Four Leaf Home Inspections

24 Brittany Ct Atlantic Highlands NJ 07716-4003 Inspector: Peter Clayton

Property Inspection Report

Client(s): Mr. & Mrs. Home Buyer

Property address: 11 Stillwell Street

Anywhere, USA 00010

Inspection date: Wednesday, June 1, 2022

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How to Read this Report

This report is organized by the property's functional areas. Within each functional area, descriptive information is listed first and is shown in bold type. Items of concern follow descriptive information. Concerns are shown and sorted according to these types:

+	Safety	Poses a safety hazard
1	Repair/Replace	Recommend repairing or replacing
9	Repair/Maintain	Recommend repair and/or maintenance
₹5	Minor Defect	Correction likely involves only a minor expense
≪	Maintain	Recommend ongoing maintenance
Q	Evaluate	Recommend evaluation by a specialist
#4	Monitor	Recommend monitoring in the future
~	Serviceable	Item or component is in serviceable condition

Contact your inspector If there are terms that you do not understand, or visit the glossary of construction terms at https://www.reporthost.com/glossary.asp

General Information

Time started: 1:00 pm

Present during inspection: Client, Realtor

Weather conditions during inspection: Dry (no rain), Sunny

Temperature during inspection: Warm

Type of building: Single family Buildings inspected: One house Age of main building: 51

Source for main building age: Realtor

1)



Photo 1-1

Grounds

Limitations: Unless specifically included in the inspection, the following items and any related equipment, controls, electric systems and/or plumbing systems are excluded from this inspection: detached buildings or structures; fences and gates; retaining walls; underground drainage systems, catch basins or concealed sump pumps; swimming pools and related safety equipment, spas, hot tubs or saunas; whether deck, balcony and/or stair membranes are watertight; trees, landscaping, properties of soil, soil stability, erosion and erosion control; ponds, water features, irrigation or yard sprinkler systems; sport courts, playground, recreation or leisure equipment; areas below the exterior structures with less than 3 feet of vertical clearance; invisible fencing; sea walls, docks and boathouses; retractable awnings. Any comments made regarding these items are as a courtesy only.

Exterior and Foundation

Limitations: The inspector performs a visual inspection of accessible components or systems at the exterior. Items excluded from this inspection include below-grade foundation walls and footings; foundations, exterior surfaces or components obscured by vegetation, stored items or debris; wall structures obscured by coverings such as siding or trim. Some items such as siding, trim, soffits, vents and windows are often high off the ground, and may be viewed using binoculars from the ground or from a ladder. This may limit a full evaluation. Regarding foundations, some amount of cracking is normal in concrete slabs and foundation walls due to shrinkage and drying. Note that the inspector does not determine the adequacy of seismic reinforcement.

Exterior masonry foundation was limited due to overgrowth of vegetation: Recommend cutting back foliage away from exterior of home. Vinyl siding on entire exterior of home in good repair:

2)



Photo 2-1

Crawl Space

Limitations: Structural components such as joists and beams, and other components such as piping, wiring and/or ducting that are obscured by under-floor insulation are excluded from this inspection. The inspector does not determine if support posts, columns, beams, joists, studs, trusses, etc. are of adequate size, spanning or spacing.

The inspector does not guarantee or warrant that water will not accumulate in the crawl spaces in the future. Complete access to all crawl space areas during all seasons and during prolonged periods of all types of weather conditions (e.g. heavy rain, melting snow) would be needed to do so.

The inspector attempts to locate all crawl space access points and areas. Access points may be obscured or otherwise hidden by furnishings or stored items. In such cases, the client should ask the property owner where all access points are that are not described in this inspection, and have those areas

inspected. Note that crawl space areas should be checked at least annually for water intrusion, plumbing leaks and pest activity.

3) **secure falling vent insulation



Photo 3-1

4) Support of flooring with 2x4 sitting on concrete block in two areas in crawl space. These areas look to be under converted garage living space. Recommend further evaluation by a qualified professional.



Photo 4-1

5) Water shut off in South west corner of crawl space.



Photo 5-1

<u>Roof</u>

Limitations: The following items or areas are not included in this inspection: areas that could not be traversed or viewed clearly due to lack of access; solar roofing components. Any comments made regarding these items are made as a courtesy only. Note that the inspector does not provide an estimate of

remaining life on the roof surface material, nor guarantee that leaks have not occurred in the roof surface, skylights or roof penetrations in the past. Regarding roof leaks, only active leaks, visible evidence of possible sources of leaks, and evidence of past leaks observed during the inspection are reported on as part of this inspection. The inspector does not guarantee or warrant that leaks will not occur in the future. Complete access to all roof and attic spaces during all seasons and during prolonged periods of all types of weather conditions (e.g. high wind and rain, melting snow) would be needed to do so. Occupants should monitor the condition of roofing materials in the future. For older roofs, recommend that a professional inspect the roof surface, flashings, appurtenances, etc. annually and maintain/repair as might be required. If needed, the roofer should enter attic space(s). Regarding the roof drainage system, unless the inspection was conducted during and after prolonged periods of heavy rain, the inspector was unable to determine if gutters, downspouts and extensions perform adequately or are leak-free.

Asphalt Shingle roofing:

6) Moss Growth on North side of roof. A thick growth of moss works like a sponge, keeping the roofing damp for long periods, and it can lift edges of shingles, making them vulnerable to blowing off in a windstorm.



Photo 6-1

7) Single layer Asphalt Shingle Roofing appears to be brittle and worn and loosing granular protection and is accumulating in roof gutters. Recommend evaluation by a qualified professional.



Photo 7-1

Attic and Roof Structure

Limitations: The following items or areas are not included in this inspection: areas that could not be traversed or viewed clearly due to lack of access; areas and components obscured by insulation. Any comments made regarding these items are made as a courtesy only. The inspector does not determine the adequacy of the attic ventilation system. Complete access to all roof and attic spaces during all seasons and during prolonged periods of all types of weather conditions (e.g. high/low temperatures, high/low humidity, high wind and rain, melting snow) would be needed to do so. The inspector is not a licensed engineer and does not determine the adequacy of roof structure components such as trusses, rafters or ceiling beams, or their spacing or sizing.

8) Master bath ventilation fan improperly venting into attic space. Excess moisture in attic space can cause mold growth. Recommend proper venting to outside by qualified professional.



Photo 8-1

9) Exterior soffit vents are obstructed by insulation, increasing the risk of mold, mildew, and rot damage. Venting with cross ventilation is recommended. Further evaluation by a qualified professional is recommended.





Photo 9-1

Photo 9-2

10) The presence of attic storage from current owner prevented a complete evaluation of entire attic space.





Photo 10-1

Photo 10-2

Electric

Limitations: The following items are not included in this inspection: generator systems, transfer switches, surge suppressors, inaccessible or concealed wiring; underground utilities and systems; low-voltage lighting or lighting on timers or sensors. Any comments made regarding these items are as a courtesy only. Note that the inspector does not determine the adequacy of grounding or bonding, if this system has an adequate capacity for the client's specific or anticipated needs, or if this system has any reserve capacity for additions or expansion. The inspector does not operate circuit breakers as part of the inspection, and does not install or change light bulbs. The inspector does not evaluate every wall switch or receptacle, but instead tests a representative number of them per various standards of practice. When furnishings, stored items or child-protective caps are present some receptacles are usually inaccessible and are not tested; these are excluded from this inspection. Receptacles that are not of standard 110 volt configuration, including 240-volt dryer receptacles, are not tested and are excluded. The functionality of, power source for and placement of smoke and carbon monoxide alarms is not determined as part of this inspection. Upon taking occupancy, proper operating and placement of smoke and carbon monoxide alarms should be verified and batteries should be changed. These devices have a limited lifespan and should be replaced every 10 years. The inspector attempts to locate and

evaluate all main and sub-panels. However, panels are often concealed. If panels are found after the inspection, a qualified electrician should evaluate and repair if necessary. The inspector attempts to determine the overall electrical service size, but such estimates are not guaranteed because the overall capacity may be diminished by lesser-rated components in the system. Any repairs recommended should be made by a licensed electrician.

11) 100 Amp service



Photo 11-1 Cutler & Hammer Brand Panel 100 Amp Service

Plumbing / Fuel Systems

Limitations: The following items are not included in this inspection: private/shared wells and related equipment; private sewage disposal systems; hot tubs or spas; main, side and lateral sewer lines; gray water systems; pressure boosting systems; trap primers; incinerating or composting toilets; fire suppression systems; water softeners, conditioners or filtering systems; plumbing components concealed within the foundation or building structure, or in inaccessible areas such as below tubs; underground utilities and systems; overflow drains for tubs and sinks; backflow prevention devices. Any comments made regarding these items are as a courtesy only. Note that the inspector does not operate water supply or shut-off valves due to the possibility of valves leaking or breaking when operated. The inspector does not test for lead in the water supply, the water pipes or solder, does not determine if plumbing and fuel lines are adequately sized, and does not determine the existence or condition of underground or above-ground fuel tanks.

Water Heater

Limitations: Evaluation of and determining the adequacy or completeness of the following items are not included in this inspection: water recirculation pumps; solar water heating systems; Energy Smart or energy saver controls; catch pan drains. Any comments made regarding these items are as a courtesy only. Note that the inspector does not provide an estimate of remaining life on water heaters, does not determine if water heaters are appropriately sized, or perform any evaluations that require a pilot light to be lit or a shut-off valve to be operated.

2018 30 gal. Natural Gas:

12) Inadequate slope of exhaust gases. Slope is critical to the exhaust of products of combustion. Exhaust must be able to move to the chimney by convection. A poor slope can result in backdrafting of combustion gases or inadequate venting of combustion gases. These are life safety issues. Also, connection to main flue does not appear sealed around connection.

Recommend further evaluation by a qualified professional.





Photo 12-1

Photo 12-2

Heating, Ventilation and Air Condition (HVAC)

Limitations: The following items are not included in this inspection: humidifiers, dehumidifiers, electronic air filters; solar, coal or wood-fired heat systems;

thermostat or temperature control accuracy and timed functions; heating components concealed within the building structure or in inaccessible areas; underground utilities and systems; safety devices and controls (due to automatic operation). Any comments made regarding these items are as a courtesy only. Note that the inspector does not provide an estimate of remaining life on heating or cooling system components, does not determine if heating or cooling systems are appropriately sized, does not test coolant pressure, or perform any evaluations that require a pilot light to be lit, a shut-off valve to be operated, a circuit breaker to be turned "on" or a serviceman's or oil emergency switch to be operated. It is beyond the scope of this inspection to determine if furnace heat exchangers are intact and free of leaks. Condensation pans and drain lines may clog or leak at any time and should be monitored while in operation in the future. Where buildings contain furnishings or stored items, the inspector may not be able to verify that a heat source is present in all "liveable" rooms (e.g. bedrooms, kitchens and living/dining rooms).

13) Air conditioning unit in crawl space is draining condensation directly into crawl space. Air conditioner units during peak usage can generate 5-20 gallons a day. Excess moisture in a crawl space can promote mold. Recommend repair/evaluation by a qualified professional.



Photo 13-1

14) Payne Outside Condenser unit is approx 16 years old.





Photo 14-2

Photo 14-1

Fireplaces, Stoves, Chimneys and Flues

Limitations: The following items are not included in this inspection: coal stoves, gas logs, chimney flues (except where visible). Any comments made regarding these items are as a courtesy only. Note that the inspector does not determine the adequacy of drafting or sizing in fireplace and stove flues, and also does not determine if prefabricated or zero-clearance fireplaces are installed in accordance with the manufacturer's specifications. The inspector does not perform any evaluations that require a pilot light to be lit, and does not light fires. The inspector provides a basic visual examination of a chimney and any associated wood burning device. The National Fire Protection Association has stated that an in-depth Level 2 chimney inspection should be part of every sale or transfer of property with a wood-burning device. Such an inspection may reveal defects that are not apparent to the home inspector who is a generalist.

15) Selvents should be at least 2 ft. above the roof line as an implication for a poor draft .



Photo 15-1

Kitchen

Limitations: The following items are not included in this inspection: household appliances such as stoves, ovens, cook tops, ranges, warming ovens, griddles, broilers, dishwashers, trash compactors, refrigerators, freezers, ice makers, hot water dispensers and water filters; appliance timers, clocks, cook functions, self and/or continuous cleaning operations, thermostat or temperature control accuracy, and lights. Any comments made regarding these items are as a courtesy only. Note that the inspector does not provide an estimate of the remaining life of appliances, and does not determine the adequacy of operation of appliances. The inspector does not note appliance manufacturers, models or serial numbers and does not determine if appliances are subject to recalls. Areas and components behind and obscured by appliances are inaccessible and excluded from this inspection.

Bathrooms, Laundry and Sinks

Limitations: The following items are not included in this inspection: overflow drains for tubs and sinks; heated towel racks, saunas, steam generators, clothes washers, clothes dryers. Any comments made regarding these items are as a courtesy only. Note that the inspector does not determine the adequacy of washing machine drain lines, washing machine catch pan drain lines, or clothes dryer exhaust ducts. The inspector does not operate water supply or shut-off valves for sinks, toilets, bidets, clothes washers, etc. due to the possibility of valves leaking or breaking when operated. The inspector does not determine if shower pans or tub and shower enclosures are water tight, or determine the completeness or operability of any gas piping to laundry appliances.

16) 🖶 🔪 Dryer vent in need of cleaning/repair. Ignoring regular cleaning can lead to fire. Recommend service by a gualified professional.



Photo 16-1

17) Main Bathroom sink dose not drain due to malfunctioning drain mechanism.



Photo 17-1

Interior, Doors and Windows

Limitations: The following items are not included in this inspection: security, intercom and sound systems; communications wiring; central vacuum systems; elevators and stair lifts; cosmetic deficiencies such as nail-pops, scuff marks, dents, dings, blemishes or issues due to normal wear and tear in wall, floor and ceiling surfaces and coverings, or in equipment; deficiencies relating to interior decorating; low voltage and gas lighting systems. Any comments made regarding these items are as a courtesy only. Note that the inspector does not evaluate any areas or items which require moving stored items, furnishings, debris, equipment, floor coverings, insulation or similar materials. The inspector does not test for asbestos, lead, radon, mold, hazardous waste, urea formaldehyde urethane, or any other toxic substance. Some items such as window, drawer, cabinet door or closet door operability are tested on a sampled basis. The client should be aware that paint may obscure wall and ceiling defects, floor coverings may obscure floor defects, and furnishings may obscure wall, floor and floor covering defects. If furnishings were present during the inspection, recommend a full evaluation of walls, floors and ceilings that were previously obscured when possible. Carpeting and flooring, when installed over concrete slabs, may conceal moisture. If dampness wicks through a slab and is hidden by floor coverings that moisture can result in unhygienic conditions, odors or problems that will only be discovered when/if the flooring is removed. Determining the cause and/or source of odors is not within the scope of this inspection.

18) The Bedroom door not aligned leaving gap when closed.



Photo 18-1

Wood Destroying Organism Findings

Limitations: This report only includes findings from accessible and visible areas on the day of the inspection. In addition to the inaccessible areas documented in this report, examples of other inaccessible areas include: sub areas less than 18 inches in height; attic areas less than 5 feet in height, areas blocked by ducts, pipes or insulation; areas where locks or permanently attached covers prevent access; areas where insulation would be damaged if traversed; areas obscured by vegetation. All inaccessible areas are subject to infestation or damage from wood-destroying organisms. The inspector does not move furnishings, stored items, debris, floor or wall coverings, insulation, or other materials as part of the inspection, nor perform destructive testing. Wood-destroying organisms may infest, re-infest or become active at any time. No warranty is provided as part of this inspection.

19) No sign of Wood destroying insect found at time of inspection in crawl space.





Photo 19-1

Photo 19-2



Photo 19-3 Main Beam in Crawl Space.



Photo X-1 Photo X-2







Photo X-4





Photo X-5



Photo X-6





Photo X-7



Photo X-8



Photo X-9



Photo X-10



Photo X-11 Gas Meter outside

Photo X-12





Photo X-13



Photo X-15



Photo X-16

Photo X-14



Photo X-17



Photo X-18



Photo X-19

Photo X-20





Photo X-21





Photo X-23



Photo X-24

Photo X-22



Photo X-25



Photo X-26



Photo X-27

Photo X-28





Photo X-29



Photo X-30



Photo X-31



Photo X-32



Photo X-33



Photo X-34



Photo X-35

Photo X-36



Photo X-37



Photo X-38



Photo X-39



Photo X-40



Photo X-41



Photo X-42



Photo X-43

Photo X-44





Photo X-45



Photo X-46



Photo X-47



Photo X-49





Photo X-50



Photo X-51

Photo X-52 Main Beam Support





Photo X-53

Photo X-54





Photo X-55

Photo X-56



Photo X-57

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