

# **INSPECTION INSIGHTS**

DATE	05/09/23
ADDRESS	3121 Stony Point Rd unit d, Richmond, VA
NAME	Ron and Pennie Paquette



### **TABLE OF CONTENTS**

Object	tives and Scope	3
Proper	rty and Inspection Info	4
Proper	rty Photos	5
Infrare	ed Scan	6
Icon D	Definitions	7
Graphi	nical Summary	8
Narrati	tive Summary	9
Info an	nd Limitations	10
	EXTERIOR	11
	ROOF	15
	WATER CONTROL	16
	STRUCTURE	19
	INSULATION AND VENTILATION	21
	ELECTRICAL	22
	HVAC	24
	PLUMBING	27
	INTERIOR	29
	APPLIANCES	30
Vector	r Security Offer	33
OneSo	ource Utilities and Premium Services Concierge	34
Prospe	erity Home Mortgage Meet or Beat Offer	35
Ecoser	ense Consumer Radon Monitor	36



### **OBJECTIVES AND SCOPE**

This document is a home inspection report designed to assist a buyer, seller or homeowner to evaluate the condition of a home, as well as its immediate surrounding areas, at a specific date and time. The inspector conducts an evaluation of the home and permanently installed, readily-accessible systems and components. Systems and components that are not inspected should be fully evaluated and tested by qualified specialist prior to closing.

THE INSPECTION IS LIMITED IN SCOPE. The inspection is not intended to be an exhaustive evaluation of a home, systems or components. The inspector does not disassemble equipment, dismantle items, move furnishings or stored items, lift floor coverings, open walls, or disturb items which belong to the occupants. The inspector may not specifically address every component in the home, e.g., numerous items such as windows, electrical outlets and light fixtures may be randomly selected and evaluated. The home or property may have issues that cannot be discovered by the inspector. Scope is based on industry standards of practice and state requirements of home inspectors, which may be different from scope and definitions of model real estate contracts for purchases and addenda.

THE INSPECTION ADDRESSES VISIBLE AND APPARENT CONDITIONS WHICH EXIST AT THE DATE AND TIME OF THE INSPECTION. The inspector endeavors to identify and accurately report on visible issues which affect the construction, general maintenance, and overall safety of the home and its immediate surrounding areas. Conditions may change, perhaps significantly, between the date and time of the inspection and the date and time of closing and/or occupancy.

THE INSPECTION REPORT REFLECTS OBSERVATIONS AND OPINIONS OF THE INSPECTOR. Subsequent inspections or evaluations performed by other parties may yield different, and in some cases, contradictory findings. There can be several reasons for discrepancies in findings, including the interval between inspections, differences in the objectives or scope of each inspection, and background, training, and subjective opinions and experiences of the individuals performing an inspection.

THE INSPECTION DOES NOT ELIMINATE ALL RISKS INVOLVED IN A REAL ESTATE TRANSACTION. The inspection does not anticipate subsequent events or changes in performance of the home due to changes in use or occupancy. The inspection does not include any research on the property's permit history. You should obtain information about the home and property, including seller's/owner's disclosures, building permits, remodeling permits, engineering reports, and reports of municipal inspection departments, lenders, relocation companies, insurers, and appraisers. You should attempt to determine whether repairs, renovation, remodeling, additions, or other such activities have occurred.

THE INSPECTION IS NOT A CODE INSPECTION. The inspection may address issues which refer to a particular code but the inspector does not conduct a code compliance inspection or code safety inspection and does not verify compliance with manufacturer installation instructions for any system or component. The inspector is not authorized to regulate or enforce code compliance and must instead operate under the reasonable presumption that the home is compliant with all code requirements. You should contact the relevant government authority or original equipment manufacturer for information related to construction, addition or remodeling permits, energy efficiency ratings, or other issues relating to code compliance.



### PROPERTY AND INSPECTION INFO

#### **PROPERTY**

TYPE	Condo
YEAR BUILT	1987
APPROXIMATE SQUARE FOOTAGE	2,234
DIRECTION FRONT OF HOUSE FACES	Northwest

#### CUSTOMER AND REAL ESTATE AGENT

CUSTOMER NAME	Ron and Pennie Paquette
CUSTOMER CONTACT INFO	skyhawknst@aol.com
REAL ESTATE AGENT NAME	Cole Atkins
BROKERAGE	Long and Foster Real Estate Inc
REAL ESTATE AGENT EMAIL	cole@rockrealtyrva.com

#### INSPECTION

TEMPERATURE	71°F
WEATHER	Mostly Cloudy (75%+ clouds)
PARTIES PRESENT AT START TIME	Buyer, Buyer Agent
INSPECTION DATE	05/09/23
INSPECTION START TIME	09:30 AM
INSPECTION END TIME	12:02 PM
INSPECTOR NAME	Jeff Barnes Jeff Barnes
INSPECTOR EMAIL	jeff.barnes@insightinspections.com
INSPECTOR LICENSE NUMBER	3380001399

Tap or click Google logo to start a review.





### **PROPERTY PHOTOS**

Note: Click photos to enlarge and/or save to device.









### **INFRARED SCAN**





The inspector utilizes infrared thermography to scan the interior of the house, including walls, ceilings, and floors; infrared identifies variances in temperature which may indicate a water penetration issue, e.g. roof leak, plumbing leak, exterior water intrusion, or an electrical concern. These images demonstrate that the inspector performed the infrared scan. Actual issues identified with infrared would be published in the issues section of the report.

Infrared complements a home inspection and provides a more thorough review of the property; infrared increases confidence in the property's condition, minimizes guesswork, and provides more accurate diagnoses for identified issues.



### **ICON DEFINITIONS**

ACCEPTABLE Performs intended function

NOT PRESENT Does not exist in home or on property

NOT INSPECTED Inaccessible or otherwise obstructed

MONITOR Attention, no action required

MAINTAIN Recommended to enhance operation or prevent deterioration

NOT ACCEPTABLE

REPAIR/FIX Action required for proper operation or condition

HEALTH/MITIGATE Action required to mitigate potential health issues

S SAFETY/MITIGATE Action required to mitigate safety issues

SERIOUS/ENGAGE Action required to address significant issue, e.g., inoperative, unsafe

INFRARED Includes photo of issue captured with infrared camera

X



### **GRAPHICAL SUMMARY**

#### **EXTERIOR**

- DRIVEWAY
- WALKS
- EXTERIOR WALLS
- EXTERIOR TRIM
- EXTERIOR DOORS
- HOSE FAUCETS
- R DECK/BALCONY

#### **ROOF**

- ROOFING
- FLASHING

#### WATER CONTROL

- GRADING
- GUTTERS/DOWNSPOUTS
- EXTERIOR DRAINS

#### **FUEL SERVICES**

FUEL METER

#### **STRUCTURE**

- FOUNDATION
- BEAMS
- PIERS/POSTS
- FLOOR STRUCTURE
- WALL STRUCTURE
- CRAWL SPACE

#### INSULATION AND VENTILATION

- CRAWL SPACE INSULATION
- CRAWL SPACE VENTILATION

#### **ELECTRICAL**

- ELECTRICAL SERVICE
- **B** ELECTRICAL PANEL
- BRANCH CIRCUITS
- GROUNDING/BONDING
- RECEPTACLES
- SWITCHES
- FIXTURES
- SMOKE DETECTORS
- O CO DETECTORS

#### **HVAC**

- **B** HEATING SYSTEM
- COOLING SYSTEM 2
- DISTRIBUTION
- HUMIDIFIER
- THERMOSTAT

#### **PLUMBING**

- WATER SERVICE LINE
- MAIN SHUT-OFF
- SUPPLY PIPES
- DRAIN, WASTE, VENTS
- TOILETS
- SHOWERS/TUBS
- SINKS
- WATER HEATER
- WHIRLPOOL

#### **INTERIOR**

- INTERIOR FLOORS
- INTERIOR WALLS
- INTERIOR CEILINGS
- INTERIOR DOORS
- CABINETS/DRAWERS
- COUNTERTOPS
- WINDOWS

#### **APPLIANCES**

- RANGE/OVEN
- MICROWAVE
- GARBAGE DISPOSER
- DISHWASHER
- REFRIGERATOR/FREEZER
- WASHER
- DRYER



### **NARRATIVE SUMMARY**

<b>(i)</b>	REPAIR/FIX	
1.	Exterior/Deck/Balcony The outside boards are separating from the deck rim joist, also, the band board and inside room Joyce are not in contact with the top of the post. LOCATION: The rear right corner of the deck.	13
2.	Exterior/Deck/Balcony The joists are installed without proper hanger hardware. LOCATION: Outside joist ends.	14
3.	Electrical/Electrical Panel There are improperly secured wires at the electrical panel. LOCATION: Laundry Room.	23
4.	HVAC/Heating System The furnace does not function, the thermostat indicates the unit is in heating mode however the inducer fan or burners do not work. LOCATION: Utility Room.	25
	MAINTAIN	
5.	Plumbing/Whirlpool The whirlpool access panel is sealed shut. LOCATION: Primary Bathroom.	28
	MONITOR	
6.	Water Control/Grading The grading is sloping towards the foundation. LOCATION: Front.	17
7.	Structure/Piers/Posts Metal screw jacks supporting beams have been installed throughout the craw space. These are most likely to prevent bounce in the flooring above. LOCATION: The crawl space.	20
8.	Plumbing/Sinks The left sink basin has hairline cracking around the drain, no leakage observed in the cabinet below. LOCATION: Primary Bathroom.	28



### INFO AND LIMITATIONS

#### **GENERAL INFORMATION**

Many older homes have special and unique characteristics, e.g., narrow staircases. Some older homes may have uneven roof lines and uneven floors due to construction methods or long-term settlement. Older homes also may incorporate aspects of modernization, e.g., mechanical systems, updated kitchens and bathrooms, general renovations. Although an older home may have been constructed with materials or methods which aren't presently used per local code or industry guidelines, construction isn't necessarily inferior to new construction. In fact, some aspects of older construction materials and methods actually are superior to current industry standards. Regardless, older homes may present some potential risks, including chimneys which are potential fire hazards or construction materials which may have been discontinued, including lead paint, asbestos.

Trees near the home require regular maintenance. Dead branches represent a risk of injury or property damage. Trim or remove branches or consider engaging a tree specialist.

#### **GENERAL LIMITATIONS**

Vegetation or leaves limit inspections of various exterior components; the inspection of such components is limited.

This property is maintained by a Homeowners Association or property management firm. The inspection is limited to a visual evaluation of components that are located inside the unit; common areas are not inspected.

Storage or personal items restrict access to various interior components; the inspection of such components is limited.

**GENERAL LIMITATIONS** 

Common areas.



# **EXTERIOR**

#### TYPE/MATERIAL

DRIVEWAY: Asphalt

WALLS: Composition Board/Hard Board WALKS: Concrete, Wood Decking

DOORS: Metal

DECK/BALCONY: Wood

#### LIMITATIONS

DECK/BALCONY: The inspection is limited because there is a material

(e.g., carpet, rug) covering the deck/balcony.



### **EXTERIOR**



EXTERIOR/HOSE FAUCETS



ISSUE

The service handle key is not present.



#### R EXTERIOR/DECK/BALCONY









ISSUE The outside boards are separating from the deck rim joist, also, the band board and inside room Joyce are not

in contact with the top of the post.

LOCATION The rear right corner of the deck.

IMPLICATION This is causing the deck corner above to slant/drop.

RECOMMENDATION Have all boards secured, and properly supported/fastened as required to prevent further movement.

RESOURCE Experienced professional



#### R EXTERIOR/DECK/BALCONY







ISSUE The joists are installed without proper hanger hardware.

LOCATION Outside joist ends.

IMPLICATION This affects its load-bearing capacity.

RECOMMENDATION Secure with appropriate hardware.

RESOURCE Deck/porch contractor





TYPE/MATERIAL

ROOF COVERING: Fiberglass Architectural Shingle

**METHOD** 

ROOFING: Visual from ground.





#### TYPE/MATERIAL

GUTTERS/DOWNSPOUTS: Aluminum EXTERIOR DRAINS: Surface

#### **INFORMATION**

EXTERIOR DRAINS: Clean exterior drains regularly; clogged drains may permit water penetration into the home.

#### LIMITATIONS

EXTERIOR DRAINS: The inspection is limited because of limited visibility or inaccessibility of the exterior drains.



### **WATER CONTROL**

#### WATER CONTROL/GRADING





#### WATER CONTROL/GRADING





ISSUE The grading is sloping towards the foundation.

LOCATION Front

IMPLICATION May permit water to accumulate at the structure; water may penetrate the structure.

RECOMMENDATION Maintain grading to divert water away from the structure.

RESOURCE Landscaping contractor

#### WATER CONTROL/GUTTERS/DOWNSPOUTS











WATER CONTROL/EXTERIOR DRAINS







#### TYPE/MATERIAL

FOUNDATION: Concrete Blocks, Poured Concrete, Crawl Space

PIERS/POSTS: Concrete, Steel

FLOOR: I-Joists, Conventional Framing

WALLS: Wood Framing CRAWL SPACE: Vented

#### **METHOD**

CRAWL SPACE: Enter.

#### LIMITATIONS

FLOOR STRUCTURE: The inspection is limited because all or parts of the floor structure are obstructed by finishes; the inspector does not inspect behind walls, above ceilings or other obstructions which obstruct the inspector's view.

WALL STRUCTURE: The inspection is limited because the wall is covered with insulation or finishing materials.

CRAWL SPACE: The inspection is limited because some areas are not accessible nor visible due to design, finished surfaces, and materials.



### **STRUCTURE**



#### STRUCTURE/PIERS/POSTS



ISSUE Metal screw jacks supporting beams have been installed throughout the craw space. These are most likely to

prevent bounce in the flooring above.

LOCATION The crawl space.

IMPLICATION This indicates a previous issue.

RECOMMENDATION Monitor and maintain as required. Consider obtaining a second opinion if movement is observed in the flooring

above.

RESOURCE Qualified professional





TYPE/MATERIAL

CRAWL SPACE VENTILATION: Manual Vents

LIMITATIONS

CRAWL SPACE INSULATION: The inspection is limited because some areas are not accessible nor visible due to design, finished surfaces, and materials.



# **学 ELECTRICAL**

#### TYPE/MATERIAL/AMPS

SERVICE: Rear, Unable to Determine, Underground, 200 amps incoming ELECTRICAL PANEL: Laundry Room, Circuit Breaker, 200 amps, 120/240 panel voltage

BRANCH CIRCUITS: Copper, Non-metallic Sheathed Cable (Romex)

GROUNDING/BONDING: Driven Rod

#### INFORMATION

RECEPTACLES: AFCI (arc-fault circuit interrupters) protect against fires caused by arcing faults in electrical wiring. An AFCI is a circuit breaker that breaks the circuit when it detects electric arcs, which usually are caused by loose connections or damaged wiring and which may become hot enough to ignite fires. GFCI (ground-fault circuit interrupters) shut off power if the amount of current returning to the circuit is not the same as the electricity flowing into the circuit, which indicates "leaking electricity" and is a shock or electrocution hazard. We do not test AFCIs or GFCIs because receptacles may be connected to homeowner devices or systems. Test AFCI and GFCI devices regularly and replace inoperative devices.

#### OTHER LIMITATIONS

Concealed areas and wiring. The units' meter and shut are not labeled.



### **ELECTRICAL**



#### ELECTRICAL/ELECTRICAL PANEL



ISSUE There are improperly secured wires at the electrical panel.

LOCATION Laundry Room

IMPLICATION Standards require a retainer/clamp at the points at which wires enter a panel.

RECOMMENDATION Engage an electrical contractor to make repairs, as required.

RESOURCE Electrical contractor





#### TYPE/MATERIAL

HEATING SYSTEM: Hall Closet, Furnace, Natural Gas, Rheem, 14 years old COOLING SYSTEM: Rear Exterior, Central Split, Electric, Rheem, 11 years old

**DISTRIBUTION: Ductwork** 

#### **INFORMATION**

HEATING SYSTEM: The heating system is near or at the end of its useful life; establish a replacement budget.

DISTRIBUTION: There is one HVAC system with one zone, thermostat, circulator fan, and duct system; seasonal balancing by an HVAC contractor may be required to provide consistent temperatures in the house. COOLING SYSTEM 2: Interior and exterior HVAC units appear to be different ages; determining which parts have been upgraded is beyond the scope of this inspection. Consult the owner or an HVAC contractor to determine what work has been performed.

COOLING SYSTEM 2: The cooling system 2 is near or at the end of its useful life; establish a replacement budget.

#### LIMITATIONS

HUMIDIFIER: The inspection is limited because the access cover of the humidifier is sealed; the owner does not permit actions required to access the panel, e.g., cutting the sealant. Engage a specialist to evaluate it when access is available.



### **HVAC**

#### **HVAC/HEATING SYSTEM**









#### **HVAC/HEATING SYSTEM**





ISSUE The furnace does not function, the thermostat indicates the unit is in heating mode however the inducer fan or

burners do not work.

LOCATION Utility Room

IMPLICATION The house does heat.

RECOMMENDATION Have the system evaluated and repaired as required to restore proper function.

RESOURCE HVAC contractor

#### HVAC/COOLING SYSTEM 2





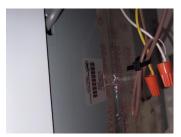






#### HVAC/HUMIDIFIER









#### TYPE/MATERIAL

SUPPLY PIPES: Copper

DRAIN, WASTE, VENTS: PVC, Public Sewer

WATER HEATER: Hall closet., Conventional Tank, Natural Gas, 40 gallons,

BRADFORD WHITE, 8 years old

WHIRLPOOL: Interior



### **PLUMBING**

PLUMBING/WATER SERVICE LINE

ISSUE The water service line is not accessible.

PLUMBING/SINKS





ISSUE The left sink basin has hairline cracking around the drain, no leakage observed in the cabinet below.

LOCATION Primary Bathroom

IMPLICATION The cracks can worsen over time and allow water to infiltrate into the area below.

RECOMMENDATION Monitor for further degeneration and replace as required.

RESOURCE Experienced professional

PLUMBING/WHIRLPOOL



ISSUE The whirlpool access panel is sealed shut.

LOCATION Primary Bathroom

IMPLICATION The pump reset button can't be operated.

RECOMMENDATION Have the panel adjusted to allow easy access.

RESOURCE Experienced professional



## 器 INTERIOR

#### TYPE/MATERIAL

FLOORS: Carpeting, Wood, Laminate

WALLS: Drywall CEILINGS: Drywall

WINDOWS: Wood, Casement

#### **INFORMATION**

INTERIOR WALLS: Cracks in interior walls are typical and likely due to shrinkage of lumber and settlement; repair before painting. INTERIOR CEILINGS: Cracks in interior ceilings are typical and likely due to shrinkage of lumber and settlement; repair before painting.

#### LIMITATIONS

INTERIOR FLOORS: The inspection is limited because there is a material (e.g., carpet, rug) covering the interior floors.



# **APPLIANCES**

#### TYPE/MATERIAL

RANGE/OVEN: Free-Standing, Electric

MICROWAVE: Built-In DISHWASHER: Built-In

DRYER: Electric

#### **INFORMATION**

DISHWASHER: The dishwasher air gap high loop is installed under the kitchen sink; an air gap prevents back siphoning of non-potable water into

the dishwasher.



### **APPLIANCES**

#### APPLIANCES/RANGE/OVEN







APPLIANCES/MICROWAVE





APPLIANCES/GARBAGE DISPOSER





APPLIANCES/DISHWASHER









#### APPLIANCES/REFRIGERATOR/FREEZER









APPLIANCES/WASHER







APPLIANCES/DRYER











### **VECTOR SECURITY OFFER**





### **ONESOURCE UTILITIES AND PREMIUM SERVICES CONCIERGE**



OneSource helps homebuyers by streamlining the process of setting up utility services.

With one quick email or call, you select the home services you need in your new home and we get them set up for you!







And best of all...it's free.

Over 1.1 million connections made by OneSource Solutions

**CLICK HERE TO LEARN MORE** 



### PROSPERITY HOME MORTGAGE MEET OR BEAT OFFER



Ask for a Second Opinion! It pays to compare.



If you have applied for a loan with a competitor, we want to save you money! Show us a valid, current loan estimate or loan worksheet from another lender<sup>2</sup>, and we will meet or beat the competitor's offer, or we will provide you with \$100!<sup>3</sup>

Let us give you a second opinion!

# Tap or click here to learn more!

Not all borrowers will qualify. Not available in all areas. This offer is void where prohibited and is non-transferable, subject to the terms herein, and valid on all complete applications.

and valid on all complete applications.

1. This promotion is valid on loan applications made through Prosperity Home Mortgage, LLC by 12/31/2022. This offer only applies to fixed-rate conventional, FHA and VA conforming loans for the purchase of existing real property. Valid for the purchase of a primary residence only. Not valid on non-owner-occupied investment properties, new construction or renovation financing. Only applicable for substantially similar loan products and terms, including down payment and property type. If you have a current lock-in agreement, this is NOT an inducement to transfer your loan. This promotion may not be combined with any other offers, discounts or promotions. Standard credit and collateral underwriting guidelines apply. This is not a commitment to lend. Prosperity Home Mortgage, LLC will be able to offer a loan commitment to qualified applicants upon verification of application information, satisfying all underwriting requirements and conditions, and providing an acceptable property, appraisal, and title report. See a mortgage consultant for details.

2. Borrowers must present: 1) a Loan Estimate or valid loan worksheet with interest rate and lender origination charges issued by a licensed.

2. Borrowers must present: 1) a Loan Estimate or valid loan worksheet with interest rate and lender origination charges issued by a licensed mortgage lender dated within the same business day of the request for a Second Opinion and 2) loan application with Prosperity Home Mortgage, LLC including requested documentation in order to determine qualification. Borrowers may only present one Loan Estimate or loan worksheet per competitor for each loan product offered for comparison as part of this program.

3. Prosperity Home Mortgage, LLC is required to comply with all applicable federal and state tax laws and regulations. Recipient may be required to provide additional information for tax purposes prior to receiving the funds and or may receive applicable tax and income reporting forms as a result of receipt of the funds. Recipients should consult a tax profession for all questions concerning the tax implications of this program.



### **ECOSENSE CONSUMER RADON MONITOR**



#### **SPECIAL PRICE FOR INSIGHT CUSTOMERS!**

# **EcoQube**

\$173.85 (reg.\$182.99)

with discount code: INSIGHTQUBE

Fast, Accurate, Connected, Intelligent Radon Detector - Winner of CES 2021 Innovation Awards Honoree.

Palm sized monitor providing highly accurate, fast and reliable detection of deadly radon gas. You can access your results anytime, anywhere from your smartphone.

**LEARN MORE** 





#### **FAST RESULTS**

Find radon result in minutes not days. Get the first radon result in 10 minutes. A highly reliable (95%) result within 60 minutes.

#### MORE ACCURATE THAN OTHER HOME MONITORS

Using a patented radon detection technology, the Eco-Qube delivers industry leading radon counting sensitivity of 30 counts per hour per pCi/L.

#### **WI-FI CONNECTED**

Easily connect with your existing home Wi-Fi router. All results are delivered securely to your smartphone.