inspection, and it's results based on observable
  conditions that exist at the time of the inspection only. The report is based on professional opinion and is not intended to be "technically exhaustive", or include
  latent and/or concealed defects. The inspection and report exclude all components, items, and conditions that are not observed, regardless of the reason
  they are not observed. Equipment and systems will not be dismantled nor will furniture, or items stored, be moved or removed to conduct the inspection.
  The home inspector assumes no liability for the cost of repairing or replacing any unreported defects or conditions.
- The inspection and report shall not be construed as a compliance inspection for zoning or other governmental or nongovernmental codes or regulations.
- The inspection and report exclude and do not intend to cover swimming pools, hot tubs, spas, saunas, whirlpools, fountains, ponds, playground equipment, fences, storm windows & doors, recreational & leisure appliances, household appliances, underground electric & plumbing systems, water conditioners, termite, insect, pest, or vermin infestation, security systems, security bars, energy saving devices, air purifiers, fireplace inserts and equipment, seasonal equipment, outdoor grilles, low voltage lighting, cable and telephone systems, systems which are shut off or otherwise secured, and all cosmetic items such as wall coverings window treatments, and carpeting. Also excluded are radon gas, or other radiation, lead, asbestos, carbon monoxide, urea formaldehyde, underground tanks, soil contamination, mold, fungus, EMF's, and all other hazardous or toxic substances, pollutants or other contamination. Any comments about excluded items are strictly for "informational" purposes only.
- The inspection and report are not intended to reflect the value of the property, or make any representation as to the advisability or inadvisability of purchase.
- THE INSPECTION AND REPORT ARE NOT INTENDED AS A GUARANTEE OR WARRANTY, EXPRESSED OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OF THE MERCHANTABILITY, OR FITNESS FOR USE, REGARDING THE CONDITIONS OF THE PROPERTY.
- The inspection and report are for the sole and exclusive use of the client and not intended for the use and/or benefit of any other person, party or other entity. The inspection and report are not transferrable, and there are no additional oral representations.

# EXTERIOR



### CONCLUSIONS AND RECOMMENDATIONS:

# **ROOF AND ATTIC**

_								— <b>—</b> .
Туре:		□Hip				□Mansard	□ Salt Box	□Flat
Des Casa Matazial				ble Dormers		p Dormers		<b>T</b> U
Roofing Material:	•	-		glass Asphalt	-			y Tiles
		-		Built-up Roofin □Asbesto	• •			gle Ply □EPDM
	Asphalt I					l2" (approx.)		
Observed from:			adder at Ea			Balcony		
Condition:				ked or Missing				
Condition.	-		-	-	-	· · · · · · · · · · · · · · · · · · ·		A. ae
Attic Insulation:	Thickness:			Batts or Blanke			oards □w/Va	r arrier
	Glass/Mir	、・	,	cellulose/Woo				Foams
	□ Insulatior	n Not Alw	ays on "Ho	use Side"			here Touchi Ro	
Building Exhausts:	□ Vented to			charge into R			s harge into	
Gutters/Downspouts:	Aluminun	n □G	alvanized		🔄 ny	l Wood	BX X	
		/	e Highed Higher **Unsatisfact	Margina	I - Neede e		y)	
		ACCEPtab		**Unsatisfa	actory - In	odnar of Key	Imme e Repair	
		Ce <sup>Rte</sup>	rdine satis					
COMPONENT	TIEMS	40 × Mi	e Hoinal site ac		<u> </u>	MENT	<u> </u>	
□ Roofing Material						1	Y	
Flashing						3.11		
Masonry Chimne	-							
Metal Chimneys/								
Roof Vents								
Powered Roof Ve					<u></u>			
Whole House Fai				- AK 🔁				
Soffit Vents     Seffits and Fassive								
Soffits and Fascia			<b>V</b>   <i>E</i>					
<ul><li>Gutters</li><li>Downspouts</li></ul>								
<ul> <li>Downspouls</li> <li>Wood Decking</li> </ul>								
<ul> <li>Plywood Deck</li> </ul>			E Cont	•••				
<ul> <li>OSB Decking</li> </ul>	<b>N</b> 🗼							
□ Rafters								
	- <b>3 4</b>							
□ Insulation	- X - X							
tilation	- <b>8</b> - 1							
🗆 Skyn, ts								
Garage     Garage								
🗆 Garage Ro Dec	k/Framing							

## CONCLUSIONS AND RECOMMENDATIONS:\_

## FOUNDATION, BASEMENT AND STRUCTURAL

						*
Type of Structure:	□ Frame	□ Ma	sonry	Balloon Fra	ame	
Foundation Type:	□ Slab	🗆 Bas	sement	□ Posts/Piers	S Crawl Space	Ercered Crawl Space
Foundation Walls:	□ Block		ncrete	□ Brick	🗆 Clay Tile 🋛 🍂	Stone 👔 🛛 🍂
	🗆 Horizonta	I Cracks	6	Vertical Cr		] Step Craces
	🗆 Open Wa			Loose Mor		
Moisture/Staining:	-			of Walls Only	Moderate Staining	
	Walls Dry			□ Moderate Dan		Excessive Dam
				enetration/Seepa	ge	ter Penetry on/Suppage
Floor Framing:	Floor Joists					
						nd of Eramer Splitting
	□ Mold/Fun	gus			Construction (Construction)	es Churck of Fire-stops
			aroinal atima	atectory visible *N	arginal leeds Repair (	Gloss, ()
		ACCEPTAL	je/j /	200 JB **Un		Requires Immediate Repair
		Certo	arginal att	S FUIL		
COMPONENT		PC2 * 4	ar " Min "	40	COMMEN	TS
Foundation Wall	s I				1.11	
Sill Anchors						
Floor Slab				A		
□ Chimney Found	ations					
Wood Girders					¥	
□ Steel Girders					*	
Floor Joists						
Wood Posts		- 1				
□ Steel Columns						
<ul><li>Steel Columns</li><li>Masonry Column</li></ul>	ns	- 1				
<ul> <li>Steel Columns</li> <li>Masonry Column</li> <li>Wood Sub Floor</li> </ul>	ns I	- 1				
<ul> <li>Steel Columns</li> <li>Masonry Column</li> <li>Wood Sub Floor</li> <li>Plywood Sub Floor</li> </ul>	ns	- 1				
<ul> <li>Steel Columns</li> <li>Masonry Column</li> <li>Wood Sub Floor</li> <li>Plywood Sub Floor</li> <li>OSB Sub Floor</li> </ul>	ns I	- 1				
<ul> <li>Steel Columns</li> <li>Masonry Column</li> <li>Wood Sub Floor</li> <li>Plywood Sub Floor</li> <li>OSB Sub Floor</li> <li>Cross Bridging/B</li> </ul>	ns Dor Blt cking	- 1				
<ul> <li>Steel Columns</li> <li>Masonry Column</li> <li>Wood Sub Floor</li> <li>Plywood Sub Floor</li> <li>OSB Sub Floor</li> <li>Cross Bridging/E</li> <li>Baser ent Ventil</li> </ul>	ns   or   Blucking	- 1				
<ul> <li>Steel Columns</li> <li>Masonry Column</li> <li>Wood Sub Floor</li> <li>Plywood Sub Floor</li> <li>OSB Sub Floor</li> <li>Cross Bridging/E</li> <li>Basement Ventil</li> <li>Crawl: Ce Ventil</li> </ul>	ns I or Blucking lation	- 1				
<ul> <li>Steel Columns</li> <li>Masonry Column</li> <li>Wood Sub Floor</li> <li>Plywood Sub Floor</li> <li>OSB Sub Floor</li> <li>Cross Bridging/E</li> <li>Baset ent Ventil</li> <li>Crawl Span Val</li> <li>Sup Fump</li> </ul>	ns I or Blucking lation	- 1				
<ul> <li>Steel Columns</li> <li>Masonry Column</li> <li>Wood Sub Floor</li> <li>Plywood Sub Floor</li> <li>OSB Sub Floor</li> <li>Cross Bridging/E</li> <li>Basel ent Ventil</li> <li>Crawl Span Val</li> <li>Sup Fump</li> </ul>	ns or Blucking lation ntiation poi Barrier	- 1				
<ul> <li>Steel Columns</li> <li>Masonry Column</li> <li>Wood Sub Floor</li> <li>Plywood Sub</li> <li>OSB Sub Floor</li> <li>Cross Bridging/E</li> <li>Baser ent Ventil</li> <li>Crawl Ce Ventil</li> </ul>	ns or Blucking lation ntiation poi Barrier					
<ul> <li>Steel Columns</li> <li>Masonry Column</li> <li>Wood Sub Floor</li> <li>Plywood Sub Floor</li> <li>OSB Sub Floor</li> <li>Cross Bridging/E</li> <li>Baset ent Ventil</li> <li>Crawl Span Val</li> <li>Sup Fump</li> </ul>	ns or Blacking lation poi Barrier					

## CONCLUSIONS AND RECOMMENDATIONS:\_

# INTERIOR

Wall Coverings:	□ Drywall/Plas	ster	Paneling	□ Brick/Stone	□ Stucco	
Floors:	□ Hardwood		od 🗆 Conc	rete 🗆 Waferbo	ard/OSB	□ Webd Laminate
Windows:	$\Box$ Wood	□ Metal	🗆 Vinyl	□ Double/	Triple Glazing	g 🚺 Air/Gas Filled
No. of Floor Levels:		_ 🗆 Workir	ng Smoke Dete	ctors are Not Install	ed on the l	Level and Each Bedro
Bathroom Fans: Kitchen Fans:	<ul><li>□ Vent to Outs</li><li>□ Vent to Outs</li></ul>		<ul> <li>Vent to Inside</li> <li>Vent to Inside</li> </ul>			$-\lambda_{A}V$
Separation Wall:	□ Walls/Ceilin □ No Separati	g of Attacho on Wall ab	ed Garage/Part ove Attached G	arginal - N. Repair (S		
COMPONENT		ACCEPTEDIE 10	nsaisacon *Ma nsaisac	- 8 🔌 🖉	IMEN S	
□ Walls				<b>\</b>		
Ceilings				<b>X</b>		
□ Windows				- <u>.</u>		
□ Stairways						
□ Handrails				$\mathbf{A}$		
Balcony			- <b></b>			
□ Interior Doors						
Closet Doors				8		
Bathroom Vanitie				•		
□ Bathroom Floor (	-		1 7 ×			
Tub/Shower Surr Chauser Stells						
Shower Stalls     Rethroom						
<ul> <li>Bathroom F</li> <li>Kitchen Cabinets</li> </ul>			<b>V</b>			
Kitchen Countert	S 3 (4)					
□ Kitcher Floor Co						
□ Kitcher Tans						
	1 M					
Dryet et						

## CONCLUSIONS AND RECOMMENDATIONS:\_\_\_\_\_

## CENTRAL HEATING AND COOLING SYSTEMS

Heating Energy Source:	∃ Gas	;		□ Ele	ctric 🛛 Fuel Oil 🔅 LP Gas					
Heating Equipment:	□ Forced Air Furnace  □ Heat Pump  □ Gravity Furnace  □ w/H midifier									
Γ	□ Stea	am Bo	oiler		Water Boiler 🛛 w/Standing Pilot 🖓 w/Heat aver Flue Damper					
Manufacturer:	_Cap	_Capacity: (approx.) Approximate Age								
Cooling Equipment:	] Non	None 🗆 Direct Expansion Cooling 🛛 Heat Put p 🗆 Gas A sorption Chile								
Manufacturer:	_Cap	acity:			(approx.) Approximate Age:					
Heating/Cooling Distribution:	□ Stee	el Duc	ctworl	k 🗆	Plastic Ductwork Cement/Ascestos Ductwork Poisters					
					d 🗆 Water Circulation 🗆 Radiators 🗆 Steam/Conde Sater Iping					
[	🗆 One	e Pipe	Stea	am Sy	stem					
Presence of Heating/Cooling S	Source	in ea	ach H	abita	ble Room: 🗆 s 🗈 lo					
			/	/	/ A / A *Margin Needs ( oppin (See GL sary)					
		/.	% /		**Utsatist fory -					
	/	e d'a	din?	ails						
<b>COMPONENT ITEMS</b>	\$ / P	CCEPTER *N	018 1010110 10110	15 4	acon / main - Needs in spair (See Glussary) acon / main - Needs in spair (See Glussary) **Utsatist viory - Main - Request Immediate Repair ONMEN IS					
Controls										
Burner										
□ Flue and Chimney										
Pipe/Ductwork Insulation										
Fresh Air Vents										
Water Based System:										
Boiler										
Boiler Water Drain										
□ Water Fill/Level Control										
Safety Relief Valve										
Expansion Tank										
□ Air Vents										
Circulating										
<ul> <li>Supply/Return Fing</li> <li>Radiators</li> </ul>										
□ Fin Tube/Baseboard										
Air Basec tem:										
🗆 Hea, Yump										
Blower d Motor										
🗆 Condens, e Drain										
Air Filter										
Ductwork										
□ Supply Registers/Diffusers										
Return Grilles										
Outdoor A/C or Heat Pump										

## PLUMBING SYSTEM

Waste Disposal:	🗆 Municipa		Septic Sys	tem (Have Local H	lealth Officials Cheo	k for Compliance	with Local Reg	ulations)
Water Piping:	Copper		Galvanize	d 🗆 PVC		Brass	D PB	
Water Pressure:			Psi (Static	)	Psi (Tub F	nwing)	Not Mea	asur
DWV Piping:	Cast Iron		Copper		🗆 ABS 💈	🗆 Lead 🕺	Galvani	zed
Hot Water Heater - Type: Manufacturer: Capacity:			Electric Gallons	□ Fuel Oil Approxim □ w/Expans	□ LP Ga nate Age: sion Tank	□ Integra	I w He	ig Sy
Number of Bathrooms:			 □ Fur	ctional Flow		nl Drainage	6 T	
COMPONENT ITEMS	S ACCONT	Aaroinal		**Upsatria	- Needs, epair ( ctory - Ir: dequat	e or incquire	ediate Re	pair
□ BFP/Vacuum Breakers						1		
□ Piping Insulation								
□ Interior DWV Piping					1.1			
□ Interior Gas Piping								
□ Interior CSST Gas Lines								
Water Heater								
w/Safety Relief Valve				6 V -				
Water Heater Flue				<b>X</b>				
□ Shut-off Valves								
Laundry Tub								
Floor Drains								
Clean-outs								
Bathroom cets/Fixture	s 🗆 🌋							
□ Tub and Show Fixtures								
Water Closets								
□ Kitch Faucet								
Garbas Disposa								
r Sidk								
Sa, any Sump hp								
Erect of Here he								
Frost pof Hose bbs								
Frost pof Hose pbs								
Frost pof Hose p bs								

## ELECTRICAL SYSTEM

Main One in the Duilling	
Main Service to Building:	□ Overhead □ Underground □ Copper □ Aluminum
Service Entrance Panel:	Amps Service
	□ Circuit Breakers □ Fuses □ Grounded to Water Pipe/ ound Rod
	Combination Service Entrance/Main Distribution Panel
Main Distribution Panel:	Amps. (approx.)
	Circuit Breakers Evices Grounded to Vater Pipe/Ground Rod
No. of Disconnects to Cut All	
240 Volt Circuits:  Heating	
Internal Wiring:	Copper Copperciad Aluminum
General	□ Conduit       □ Knob & Tube       □ Nonmetallic Cable       □ Inc. red C ble         □ Panel Knockouts not Protected       □ es not is stalled in J. tion Boxes
Comments:	<ul> <li>Double-Tapping of Fuses/Breakers</li> <li>Viring ju, rigged cross, ttic Basement Joists</li> </ul>
Comments.	□ Oversized Fuses/Breakers □ FCI's a not Instand in Wet" Areas
	□ Junction Boxes without Covers
	□ Circuits are not all Labeled □ Wiring is e used along g, age/basement/interior walls
	M *Marginal - No 's Repair (Sec clossary)
	x <sup>20</sup> , x <sup>20</sup> , x <sup>20</sup> , x <sup>20</sup> **Unsatisfactory nadequate of Requires Immediate Repair
	S Contraction of the second se
COMPONENT ITEM	S CORADINATION AND AND AND AND AND AND AND AND AND AN
□ Main Service to Building	
Exterior Wiring	
□ Garage Wiring	
Service Entrance Panel	
□ Main Distribution Panel	
□ Interior Wiring	
Light Fixtures	
Wall Switches	
Receptacles (3-prong)	
Receptacle rong)	
Polarity/Proper Counce     Water Mater Crown Lung	
Water Meter Groun, Jump	
Ub-pane 5, 1	
Sub-p I No. 3	

### CONCLUSIONS AND RECOMMENDATIONS:\_

## GLOSSAR'

#### Abbreviations:

ABS: Acrylonitrile butadiene styrene (Plastic drain pipe), @: at, ASAP: As soon as possible, BFP: Back Flow Preventer, CO: Carbon monoxide, C/O: Cleanout plug or cleanout door, CMU: Concrete masoning in CO: Calibon Monotate polyving character plag to relation to a concrete masoning with CPVC: Chlorinated polyving character plags in CMU: Concrete masoning and stainless steel tubing (Gas lines), EMF's: Electromagnetic fields, EPDM: Ethylene Propylene Diene Monomer (Synthetic rubber roofing), LP Gas: Liquefied Petroleum Gas (Propane), N/A: Not applicable, OSB: Oriented strand board, PB: Polybutylene (Plastic water pipe), PEX: Crossinked Polytetylene (Plastic water pipe), PPM: Parts per million, PRV: Pressure Reducing Valve, PVC: Polyvinyl chloride (Plastic pipe), TDS: Total dissolved solids, T/A: Throw away, AT: Temperature difference (between room temperature and supply air temperature), W.: with, W/O: without.

#### Acceptable:

A component marked "Acceptable" in this report DOES NOT mean free of repairs. The first task of an inspection is to identify the components that are part of this property. So if a component is marked "Acceptable", it simply means it is present. Because of the sampling nature of a general home inspection and the multiple quantities of some components, not all defects will be found. A representative number of multiple components will be inspected, and only those found to be defective will be reported.

#### Adhered Concrete Masonry Veneer (ACMV):

A lightweight, architectural, non load-bearing product that is manufactured by wet cast blend-ing cementitious material, aggregate, iron oxide pigments, and admixtures to simulate the appearance of natural stone. It is a facing material that is secured to a backing material by adhesive bonding. Applied to a variety of substrates including cast-in-place concrete, concrete masonry, wood stud walls with various sheathing materials. Common names include: manufactured stone, manufactured stone veneer (MSV), synthetic stone, and simulated stone. Exterior applications have been subject to water penetration problems in recent years. primarily the result of improper installations. The damage can be very costly from moisture accumulation behind the veneer.

#### Air Conditioning (A/C):

A system which uses a refrigeration cycle (compressor, condensing coil, evaporator coil) with a forced air system to distribute cooled air to more than one room.

#### Arc Fault Circuit Interrupter (AFCI):

Circuit breaker designed to prevent fires by detecting an unintended electrical arc and disconnecting the power before the arc starts a fire. AFCI's are required on all bedroom circuits of a residential property.

#### Balloon Frame

Wood frame in which the studs are continuous from the sill to the top plate of the top floor. This type of framing usually lacks "Fire-stops" commonly found in conventional platform framing. Component:

A readily accessible and observable aspect of a system, such as a floor, or wall, but not individual pieces (such as boards or nails) that make up the component.

#### Crawl Space:

The area within the confines of the foundation. The area betw the ground and the underside of the lowest floor structural members.

### Cross Connection:

Aphysical connection or arrangement between potable water and any source of contamination Desulfovibrio Bacterium:

The incidence of rotten egg odor or "brown water" in hot water sulfates and these micro-organisms in the water that create Hyperbolic sectors and the sectors and the sectors are set of the sectors and the sectors are set of the sectors and the sectors are set of the sectors lines is due to the reaction rogen Sulfide. This bacte thrives without oxygen, at high temperatures, and in the present the hot water (and not the cold) smells of rotten eggs, it should to of magnesium (anode ro ated for this con

#### Drain, Waist, and Vent (DWV):

The system used to drain away liquid waste from plumbing fixtt the back flow of sewer gases. Vents to introduce air to prevent lo Traps trap w "Sanitary" portion of the plumbing system.

#### Engineering:

Analysis or design work requiring extensive preparation and ex he us ematics, chemistry, phy and the engineering sciences **Excessive Movement:** 

block

### Cracks, deflection, or

nuctural repair compone ient of wher is necessary Exterior Insulation and Finish Svs (EIFS)

Sometimes referred to as "synthe a base coat v th fiberglass mesh of an acrylic finish coat, and stucco". It has a o th fiberglass mesh. tich is the layer that e inne layer is ded polystyrene, one to four d allows aesthetic joints and inches thick, dds the lating factor ing. EIFS has be f improper inst features to th subje on problems in recent years ater typically the r in be very costly from moisture lations siding. umulation

#### desi resh Air V

rk design w outside air into a building to provide "combustion Opening appliances air" for fuel bu

he spread of fire within a framing cavity

#### Functional Drainad A drain is function

nen it empties in a reasonable amount of time and does not overflow when another fixtu drained simultaneously

### Functional Flow:

A reasonable flow at the highest fixture in a dwelling when another fixture is operated simultaneously

#### Ground:

A conducting (noncurrent-carrying) connection, whether intentional or accidental, between an electrical circuit (or equipment) and the earth, or to some conducting body that serves in place of the earth

#### Ground Fault Circuit Interrupter (GFCI):

Circuit breaker that will trip on a very small leakage of current, thus preventing serious shock injury. GFCI's are required on receptacles in all "Wet" areas of a residential property. Heat Pump:

Device that uses a refrigeration cycle to extract heat from an "outside" medium and transfer it to an "inside" medium. Electric elements are used when the "outside" temperature is not warm enough. A reversing valve is used to change the direction of refrigerant so that heat can be extracted from the "inside" medium and transferred to the "outside" medium, such as in an air conditioner.

#### Heat & Cool Pump:

Same as a "Heat Pump" but where a gas furnace is used in place of the electric elements.

#### Household Appliance:

Kitchen or laundry room appliance, room air conditioner, or other similar appliances are not evaluated as part of the home inspection protocol. Inspector:

Any person who examines a building, through visual means, d through normal user controls Installed:

Attached or connected such that the installed item require tools for removal Knob & Tube:

Wiring designed to be "open" and isolated from combustible terial. Ceramic posts are used to change its direction, and ceramic tubes are used as wiring p es through wooden memb Marginal:

A component found to be in need of necessary. A component in a state of in a professional manor, or a minor air or replacement "immediate" act re repair, or lacking prope aintenance, or no ue that can be monito

diction

Mold, Asbestos, or Lead: Defined in this report "as a material at may contain mold, as

"Multi-wire" Circuits: Pairs of 120V house circuits that share the same Neutral wi

Non-approved: Not acceptable to the authority having

Normal Operatize Homeown such as mostat switch

nination

#### Observe:

The a king a visual

"Open Refurn tem Cold e of a Furnace. No return ductwork, ir retu at do or r

#### Operate

To cause syste equipment to functi Page Layout of this

Each page represe different syste he upper area of the page is for "informational data". The middle se its are recorded regarding individual components. is where comp and to the point (brevity is indeed a virtue). The bot-clusions and recommendations are made regarding Comments are intent ally kept simp tom of the page is wi 'overall' the entire system. WI ot checked, the component is considered not present. R-value:

Thermal resist larger the number, the slower the rate of heat transfer. R=1/U where U=Overall coefficient of heat transmission.

eestablish masonry wall mortar joints by removing the worn edge mortar (approx. 1/2") filling with new mortar Wall:

#### Ma

oint:

wood structure designed to "hold back" the soil on a sloping lot or hill. ety Glazing:

Tempered glass, laminated glass, or rigid plastic. Designed to cause less injury when broken. Placed in locations of greatest risk. Local requirements vary

#### Safety Railing:

Balustrade closely spaced, and/or railings high enough to lessen the risk of someone falling, or falling through. Local requirements vary.

### Safety Relief Valve:

Valve designed to open when the operating temperature, or pressure of a system exceeds a predetermined value

#### Shut Down:

A piece of equipment or system is shut down when it cannot be operated by the device or control which a homeowner would normally use to operate it. If a safety switch, or circuit breaker is in the "off" position, or a fuse is missing or blown, the inspector is not required to reestablish the circuit for the purpose of operating the equipment or system

#### Sill Anchor:

Bolt or strap that holds down the outside wall of a building to its foundation.

#### Soffit Vent:

Opening in the "Soffit" to allow air to enter for ventilation of the roof and attic.

### Storm (Roof) Drainage System:

Gutters, downspouts, leaders, splash blocks, and similar components used to carry water off a roof and away from a building

#### Structural Component:

A component which supports non-variable forces or weights (dead loads) and variable forces or weights (live loads). A component which is a part of the "Load Path"

#### System: A combination of interacting or interdependent components, assembled to carry out one or more functions

#### Technically Exhaustive:

An inspection is technically exhaustive when it involves the extensive use of measurements, instruments, testing, calculations, and other means to develop scientific or engineering findings, or conclusions.

#### Unprotected Wiring:

Electrical wiring that is not properly secured or otherwise protected from accidental damage or impact

#### Vapor barrier:

Material or surface designed to block diffusion of water vapor or moisture. In the attic the vapor barrier should always be on the "house side" of the insulation.

#### Veneer:

Thin, non-structural, outer covering over the face of a wall.

#### Ventilation:

Movement of air to prevent the buildup of heat, moisture, or other pollutants. Passive or Active. Manual or Automatic. Air space provided between a wood roof deck and the insulation. Building exhausts should always be vented to the outside. A crawl space should either be vented to the basement, or to the outside.

#### Weep Hole:

A hole in a storm window (or veneer wall) to allow drainage of trapped water.