

#### 610-792-9498 nick@strongfoundations.com 235 New Street, Spring City, PA 19475

#### INSPECTION REPORT

SEE INSPECTION AGREEMENT FOR IMPORTANT, LIMITATIONS, DISCLAIMERS, AND INFORMATION Strong Foundations recommends that all necessary repairs be completed by a licensed and certified professional in that specific field of expertise prior to the close of escrow.

NAME OF BUYER ADDRESS OF PR	(S)	Nick Ostrowski - (ASHI Member Number: 261678) STATE PA ZIP CODE 12345 AGENT PHONE#			-	
REALTOR COMPA		AGENT			PHONE# _	 _
WEATHER CONDITIONSS  TIME DATE	13/2023					

- A <u>Good</u> Component or system is operating properly, or is in adequate physical condition to perform its intended function at time of inspection and can be expected to last its intended lifetime
- **B** <u>Satisfactory</u> Component or system is in satisfactory condition of time of inspection. No implication or guarantee is made regarding longevity.
- C <u>Fair</u> Component or system is presently operating or performing its intended function but is showing progressive deterioration or damage indicating That its functional service life is limited.
- D <u>Marginal</u> Component or system is barely operational or performing its intended function (continued functional service is questionable
- **F Poor / Unsatisfactory** Component or system is defective or inoperable and in need of immediate major repair, and is not performing its intended function. Must be repaired or replaced.
- U <u>Unobservable</u> Component or system is unobservable and therefore not included in this inspection. Reasons include but are not limited to weather conditions such as snow cover, extensive personal property around the component or system, and conditions determined to be detrimental to the safety and well being of the inspector.
- NI Not Included or Not Accessible Component or system is not present or installed in the structure or is not covered in the scope of the inspection.

## **GRADING AND DRAINAGE**

FLAT	_	🕱 Grading needs to raised around the perimeter of the foundation with clay soil. Grading should be sloped a away from the exterior walls for at least eight (8) feet.
A	GRADING & DRAINAGE	
Α	SURFACE DRAINS surface of	drain noted in the left-hand rear yard

NI TREES, VEGETATION, & LANDSCAPING <u>NOTE</u>: Trees, vegetation, and landscaping are inspected for conditions that adversely affect the

inspected structure only. Aesthetic conditions of trees, vegetation, and landscaping are excluded from this inspection.

#### **GRADING AND DRAINAGE NOTES:**



sump pump discharge pipe at rear exterior



grades sloped away from house

#### STRUCTURAL FOUNDATION

Foundations are not totally observable due to construction methods. This evaluation is visual in nature and based on knowledge, experience, and understanding of common building methods and materials. <a href="MOTE">MOTE:</a> Foundations built on clay soil require a year-round moisture maintenance program to prevent movement of the foundation and its components. Trees and shrubs growing too close to a house or structure can cause foundation damage. Water should not be allowed to collect, pond, or drain under or alongside any port of the foundation.

FOUNDA	ATION TYPE - SLAB-ON-GRADE PIER AND BEAM BASEMENT
FOUNDA	ATION WALL MATERIAL - X POURED CONCRETE CONCRETE BLOCK STACKED STONE BRICK
A	EXTERIOR FOUNDATION
C/1	INTERIOR FOUNDATION stored property in basement
	finished areas in basement
F/2	SUMP PIT X BASEMENT EQUIPPED WITH 1 SUMP PIT(S) BASEMENT EQUIPPED WITH TROUGH
	BASEMENT EQUIPPED WITH 1 SUMP PUMP(S)
NI	CRAWL SPACES & VENTILATION - INSULATION VAPOR BARRIER
C/3/4	INTERIOR WALLS AND CEILINGS suspended HVAC ducts and insulation at ceiling level in basement (not totally observable)
C/1	FLOORS
A	DOORS
A	INTERIOR STAIRWAYS & RAILINGS - HANDRAIL NEEDED ON STEPS {handrails are required on
runs of t	three or more steps]
STRUCT	URAL FOUNDATION NOTES:
foundation water per 2 - sump not active	he basement (staining on floor beneath the main water service line and main sanitary drain line) // water penetration staining noted on the left-hand side on wall and floor surface (shrinkage crack on wall and water staining around the crack - recommend having crack filled and sealed to prevent future netration)  pit with pump noted at the right-hand rear corner of the basement - standing water noted in the pit but pump in pit is completely submerged and pump ating (pump needs to be made operable)  facing improperly left exposed on insulation around the sliding glass door at the rear of the basement (exposed facing poses a fire hazard and should ved)
4 - impro	per notching of bottom chord of I-joist at ceiling level left-hand side of the basement behind the staircase for routing of an HVAC duct (repairs needed)





sump pump submerged in pit

water penetration staining

#### **EXTERIOR WALLS**

	LINON WALLO
A/1	EXTERIOR WALLS - ALUMINUM XVINYL STONE BRICK STUCCO WOOD HARDI-PLANK
	☐ CONCRETE BLOCK ☐ STONE / MASONRY WALLS REQUIRE REPOINTING ☐ BLOCK
NI	RETAINING WALLS
NI	EXTERIOR FENCES - PICKET SPLIT RAIL STOCKADE VINYL WOOD ALUMINUM
A	_SIDING TRIM - ☐ PAINT IS CHIPPING AND WOOD /ALUMINUM IS EXPOSED {REPAINT}
EXTER	RIOR WALLS NOTES:

1 - recommend having exposed areas of house wrap paper removed (to the right of the front entry steps, beneath the exterior main service disconnect box, to the left of the front entry porch, at flashing line above the 1st floor rear roof)



exposed house wrap



exposed house wrap



exposed house wrap

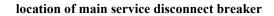


exposed house wrap

# **EXTERIOR ELECTRICAL**

	RIAL SERVICE ENTRANCE X BURIED SERVICE ENTRANCE <u>NOTE</u> : Lights and equipment activated by photo cell switches were not . Landscape and exterior grounds lighting is not included in this inspection. Antiquated wiring should be updated as it creates a possible and.
Α	SERVICE ENTRANCE - SERVICE ENTRANCE CABLE LOOSE AND NEEDS TO BE RESECURED
	SERVICE ENTRANCE CABLE SHEATHING IS DETERIORATED (CABLE NEEDS TO BE REPLACED)
A	■ METER BOX - METER BOX IS LOOSE ON EXTERIOR WALL AND NEEDS TO BE RESECURED
A	_ GFCI OUTLETS- ☐ EXTERIOR OUTLETS SHOULD BE UPGRADED TO GFCI
A	WIRING
A	LIGHTING
EXTERIO	OR ELECTRICAL NOTES:







view of meter boxes

## **EXTERIOR PLUMBING**

**NOTE**: Pipes, plumbing equipment, and reservoirs concealed from view under ground or in enclosures were not checked for leaks or other defects. The condition and/or serviceability of the septic or sewer sewer system is not included in this inspection. Sprinkler systems, swimming pools, and swimming pool plumbing systems are not included in this inspection.

A	OUTSIDE FAUCETS - DEXTERIOR FAUCETS NOTED AS PRESENT BUT NOT TESTED DUE TO LOW AMBIENT TEMPERATURE
A	GAS LINEexterior _ GAS METER NOTED AS PRESENT BUT NOT CHECKED FOR GAS LEAKS RUST 0N GAS METER PIPES (remove rust & repaint)
U/1	WATER METER - REMOTE WATER METER READ NOTED ON EXTERIOR / INTERIOR WALL
NI	OIL TANK FILL PIPES - IMPROPER USE OF COPPER PIPES FOR FILL AND VENT LINES - NOT ALLOWED IN THE STATE OF PENNSYLVANIA
RADON	MITIGATION SYSTEM passive radon mitigation system noted (vent pipe at the right-hand rear corner of the basement - no fan)
EXTER	IOR PLUMBING NOTES:
1 - wate	er meter appears to be located beneath and access panel in the front yard (unobservable)



view of gas meters

Α	DOORS						
Α							
Α							
NI	SHUTTERS						
Α	WINDOW & DOO	R TRIM -	TRIM PAINT AROU	ND WINDOWS / DO	ORSPEELING AND WO	OD EXPOSED (REPAINT)	)
Α	CAULK & WEAT	HER STRIPPI	NG				
EXTER	NOR DOORS AND	<u>WINDOWS N</u>	IOTES:				
			# # # # # # # # # # # # # # # # # # #				<i>:</i>
			÷				

# ROOF

	Weather conditions such as rain, wind, hail, and extreme temperatures affect all roofing components from day to day. Continual observation of fand it's components is required to maintain functionality.
	HALT XTIN METAL RUBBER COATED BUILT-UP (these roofs need to be recoated every two years) SLATE / TILES
X ROO	F HAS 1 LAYER(S) OF ASPHALT SHINGLES
ROO	F HAS CAULK / TAR FLASHINGS (THESE FLASHINGS ARE TEMPORARY AND WILL EVENTUALLY LEAK - MONITOR AND HAVE RESEALED AS NEEDED)
A/C/1	ROOF
Α	ROOF FLASHINGS
Α	ROOF VENTS
NI	SKYLIGHTS
FASO	CIA BOARDS HAVE FEELING PAINT AND WOOD I ALUMINUM EXPOSED (REPAINT)
C/2	SOFFITS / FASCIA
ROO	F GUTTERS ARE CLOGGED AND NEED TO BE CLEANED TO PROPERLY DRAIN WATER OFF THE ROOF
GUTTEF	R & DOWNSPOUT MATERIAL - X ALUMINUM PVC GALVANIZED COPPER
A	GUTTERS & DOWNSPOUTS
ROOF V	MESH RIDGE VENT ☐BAFFLED RIDGE VENT X SOFFIT(S) ☐GABLE(S) X HIGH-HATS
A	ROOF VENTILATION
ROOF N	OTES:
layer of above th lower ro dimensi shingles	r front roof above the garage doors (A) is a standing seam metal roof (no defects noted) // lower front roof above the garage (C) is covered with one dimensional asphalt shingles - green plastic tab noted stapled to the roof surface (staple in shingle tab may result in leaks - repairs needed) // roof he front entry door and detail roof above the 2nd floor front bedroom windows (A) are standing seam metal roofs (no defects noted) // 1st floor rear roof (A) is covered with one layer of dimensional asphalt shingles (no defects noted) // main gabled roof surfaces (C) are covered with one layer of onal asphalt shingles - multiple loose nails noted on the roof surfaces (all nails and loose construction debris should be removed) - buckled area of s noted at the lower right-hand front corner of the main roof (shingles deflect when stepped on - roof decking beneath the shingles appears to be and not laying flat and may make shingles in this area susceptible to wind tear-off (repairs needed)
	on of fascia capping along the rear right-hand side fascia of the main roof has an open and unsealed edge that may allow water penetration as well bat, and insect entry (repairs needed)



buckled shingles on front of main roof



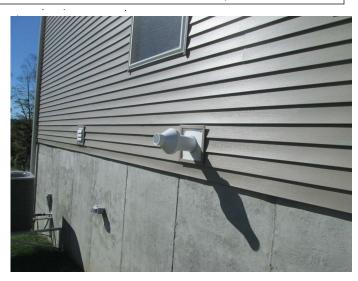
gap at fascia capping

# **EXTERIOR CHIMNEY**

EXTERIOR CHIMNEY	MORTAR DETERIORATING AND	REQUIRES REPOINTING	СНІМ	NEY(S) NEED RAIN HOOD / CAGE INSTALLED
A/1 EXTERIOR CH	IMNEY(S)			
CHIMNEY TOP(S) CAPE	ED (INTERIOR UNOBSERVABLE)	FLUE LINER DETERIORA	TING	FLUE LINER NOT PRESENT
NI FLUE LINER _				
EXTERIOR CHIMNEY NO	OTES:			
	ice vents to the exterior via PVC pip left-hand side exterior wall	oe through the left-hand side ex	terior wall	// high efficient gas water heater vents to the exterior



water heater vent pipe



furnace vent pipe

# **EXTERIOR PORCHES, DECKS, & WALKWAYS**

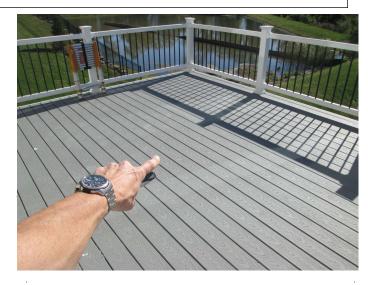
Α	PORCHES concrete front entry porch and concrete slab at the rear entry door to the basement noted
C/1	DECKS
С	WALKWAYS surface damage, gouge marks, and chipped edge noted on the front sidewalk (repair)
Α	RAILINGS & HANDRAILS
Α	STEPS
NI	BALCONIES
Δ	DBIVEWAY asphalt driveway surface noted

#### **EXTERIOR PORCHES, DECKS, & WALKWAYS NOTES:**

1 - rear deck structure noted as swaying and moving with side-to-side with foot pressure on the deck surface (repairs needed to stabilize deck and prevent movement)



gouges on surface of sidewalk



deck sways with side-to-side foot pressure on deck surface

# **GARAGE / CARPORT**

A/1	GARAGE
EXTERIO	OR GARAGE WALL MATERIAL - ALUMINUM XVINYL X STONE BRICK STUCCO WOOD HARDI-PLANK
A	EXTERIOR GARAGE WALLS
U/2	GARAGE DOOR - X METAL WOOD
U/2	AUTOMATIC OPENER
U/2	AUTO REVERSE FEATURE * due to potential for damage, mechanical reverse feature on garage doors was not tested for operability
A	GARAGE ELECTRICITY & WIRING
A	GARAGE PLUMBING
NI	GARAGE HEATING
C	GARAGE ROOF - X ASPHALT STANDING SEAM METAL BUILT-UP SLATE/TILE see comment #1 in ROOF NOTES on page #8
GARAGE	E/CARPORT NOTES:
1 - some	dampness noted on the garage floor and rear wall surfaces (recommend confirming with the builder reason for dampness inside the garage)
disconne	for sprinklers in the exterior yard is routed from the spigot in the garage and beneath the garage door (door cannot close completely and door was ected from the automatic opener - opener and auto reverse feature not able to be tested for operability - confirm operability of the automatic opener or reverse feature with the builder prior to settlement)





garage door disconnected from opener

dampness inside garage

## **HEATING**

the heati	only the emergency heat mode is checked on heat pumps when the ambient temperature is at or above 60 degrees. Recommendation is for ng system to be completely serviced before each heating season. Filters should be changed as needed (at least every 2 months). Checking tion of humidifiers and electric air filter and proper air flow balance is not included in this inspection.
CENT	RAL XZONE X.GAS OIL ELECTRIC RADIATORS RADIANT HEAT PUMP SUMMER/WINTER HOOK-UP
LAST POS	TED DATE OF SERVICE TO HEATING SYSTEMN/A(system should be serviced annually) RECOMMEND HAVING SYSTEM SERVICED
C/1	HEAT SOURCE
A	BURNER / ELEMENT
A	X DUCT WORK ☐ PIPES & CIRCULATOR
A	AIR FILTER 16x25x1 disposable air filter in the filter bay next to the furnace
A	HEATING THERMOSTAT zone #1 thermostat located in 1st floor family room - zone #2 heat pump thermostat located in 2nd floor front bedroom

#### **HEATING NOTES:**

1 - heat source is a less than 1 year old gas-fired high efficient forced air furnace (zone #1 thermostat in the 1st floor family room and zone #2 thermostat in the 2nd floor front bedroom) - system tested and noted as operable - debris noted inside the furnace cabinet behind the front access panel (have all debris removed) - grommet on the supply plenum of the furnace around the AC lines is not installed properly and air leaks noted (repair)







air leaks

# **COOLING**

	efore each cooling season and the condensate drain flushed with a chlorine bleach every 2 months during the cooling season to prevent
clogging	
_	al <b>X</b> zoned Sash/wall
A/C S while	STEM COULD NOT BE TESTED BECAUSE OUTDOOR TEMPERATURE ( ) WAS BELOW 60 DEGREES (operating an AC system outdoor Temperature is below 60 degrees can damage the A/C system - inspection of system was visual in nature only)
A	COOLING EQUIPMENT HVAC condensate pump exhausts into the sump pit at the right-hand rear corner of the basement
A	CONDENSER AC condenser is a <1 year old 3 ton unit
_NI_	IR HANDLER
A	AIR FILTER 16x25x1 disposable air filter in the filter bay next to the furnace
A	IR DIFFERENTIAL -X DIFFERENTIAL BETWEEN TREATED AND UNTREATED AIR SATISFACTORY ( 20 ) degrees
DIFFE	ENTIAL BETWEEN TREATED AND UNTREATED AIR TOO LOW ( ) SYSTEM NEEDS SERVICE
DIFFE	NTIAL BETWEEN TREATED AND UNTREATED AIR TOO HIGH () SYSTEM NEEDS SERVICE
A	COOLING THERMOSTAT zone #1 thermostat located in 1st floor family room - zone #2 heat pump thermostat located in 2nd floor front bedroom
NI	EILING FANS
NI	TTIC FAN - CEILING ROOF
Α	ATH VENT FANS - X VENTED TO EXTERIOR
COOLIN	NOTES:

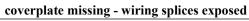


<1 year old 3 ton AC condenser

# **INTERIOR ELECTRIC**

NOTE: Only a representative number of accessible outlets are checked. Security systems and entertainment systems are not included in this inspection.		
A	BLE-TAPPED CIRCUITS NOTED IN THE MAIN / SUB- PANEL (have repaired)  SERVICE ENTRANCE WIRE - X ALUMINUM COPPER	
A/1	SERVICE PANEL LOCATION  AMPS - 200 XCIRCUIT BREAKERS FUSES	
	SERVICE PANEL GROUND(S) - GROUNDED TO WATER LINE X GROUNDED TO exterior GROUND DRIVEN ROD	
	SERVICE PANEL BRANCH CIRCUIT WIRING - X COPPER STRANDED ALUMINUM SOLID CORE ALUMINUM	
C/3	FIXTURES, SWITCHES, & OUTLETS	
REC	OMMEND UPGRADING ALL KITCHEN COUNTERTOP / BATHROOM / BASEMENT UTILITY AREA OUTLETS TO GFCI OUTLETS	
A	GFCI & AFCI OUTLETS	
<b>X</b> EXPO	OSED WIRE SPLICES NOTED IN BASEMENT / ATTIC / UTILITY AREAS (all splices need to be enclosed in junction boxes)	
C/2	WIRING	
INTERIC	DR ELECTRIC NOTES:	
	Imp main service disconnect breaker box noted along the left-hand side exterior wall of the garage - circuit breaker subpanel box noted inside the	
	. 5 5.	
	junction box with exposed wire splice noted at ceiling level in the kitchen above the island sink (have coverplate installed)	
2 - open		
2 - open	junction box with exposed wire splice noted at ceiling level in the kitchen above the island sink (have coverplate installed)	
2 - open	junction box with exposed wire splice noted at ceiling level in the kitchen above the island sink (have coverplate installed)	
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view of service panel

# **INTERIOR PLUMBING**

<b>NOTE:</b> Pipes and plumbing in walls, in or under concrete slabs, or concealed by personal effects are not included in this inspection. Quality, condition, or purification of water is not included in this inspection.	
A MAIN WATER SUPPLY LINE PIPING - COPPER PVC X PEX TUBING GALVANIZED LEAD	
A BRANCH WATER SUPPLY PIPING - COPPER PVC/C PVC X PEX TUBING GALVANIZED POLYBUTYLENE	
C/1 MAIN SANITARY WASTE PIPING - CAST IRON X PVC COPPER LEAD	
A BRANCH SANITARY WASTE PIPING - CAST IRON X PVC COPPER LEAD	
X CSST GAS PIPING NO BONDING NOTED ON CSST GAS PIPING (HAVE PROPER BONDING INSTALLED BY A PROFESSIONAL ELECTRICIAN)	
A GAS SUPPLY PIPING recommend having gas supply pipe inside kitchen cabinet beneath the cooktop secured to keep off the cabinet flo	r
A WATER HEATER XGAS OIL ELECTRIC CAPACITY 50 gallons AGE <1 year	
water heater in the basement is set in an overflow pan (no drain line noted on the pan - have installed)	
TPR VALVE NOTED AS INSTALLED BUT NOT TESTED TPR VALVE NEEDS EXHAUST PIPING INSTALLED	
A TEMPERATURE & PRESSURE REDUCING VALVE	
WATER METER MAIN SHUT-OFF VALVE NOTED AS PRESENT BUT NOT TESTED	
A WATER METER MAIN SHUT OFF VALVE - LOCATION front of basement	
C KITCHEN FAUCET, DRAIN, & SINK sink faucet assembly is loose and not properly secured on countertop in kitchen (repair)	_
A VEGETABLE SPRAY HOSE	
A UTILITY FAUCET, DRAIN, & SINK	
_A_ LAVATORIES	
A TUBS	
_A SHOWERS	
_A TOILETS	_
INTERIOR PLUMBING NOTES:	
1 - improper use of flexible vinyl straps to support the main sanitary drain line in the basement (flexible straps do not resist movement of the drain line -	
repair)	
2 - water supply line noted at the front for the basement for the fire sprinkler system	
3 - roughed in plumbing drain lines and ejector pit noted on the floor in the basement for a future basement level bathroom	
3 - roughed in plumbing drain lines and ejector pit noted on the moor in the basement for a luture basement level bathroom	



no drain line on water heater overflow pan



faucet not properly secured

#### **FIREPLACE**

FIREFLAGE
NOTE: Inspection of the fireplace is visual in nature and does not include inspection of draft or performance of a chimney smoke test.
FIREPLACE AND CHIMNEY NEED TO BE LEVEL 2 INSPECTED BY A QUALIFIED FIREPLACE/CHIMNEY PROFESSIONAL BEFORE BUILDING A FIRE
NI FIRE BOX - METAL BRICK
NI IGNITER
NI LINTEL - DAMPER - FLUE
NI MANTEL, HEARTH, & OUTER MASONRY
CHIMNEY NEEDS RAINHOOD / SPARK ARRESTOR CAGE INSTALLED
NI CHIMNEY
FIREPLACE NOTES:

#### **MECHANICAL APPLIANCES**

NOTE: The following are not included in this inspection: clocks, timers, and automatic cooking or cleaning modes, and intercom communication modes, automatic ice makers, trash compactors. Microwave ovens are not checked for radiation leakage. Smoke detectors are not tested. Washing machines are not tested. Clothes dryers are only tested for heat generation. COOK TOP / RANGE - X GAS | ELECTRIC SELF CLEANING / CONTINUOUS CLEANING OVENS SHOULD NEVER BE CLEANED WITH OVEN CLEANERS OVEN - X SELF CLEAN CONTINUOUS CLEAN MANUAL CLEAN Α MICROWAVE KITCHEN EXHAUST - XVENTED NON-VENTED Α

DISHWASHER NI CENTRAL VACUUM

Α

**SMOKE DETECTORS - X** SMOKE DETECTORS NOTED AS PRESENT BUT NOT TESTED ☐ SMOKE DETECTORS NOT PRESENT

BATCH FEED \_\_\_\_\_

Recommend replacing all smoke detectors in house after settlement Recommend installing carbon monoxide detectors in house after settlement

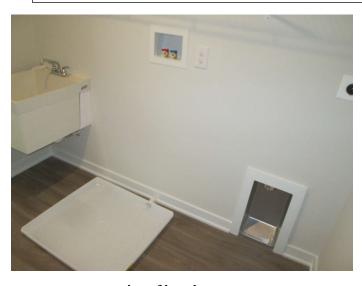
CLOTHES DRYER EXHAUST

GARBAGE DISPOSAL - X CONTINUOUS FEED

Recommend replacing plastic flex duct for clothes dryer exhaust with smooth walled aluminum

#### **MECHANICAL APPLIANCES NOTES:**

1 - no washer or dryer noted in the 2nd floor laundry room (overflow pan with drain line on the pan noted for washing machine in the laundry room)



view of laundry room

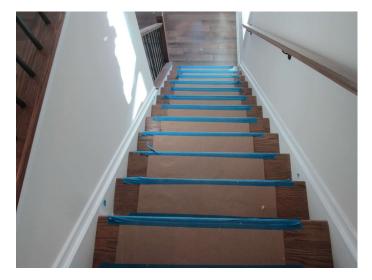
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# **INTERIOR**

<u>NOTE:</u> Only a representative number of accessible windows were checked for operation at this inspection. As thermal pane windows lose their vacuum, moisture may appear and then disappear, depending on inside and outside temperature, barometric pressure, and the level of humidity. Therefore, windows are listed as observed at time of inspection only. No warranty is issued, inferred, or implied. The condition of walls covered with wallpaper is unobservable and not covered in this inspection. The condition of floors underneath carpeting, linoleum, or tile is unobservable and not covered in this inspection.

X Stored property on floors and against walls In living areas of house (not totally observable)

Α	CEILINGS & WALLS
Α	FLOORS - X WOOD X CERAMIC TILE VINYL CARPET LAMINATE OTHER
A	DOORS
Α	WINDOWS
Α_	WATER PENETRATION no visible evidence of moisture penetration on walls or ceilings in living areas of house
Α	STAIRWAYS, HANDRAILS, & BALCONIES cardboard and tape noted on the treads of the 1st-to-2nd floor staircase (not totally observable)
Α_	KITCHEN CABINETS
A	KITCHEN COUNTERTOPS



cardboard and tape on stair treads

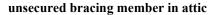
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# **ATTIC**

<u>NOTE</u>: Attics are not totally observable. Inspection of the attic structure and components located in the attic space is limited to those areas and items that are accessible and visual without dismantling, uncovering, or removing of storage items. Areas that do not allow proper head clearance are expressly excluded from this inspection. The condition of electrical, plumbing, and HVAC systems underneath insulation and property is not observable and not included in this inspection.

C/2	TRUSS ROOF SYSTEM X YES NO	
NI	RAFTERS - PURLINS - COLLAR TIES	
Α	DECKING	
NI	CEILING JOIST - RAFTER TIES YES X NO	
Α	INSULATION XBLOWN BATT APPROXIMATE THICKNESS 15+ inches of blown insulation	
REC	OMMEND UPGRADING ATTIC / ROOF VENTILATION SYSTEM TO BAFFLED RIDGE VENTS / SOFFIT VENTS IN ORDER TO PROPERLY	
VENTILA	ATE THE ATTIC AREA	
A	VENTILATION	
NI	GABLE LOUVERS & SCREENS	
NI	TURBINES - POWER VENTS	
ATTIC NOTES:		
1 - attic area above 2nd floor rooms was accessed via panel on ceiling of closet in the 2nd floor front bedroom - attic interior not totally observable due to insulation levels and HVAC ducts		
2 - one diagonal bracing member to the right-hand side of the attic noted as not secured at the base (repair)		







view of attic



bottom chord of I-joist improperly notched



exposed paper facing poses fire hazard



water penetration stain on floor



improper use of flexible vinyl straps to support drain line



recommend having gas line secured up and off cabinet floor



loose nails on roof



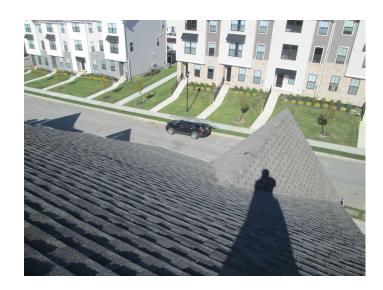
construction debris on roof



plastic tab and staple in shingle



switches and outlet installed out of level



view of roof



view of roof



view of rear exterior