

Property Address, Montoursville, PA, 17754



Monday, May 2, 2022 Inspector Benjamin Thayer 570-494-7559 ben.thayer@npiinpect.com

Inspection Date: 05/02/2022

Inspector: Benjamin Thayer Inspector Phone: 570-494-7559



GENERAL INFORMATION

GENERAL CONDITIONS AT TIME OF INSPECTION :

Property Occupied :NoEstimated Age Of Property :100Year(s)Property Faces :Image: NorthImage: SouthImage: EastImage: SuperstructureImage: SouthImage: EastImage: West	Weather : ☑ Overcast
Type of Property : ☑ Single-Family Primary Construction : ☑ Wood	Soil Conditions : ☑ Dry Persons Present : ☑ Seller's Agent

DEFINITIONS:

Below are listed the definitions used throughout the report to describe each feature of the property.

ACC (ACCEPTABLE)	The item/system was performing its intended function at the time of the inspection.
MAR (MARGINAL)	The item/system was marginally acceptable. It performed its designed function at the time of the inspection. However, due to age and/or deterioration, it will likely require early repair or replacement.
NI (NOT INSPECTED)	The item/system was not inspected due to safety concerns, inaccessibility and/or concealment or seasonal conditions and no representations of whether or not it was functioning as intended were made.
NP (NOT PRESENT)	The item/system does not exist or was visually concealed at the time of the inspection.
DEF (DEFICIENT)	The item/system failed to operate/perform its intended function, was structurally deficient, was unsafe or was hazardous at the time of the inspection.

SCOPE OF THE INSPECTION :

We wish to remind you that every property requires a certain amount of ongoing maintenance: drains sometimes clog, gutters, downspouts and the grading around the property must be properly maintained to help prevent water intrusion in to the basement or crawlspace; roofs, furnaces, air conditioners and other components require regular maintenance and inspection. This property will be no exception and we <u>strongly suggest that you both expect and budget for regular maintenance/repairs.</u>

The following report is based on visual inspection of the readily accessible areas of this property and on a random sampling of like items, <u>not every item was or could be inspected</u>. Please read the entire report carefully, ask your inspector any questions you might have <u>and obtain estimates or discuss noted items with a contractor before closing</u>.



Summary

This summary is not the entire report. The complete report may include additional information of concern to the client. It is recommended that the client read the complete report.

PORCHES / STOOPS

Handrail on the stars was loose from wall. Recommend adjustment of the handrail for safety. The concrete block pier, while still structurally sound with no major movement at the time of the inspection, could use some repair as a small portion seams to be missing.

FENCES / GATES

The gate lock is inoperable from the driveway side and should be replaced.

GUTTERS/DOWN SPOUTS

Some of the downspout extensions were either missing or damage, these should be repaired or replaced when possible to help avoid water intrusion into the basement and crawlspaces.

EXTERIOR SURFACE

Exterior Electrical Outlets

No exterior outlets on the house or by the outdoor HVAC unit, but both garages have exterior outlets. One area with minor damage to the siding on the primary garage. One section of siding that is bulging on the rear gable.

WINDOWS

Outdated metal and wooden framed windows remaining in property were functional but marked marginal due to age and energy efficiency. Recommend replacement as time and budget allow. Basement window near grade level. Ensure proper clearance between basement window and grading to help reduce risk of water intrusion. There is evidence of staining and previous water intrusion around the basement windows.

UNDER FLOOR FRAMING & SUPPORT

Posts

Evidence of previous flooding or water damage in the basement around the posts, no major damage appears to have been done.

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MARGINAL s.

MARGINAL

MARGINAL

MARGINAL

MARGINAL

MARGINAL



GRADING / DRAINAGE

☑ Near Level

Comments:

The grading around the dwelling was near level. Ideally, the grading should slope away from the house to allow water to run away from the foundation. Recommend the installation of gutters and downspouts that direct water away from the foundation.



Grading / Drainage:



Grading / Drainage:



ACC MAR

 \checkmark

NI

NP

DEF

Grading / Drainage:



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Fences / Gates: Lock can't unlock from driveway

DOOFING			ACC MAR NI	NP DEF
ROOFING				
Age: < 5 Year(s)	Design Life: 20 Year(s)	Layers: 1		
☑ Ladder at Eaves	☑ Visual From Ground	☑ Walked On	Asphalt / Compositio	n

Comments:

Shingles were in average condition for their age. The roof was inspected by walking on the lower roof surfaces and garage, while the main roof was observed from the ground.

Leaks not always detectable.



Roofing: Flashing at low roof



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Roofing: Bath vent flange nailed and sealed



Roofing: Ridge vent installed



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Roofing:



Roofing:

Email: ben.thayer@npiinpect.com

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Attic / Roof

ATTIC FRAMING/SHEATHING

☑Rafters

☑ Water Stains/Suspected Leak(s)

Comments:

All the framing and sheathing that was visible from the attic was acceptable at time of inspection. Evidence of a roof leak around a chimney that has been removed and repaired was noted.

Leaks not always detectable.



Attic Framing/Sheathing:



Attic Framing/Sheathing:



ACC MAR

 \checkmark

NI

NP DEF

Attic Framing/Sheathing: previous leak and repair



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Attic Electrical:

Interior Foundation

🗹 Basement

☑ Crawl Space

INTERIOR FOUNDATION

General Deterioration

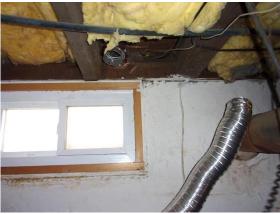
☑ Limited Observation

Comments:

All visible interior foundation walls appeared to be in acceptable condition with no apparent major defects (settlement, cracking, bowing, movement, or moisture issues) noted at time of inspection. General deterioration of construction materials only.



Interior Foundation:



ACC MAR

 \checkmark

NI

NP DEF

Interior Foundation:

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Interior Foundation:





Interior Foundation:

Interior Foundation:

General Deterioration

UNDER FLOOR FRAMING & SUPPORT

☑ Limited Observation

Monitor Condition

		ACC	MAR	NI	NP	DEF
BEAMS	Dimensional Lumber	V				
JOISTS		V				
POSTS			Ø			
PIERS	Dimensional Lumber				V	

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Floor/Slab:

			ACC	MAR	NI	NP	DEF
CRAWL SPACE			V				
☑ Limited Access	☑ Physical Entry	☑ Insulation Present					

Comments:

The crawl space was entered through the access door. The crawl space was dry and has the required plastic vapor barrier installed. There were no plumbing leaks or signs of water intrusion coming in from the outer concrete block walls. The crawl space was in acceptable condition with no visual flaws or defects.



Crawl Space:



Crawl Space:

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Crawl Space:

☑ Brand: GE

SERVICE

MAIN HOUSE PANEL SERVICE SIZE (Main Panel)

☑ Main Disconnect Location: Basement ACC MAR ☑ □ ☑ □

Monitor Condition

ENTRANCE CABLE	☑			
PANEL Decaker(s)		V		
SUB-PANEL			Ø	
BRANCH CIRCUITS	Ø			
BONDING/GROUNDING	Ø			
GFCI(IN PANEL)*			Ø	
ARC FAULT			V	
SMOKE DETECTORS*	V			

Comments:

All neutral wires must be individually connected to the buss bar. Some were doubled up.

Improper clearance to electric panel. Today's standards require 3 feet wide x 3 feet deep by 6 feet high for safe working clearance.

Rust noted on the bottom of the electrical panel and on the screws for the neutral buss. As a result of this corrosion, hazardous conditions may be expected as the integrity of any corroded connection can become suspect.

*Smoke Detectors / GFCI's checked with test button only. Monthly Test Recommended.

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NI

NP

DEF



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Main House Panel: Minor rust on screws and double taps



Main House Panel: open knock-outs



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Main House Panel:



Main House Panel: one missing screw



Main House Panel: the area should be clear in front of the panel



			A	CC MAR	NI	NP	DEF
WATER HEATER							
Brand: Bradford White Design Life: 10-15 Year(s)	Model: RG1PV40S6N19 SerialNo: YB49306758	Size: 40 Gallons	Age: <	ge: <1 Year(s)			

⊠Gas

Comments:

The operation and installation of the water heater appeared to be satisfactory at time of inspection. Routine maintenance such as draining the water heater could prolong its lifespan. Always refer to manufactures' specifications before doing any maintenance on your water heater.



Water Heater:



Water Heater:



Water Heater:



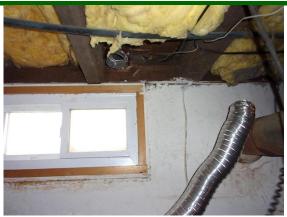
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Laundry Facilities:





Laundry Facilities:

Laundry Facilities:

HEATING	Monitor Condition						
Brand: Payne Design Life: 15-20 Year(s)	Model: PG92SBS66100CAAA SerialNo: 0414A48924	BTUs: 100000	Age: 8 Year(s)				
⊠Gas	☑ Forced Air						
			ACC	MAR	NI	NP	DEF
OPERATION				M			
ABOVE GROUND STORAGE T	ANKS					V	
HUMIDIFIER						V	

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Comments:

Furnace was clean and running properly at time of inspection. Heat distribution was acceptable with no problems to report. It is important that the furnace be properly maintained for efficiency and greater life span. Recommend a yearly maintenance program be set up with a local heating company to service and clean the furnace. This could greatly improve the life span of unit.

The return duct in the basement is disconnected under the living room near the front door.

Heat Exchanger - Unable to detect cracks/holes without dismantling unit.



Heating:



Heating:



Heating:



Heating:

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				ACC	MAR	NI	NP	DEF
COOLING		Monitor Condition			Ø			
Brand: Kelvinator Design Life: 15-20 Year(s)	Model: JS4BD-036KB SerialNo: JSF100501700	Size: 3.0 Ton	Age:	12 Y	ear(s)			
⊠Electric	Central Air							

Comments:

A properly maintained A/C unit should last from ten to fifteen years under normal exterior conditions. Unit was rated as marginal due to its age.



Cooling:



Cooling:



Cooling:



Cooling:

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