

123 SW South Street, Port Saint Lucie, FL 34953

Inspection Date: 03/27/XXXX

Prepared For: John & Jane Doe

Prepared By: Florida Building Inspector 10380 SW Village Center Drive Suite 123 Port Saint Lucie, FL 34987

> 772.345.2300 Fax: 772.345.FAX.1 (3291) MyFBI@live.com

> > Report Number: 1234

Inspector: John Alcorn

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123 SW South Street, Port Saint Lucie, FL 34953 Page 3 of 62

TABLE OF CONTENTS

REPORT	4
RECEIPT/INVOICE	5
GROUNDS	6
ROOF	11
EXTERIOR	12
ELECTRICAL/AC	14
GARAGE	15
KITCHEN/LAUNDRY	17
BATHROOMS	20
ROOMS	22
INTERIOR	24
PLUMBING	25
HEATING/COOLING	26
ELECTRIC	27
SUMMARY	31

123 SW South Street, Port Saint Lucie, FL 34953 Page 4 of 62

REPORT OVERVIEW

THE HOUSE IN PERSPECTIVE

CONVENTIONS USED IN THIS REPORT

SATISFACTORY - Indicates the component is functionally consistent with its original purpose but may show signs of normal wear and tear and deterioration.

MARGINAL - Indicates the component will probably require repair or replacement anytime within five years.

POOR - Indicates the component will need repair or replacement now or in the very near future.

MAJOR CONCERNS - A system or component that is considered significantly deficient or is unsafe.

SAFETY HAZARD - Denotes a condition that is unsafe and in need of prompt attention.

THE SCOPE OF THE INSPECTION

All components designated for inspection in the ASHI® Standards of Practice are inspected, except as may be noted in the "Limitations of Inspection" sections within this report.

It is the goal of the inspection to put a home buyer in a better position to make a buying decision. Not all improvements will be identified during this inspection. Unexpected repairs should still be anticipated. The inspection should not be considered a guarantee or warranty of any kind.

Please refer to the pre-inspection contract for a full explanation of the scope of the inspection.

BUILDING DATA

Approximate Age: Style: Finished Living Area: State of Occupancy: Weather Conditions: Recent Rain: Ground cover:

20-25 years (Built in 1989 according to public records) Single Family 1356 Sq. Ft. Vacant Rain Not prior to today Wet 123 SW South Street, Port Saint Lucie, FL 34953 Page 5 of 62

RECEIPT / INVOICE

Florida Building Inspector 10859 SW Village Center Drive Suite 123 Port Saint Lucie, FL 34987 Office: 772.345.2300

Date: 03/27/XXXX

Inspection Number: 1234

Name: John & Jane Doe

Inspection:	\$XXX
Other**	\$XXX
Total:	\$XXX

CheckCashCredit Card

** 🗹 Wind Mitigation	Roof Condition Cert	4-Point Insurance Inspection

- ✓ Termite Inspection
 □ Outbuilding(s)
- ✓ Swimming Pool
- ✓ Septic System □ Mold Assessment

Bacteria Test of Well Water

☑ Chinese Drywall Inspection and Documentation

Inspected By: John Alcorn

Florida Home Inspector License #: HI286

		12	23 SW South Stre	eet, Port Saint Lucie	e, FL 34953 Page 6 of 62
			GROU	NDS	
SERVICE WAI	KS 🗆 None	□ Public sidewa	lk needs repair		
Material:	Concrete	□ Flagstone	□ Gravel	□ Brick	□ Other
Condition:	Satisfactory	□ Marginal	D Poor	Trip Hazard	
	□ Pitched toward	ts home \Box Set	tling cracks	□ Not visible	□ Typical cracks
DRIVEWAY/PA		one			
Condition:	Satisfactory	\square Asphalt	\square Bravel/Dirt	\Box Fill cracks and set	al Other
	□ Pitched toward	ls home	\Box Trip hazard	Settling Cracks	✓ Typical cracks
PORCH (covere	ed entrance) \Box N	lone			
Support Pier:	Concrete	U Wood	✓ Not visible	Brick faced	
Condition:	Satisfactory	\square Marginal	□ Poor	□ Railing/Balusters	recommended
Floor:	Satisfactory		□ Poor	⊔ Safety Hazara	
STOOPS/STEPS	S Mone None	\Box Uneven risers	□ Other	Dailing/Daluston	a nonorman dod
Condition:	□ Concrete □ Satisfactory	□ wood □ Marginal	\Box Duner \Box Poor	□ Raing/Baiusiers □ Cracked	Settled
	Rotted/Damage	ed	Safety Hazard	!	_ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~
PATIO	None				
Material:	Concrete	□ Flagstone	☐ Kool-Deck [®]	□ Brick	\Box Trip hazard
Condition:	☐ Satisfactory	☐ Marginal	\square Poor	□ Settling Cracks	Typical cracks
DECE/DALCO	NIV (flat floored m		ks page)		
Material:	\square Wood \square M	Ietal Compo	site \Box Not visible	□ Railing/Balusters	recommended
Finish:	□ Treated		/Stained	□ Other	
C	□ Improper attac	hment to house	□ Railing loose		
Condition:			L Poor	wooa in contact	wun sou
Condition:	ECK ROOF & SCR	Marginal	None Poor	Posts/Supports n	ood Ronair
Recommend:	☐ Metal Straps/B	olts/Nails/Flashing	☐ Improper atta	chment to house	cu Repui
FENCE/WALL	□ Not evaluate	ed	☑ None		
Туре:	□ Brick/Block	□ Wood	□ Metal	\Box Chain Link \Box	<i>Rusted</i> Other
Condition:	□ Satisfactory	□ Marginal	Poor	Loose Blocks/Cap	<i>ps</i>
Gate:				⊔ Poor ⊔	Planks missing/damaged
LANDSCAPIN Negative Grade	$\begin{array}{c c} G \ AFFECTING F \\ \bullet \ \Box \ Fast \ \Box \ We \end{array}$	oundation	(See remarks page))	
	d additional backfill	$l \square Recomme$	end window wells/c	overs I Trin	n back trees/shrubberies
□ Wood in co	ntact with/improper	clearance to soil	\Box Yard drains of	oserved - not tested	
RETAINING V	VALL V None	Material:		Drainage holes re	ecommended
Condition:	□ Satisfactory	□ Marginal	□ Poor	□ Safety Hazard	□ Leaning/cracked/bowed
HOSE BIRS	None	Vo anti sinho	n volvos		
Operates:	☑ None ☑ Yes		\square Not tested	\Box Not on	
GENERAL CO	MMENTS				
Driveway had so	ome settlement, but	usable, repair as ne	eded. Driveway swa	ale drain pipe needs cle	eaning.
Rear screened an	rea - three holes in c	eiling panel where	something had prev	iously been attached a	nd has been removed.
Recommend slo	ping front yard away	y from house to pre	vent moisture from	entering house.	
		Th	is confidential rep	ort is prepared exclus	sively for John & Jane Doe 2011 Florida Building Inspector



Driveway cracks



Driveway cracks



Negative grade in front

2010/95/28

123 SW South Street, Port Saint Lucie, FL 34953 Page 7 of 62



Ceiling with holes – rear pool enclosure

123 SW South Street, Port Saint Lucie, FL 34953 Page 9 of 62



Pipe end – under driveway – swale area



Pipe end – under driveway – swale area



Septic system inspection (by others)

		12	3 SW South S	treet, Port Sair	nt Lucie, FL 34	953 Page 11 of 62
			R	OOF		
ROOF VISIBII	LITY 🗹 All	□ Partial	□ None	□ Limited	l by:	
INSPECTED F	ROM Roof	☑ Ladder at ea	aves 🛛 Grour	d (Inspection Limit	ted) 🗆 With Bino	culars
STYLE OF RO Type: Pitch:	OOF ☑ Gable □ Low	□ Hip ☑ Medium	□ Mansard □ Steep	□ Shed □ Flat	🗆 Flat	□ Other
ROOF COVER Roof:	RING Type: Asphalt E	stimated Layers: 1	Layer Approx	imate age of cov	er: 5-10+ years (Replaced 1/2005)
VENTILATIO Appears Adequ (See Interior real	N SYSTEM Tyj 1ate: ☑ Yes marks page) (See At	pe: ☑ Soffit □ No ttic section)	☑ Ridge □ Turbine	□ Gable □ Powered	□ Roof □ Other	
FLASHING Condition:	Material □ Not visible	: □ Galv/Alum ☑ Satisfactory	☑ Asphalt □ Copper □ Marginal	☐ Not visible☐ Foam☐ Poor	□ Rubber □ Other □ Rusted	□ Lead
	□ Separated from	n chimney/roof	Recommen	d Sealing	□ Other	
VALLEYS	□ N/A	Material:	□ Galv/Alum □ Not visible	☑ Asphalt	□ Lead	Copper
Condition:	□ Not visible □ <i>Rusted</i>	✓ Satisfactory □ Holes	☐ Marginal ☐ <i>Recommen</i>	D Poor d Sealing		
CONDITION (Condition:	DF ROOF COVER Curling Nail popping Moss buildup	Cracking Granules missin Exposed felt	✓ Satisf □ Ponding g □ Alligatoring □ Cupping	actory	rginal 🛛 P s 🗍 Broken 🗍 Missing e/Improper Nailin	Poor /Loose Tiles/Shingles g Tabs/Shingles/Tiles ng
SKYLIGHTS Condition:	☑ N/A □ Satisfactory	□ <i>Cracked/Bro</i> □ Marginal	ken □ Not □ Poor	visible		
PLUMBING V	ENTS Ves roofer evaluate	□ No □ Not V	Satisfactory isible	☐ Marginal	D Poor	
	(Conditions reporte	ed above reflect	<u>visible</u> portion on	ıly	
GENERAL CO Roof inspection	OMMENTS was limited to inspe	ecting from the eav	ves from a ladder	due to rainy wea	ther.	

		123 SV	V South Street, Port Saint Lucie, FL 34953 Page 12 of 6
			EXTERIOR
GUTTERS/SCU Material: Condition: Leaking: Attachment: Extension needed:	PPERS/EAVESTR ☐ Copper ☑ Satisfactory ☐ Corners ☐ Loose ☐ North	OUGH None Vinyl/Plastic Marginal Joints Missing spikes South	□ Needs to be cleaned □ Downspouts needed ☑ Galvanized/Aluminum □ Other □ Poor □ Rusting □ Hole in main run □ □ Improperly sloped (See remarks page) □ East □ East □ West
SIDING Material: Condition:	□ Stone □ Sla □ EIFS* □ As □ Typical cracks ☑ Satisfactory	tte ☑ Brick phalt □ Wood □ <i>Monitor</i> □ Marginal	Image: Fiberboard Image: Fiber-cement Image: Stucco Image: Fiberboard Image: Fiber-cement Image: Stucco Image: Fiberboard Image: Fiberboard Image: Fiberboard Image: Fiberboard
TRIM, SOFFIT Material: Condition:	 FASCIA, FLASH ✓ Wood □ <i>Recommend repo</i> ✓ Satisfactory 	ING Fiberboard <i>iir/painting</i> Marginal	 ✓ Aluminum/Steel □ Fiber Cement □ Stucco □ Damaged wood □ Other □ Poor
CAULKING Condition:	✓ Satisfactory □ <i>Recommend arou</i>	□ Marginal und windows/doors/ma	Poor sonry ledges/corners/utility penetrations
WINDOWS & S Material: Screens: Condition:	CREENS □ Wood ☑ Torn □ Satisfactory	 □ Failed/fogged inst ☑ Metal □ Bent □ Marginal 	ulated glass □ Vinyl □ Aluminum/Vinyl Clad ☑ Not installed □ Glazing/caulk needed □ Poor □ Wood rot □ Recommend repair/painting
SLAB-ON-GRA Condition: Slab: Condition:	DE/FOUNDATIO ✓ Satisfactory □ Post tensioned ✓ Satisfactory	N □ N/A □ Marginal ☑ Poured concrete □ Marginal	□ Poor □ Not visible □ Other □ Poor (See comments page)
BUILDING(S) H Type: Condition:	XTERIOR WALI □ Not visible ☑ Satisfactory	CONSTRUCTION ✓ Framed Marginal	Masonry Dother Poor Not visible
EXTERIOR DO Weatherstripping: Door Condition:	ORS □ Satisfactory ☑ Satisfactory	PatioSt□ Marginal□□ Marginal□	DormEntrancePoorImage: MissingImage: ReplacePoorImage: ReplaceImage: Replace
TERMITE INSU Mr. "TJ" Lawre Condition:	 PECTION □ ance (772-626-2055) □ Satisfactory. No ☑ Evidence of term ☑ "TJ" Lawrence r prevent unwan beautiful by co 	None) from Massey Servic evidence of termites a nites was found at time ecommends that you p ted & unhealthy pests, ntacting him at 772-6 2	es performed a termite inspection. t this time of inspection. e of inspection. Recommend you contact "TJ" Lawrence. rotect your home against future damage caused by termites and plus make your lawn and landscape greener, healthier and 26-2055.
GENERAL CON	MMENTS		MASSEY
Gutters on only the Screens are missing There are three under the second	ne front portion of the ng on main bath wir nused hinges on the	he house where the roo adow and both guest be exterior side of the fro	f pitches toward the gutters. edroom windows. nt entry door.
		This c	onfidential report is prepared exclusively for John & Jane Do © 2011 Florida Building Inspect



123 SW South Street, Port Saint Lucie, FL 34953 Page 13 of 62

Torn screen - master bedroom bath window



No screen - main bath



No screen – front guest bedroom



Plate covers are missing on two rear porch outlets. Wall outlet near A/C is recessed too far – recommend repair.



Electrical outlet plates missing on wall inside pool enclosure



Electrical outlet recessed too far - near A/C unit

			123 :	SW South S	Street,	Port Sain	t Lucie,	FL 34953	Page 15 of 62
				GA	RAG	E			
TYPE Attached	□ None □ Detached	□ 1-ca	ır	☑ 2-car		□ 3-car		□ 4-car	
AUTOMATIC	OPENER Ves	☑ No		□ Operable	;	□ Inoper	able	□ Remote	not available
SAFETY REV Operable:	ERSE Pressure rev	erse	Electric e	eye	$\Box N$	eed(s) adju	sting	□ Safety I	hazard
ROOFING Material:	☑ Same as hou	se	Type: Aspha	alt Approx. A	Age: 5-	-10+ Appr	ox. layers	: 1 Layer	
GUTTERS / E Condition:	AVESTROUGH		☑ None □ Marginal	l	🗆 Po	oor			
SIDING / TRI Siding: Trim:	M ☑ Same as hou □ Stucco ☑ Same as hou	se	□ Wood □ Masonry □ Wood		□ M □ SI □ A	letal ate luminum		□ Vinyl □ Fiberbo □ Vinyl	ard
FLOOR Material: Condition:	☑ Concrete ☑ Satisfactory	□ Gra □ Typ	vel ical cracks	□ Asphalt □ <i>Large se</i>	ttling c	□ Dirt c racks	🗆 Reco	Other	luation/repair
SILL PLATES	☑ Not visible	□ Floo	or level	□ Elevated		□ Rotted/	Damaged	Recom	nend repair
OVERHEAD I Material: Condition: Recommend Prin	DOOR(S) UNDOR(S) Satisfactory ning/Painting Inside	□ N/A □ Fibe □ Mar e & Edges	erglass ginal : ☑ Yes □ N	☐ Masonite □ Poor No ☑ Recon	e nmend	✓ Metal □ Overh lubrication	ead door . □ Weat	CRecom hardware lo herstripping	nend repair oose missing/damaged
EXTERIOR S Condition:	ERVICE DOOR	⊠ N □ Mar	one ginal	□ Poor		🗆 Damag	ged/Ruste	ed	
ELECTRICIT Reverse polarity GFCI Present:	Y PRESENT r: □ Yes ☑ No □ Yes ☑ No	⊻ Yes C C	□ No pen ground: perates:	□ Not visib □ Yes □ Yes	ole ☑ N □ N	0 0	□ Safet □ Hand	ty hazard lyman/exten	sion cord wiring
FIRE SEPARA Condition: Fire door: Moisture Stains	 TION WALLS N/A Satisfactory Not verifiable N/A Present: □ Yes 	 ♦ CEILI ♥ Pres ♥ Safe ■ Not ♥ Sati ♥ No 	NG (Betwe sent ety hazard(s) a fire door sfactory	en garage & li	iving ar eend rej pair ive cks:	rea) pair □ Missin □ Yes	□ <i>Hole</i> □ Satis	es walls/ceila factory Needs r	ing vepair
GENERAL CO	OMMENTS								
Firewall between garage and living has a (dryer vent) hole to laundry area - Potential Safety Hazard No automatic garage door opener. Loose wire hanging from ceiling next to electrical outlet. Metal garage door. Garage door panels on inside of the door have deteriorated in appearance. The only electrical outlet in the garage is 30A 125/220V outlet – under electrical panel. Termites were observed in the outer garage wall by an authorized professional inspector from Massey Services, Inc. Recommend professional treatment of termites and repair/replacement of termite damaged areas of the home.									
			This	s confidentia	l repor	t is prepar	ed exclus ©	2011 Florida	ohn & Jane Doe Building Inspector



123 SW South Street, Port Saint Lucie, FL 34953 Page 16 of 62

Garage door interior



Former dryer vent hole from laundry area to garage

	123 SW South Street, Port Saint Lucie, FL 34953 Page 17 of 62								
				KITCH	EN				
COUNTERTO	PS	v 5	Satisfactory	□ Marginal	□ Recon	nmend repai	ir/caulking		
CABINETS		⊠ S	Satisfactory	□ Marginal	□ Recon	nmend repai	ir/adjustme	ent	
PLUMBING COMMENTS Faucet Leaks: Yes No Pipes leak/corroded: Yes No Sink/Faucet: Image: Satisfactory Corroded Chipped Cracked Recommend repair Functional Drainage: Image: Adequate Poor Functional Flow: Adequate Poor							mend repair		
WALLS & CEI Condition: HEATING / CC	LING ☑ Satisfac	tory IN	Marginal ☑ Yes	□ Poor	🗆 Туріса	al cracks	🗆 Moistu	vre stains	
FLOOR Condition:	✓ Satisfac	etory 🗆 N	Marginal	□ Poor	□ Sloping		□ Squeaks		
APPLIANCES ✓ Disposal ✓ Oven ✓ Range ✓ Dishwasher Dishwasher Air; Outlets Present: G.F.C.I.: Open ground/Re	(See a Operates: Operates: Operates: Operates: gap: : everse pola	remarks pa ✓ Yes ✓ Yes ✓ Yes ✓ Yes ✓ Yes ✓ Yes □ Yes rity within	ge) □ No □ No □ No □ No □ No □ No ○ No 6' of water:	 □ Trash compact □ Exhaust fan □ Refrigerator ☑ Microwave Dishwasher Dra Operable: ○ Operable: □ Yes ☑ No 	or in Line L ✓ Yes □ Yes □ Potent	Operates: Operates: Operates: Operates: ooped: No No tial safety ha	☐ Yes ☐ Yes ☐ Yes ☑ Yes ☑ Yes	□ No □ No □ No □ No □ No	
		_							

GENERAL COMMENTS

Dishwasher runs continually with "water heating" light indicator on – recommend repair.

Drain lines had no visible leaks or signs of backup at the time of inspection.

Garbage disposal wiring is incomplete – recommend rewiring for disposal.

No refrigerator present - water line protrudes from wall.

Light over sink is temporary – has a cord to plug into the wall socket – it does work.

Doors to pool area do not close properly - needs adjustment and weatherstrip - recommend repair.



Water line in area where refrigerator goes

123 SW South Street, Port Saint Lucie, FL 34953 Page 18 of 62



Wiring for garbage disposal



Kitchen sink overhead light

		123	SW South Stree	t, Port Saint Lucie	, FL 34953 Page 19 of 62
		LAU	NDRY ROON	М	
ROOM COMPONEN	ITS				
Laundry sink:	N /A	Faucet lea	ks: 🗆 Yes	□ No Pipes leak:	: \Box Yes \Box No
Cross connections:	\Box Yes	□ No Heat source	e present:	□ No Room vente	ed: 🗆 Yes 🗆 No
Dryer vented:	\Box N/A	🗹 Wall	Ceiling	□ Floor	\Box Not vented
-	🗹 Not ve	ented to Exterior	Recommend	repair	🗹 Safety hazard
G.F.C.I. present:	\Box Yes	✓ No Operates:	🗆 Yes 🛛 No	-	
Appliances:	□ Washe	er 🛛 Dryer	□ Water heater	Furnace	
Washer hook-up lines	s/valves:	□ Leaking	Corroded	☑ Not tested	
Gas Shut-off Valve:	☑ N/A	\Box Yes \Box No	□ Cap Needed	🗆 Safety hazard	□ Not visible

GENERAL COMMENTS

Dryer should be vented. Recommend periodic cleaning of dryer vent system once repaired. It appears that the previous dryer was vented through the wall to the garage as well as through the wall and upward to the attic – recommend repair and vent the dryer to the outdoors.



Two holes in walls for dryer vent

	123 SW South Street, Port Saint Lucie, FL 34953 Page 20 of 6							
		BATHROO	PM(S)					
BATH: MASTER BEDROOM	ВАТН	_						
SINKS / TUBS / SHOWERS Faucet leaks: □ Yes ☑ No Fixture(s) Condition:	Loose: □ Yes ☑ Satisfactory	☑ No □ Marginal	Pipes leak: Poor	🗆 Yes 🗹 No				
TOILETBowl Loose:Image: YesYesModel	Operates: 🗹 Yes	□ No □ Toilet lea	ks Cracked bow	el/tank 🛛 Cross connection				
SHOWER / TUB AREA / SINKMaterial:Image: CeramicCondition:Image: SatisfactoryFunctional Drainage:	(S) □ Fiberglass □ Marginal ☑ Adequate	□ Masonite □ Poor □ Poor	☐ Other ☐ Rotted floors Functional Flow:	☑ Adequate □ Poor				
Soaking Tub Operable: Grouting Needed:	$\begin{array}{ c c } \hline & Yes & \Box & No \\ \hline & Yes & \Box & No \\ \hline \end{array}$	Functional Drain Where: Where new	age: w soaking tub tiles e	✓ Poor nd – unfinished work.				
WALLS / CEILING / CABINET Moisture stains present: G.F.C.I. Present: Within 6' of water:	IS □ Yes ☑ No □ Yes ☑ No ☑ Yes □ No	Outlets present: Operates: Potential safety haz	 ✓ Yes ✓ Yes ✓ Yes ✓ No ards present: ✓ Yes 	□ No				
HEATING / COOLING SOURC Window/Door: Yes No Exhaust Fan: Yes No	CE	□ No □ Marginal □ Yes □ No	□ Poor Noisy: □ Yes	□ No				
Window in toilet area has a torn so	creen.							
BATH: BETWEEN TWO GUE	ST BEDRIOOMS							
SINKS / TUBS / SHOWERSFaucet leaks: □ Yes ☑ NoFixture(s) Condition:	Loose: □ Yes ☑ Satisfactory	☑ No □ Marginal	Pipes leak: Poor	🗆 Yes 🗹 No				
TOILETBowl Loose:Image: YesYesImage: No	Operates: V es	□ No □ Toilet lea	ks 🛛 Cracked bow	el/tank 🛛 Cross connection				
SHOWER / TUB AREA / SINKMaterial:Image: Condition:Condition:Image: SatisfactoryCaulk/Grouting Needed:Functional Drainage:Whirlpool Operable:Image: N/A	 (S) ☐ Fiberglass ☐ Marginal ☑ Yes ☐ No ☑ Adequate ☐ Yes ☐ No 	 ☐ Masonite ☐ Other ☐ Poor ☐ Rotted floors Where: Ceramic wall tile. ☐ Poor Functional Flow: Access panel to pump/motor: 		□ Adequate □ Poor □ Yes □ No				
WALLS / CEILING / CABINET Moisture stains present: G.F.C.I. present: Within 6' of water:	IS □Yes ☑No □Yes ☑No ☑Yes □No	Outlets present: Operates: Potential safety haz	 ✓ Yes ✓ Yes ✓ No ✓ Yes ✓ Yes 	□ No				
HEAT / COOLING SOURCEWindow/Door:☑ Yes□ NoExhaust Fan:□ Yes☑ No	 ✓ Yes □ No □ Satisfactory Operates: 	□ Marginal □ Yes □ No	□ Poor Noisy: □ Yes	□ No				
GENERAL COMMENTS Recommend replacing toilet bowl	cover. Tub wall area	needs grouting Tub	has 3 chins at edge	Window screen missing				
recommend replacing tonet 00wr	Th	is confidential repo	rt is prepared exclu	sively for John & Jane Doe				
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123 SW South Street, Port Saint Lucie, FL 34953 Page 21 of 62



Unfinished tile work at soaking tub - master bath



Tub chips and toilet seat - guest bath

	123 SW South Street, Port Saint Lucie, FL 34953 Page 22 of 6						
			R	OOMS			
LOCATION: LIVIN	NG/DINING I	ROOM					
Walls & Ceiling: 🗹 S	atisfactory	□ Marginal	l	🗆 Poor			
Moi	sture stains:	□ Yes		🗹 No	Where:		
Floor: 🗹 S	atisfactory	□ Marginal	l	🗆 Poor	□ Squeaks	□ Slopes	
Турі	cal cracks:	□ Yes		🗹 No			
Ceiling Fan: 🗹 N	/A	□ Satisfact	ory	🗆 Margi	inal 🛛 🖓 P	oor	
Electrical: Swite	hes: 🗹 Yes	🗆 No	Outlets:	□ Yes	□ No Operate	es: 🗆 Yes 🗆 No	
Open	ground/Revo	erse polarity:	□ Yes	🗹 No 🛛	Coverplates missing	ng 🛛 Safety Hazard	
Heating/Cooling Sour	rce: 🗹 Yes	🗆 No	Holes:	\Box Doors	\Box Walls \Box C	eilings	
Bedroom Egress Rest	ricted: 🛛 🗎	N/A 🛛 Yes	🗹 No				
Doors & Windows:	Operati	ional: 🗹 Yes	🗆 No				
	Locks/	Latches Operable:	🗹 Yes	🗆 No	\Box Missing \Box C	racked Glass	
GENERAL COMME	INTS						

No ceiling fan or light in dining and living areas – cover is over electric boxes in ceiling.



Ceiling over dining area - loose smoke detector outside of master bedroom

LOCATION:	MASTER E	BEDROOM						
Walls & Ceiling: 🗹 Satisfactory		□ Margina	1	🗆 Poor				
	Moisture	stains:	□ Yes		🗹 No	Where:		
Floor:	🗹 Satisfa	ctory	🗆 Margina	1	🗆 Poor	□ Squeaks	□ Slopes	
	Typical c	racks:	□ Yes		🗹 No			
Ceiling Fan:	\Box N/A		🗹 Satisfact	ory	🗆 Margi	nal 🛛 🗆 Poo	r	
Electrical:	Switches:	☑ Yes	🗆 No	Outlets:	🗹 Yes	\Box No Operates:	🗹 Yes 🛛 No	
	Open grou	ind/Reverse po	olarity:	\Box Yes	🗹 No 🛛	Coverplates missing	🗆 Safety Hazard	
Heating/Cooli	ng Source:	☑ Yes	□ No	Holes:	\Box Doors	□ Walls □ Cei	lings	
Bedroom Egr	ess Restricte	d: □ N/A	\Box Yes	🗹 No				
Doors & Win	dows:	Operational:	🗹 Yes	🗆 No				
		Locks/Latche	s Operable:	🗹 Yes	🗆 No	\Box Missing \Box Cra	cked Glass	
GENERAL C	OMMENTS	3						
Door to pool area does not close properly - needs adjustment and weatherstrip - recommend repair.								
			Thi	s confident	ial report is	orenared exclusive	ly for John & Jane Doe	
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		123 \$	SW South	Street, Por	t Saint Lucie, FL	34953 Page 23 of 62
			R	OOMS		
LOCATION: FRONT	GUEST BEDROC)M				
Walls & Ceiling: ☑ Sat	isfactory	□ Marginal		D Poor		
Moist	ure stains:	\Box Yes		✓ No	Where:	
Floor: Sal	al cracks:	□ Marginal		□ Poor ✓ No		
Ceiling Fan: $\Box N/2$	4	✓ Satisfacto	ory	□ Margi	nal 🛛 Poor	•
Electrical: Switch	es: 🗹 Yes	🗆 No	Outlets:	✓ Yes	\Box No Operates:	✓ Yes □ No
Open g Usating/Casling Source	ground/Reverse po	blarity: \Box No	□ Yes	✓ No □	Coverplates missing \Box Wells \Box Ceili	□ Safety Hazard
Reating/Cooling Source Redroom Egress Restr	icted: □N/A	⊔ N0 □ Yes	Holes:	L Doors		ings
Doors & Windows:	Operational:	✓ Yes	□ No			
	Locks/Latche	s Operable:	🗹 Yes	□ No	\Box Missing \Box Crac	ked Glass
GENERAL COMME						
Carpet in closet is missi	ng in places and is	not attached to	o floor – ree	commend rep	air.	
Bedroom window scree	n is missing.					
	E					
	E					
	BE				1000	
	1 5 6					
		- pangers		/ here	and the second	
	-	- Ander			1000 C	
		R. R.	de an		Service of the servic	
	The later					
	a province of					
	Aller			20	11/03/28	
	Unt	inished carpet	in front gu	est bedroom o	closet	
LOCATION: REAR B	EDROOM					
Walls & Ceiling: 🗹 Sat	isfactory	□ Marginal		D Poor		
Moist	ure stains:	\Box Yes			Where:	
FIOOT: M Sat	1stactory	□ Marginal		□ Poor	□ Squeaks	L Slopes
Ceiling Fan: \Box N/2	4	✓ Satisfacto	ory	🗆 Margi	nal 🛛 🗆 Poor	•
Electrical: Switch	es: 🗹 Yes	□ No	Outlets:	✓ Yes	□ No Operates:	🗹 Yes 🛛 No
Open g	ground/Reverse po	olarity:	□ Yes	☑ No □	Coverplates missing	□ Safety Hazard
Heating/Cooling Source Bedroom Egress Postr	icted: □ N/A		Holes:	⊔ Doors		ings
Doors & Windows:	Operational:	✓ Yes	\square No			
	Locks/Latche	s Operable:	Ves Yes	🗆 No	\Box Missing \Box Crac	ked Glass
GENERAL COMMEN	NTS					
Window screen is missi	ng.					
	-					

		1	23 SW South St	treet. Port Sain	t Lucie. FL 3495	3 Page 24 of 62
			INT	ERIOR		
INTERIOR WINI	DOWS / GLASS	5				
Condition:	Satisfactory	□ Marg	inal	Poor	🗆 Needs repair	
V	Representative	e number of windo	ows operated	□ Painted shut	(See remarks pag	e)
Evidence of Leaking	ng Insulated Gl	ass:	🗆 No 🗹 N/A	Safety Glazing I	Needed: Yes	☑ No
□ Glazing compou	nd needed	Cracked glass	\Box Hardware mis	sing D Brok	xen counter-balan	ce mechanism
Security Bars Prese	nt: 🗆 Yes 🔽	No \Box Not to	ested Safety	hazard 🗆 Test i	release mechanism	before moving in
FIREPLACE	✓ None Lo	cation(s):	II		D Electric	
Iype: L Gas (Not Tested) \Box W C	$\begin{array}{ccc} \text{ood} & \Box \text{ Wood} \\ \text{commit} & \Box \text{ Moto} \end{array}$	<i>lourner stove</i> (See	<i>remarks page)</i>		L ventiess
Miscollanoous:	\square Ma	sonry \Box Meta	(pre-fabricated)	\square Metal Insert	onaratas, \Box Vos	
	ioints or crack	s in firehrick/nan	els should he seal	ed \Box Fire	operates. 🖬 res place doors need r	enair
Damper Modified	for Gas Operat	tion: \Box Yes	□ No □ Damp	er missing	Pre-fab panels	damaged/worn
Hearth Adequate:		No Mantle:	\square N/A \square Satisfa	actory Adec	\Box \Box Loos	e/missing
Physical Condition	n: 🗆 Satisfac	tory 🗆 Marg	inal Door	Recommend h	aving flue cleaned a	nd re-examined
STAIRS / STEPS /	BAL <u>CONIES</u>] Satisfactorv	□ Marginal	Poor	✓ None
Handrail:	🗆 Sat	isfactory [] Marginal	D Poor	□ Safety hazard	
Risers/Treads:	□ Sat	isfactory \Box	Marginal	D Poor	□ Risers/Treads	uneven
SMOKE / CARBO	ON MONOXID	E DETECTORS	(See remarks	page)		
Present:	Smoke Detecto	r: 🗹 Yes	□ No	Operates:	🗹 Yes 🗹 No	\Box Not tested
Smoke detector in h	hall by two bedro	ooms does not ope	erate.			
Smoke detector out	side of master b	edroom works but	t is loose.			
Recommend smoke	detectors in all	3 bedrooms.				
ATTIC/STRUCTU	JRE/FRAMINO	G/INSULATION	□ N/A			
Access:	□ Stairs	D Pulldown	Scuttlehole/Hat	ch 🗆 No a	$access$ \Box Other	r
Inspected From:	□ Access pane	l 🗹 In the	e attic	□ Other		
Location:	Bedroom ha	ll 🛛 🖾 Bedro	oom closet	🗹 Garage	□ Other	
Access Limited By	:					
Flooring:	□ Complete	🗖 Partia	al	✓ None		
Insulation:	Type: Fiberglas	\square Batts	✓ Loose	Average inches:	9 Approx. R-ratin	ıg: <mark>R-19</mark>
	□ Damaged	□ Displaced	\square Missing	□ Compressed		Baffles @ Eaves
Installed In:	⊠ Rafters		⊔ Between ceili	ng joists	⊔ Not visible	
Vontilations	□ Kecommena	additional insuld	$\square P_{a} = \frac{1}{2}$	dditional	tion	
v chulation: Fanc Exhausted Tee	\checkmark venuation a	$\frac{a}{\Delta ttio} \Box \mathbf{V}_{oo}$	\Box Kecommend a	Outside: D Vee	$\square \mathbf{N}_0 \square \mathbf{N}_{0^{+}}$	risible
HVAC Duct.	Satisfactory	$\Box Damagad$	\square NO \square Solit	\square Disconnected	$\Box = \Pi \cup \Box = \Pi \cup \Pi \cup \Pi \cup \Pi$	Ropair/Ronlace
Chimney Chase	$\overrightarrow{\mathbf{N}}$ N/A	□ Satisfactory	□ Spill □ Noods rongir	\square Not visible		— перши/першие
Structural Problem	ns Observed•	Yes No	Recommend r	enair	mmend Structura	l Engineer
Roof Structure:	\square Rafters	✓ Trusses		□ Metal	\Box Other	
Collar Ties Present:	\square Yes	\square No	✓ N/A		_ 0 uiti	
Roof Sheathing:	□ Plywood	✓ OSB	□ lx Wood	□ Rotted	\Box Stained	Delaminated
Evidence of Conde	ensation/Moistu	re Leaking:	□ Yes	☑ No (See ren	narks page)	
Ceiling Joists:	☑ Wood	□ Metal	□ Other	□ Not visible	¥ 0 /	
Vapor Barriers:	□ Kraft/foil fa	ced 🛛 🗆 Plasti	ic	☑ Not visible	□ Improperly ins	stalled
Firewall Between U	nits: 🗆 N/A	🗹 Yes 🛛 No	□ Needs repair/s	sealing (See ren	narks page)	
Electrical:	Open juncti	on box(es)	☐ Handyman wi	iring	□ Visible knob-o	and-tube
GENERAL COM	A MARKED AND A MARKED A					
Attio coiling light -	ull choir cwitch	door not work 1	ight door work	on hulb is turned		
Attic ceiling light p	ull chain switch	does not work – 1	ight does work wh	nen bulb is turned		
Attic ceiling light p	ull chain switch	does not work – l	ight does work wh This confidential	nen bulb is turned report is prepare	ed exclusively for	John & Jane Doe

		123 SW 5	South Street, Po	ort Saint Lucie, Fl	. 34953 Page 25 of 62
			PLUMBIN	G	
WATER SERVICE Water Entry Piping: Visible Water Distribution Condition: Lead Other Than Solde Functional Flow: Pipes, Supply/Drain:	Main Shut-o □ Not visible on Piping: ☑ Copp ☑ Satisfactory r Joints: □ Yes ☑ Adequate □ Corroded	ff Location: On the □ Copper/Galv. ber □ Galvanized □ Marginal ☑ No □ Poor □ Leaking	 side exterior wall Plastic* (PVC, Plastic* (PVC, Poor Unknown Water pressur Valves broken 	CPVC, Polybutylene , Pl CPVC, Polybutylene , Pl Service entry e over 80 psi /missing Di	EX) 🗆 Unknown EX) 🗖 Unknown
Drain/Waste/Vent Pipe: Condition: Traps Proper P-Type: Functional Drainage: Interior Fuel Storage Gas Line: Condition:	 □ Copper ☑ Satisfactory ∷ □ N/A ☑ Adequate System: □ Yes □ Copper □ Satisfactory 	 □ Cast iron □ Marginal ✓ Yes □ Poor ✓ No □ Brass □ Marginal 	□ Galvanized □ Poor □ No □ <i>Recommend p</i> Leaking: □ Yes □ Black iron □ Poor	☑ PVC □ At Cross connection: □ P-traps recomm □ P-traps recomm lumber evaluate □ No □ Stainless steel	BS I Yes I No ended I Not visible
MAIN FUEL SHUT-O WELL PUMP Location: Pressure Gauge Oper SANITARY / GRIND	DFF LOCATION N/A In basement ates: Yes ER PUMP	□ Submersible □ Well house □ No ☑ N/A	☑ N/A □ Well pit □ Unknown	□ Shared well Well pressure: ??? p	si 🗆 Not visible
Sealed Crock: WATER HEATER Brand name: Type: Unit Elevated: Capacity: Combustion Air Venting	yes □ No N/A Whirlpool Gas Yes □ No 40 gallons gPresent: □ Yes	 See www.ci Condition: Electric N/A No V N/A 	tyofpsl.com/utili Satisfactory Model #: E2F40I Oil Tank/Piping c Approximate age Seismic restraints	ty/grinder-system- Marginal HD045V Other orroded/leaking Unknown year(s) needed: Yes	□ No ☑ N/A
Relief Valve: Vent Pipe: GENERAL COMME Septic system inspectio		Extension prop tisfactory	t the system is satis	NO IMISSING Rusted	☐ Recommend repair ☐ Recommend repair





Blue tank and pump by A/C unit not connected – water faucet does work and emits water when turned on.

		123 SW Sou	uth Street, Port Saint Lucie, F	L 34953 Page 27 of 62
		ELECTRIC	COOLING SYSTEM	l i
MAIN PANEL Loca	ation: Garage	Condition:	☑ Satisfactory ☐ Marginal	□ Poor
Adequate Clearance T	`o Panel: 	□ No Ampera	ge: 100 Volts 120/240	☑ Breakers □ Fuses
Appears Grounded:	🗹 Yes 🛛 🗆 No	□ Not visible	-	
G.F.C.I. present:	🗆 Yes 🛛 🗹 No	Operat	ive: 🗆 Yes 🗆 No	
A.F.C.I. present:	🗆 Yes 🛛 🗹 No	Operat	ive: 🗆 Yes 🗆 No	
MAIN WIRE:	Copper	□ Aluminum	Copper clad aluminum	□ Not visible
	\Box Tapping before	the main breaker	\Box Double tapping of the main w	vire
Condition:	Satisfactory	Poor	Federal Pacific Panel Stab Lol	k® (See remarks page)*
	(
SUB PANEL(S)	None apparent			
Location 1:		cation 2:	Location 3:	
D 1 117	\Box Panel not access	sible \Box Not ev	valuated Reason:	
Branch Wire:	\Box Copper		\Box Copper clad aluminum	1
Neutral/ground separated:	\Box Yes \Box No	Neutral isolated:	\Box Yes \Box No \Box Safety haze	ard
Condition:			□ Poor □ Recommend separat	ing/isolating neutrals
ELECTRICAL FIXTU	URES			
A representative numbe	r of installed lighting	g fixtures, switches, a	nd receptacles located inside the h	ouse, garage, and exterior
walls were tested and for	ound to be:			
Condition:	Satisfactory	□ Marginal	Poor	
	□ Open grounds	□ Reverse polarity	□ GFCIs not operating	
	□ Solid conductor	aluminum branch w	viring circuits* (See remarks	s page)
	Ungrounded 3-p	orong outlets	Recommend electrician evalu	uate/repair*
GENERAL COMMEN	NTS			

Panel size appeared to be compatible to service size.



Electrical panel – in garage

COOLING SYSTEM- SEE PREVIOS PAGE

CHINESE DRYWALL THRESHOLD INSPECTION

Sentinel Indicators of Drywall Associated Corrosion

Exposed copper electrical wiring and/or the air conditioning evaporator coils were inspected and found to be:

Condition: $\ensuremath{\boxtimes}$ Satisfactory $\ensuremath{\square}$ Evidence of blackening of copper wiring or cooling coils

Recommendation: \square None \square Contact a trained professional to perform a home assessment

123 SW South Street, Port Saint Lucie, FL 34953 Page 29 of 62

Swimming Pool

DESCRIPTION OF SWIMMING POOL

- Pool Type: Heater: Filters: Pumps: Blowers: Valves: Electrical Components: Fencing: Decking / Coping:
- Below Ground
 Solar Heater (Not Tested)
 Cellular Media Filter
 Circulation Pump
 Air Bubbler
 Jandy
 Breaker at Equipment
 Screened pool area with two automatic closing screen doors
 Concrete

SWIMMING POOL OBSERVATIONS

Pool filtering system was operational.

Since the equipment is older, a higher level of maintenance for the will likely be required.

RECOMMENDATIONS / OBSERVATIONS

None

LIMITATIONS OF SWIMMING POOL INSPECTION

As prescribed in the pre-inspection contract, this is a visual inspection only. Inspection of pool components were limited by (but not restricted to) the following conditions:

Components beneath the water level are not inspected. Chemical composition of the water is not inspected as part of the inspection. Underground piping or electrical components are not inspected. Effectiveness of the filter(s) and heating system(s) are not inspected.

Please also refer to the pre-inspection contract for a detailed explanation of the scope of this inspection.



Pool equipment



Swimming pool



Rear view

123 SW South Street, Port Saint Lucie, FL 34953 Page 31 of 62



ITEMS NOT OPERATING

None apparent

MAJOR CONCERNS

Item(s) that have failed or have potential of failing soon.

Termite inspections by others revealed that there are termites in the outer garage wall. Termites were observed in the outer garage wall by an authorized professional inspector from Massey Services, Inc. Recommend professional treatment of termites and repair/replacement of termite damaged areas of the home.



Typical termites

POTENTIAL SAFETY HAZARDS

Hole in garage wall to laundry room for dryer vent.

Recommend locks on two exterior screen doors to the pool area.

DEFERRED COST ITEMS

Items that have reached or are reaching their normal life expectancy or show indications that they may require repair or replacement <u>anytime during the next five (5) years</u>.

None apparent

* Items listed in this report may inadvertently have been left off the Summary Sheet. Customer should read the entire report, including the Remarks.

123 SW South Street, Port Saint Lucie, FL 34953 Page 32 of 62



REMARKS

SERVICE WALKS/DRIVEWAYS

Spalling concrete cannot be patched with concrete because the new will not bond with the old. Water will freeze between the two layers, or the concrete will break up from movement or wear. Replacement of the damaged section is recommended. Walks or driveways that are close to the property should be properly pitched away to direct water away from the foundation. Asphalt driveways should be kept sealed and larger cracks filled so as to prevent damage from frost.

Patios that have settled towards the structure should be mudjacked or replaced to assure proper pitch. Improperly pitched patios are one source of wet basements.

EXTERIOR WOOD SURFACES

All surfaces of untreated wood need regular applications of paint or special chemicals to resist damage. Porch or deck columns and fence posts which are buried in the ground and made of untreated wood will become damaged within a year or two.

Decks should always be nailed with galvanized, stainless steal or aluminum nails. Decks that are not painted or stained should be treated with a water sealer.

GRADING AND DRAINAGE

Any system of grading or landscaping that creates positive drainage (moving water away from the foundation walls) will help to keep a basement dry. Where negative grade exists and additional backfill is suggested, it may require digging out around the property to get a proper pitch. Dirt shall be approximately 6" below the bottom sill and should not touch wood surfaces.

Flower beds, loose mulched areas, railroad ties and other such landscaping items close to the foundation trap moisture and contribute to wet basements. To establish a positive grade, a proper slope away from the house is 1" per foot for approximately 5-6 feet. Recommend ground cover planting or grass up to foundation.

ROOF AND SURFACE WATER CONTROL

Roof and surface water must be controlled to maintain a dry basement. This means keeping gutters cleaned out and aligned, extending downspouts, installing splashblocks, and building up the grade so that roof and surface water is diverted away from the building.

WINDOW WELLS

The amount of water which enters a window well from falling rain is generally slight, but water will accumulate in window wells if the yard is improperly graded. Plastic window well covers are useful in keeping out leaves and debris.

RETAINING WALLS

Retaining walls deteriorate because of excessive pressure buildup behind them, generally due to water accumulation. Conditions can often be improved by excavating a trench behind the retaining wall and filling it with coarse gravel. Drain holes through the wall will then be able to relieve the water pressure.

Retaining walls sometime suffer from tree root pressure or from general movement of topsoil down the slope. Normally, these conditions require rebuilding the retaining wall.

RAILINGS

It is recommended that railings be installed for any stairway over 3 steps and porches over 30" for safety reasons. Balusters for porches, balconies, and stairs should be close enough to assure children cannot squeeze through.

123 SW South Street, Port Saint Lucie, FL 34953 Page 33 of 62



REMARKS

Valleys and Flashings that are covered with shingles and/or tar or any other material are considered not visible and are not part of the inspection.

Tar and Gravel Roofs are a type of covering on a pitched roof requires ongoing annual maintenance. We recommend that a roofing contractor evaluate this type of roof. Infra-red photography is best used to determine areas of potential leaks.

Flat roofs are very vulnerable to leaking. It is very important to maintain proper drainage to prevent the ponding of water. We recommend that a roofing contractor evaluate this type of roof.

ROOF TYPE	LIFE EXPECTANCY	SPECIAL REMARKS
Asphalt Shingles	15-20 years	Used on nearly 80% of all residential roofs; requires little maintenance
Asphalt Multi-Thickness Shingles*	20-30 years	Heavier and more durable than regular asphalt shingles
Asphalt Interlocking Shingles*	15-25 years	Especially good in high-wind areas
Asphalt Rolls	10 years	Used on low slope roofs
Built-up Roofing	10-20 years	Used on low slope roofs; 2 to 3 times as costly as asphalt shingles
Wood Shingles*	10-40 years ¹	Treat with preservative every 5 years to prevent decay
Clay Tiles* Cement Tiles*	20 + years 20 + years	Durable, fireproof, but not watertight, requiring a good subsurface base
Slate Shingles*	30-100 years ²	Extremely durable, but brittle and expensive
Asbestos Cement Shingles*	30-75 years	Durable, but brittle and difficult to repair
Metal Roofing	15-40 + years	Comes in sheets & shingles; should be well grounded for protection from lightning; certain metals must be painted
Single Ply Membrane	15-25 years (mfgr's claim)	New material; not yet passed test of time
Polyurethane with Elastomenic Coating	5-10 years ¹	Used on low slope roofs.

* Not recommended for use on low slope roof

¹ Depending on local conditions and proper installation ² Depending on quality of slate

Roof coverings should be visually checked in the spring and fall for any visible missing shingles, damaged coverings or other defects. Before re-roofing, the underside of the roof structure and roof sheathing should be inspected to determine that the roof structure can support the additional weight of the shingles.

Wood shakes and shingles will vary in aging, due to the quality of the material, installation, maintenance, and surrounding shade trees. Ventilation and drying of the wood material is critical in extending the life expectancy of the wood. Commercial preservatives are available on the market, which could be applied to wood to impede deterioration.

123 SW South Street, Port Saint Lucie, FL 34953 Page 34 of 62



REMARKS

CHIMNEYS

Chimneys built of masonry will eventually need tuckpointing. A cracked chimney top that allows water and carbonic acid to get behind the surface brick/stone will accelerate the deterioration. Moisture will also deteriorate the clay flue liner. Periodic chimney cleaning will keep you apprised of the chimney's condition. The flashing around the chimney may need resealing and should be inspected every year or two. Fireplace chimneys should be inspected and evaluated by a chimney professional before using. Chimneys must be adequate height for proper drafting. Spark arrestors are recommended for a wood burning chimney, and chimney caps for fossil fuels.

Unlined Chimney should be re-evaluated by a chimney technician.

Have flue cleaned and re-evaluated. The flue lining is covered with soot or creosote and no representation can be made as to the condition.

NOT EVALUATED

The flue was not evaluated due to inaccessibility such as roof pitch, cap, cleanout not accessible, etc.

CRICKET FLASHING

Small, sloped structure made of metal and designed to drain moisture away from a chimney. Usually placed at the back of a chimney.

GUTTERS AND DOWNSPOUTS

This is an extremely important element in basement dampness control. Keep gutters clean and downspout extensions in place (4' or more). Paint the inside of galvanized gutters, which will extend the life. Shortly after a rain or thaw in winter, look for leaks at seams in the gutters. These can be recaulked before they cause damage to fascia or soffit boards. If no gutters exist, it is recommended that they be added.

SIDING

Wood siding should not come in contact with the ground. The moisture will cause rotting to take place and can attract carpenter ants. See page 34 for siding that have known problems, but are not always recognizable. EIFS This type of siding is a synthetic stucco and has experienced serious problems. It requires a certified EIFS inspector to determine condition.

Brick and stone veneer must be monitored for loose or missing mortar. Some brick and stone are susceptible to spalling. This can be caused when moisture is trapped and a freeze/thaw situation occurs. There are products on the market that can be used to seal out the moisture. This holds true for brick and stone chimneys also.

Metal siding will dent and scratch. Oxidation is a normal reaction in aluminum. There are good cleaners on the market and it is recommended that they be used occasionally. Metal siding can be painted.

DOORS AND WINDOWS

These can waste an enormous amount of energy. Maintain the caulking around the frames on the exterior. Check for drafts in the winter and improve the worst offenders first. Windows that have leaky storm windows will usually have a lot of sweating. Likewise, well-sealed storms that sweat indicate a leaky window. It is the tighter unit that will sweat (unless the home has excess humidity to begin with).

Wood that exhibits blistering or peeling paint should be examined for possible moisture sources: roof leaks, bad gutters, interior moisture from baths or laundry or from a poorly vented crawl space. Some paint problems have no logical explanation, but many are a symptom of an underlying problem. A freshly painted house may mask these symptoms, but after you have lived in the home for a year or two, look for localized paint blistering (peeling). It may be a clue.

New glazing will last longer if the raw wood is treated with boiled linseed oil prior to glazing. It prevents the wood from drawing the moisture out of the new glazing.

CAULKING

Many different types of caulk are available on the market today. Check with a paint or hardware store for the kind of application you need.





REMARKS

EXTERIOR DOORS

The exposed side of exterior doors needs to be painted or properly stained and varnished to prevent discoloring and delamination. Weatherstripping is a must to prevent drafts.

ELECTRICAL

Extension cord wiring to an automatic door opener should be removed and an outlet should be installed by the opener.

123 SW South Street, Port Saint Lucie, FL 34953 Page 36 of 62



OVERHEAD DOOR OPENERS

We recommend that a separate electrical outlet be provided. Openers that do not have a **safety reverse** are considered a safety hazard. Small children and pets are especially vulnerable. We recommend the operating switches be set high enough so children cannot reach them. If a electric sensor is present, it should be tested occasionally to ensure it is working.

GARAGE SILL PLATES should be elevated or treated lumber should be used. If this is not the case, try to direct water away to prevent rotting.

A/C COMPRESSORS

They should not become overgrown with foliage. Clearance requirements vary, but 2' on all sides should be considered minimal with up to 6' of air discharge desirable. If a clothes dryer vent is within five to ten feet, either relocate the vent or do not run when the A/C is running. The lint will quickly reduce the efficiency of the A/C unit.

BURNERS

Any appliance such as a water heater, furnace, etc. should have the flame a minimum of 18" above the floor. Any open flame less than 18" from the floor is a potential safety hazard. The appliance should also be protected from vehicle damage.

123 SW South Street, Port Saint Lucie, FL 34953 Page 37 of 62



PLASTER ON WOOD LATH

Plaster on wood lath is an old technique and is no longer in general use. Wood lath shrinks with time and the nails rust and loosen. As a result, the plaster may become fragile and caution is needed in working with this type of plastering system. Sagging ceilings are best repaired by laminating drywall over the existing plaster and screwing it to the ceiling joists.

PLASTER ON GYPSUM LATH (ROCK LATH)

Plaster on gypsum lath will sometimes show the seams of the 16" wide gypsum lath, but this does not indicate a structural fault. The scalloping appearance can be leveled with drywall joint compound and fiberglass mesh joint tape or drywall can be laminated over the existing plaster on the ceiling.

WOOD FLOORING

Always attempt to clean wood floors first before making the decision to refinish the floor. Wax removers and other mild stripping agents plus a good waxing and buffing will usually produce satisfactory results. Mild bleaching agents help remove deep stains. Sanding removes some of the wood in the floor and can usually be done safely only once or twice in the life of the floor.

NAIL POPS

Drywall nail pops are due to normal expansion and contraction of the wood members to which the drywall is nailed and are usually of no structural significance.

CARPETING

Where carpeting has been installed, the materials and condition of the floor underneath cannot be determined.

APPLIANCES

(If report indicated appliances were operated, the following applies) Dishwashers are tested to see if the motor operates and water sprays properly. Stoves are tested to see that burners are working and oven and broiler get hot. Timer and controls are not tested. Refrigerators are not tested.

No representation is made to continued life expectancy of any appliance.

ASBESTOS AND OTHER HAZARDS

Asbestos fibers in some form are present in many homes, but are often not visible and cannot be identified without testing.

If there is reason to suspect that asbestos may be present and if it is of particular concern, a sample of the material in question may be removed and analyzed in a laboratory. However, detecting or inspecting for the presence or absence of asbestos is not a part of our inspection.

Also excluded from this inspection and report are the possible presence of, or danger from, radon gas, lead-based paint, urea formaldehyde, toxic or flammable chemicals and all other similar or potentially harmful substances and environmental hazards.

WINDOWS

A representative number of windows are inspected.

123 SW South Street, Port Saint Lucie, FL 34953 Page 38 of 62



STALL SHOWER

The metal shower pan in a stall shower has a potential or probable life of 10-20 years depending on quality of the pan installed. Although a visible inspection is made to determine whether a shower pan is currently leaking, it cannot be stated with certainty that no defect is present or that one may not soon develop. Shower pan leaks often do not show except when the shower is in actual use.

CERAMIC TILE

Bathroom tile installed in a mortar bed is excellent. It is still necessary to keep the joint between the tile and the tub/shower caulked or sealed to prevent water spillage from leaking through and damaging the ceilings below. Ceramic tile is often installed in mastic. It is important to keep the tile caulked or water will seep behind the tile and cause deterioration in the wallboard. Special attention should be paid to the area around faucets and other tile penetrations.

EXHAUST FANS

Bathrooms with a shower should have exhaust fans when possible. This helps to remove excess moisture from the room, preventing damage to the ceiling and walls and wood finishes. The exhaust fan should not be vented into the attic. The proper way to vent the fan(s) is to the outside. Running the vent pipe horizontally and venting into a gable end or soffit is preferred. Running the vent pipe vertically through the roof may cause condensation to run down the vent pipe, rusting the fan and damaging the wallboard. Insulating the vent pipe in the attic will help to reduce this problem.

SLOW DRAINS on sinks, tubs, and showers are usually due to build up of hair and soap scum. Most sink popups can be easily removed for cleaning. Some tubs have a spring attached to the closing lever that acts as a catch for hair. It may require removing a couple of screws to disassemble. If you cannot mechanically remove the obstruction, be kind to your pipes. *Don't use a caustic cleaner*. There are several bacteria drain cleaners available. They are available at hardware stores in areas where septic tanks are used. These drain cleaners take a little longer to work, but are safe for you and your pipes.

SAFETY HAZARDS

Typical safety hazards found in bathrooms are open grounds or reverse polarity by water. Replacing these outlets with G.F.C.I.'s are recommended.

WHIRLPOOL TUBS

This relates to interior tubs hooked up to interior plumbing. Where possible, the motor will be operated to see that the jets are working. Hot tubs and spas are not inspected.

123 SW South Street, Port Saint Lucie, FL 34953 Page 39 of 62



DOOR STOPS

All swinging doors should be checked for door stops. Broken or missing door stops can result in door knobs breaking through drywall or plaster.

CLOSET GUIDES

Sliding closet doors should be checked to see that closet guides are in place. Missing or broken closet guides can cause scratches and damage to doors.

COLD AIR RETURNS

Bedrooms that do not have cold air returns in them should have a 3/4" gap under the doors to allow cold air to be drawn into the hall return.

AN INSPECTION VERSUS A WARRANTY

A home inspection is just what the name indicates, an inspection of a home...usually a home that is being purchased. The purpose of the inspection is to determine the condition of the various systems and structures of the home. While an inspection performed by a competent inspection company will determine the condition of the major components of the home, no inspection will pick up every minute latent defect. The inspector's ability to find all defects is limited by access to various parts of the property, lack of information about the property and many other factors. A good inspector will do his or her level best to determine the condition of the home and to report it accurately. The report that is issued is an opinion as to the condition of the home. This opinion is arrived at by the best technical methods available to the home inspection industry. It is still only an opinion.

A warranty is a policy sold to the buyer that warrants that specific items in the home are in sound condition and will remain in sound condition for a specified period of time. Typically, the warranty company never inspects the home. The warranty company uses actuarial tables to determine the expected life of the warranted items and charges the customer a fee for the warranty that will hopefully cover any projected loss and make a profit for the warranty seller. It is essentially an insurance policy.

The service that we have provided you is an inspection. We make no warranty of this property. If you desire warranty coverage, please see your real estate agent for details about any warranty plan to which their firm may have access.

123 SW South Street, Port Saint Lucie, FL 34953 Page 40 of 62



WINDOW FRAMES AND SILLS

Window frames and sills are often found to have surface deterioration due to condensation that has run off the window and damaged the varnish. Usually this can be repaired with a solvent style refinisher and fine steel wool. This is sometimes a sign of excess humidity in the house.

See comments regarding caulking doors and windows.

FIREPLACES

It is important that a fireplace be cleaned on a routine basis to prevent the buildup of creosote in the flue, which can cause a chimney fire.

Masonry fireplace chimneys are normally required to have a terra cotta flue liner or 8 inches of masonry surrounding each flue in order to be considered safe and to conform with most building codes.

During visual inspections, it is not uncommon to be unable to detect the absence of a flue liner either because of stoppage at the firebox, a defective damper or lack of access from the roof.

WOODBURNERS

Once installed, it can be difficult to determine proper clearances for woodburning stoves. Manufacturer specifications, which are not usually available to the inspector, determine the proper installation. We recommend you ask the owner for paperwork, verifying that it was installed by a professional contractor.

VENTILATION

Ventilation is recommended at the rate of one square foot of vent area to 300 square feet of attic floor space, this being divided between soffit and rooftop. Power vents should ideally have both a humidistat and a thermostat, since ventilation is needed to remove winter moisture as well as summer heat. Evidence of condensation such as blackened roof sheathing, frost on nail heads, etc. is an indication that ventilation may have been or is blocked or inadequate.

INSULATION

The recommended insulation in the attic area is R-38, approximately 12". If insulation is added, it is important that the ventilation is proper.

SMOKE DETECTORS

Smoke detectors should be tested monthly. At least one detector should be on each level. CO detectors are not required by most states, but for safety reasons, are highly recommended.

VAPOR BARRIERS

The vapor barrier should be on the warm side of the surface. Most older homes were built without vapor barriers. If the vapor barrier is towards the cold side of the surface, it should be sliced or removed. Most vapor barriers in the attic are covered by insulation and therefore, not visible.

SAFETY GLAZING

Safety glazing requirements vary depending on the age of the home. Every attempt is made to identify areas where the lack of safety glazing presents an immediate safety hazard, such as a shower door. In some older homes it is difficult to determine if safety glazing is present, since the glass is not marked. Therefore, no representation is made that safety glazing exists in all appropriate areas.

INSULATED GLASS

Broken seal in thermopane/insulated windows are not always visible nor detectible due to humidity and temperature changes during the day. Other factors such as window covering, dirty windows, and lack of accessibility, personal property placed in front of the windows all effect the view of the windows at the time of the inspection.

123 SW South Street, Port Saint Lucie, FL 34953 Page 41 of 62



BASEMENT

Any basement that has cracks or leaks is technically considered to have failed. Most block basements have step cracks in various areas. If little or no movement has occurred and the step cracks are uniform, this is considered acceptable. Horizontal cracks in the third or fourth block down indicate the block has moved due to outside pressure. They can be attributed to many factors such as improper grading, improperly functioning gutter and downspout system, etc. Normally if little or no movement has taken place and proper grading and downspouts exist, this is considered acceptable. If the wall containing the stress crack(s) has moved considerably, this will require some method of reinforcement. Basements that have been freshly painted or tuckpointed should be monitored for movement. This will be indicated by cracks reopening. If cracks reappear, reinforcement may be necessary. Reinforcing a basement wall can become expensive.

FOUNDATION (COVERED WALLS)

Although an effort has been made to note any major inflections or weaknesses, it is difficult at best to detect these areas when walls are finished off, or basement storage makes areas inaccessible. No representation is made as to the condition of these walls.

MONITOR indicates that the walls have stress cracks, but little movement has occurred. In our opinion, the cracks should be filled with mortar and the walls monitored for further movement and cracking. If additional movement or cracking occurs, reinforcement may be necessary.

HAVE EVALUATED We recommend that the walls be re-evaluated by a structural engineer or basement repair company and estimates be obtained if work is required.

VAPOR BARRIER

Floors that are dirt or gravel should be covered with a vapor barrier.

MOISTURE PRESENT

Basement dampness is frequently noted in houses and in most cases the stains, moisture or efflorescence present is a symptom denoting that a problem exists outside the home. Usual causes are improper downspout extensions or leaking gutters and/or low or improper grade (including concrete surfaces) at the perimeter of the house. A proper slope away from the house is one inch per foot for four to six feet.

Expensive solutions to basement dampness are frequently offered. It is possible to spend thousands of dollars on solutions such as pumping out water that has already entered or pumping of chemical preparations into the ground around the house, when all that may be necessary are a few common sense solutions at the exterior perimeter. However, this is not intended to be an exhaustive list of causes and solutions to the presence of moisture. **No representation is made to future moisture that may appear.**

PALMER VALVE

Many older homes have a valve in the floor drain. This drain needs to remain operational.

DRAIN TILE

We offer no opinion about the existence or condition of the drain tile, as it cannot be visibly inspected.

BASEMENT ELECTRICAL OUTLETS

We recommend that you have an outlet within 6' of each appliance. The appliance you plan to install may be different than what exists, therefore the inspection includes testing a representative number of receptacles that exist. It is also recommended to have ground fault circuit interrupts for any outlet in the unfinished part of the basement and crawl spaces.

123 SW South Street, Port Saint Lucie, FL 34953 Page 42 of 62



CRAWL SPACES

Crawl spaces are shallow spaces between the first level floor joist and the ground. Access to this area may be from the inside, outside or not accessible at all. Ductwork, plumbing, and electrical may be installed in the space in which access may be necessary. The floor of the crawl space may be covered with concrete, gravel, or may be the original soil. A vapor barrier may be a sheet of plastic or tar paper and installed over or under this material. The vapor barrier will deter the moisture from the earth from escaping into the crawl space and causing a musty smell. Ventilation is also important to control excess moisture buildup. Vents may be located on the outside of the house and are normally kept open in the summer and closed for the winter (where freezing may occur).

The basement/crawl space diagram indicates areas that are covered and not part of a visual inspection. Every attempt is made to determine if paneling is warped, moisture stains are bleeding through, etc. Storage that blocks the visibility of a wall is not removed to examine that area. Therefore, it is important that on your walk-through before closing, you closely examine these areas.

Closed crawl spaces that have vents to the outside should have insulation under the floor above the crawl space.

HAVE EVALUATED

We recommend that the walls be re-evaluated by a structural engineer or basement repair company and estimates be obtained if work is required.

MONITOR

Indicates that the walls have stress cracks, but little movement has occurred. In our opinion, the cracks should be filled with mortar and the walls monitored for further movement and cracking. If additional movement or cracking occurs, reinforcement may be necessary.

123 SW South Street, Port Saint Lucie, FL 34953 Page 43 of 62



WELLS

Examination of wells is not included in this visual inspection. It is recommended that you have well water checked for purity by the local health authorities and, if possible, a check on the flow of the well in periods of drought. A well pit should have a locked cover on it to prevent anyone from falling into the pit.

SEPTIC SYSTEMS

The check of septic systems is not included in our visual inspection. You should have the local health authorities or other qualified experts check the condition of the septic system.

In order for the septic system to be checked, the house must have been occupied within the last 30 days.

WATER PIPES

Galvanized water pipes rust from the inside out and may have to be replaced within 20 to 30 years. This is usually done in two stages: horizontal piping in the basement first, and vertical pipes throughout the house later as needed. Copper pipes usually have more life expectancy and may last as long as 60 years before needing to be replaced.

HOSE BIBS

During the winter months it is necessary to make sure the outside faucets are winterized. This can be done by means of a valve located in the basement. Leave the outside faucets open to allow any water standing in the pipes to drain, preventing them from freezing. Hose bibs cannot be tested when winterized.

WATER HEATER

The life expectancy of a water heater is 5-10 years. Water heaters generally need not be replaced unless they leak. It is a good maintenance practice to drain 5-10 gallons from the heater several times a year. Missing relief valves or improper extension present a safety hazard.

WATER SOFTENERS

During a visual inspection it is not possible to determine if water is being properly softened.

PLUMBING

The temperature/pressure valve should be tested several times a year by lifting the valve's handle. Caution: very hot water will be discharged. If no water comes out, the valve is defective and must be replaced.

SHUT-OFF VALVES

Most shut-off valves have not been operated for long periods of time. We recommend operating each shut-off valve to: toilet bowl, water heater, under sinks, main shut-off, hose faucets, and all others. We recommend you have a plumber do this, as some of the valves may need to be repacked or replaced. Once the valves are in proper operating order, we recommend opening and closing these valves several times a year.

POLYBUTYLENE PIPING

This type of piping has a history of problems and should be examined by a licensed plumber and repaired or replaced as necessary.

MECHANICAL DEVICES MAY OPERATE AT ONE MOMENT AND LATER MALFUNCTION; THEREFORE, LIABILITY IS SPECIFICALLY LIMITED TO THOSE SITUATIONS WHERE IT CAN BE CONCLUSIVELY SHOWN THAT THE MECHANICAL DEVICE INSPECTED WAS INOPERABLE OR IN THE IMMEDIATE NEED OF REPAIR OR NOT PERFORMING THE FUNCTION FOR WHICH IS IT WAS INTENDED AT THE TIME OF INSPECTION.

CSST

Corrugated Stainless Steel Tubing is an alternative to traditional black iron gas piping. It is a continuous, flexible, stainless steel pipe with an exterior PVC covering.

123 SW South Street, Port Saint Lucie, FL 34953 Page 44 of 62



 HEATING AND AIR CONDITIONING
 units have limited lives. Normal lives are:

 GAS-FIRED HOT AIR.
 15-25 years

 OIL-FIRED HOT AIR.
 20-30 years

 CAST IRON BOILER.
 30-50 years

 (Hot water or steam)
 or more

 STEEL BOILER.
 30-40 years

 (Hot water or steam)
 or more

 COPPER BOILER.
 10-20 years

 (Hot water or steam)
 10-15 years

 CIRCULATING PUMP (Hot water).
 10-15 years

 AIR CONDITIONING COMPRESSOR...8-12 years

 HEAT PUMP.
 8-12 years

Gas-fired hot air units that are close to or beyond their normal lives have the potential of becoming a source of carbon monoxide in the home. You may want to have such a unit checked every year or so to assure yourself that it is still intact. Of course a unit of such an age is a good candidate for replacement with one of the new, high efficiency furnaces. The fuel savings alone can be very attractive.

Boilers and their systems may require annual attention. If you are not familiar with your system, have a heating contractor come out in the fall to show you how to do the necessary thing **Caution: do not add water to a hot boiler!**

Forced air systems should have filters changed every 30 to 60 days of the heating and cooling season. This is especially true if you have central air conditioning. A dirty air system can lead to premature failure of your compressor - a \$1,500 machine.

Oil-fired furnaces and boilers should be serviced by a professional each year. Most experts agree you will pay for the service cost in fuel saved by having a properly tuned burner.

Read the instructions for maintaining the humidifier on your furnace. A malfunctioning humidifier can rust out a furnace rather quickly. It is recommended that the humidifier be serviced at the same time as the furnace, and be cleaned regularly. **During a visual inspection it is not possible to determine if the humidifier is working.**

Have HVAC technician examine - A condition was found that suggests a heating contractor should do a further analysis. We suggest doing this before closing.

Heat exchangers cannot be examined nor their condition determined without being disassembled. Since this is not possible during a visual, non-technically exhaustive inspection, you may want to obtain a service contract on the unit or contact a furnace technician regarding a more thorough examination.

Testing pilot safety switch requires blowing out the pilot light. Checking safety limit controls requires disconnecting blower motor or using other means beyond the scope of this inspection. If the furnace has not been serviced in last 12 months you may want to have a furnace technician examine.

CO Test This is not part of a non-technical inspection. If a test was performed, the type of tester is indicated on the Heating System page.

Combustible Gas Detector If a gas detector was used during the inspection of the furnace and evidence of possible combustible gases was noted, we caution you that our test instrument is sensitive to many gases and not a foolproof test. None-the-less, this presents the possibility that a hazard exists and could indicate that the heat exchanger is, or will soon be, defective.

ELECTRIC/COOLING SYSTEM

Every effort has been made to evaluate the size of the service. Three wires going into the home indicate 240 volts. The total amperage can be difficult to determine. We highly recommend that ground fault circuit interrupters (G.F.C.I.) be connected to all outlets around water. This device automatically shuts the circuit off when it senses a current leak to ground. This device can be purchased in most hardware stores. G.F.C.I.'s are recommended by all outlets located near water, outside outlets, or garage outlets. Pool outlets should also be protected with a G.F.C.I. **See diagram below:**



If you do have G.F.C.I.'s, it is recommended that you test (and reset) them monthly. When you push the test button, the reset button should pop out, shutting off the circuit. If it doesn't, the breaker is not working properly. If you don't test them once a month, the breakers have a tendency to stick and may not protect you when needed.

123 SW South Street, Port Saint Lucie, FL 34953 Page 45 of 62

Knob and tube wiring found in older homes should be checked by an electrician to insure that the wire cover is in good condition. Under no circumstances should this wire be covered with insulation. Recess light fixtures should have a baffle around them so that they are not covered with insulation. The newer recessed fixtures will shut off if they overheat. (no representation is made as to proper recess lighting fixtures).

Federal Pacific Stab-Lok® Electrical panels may be unsafe. See www.google.com (Federal Pacific)

Aluminum wiring in general lighting circuits has a history of over heating, with the potential of a fire. If this type of wiring exists, a licensed electrical contractor should examine the whole system.

ARC FAULTS

In some areas arc faults are required in new homes, starting in 2002 and these control outlets in the bedrooms.

REVERSE POLARITY

A common problem that surfaces in many homes is reverse polarity. This is a potentially hazardous situation in which the hot and neutral wires of a circuit are reversed at the outlet, thereby allowing the appliance to incorrectly be connected. This is an inexpensive item to correct.

Each receptacle has a brass and silver screw. The black wire should be wired to the brass screw and the white wire should go to the silver screw. When these wires are switched, this is called "reverse polarity." Turning off the power and switching these wires will correct the problem.

Main service wiring for housing is typically 240 volts. The minimum capacity for newer homes is 100 amps though many older homes still have 60 amp service. Larger homes or all electric homes will likely have a 200 amp service.

Main service wiring may be protected by one or more circuit breakers or fuses. While most areas allow up to six main turnoffs, expanding from these panels is generally not allowed.

COOLING

Testing A/C System and Heat Pump- The circuit breakers to A/C should be on for a minimum of 24 hours and the outside temperature at least 60 degrees for the past 24 hours or an A/C system cannot be operated without possible damage to the compressor. Check the instructions in your A/C manual or on the outside compressor before starting up in the summer. Heat pump can only be tested in the mode it's running in. Outside temperature should be at least 65° for the past 24 hours to run in cooling mode.

Temperature differential, between 14°-22°, is usually acceptable. If out of this range, have an HVAC contractor examine it. It is not always feasible to do a differential test due to high humidity, low outside temperature, etc.

COSTS OF REMODELING OR REPAIR

The prices quoted below include a range of prices based on a typical metropolitan area. Individual prices from contractors can vary substantially from these ranges. We advise that several bids be obtained on any work exceeding \$500 dollars. **DO NOT RELY ON THESE PRICES... GET FURTHER ESTIMATES.**

ITEM	UNIT	ESTIMATED PRICE
Masonry fireplace	Each	\$4,000 - \$8,000
Install prefab fireplace	Each	2,000 - 4,000
Insulate attic	Square foot	.75 - 1.25
Install attic ventilating fan	Each	200 - 300
Install new drywall over plaster	Square foot	1.75 - 2.75
Install new warm air furnace	Each	1,800 - 3,500
Replace central air conditioning/heat pump	Per ton	1,000 - 1,500
Install humidifier	Each	300 - 500
Install electrostatic air cleaner	Each	800 - 1,500
Increase electrical service to 200 amps	Each	1,000 - 1,500
Run separate elec. line for dryer	Each	125 - 200
Run separate elec. line for A/C	Each	135 - 200
Install hardwired smoke detector	Each	100 - 180
Install new disposal	Each	150 - 250
Install new dishwasher	Each	500 - 1,000
Install new hot water boiler	Each	2,000 - 4,000
Install new 30-50 gallon water heater	Each	350 - 650
Install new 75 gallon water heater	Each	750 - 1,000
Dig and install new well	Each	get estimate
Install new septic system	Each	get estimate
Re-grade around exterior	Each	get estimate
Install new sump pump	Each	150 - 300
Build new redwood or pressure-	Square foot	15 - 30
treated deck		
Install storm windows	Each	60 - 150
Install wood replacement windows	Each	400 - 800
Install aluminum or vinyl	Each	150 - 400
replacement window		
Install new gutters and downspouts	Lineal foot	4.00 - 8.00
Install asphalt shingle o/existing	Square foot	1.20 - 1.70
Tear off existing roof and install	Square foot	2.50 - 4.00
new asphalt shingle roof		
Install 1-ply membrane rubberized roof	Square foot	get estimate
Install new 4-ply built-up tar & gravel	Square foot	get estimate
Remove asbestos from pipes in basement	Lineal foot	get estimate
Concrete drive or patio	Square foot	4.50 - 9.00
Plus removal of old	Square foot	1.50 - 3.00
Clean chimney flue	Each	100 - 200
Add flue liner for gas fuel	Each	900 - 1,200
Add flue liner for oil or wood	Each	2,800 - 3,500

Deferred Costs - It is impossible to determine how long these items will last before needing replacement. The report addresses most of these items from a "condition" standpoint.

PREVENTIVE MAINTENANCE TIPS

- I. **FOUNDATION & MASONRY**: *Basements, Exterior Walls*: To prevent seepage and condensation problems. a. Check basement for dampness & leakage after wet weather.
 - b. Check chimneys, deteriorated chimney caps, loose and missing mortar.

c. Maintain grading sloped away from foundation walls.

II. ROOFS & GUTTERS: To prevent roof leaks, condensation, seepage and decay problems. a. Check for damaged, loose or missing shingles, blisters.

b. Clean gutters, leaders, strainers, window wells, drains. Be sure downspouts direct water away from foundation. Cut back tree limbs.

c. Check flashings around roof stacks, vents, skylights, chimneys, as sources of leakage. Check vents, louvers and chimneys for birds nests, squirrels, insects.

d. Check fascias and soffits for paint flaking, leakage & decay.

III. EXTERIOR WALLS: To prevent paint failure, decay and moisture penetration problems. a. Check painted surface for paint flaking or paint failure. Cut back shrubs.

b. Check exterior masonry walls for cracks, looseness, missing or broken mortar.

- IV. DOORS AND WINDOWS: To prevent air and weather penetration problems.
 a. Check caulking for decay around doors, windows, corner boards, joints. Recaulk and weatherstrip as needed. Check glazing, putty around windows.
- V. ELECTRICAL: For safe electrical performance, mark & label each circuit.
 - a. Trip circuit breakers every six months and ground fault circuit interrupters (G.F.C.I.) monthly.
 - b. Check condition of lamp cords, extension cords & plugs. Replace at first sign of wear & damage.
 - c. Check exposed wiring & cable for wear or damage.
 - d. If you experience slight tingling shock from handling or touching any appliance, disconnect the appliance

& have it repaired. If lights flicker or dim, or if appliances go on and off unnecessarily, call a licensed electrician.

- VI. **PLUMBING:** For preventive maintenance.
 - a. Drain exterior water lines, hose bibs, sprinklers, pool equipment in the fall.
 - b. Draw off sediment in water heaters monthly or per manufacturer's instructions.
 - c. Have septic tank cleaned every 2 years.
- VII. HEATING & COOLING: For comfort, efficiency, energy conservation and safety.
 - a. Change or clean furnace filters, air condition filters, electronic filters as needed.
 - b. Clean and service humidifier. Check periodically and annually.
 - c. Have oil burning equipment serviced annually.

VIII. INTERIOR: General house maintenance.

a. Check bathroom tile joints, tub grouting & caulking. Be sure all tile joints in bathrooms are kept well sealed with tile grout to prevent damage to walls, floors & ceilings below.

b. Close crawl vents in winter and open in summer.

c. Check underside of roof for water stains, leaks, dampness & condensation, particularly in attics and around chimneys.

IX. Know the location of:

- Main water shutoff valve.
- Main electrical disconnect or breaker.
- Main emergency shutoff switch for the heating system.



Only by Paul Carroll

123 SW. Street Dr.	Office:	Web Address: www.septicinspections.net
Port St. Lucie, FL 34953	Fax:	E-Mail:
paul@septicinspections.ne	<u>;t</u>	
	STANDARD SEPTIC	C INSPECTION REPORT
1. System Address	123 SW South Street, Port	St Lucie, FL 34953 City Port St. Lucie, Florida
2. Requested By	John Alcorn / Florida Build	ing Inspector .
3. System Owner		
4. System Buyer		
5. Number of Septic Sys	tems on Location <u>1</u> . If More	Then One System, Use a NEW FORM for each system
6. Type of System: PER	RFORMANCE BASED	SEPTIC TANK X GRAY-WATER .
7. If Performance Based	, Name Of Manufacture:	G/P/D:Model #
8. Tank Size in Gallons:	750 <u>900 X 1050 12</u>	00 <u>1350</u> 1500 <u>2000</u> 2500 <u>Other</u> .
9. Type of Tank: CONC	RETE <u>X</u> CONCRETE- BLO	CKFIBERGLASSPLASTIC/POLY
10. Is Tank Properly Seal	ed? YES X NO and In: POO	OR GOOD X EXCELLENT Operating Order
a. <u>Waste level is be</u>	elow inlet line / little solids and sh	udge / ran water from inside / palm tree front of tank .
11. Does Tank Need Pum	ping Out? YESNO_ X_If Y	Yes, Explain Why
12. Type of Drain-field: (GRAVITY <u>X</u> RAISED <u>B</u> F	D X TRENCH DRY-WELL Other .
13. Drain-field Material I	s: ROCK <u>X</u> RUBBER ROCI	KINFILTRATOREEE-ZZZ LAY
14. Drain-field Size Is: <u>A</u>	Approximately 360 Sq. Ft. and wo	rking at time of inspection .
15. If a RAISED DRAIN	-FIELD, Check Lift Station Pump	o. Is Pump Working? YES NO N/A X .
If NO, Explain Why		
16. If a RAISED DRAIN	-FIELD, Check HIGH-LEVEL A	larm. Is Alarm Working? YESNON/AX
	 This c ^r	onfidential report is prepared exclusively for John & Jane Doe
		© 2011 Florida Building Inspector

17. Is there a GRAY-WATER system	for the washer?	YES NO X N/A
		· · · · · · · · · · · · · · · · · · ·
Is it working? YES <u>.</u> N	O If no, explain why Page 1 of 2	·
18. ADDRESS CONTINUED <u>Flori</u>	da Building Inspector, 123 SW	South Street, Port St Lucie, FL 34953.
9. Is There A GRAY-WATER Syste	m For The Kitchen Sink?	YESNOXN / A
Is It Working? YESNO	If NO, Explain Why	
20. Septic System is Located <u>in th</u>	e front yard / home is not occup	ied
21. 750 tank = 1-3 BR. / 900 tank = 2	2-4 BR. / 1050 tank = $3-5$ BR. /	/ 1200 tank = 4-6 BR. / 1350 tank = 5-7 BR.
2. Current number of bedrooms:	3	B-BR .
23. Is there currently a garbage dispos	sal unit in place?	Yes .
SPECIAL NOTE / VISUAL INSP	ECTION only, pump-out and sc	bil boring NOT INCLUDED with Inspection .
Buyer not prese	nt at inspection / tank holding w	vater / system passed inspection and wet-test
Inspection of the above system do To the best of my knowledge, I co NOTE!!! This inspection was Interpreted as an AI	bes NOT GUARANTEE future onfirm that the above informatio performed as a STANDARD in VANCED inspection per 64E-0	performance. n is true. spection and shall not be considered or 6 Department of Health procedure for
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Inspection of the above system do To the best of my knowledge, I co NOTE!!! This inspection was Interpreted as an AI Non-mandatory insp James X Doe Contractors Name Florida Building Inspector Uniform Mair Inspection Date: Friday, Ju Owner Information Owner Name: John & Jane Doe Address: 123 SW South St City: Port Saint Lucie County: Insurance Company:	pes NOT GUARANTEE future onfirm that the above informatio performed as a STANDARD in OVANCED inspection per 64E- bections and assessment of existing XXXXXXXXX License No. Page 2 of 2 Mitigation Verification intain a copy of this form with the 17, 2011	performance. n is true. spection and shall not be considered or 6 Department of Health procedure for ing system. <u>XX</u> <u>03 / 28 / XX</u> Date of Inspection ion Inspection Form ith insurance policy Contact Person: Jane Doe Home Phone: Work Phone: Cell Phone: 123-456-7890 Policy #:

A. 1994 South Florida Building Code (building permit application date of 9/1/1994 or later in Miami-Dade and Broward Counties (also known as the High Velocity Hurricane Zone (HVHZ)).

123 SW South Street, Port Saint Lucie, FL 34953 Page 50 of 62

- B. Building code prior to the 1994 South Florida Building Code (building permit application date of 8/31/1994 or earlier in Miami-Dade and Broward Counties (HVHZ).
 - C. 2001 Florida Building Code (building permit application date of 3/1/2002 or later outside the HVHZ).

D. Building code prior to the 2001 Florida Building Code (building permit application date of 2/28/2002 or earlier outside the HVHZ).

E. Unknown or undetermined.

2. <u>Predominant Roof Covering:</u>

Permit Application Date: 1/10/2005 or Date of Installation:

A. At a minimum meets the 2001 Florida Building Code or the 1994 South Florida Building Code and has a Miami-Dade NOA or FBC 2001 Product Approval listing demonstrating compliance with ASTM D 3161 (enhanced for 110MPH) OR ASTM D 7158 (F, G or H), OR FBC TAS 100-95 and TAS 107-95, OR FMRC 4470 and/or 4471 (for metal roofs).

B. Does not meet the above minimum requirements.

C. Unknown or undetermined.

NOTE: At least one photo documenting the existence of each visible and accessible construction or mitigation attribute marked in Sections 3 through 9 must accompany this form.

3. <u>Roof Deck Attachment:</u> What is the <u>weakest</u> form of roof deck attachment?

- A. Plywood/Oriented strand board (OSB) roof sheathing attached to the roof truss/rafter (spaced a maximum of 24" o.c.) by staples or 6d nails spaced at 6" along the edge and 12" in the field. -OR- Batten decking supporting wood shakes or wood shingles.-OR- Any system of screws, nails, adhesives, other deck fastening system or truss/rafter spacing that has an equivalent mean uplift resistance of 55 psf.
- B. Plywood/OSB roof sheathing with a minimum thickness of 7/16" attached to the roof truss/rafter (spaced a maximum of 24" o.c.) by 8d common nails spaced 6" along the edge and 12" in the field.-OR- Any system of screws, nails, adhesives, other deck fastening system or truss/rafter spacing that has an equivalent mean uplift resistance of 103 psf.
- C. Plywood/OSB roof sheathing with a minimum thickness of 7/16" attached to the roof truss/rafter (spaced a maximum of 24" o.c.) by 8d common nails spaced 6" along the edge and 6" in the field. -OR- Dimensional lumber/Tongue & Groove decking with a minimum of 2 nails per board. -OR- Any system of screws, nails, adhesives, other deck fastening system or truss/rafter spacing that has an equivalent mean uplift resistance of 182 psf.
- D. Reinforced Concrete Roof Deck.

Inspectors Initials: Adden

Property Address: 123 SW South Street, Port St Lucie, FL 34953

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	E
٦	E

E. Other:

F. Unknown or unidentified.

G. No attic access.

4. <u>Roof to Wall Attachment:</u> What is the <u>weakest</u> roof to wall connection?

A. Toe Nails Rafter/truss anchored to top plate of wall using nails driven at an angle through the rafter/truss and attached

to the top plate of the wall.

B. Clips Metal attachments on every rafter/truss that are nailed to one side (or both sides in the case of a diamond

type clip) of the rafter/truss and attached to the top plate of the wall frame or embedded in the bond beam.

C. Single Wrap	123 SW South Street, Port Saint Lucie, FL 34953 Page 51 of 62 Metal Straps must be secured to every rafter/truss with a minimum of 3 nails, wrapping over and
D. Double Wrap	to the opposite side of the rafter/truss with a minimum of 1 nail. The Strap must be attached to the top plate of the wall frame or embedded in the bond beam in at least one place. Both Metal Straps must be secured to every rafter/truss with a minimum of 3 nails, wrapping over
E. Structural F. Other: G. Unknown or U	securing to the opposite side of the rafter/truss with a minimum of 1 nail. Each Strap must be attached to the top plate of the wall frame or embedded in the bond beam in at least one place. Anchor bolts structurally connected or reinforced concrete roof. Juidentified
H. No attic acce	88
5. <u>Roof Geometry</u> : What structure and not struc A. Hip Roof B. Non-Hip Roo mansard and	 is the roof shape(s)? (Porches or carports that are attached only to the fascia or wall of the host turally connected to the main roof system are not considered in the roof geometry determination.) Hip roof with no other roof shapes greater than 10% of the total building perimeter. f Any other roof shape or combination of roof shapes including hip, gable, gambrel,
C. Flat Roof	other roof shapes not including flat roofs. Flat roof shape greater than 100 square feet or 10% of the entire roof, whichever is greater.
6. <u>Gable End Bracing:</u> Fo ☐ A. Gable End(s) ⊠ B. Does not mee ☐ C. Not applicable	or roof structures that contain gables, please check the <u>weakest</u> that apply: are braced at a minimum in accordance with the 2001 Florida Building Code. t the above minimum requirements. le, unknown or unidentified.
7. Wall Construction Ty	<u>pe</u>: Check all wall construction types for exterior walls of the structure and percentages for each:
A. Wood Frame B. Un-Reinforce C. Reinforced M D. Poured Concr E. Other:	100%d Masonry%asonry%ete%%
8. <u>Secondary Water Resi</u> A. SWR foam	stance (SWR): (standard underlayments or hot mopped felts are not SWR) Self adhering polymer modified bitumen roofing underlayment applied directly to the sheathing or
⊠ B. No SWR □ C. Unknown or u	adhesive SWR barrier (not foamed on insulation) applied as a secondary means to protect the dwelling from water intrusion.
9. Opening Protection: We openings include, but are no opening protection devices A. <u>All Exterior</u> impact resistant coverings. protection devices in the prof one of	/hat is the <u>weakest</u> form of wind borne debris protection installed on the structure? (Exterior not limited to: windows, doors, garage doors, skylights, etc. Product approval may be required for s without proper rating identification.) Openings (Glazed and Unglazed) All exterior openings are fully protected at a minimum with , impact resistant doors and/or impact resistant window units that are listed as wind borne debris roduct approval system of the State of Florida or Miami-Dade County and meet the requirements
Inspectors Initials: Inspectors States	Property Address: 123 SW South Street, Port St Lucie, FL

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123 SW South Street, Port Saint Lucie, FL 34953 Page 52 of 62

the following for "Cyclic Pressure and Large Missile Impact". For the HVHZ, systems must have either a Miami-Dade NOA or FBC Approval marked "For Use in the HVHZ".

- Miami-Dade County Notice of Acceptance (NOA) 201, 202 and 203. (Large Missile 9 lb.)
- Florida Building Code Testing Application Standard (TAS) 201, 202 and 203. (Large Missile 9 lb.)
- American Society for Testing and Materials (ASTM) E 1886 and ASTM E 1996. (Large Missile 9 lb.)
- Southern Standards Technical Document (SSTD) 12. (Large Missile 9 lb.)
- For Skylights Only: ASTM E 1886/E 1996. (Large Missile 4.5 lb.)
- □ For Garage Doors Only: ANSI/DASMA 115. (Large Missile 9 lb.)

B. <u>All exterior openings</u> are fully protected at a minimum with impact resistant coverings, impact resistant doors and/or impact resistant window units that are listed as windborne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Large Missile Impact":

- ASTM E 1886 and ASTM E 1996. (Large Missile 4.5 lb.)
- \Box SSTD 12. (Large Missile 4 lb. to 8 lb.)
- For Skylights Only: ASTM E 1886/E 1996. (Large Missile 2 to 4.5 lb.)

C. <u>All exterior openings</u> are fully protected at a minimum with impact resistant coverings, impact resistant doors and/or impact resistant window units that are listed as windborne debris protection devices in the product approval system of the State of Florida or Miami-Dade County and meet the requirements of one of the following for "Cyclic Pressure and Small Missile Impact":

- Miami-Dade County NOA 201, 202 and 203. (Small Missile 2grams)
- □ Florida Building Code TAS 201, 202 and 203. (Small Missile 2 grams)
- ASTM E 1886 and ASTM E 1996. (Small Missile 2 grams)
- SSTD 12. (Small Missile 2 grams)
- D. <u>All exterior openings</u> are fully protected with windborne debris protection devices that cannot be indentified as Miami Dade or Florida Building Code (FBC) product approved. This does not include plywood/OSB or plywood alternatives (see Answer "H").

All Glazed Exterior Openings

E. <u>All glazed exterior openings</u> are fully protected at a minimum with impact resistant coverings and/or impact resistant window units that meet the requirements of one of the standards listed in Answer "A" of this question. (Large Missile – 9 lb.)

F. <u>All glazed exterior openings</u> are fully protected at a minimum with impact resistant coverings and/or impact resistant window units that meet the requirements of one of the standards listed in Answer "B" of this question. (Large Missile – 2 lb. - 8 lb.)

G. <u>All glazed exterior openings</u> are fully protected at a minimum with impact resistant coverings and/or impact resistant window units that meet the requirements of one of the standards listed in Answer "C" of this question. (Small Missile – 2 grams)

H. <u>All glazed exterior openings</u> are covered with plywood/OSB meeting the requirements of Section 1609 and Table 1609.1.4 of the 2004 FBC (with 2006 supplements).

I. <u>All glazed exterior openings</u> are fully protected with wind-borne debris protection devices that cannot be identified as Miami-Dade or FBC product approved. This does not include plywood/OSB or other plywood alternatives that do not meet Answer H (see Answer "K").

None or Some Glazed Openings

- J. At least one glazed exterior opening does not have wind-borne debris protection.
 - K. No glazed exterior openings have wind-borne debris protection. This includes plywood/OSB or plywood alternative systems that do not meet Answer "H".
- L. Unknown or undetermined.

123 SW South Street, Port Saint Lucie, FL 34953 Page 53 of 62



Property Address: 123 SW South Street, Port St Lucie, FL 34953

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MITIGATION INSPECTIONS MUST BE CERTIFIED BY A QUALIFIED INSPECTOR. Section 627.711(2), Florida Statutes, provides a listing of individuals who may sign this form.				
Qualified Inspector Name: John AlcornLicense Type: Standard (Building) InspectorLicense #: BN4683				
Inspection Company: Florida Building Inspector		Phone: 772-3	345-2300	

<u>Oualified Inspector – I hold an active license or certificate as a</u>: (check one)

Hurricane mitigation inspector certified by the My Safe Florida Home Program.

Building code inspector certified under Section 468.607, Florida Statutes.

General, building or residential contractor licensed under Section 489.111, Florida Statutes.

Professional architect licensed under Section 481.213, Florida Statutes.

Professional engineer licensed under Section 471.015, Florida Statutes.

Other individual or entity recognized by the insurer as possessing the necessary qualifications to properly complete this form pursuant to Section 627.711(2)(f), Florida Statutes.

Individuals signing this form must have their license or certificate in an "Active" status at time of the inspection.

I, John Alcorn, am a qualified inspector and I personally performed the inspection.

Jallen

Qualified Inspector Signature:

Date:

An individual or entity who knowingly provides or utters a false or fraudulent mitigation verification form with the intent to obtain or receive a discount on an insurance premium to which the individual or entity is not entitled commits a misdemeanor of the first degree (Section 627.711(3), Florida Statutes). The Qualified Inspector who certifies this form is strictly liable for all acts, statements, concealment of facts, omissions, and documentation provided by his or her employee who actually performed the inspection.

Homeowner to complete: I certify that the named Qualified Inspector or his or her employee did perform an inspection of the residence identified on this form and that proof of identification was provided to me or my Authorized Representative.

Signature: _____ Date: _____ Date: _____ An individual or entity who knowingly provides or utters a false or fraudulent mitigation verification form with the intent to obtain or receive a discount on an insurance premium to which the individual or entity is not entitled

123 SW South Street, Port Saint Lucie, FL 34953 Page 54 of 62

commits a misdemeanor of the first degree. (Section 627.711(3), Florida Statutes)

The definitions on this form are for inspection purposes only and cannot be used to certify any product or construction feature as offering protection from hurricanes.

Inspectors Initials: Ablella

Property Address: 123 SW South Street, Port St Lucie, FL 34953

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123 SW South Street, Port Saint Lucie, FL 34953 Page 55 of 62 FLORIDA BUILDING INSPECTOR

10380 SW Village Center Drive, Suite 123, Port Saint Lucie, FL 34987 - Tel: (772) 345-2300

3. <u>Roof Deck Attachment:</u>



Inspectors Initials: Sale

4. Roof to Wall Attachment:





Inspectors Initials: Added

Property Address: 123 SW South Street, Port St Lucie, FL 34953

5. Roof Geometry:

123 SW South Street, Port Saint Lucie, FL 34953 Page 57 of 62



Inspectors Initials: Shell



Inspectors Initials: Sheeth

7. Wall Construction Type:

123 SW South Street, Port Saint Lucie, FL 34953 Page 60 of 62



Inspectors Initials: Addition 3495334953

8. Secondary Water Resistance (SWR):



Inspectors Initials: Shitting Lucie, FL 34953

Property Address: Property Address: 123 SW South Street, Port St

9. **Opening Protection:**

123 SW South Street, Port Saint Lucie, FL 34953 Page 62 of 62



Inspectors Initials: Shelle

Property Address: 123 SW South Street, Port St Lucie, FL 34953