

ELEVATE INSPECTIONS

(614) 706-2958

james@elevateinspection.com https://www.elevateinspection.com/



ELEVATE HOME INSPECTION

123 Main St Columbus OH 43221

James DeGraw OCTOBER 20, 2021



Inspector

James DeGraw

James DeGraw

Ohio License #OHI.2021007685, InterNACHI Certified Home Inspector (614) 706-2958 james@elevateinspection.com

TABLE OF CONTENTS

| 1: Inspection Details | 5 |
|-----------------------------|----|
| 2: Helpful Information | 6 |
| 3: Roof | 8 |
| 4: Attic | 14 |
| 5: Exterior | 16 |
| 6: Attached Garage | 22 |
| 7: Interior | 25 |
| 8: Kitchen | 29 |
| 9: Bathrooms | 31 |
| 10: Laundry | 32 |
| 11: Heating & Cooling | 34 |
| 12: Plumbing | 38 |
| 13: Electrical | 41 |
| 14: Radon Mitigation System | 44 |
| 15: Basement | 45 |
| 16: Crawlspace | 49 |

Elevate Inspections Page 2 of 52

How to Understand Your Home Inspection

Before you dive into our findings, know that we firmly believe the following:

Every house is the <u>right</u> home for <u>someone</u>

No house is perfect & <u>nothing</u> is beyond repair

The more data you have, the better decisions you can make

There's no "passing" or "failing" a home inspection -- our goal is to provide you with clear & helpful information so that you can decide which house <u>best fits your goals</u>, <u>dreams</u>, & <u>budget</u>.

We are going to find issues! Don't forget that finding issues is what you're paying us for. Some issues are more serious than others, and we're here to help you understand which ones are a pressing concern and which are great future projects. Knowing about issues upfront gives you the power to control the process and the ability to plan for how you wish to resolve them.

We can't see everything. There are several items excluded from the home inspection under Ohio's Standards of Practice. These exclusions and limitations were listed in the Inspection Agreement, and can also be found here. For specific limitations related to an inspection category, click on the LIMITATIONS tab of each section of the report.

We're here to help! You might have new or follow-up questions after reviewing the report...GREAT--we're here for you! We'd love to be a trusted resource for you after you've moved in. Reach out to us and we'll do our best to help.

Thinking of tackling some projects after settling in? Don't forget to dust off this inspection report and let it be a guide for your future home improvements. Is a contractor telling you something that seems a bit fishy? You're always welcome to contact us for a second opinion.

You're going to see 3 levels of issues in the report. Here's what they mean:

1. A **SIGNIFICANT ISSUE** is one that:

in our opinion, has an adverse impact on the value of the property poses a potential threat to life for occupants may be a hurdle to legal occupation, financing, or insurance coverage

Elevate Inspections Page 3 of 52

is causing, or may lead to significant property damage

<u>It is our recommendation that anything in this category be corrected as soon as</u>
<u>possible</u>. Just because it's a significant issue doesn't necessarily mean it's expensive to resolve--<u>some issues may be easy to correct!</u>

- 2. A <u>RECOMMEND REPAIR</u> is an issue we recommend be corrected in the near-term. Most safety concerns are also included here. These are areas in which we recommend using additional caution until they are corrected.
- 3. A GOOD TO KNOW item is something that we want you to be aware of about your house. These are often our recommendations about projects, upgrades, and enhancements that you should consider. They may also be ongoing maintenance suggestions to keep your house in tip-top shape. Equipment, appliances, materials, and systems that may be near the end of their service life (but are still functioning) are also included here, unless they presented a safety concern or significant issue at the time of the inspection.

Elevate Inspections Page 4 of 52

1: INSPECTION DETAILS

Information

Type of Inspection

Pre-Purchase (Buyer)

You can view the Ohio Standards Occupancy of Practice we follow by clicking here.

Additional Services

Radon Test

Occupied/Furnished

Approx. Temperature at Start

50 F

In Attendance

Client, Client's Agent

Weather

Clear

Type of House

Detached, Multi-Story

Year Built (MLS)

2010

Limitations

General Inspection Info

HOUSE FURNISHED

During the inspection, furniture & furnishings presented an inspection restriction by obstructing views and access to potential defects.

General Inspection Info

COSMETIC ISSUES

Most homes have exterior & interior cosmetic/aesthetic issues that a buyer may want to address or upgrade. For the purposes of the inspection report, cosmetic items are mostly excluded unless they materially affect the house, its systems, or the safety of its occupants.

Elevate Inspections Page 5 of 52

2: HELPFUL INFORMATION

Information

House Orientation: Exterior Photos

Here are reference photos of the house's exterior to help you orient yourself while reading the report. The left and right sides of the house are from the perspective of standing in the front yard looking at the front door.

House Orientation: Front



House Orientation: Left



House Orientation: Right



House Orientation: Front of House Faces:
West

House Orientation: Back



Main Shutoffs: Electrical Disconnect Basement



Elevate Inspections Page 6 of 52

Main Shutoffs: Gas Shut-off Valve Main Shutoffs: Water Shut-off Valve

Basement





Specialist(s) Recommended For:: Structure

Specialist(s) Recommended For:: Chimney/Fireplace

Specialist(s) Recommended For:: Basement/Crawlspace

Elevate Inspections Page 7 of 52

3: ROOF

Information

Roof Covering: Homeowner Hacks

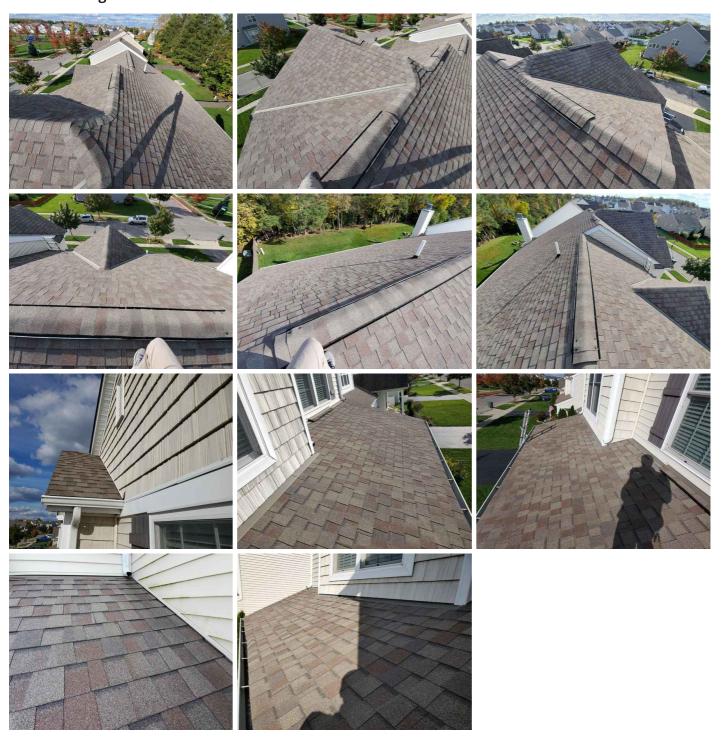
Any roof can leak--even a brand new one! We recommend you monitor the roof system for damage or deterioration. Keeping the roof free of debris and keeping trees trimmed will help tremendously. Inspecting the roof at least once per year is a great way to catch problems before they become major issues.

Roof Covering: Roof Covering: We Inspected the

Appeared to be: Roof from:
Asphalt Shingles, Appeared MidLife on the Roof

Elevate Inspections Page 8 of 52

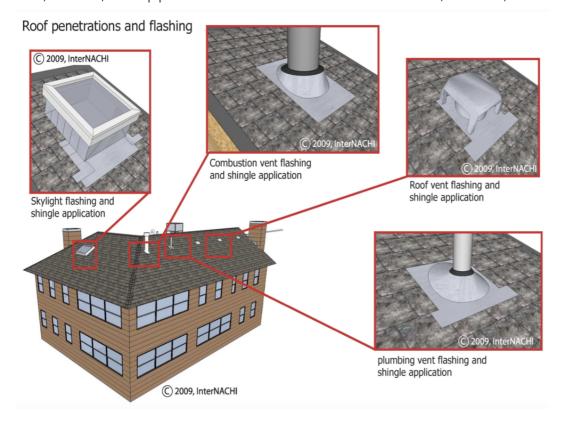
Roof Covering: Roof Photos



Elevate Inspections Page 9 of 52

Flashing & Vents: Homeowner Hacks

We recommend you monitor the flashing on your roof, especially around pipes & penetrations. Over time, these deteriorate and can cause a roof leak. Be sure that vent pipes do not get covered by debris, toys, snow, bird/critter nests, etc. Also, a vent pipe should not be used as a mount for a satellite, antennae, decoration, or anything else.



Gutters & Downspouts: Homeowner Hacks

We recommend you monitor the gutters & downspouts and be sure that they function during and after a rainstorm. Look for clogs, loose parts, & sagging areas that no longer slope to the downspout. Water should be diverted as far away from the house foundation as possible. Keeping gutters flowing & free of debris is mission critical to effective drainage.

Limitations

Roof Covering

ANY ROOF CAN LEAK!

This inspection is not a guarantee that the roof is not currently leaking. It is also not a guarantee that the roof will not leak in the future. Even a roof that appears to be in good, functional condition can leak under certain circumstances. Significant storms can produce wind-driven rain and other conditions that result in unexpected roof leaks in areas that don't present with obvious defects.

This is a visual-only inspection of the roof-covering materials. It does not include an inspection of the entire system. There are components of the roof that are not visible or accessible--including the underlayment, decking, fastening, flashing, age, shingle quality, manufacturer installation recommendations, etc. The inspection was not an exhaustive inspection of every installation detail of the roof system according to the manufacturer's specifications or construction codes. It is virtually impossible to detect a leak except as it is occurring or by specific water tests, which are beyond the scope of our inspection. We recommend that you ask the sellers to disclose information about the roof, and that you include comprehensive roof coverage in your home insurance policy.

We will not take responsibility for a roof leak that happens in the future & this is not a warranty or guarantee of the roofing system.

Elevate Inspections Page 10 of 52

Flashing & Vents

COULDN'T SEE EVERY FLASHING

We attempted to inspect the visible flashing related to the vent pipes, wall intersections, eaves, gables, & roof-covering materials. In general, there should be flashing installed in certain areas where the roof covering meets something else, like a vent pipe or siding. Most flashing was not observable, because the flashing material itself is covered and hidden by the roof covering or other materials.

Recommendations

3.1.1 Roof Covering

SEALANT NEEDED



We observed exposed fasteners and/or loose seams on the roof. Fasteners & seams are common roof leak areas.





3.1.2 Roof Covering

MISSING GRANULES



We observed shingles with missing granules. This indicates that the shingles are aging and are likely in the second half of their service life.



Elevate Inspections Page 11 of 52

3.2.1 Flashing & Vents

MISSING KICKOUT FLASHING



We observed areas where kickout flashing is missing. This could lead to hidden moisture intrusion and water damage issues that are typically not observable until they have caused significant damage.

Typical Kickout Flashing Detail

Stucco

Nousewrap well su

Rickout a minimum 3" and
minimum 110 deg. angle

caulk

voter tight diverter seams

C 2009 InterNACHI

Kickout flashing

3.2.2 Flashing & Vents

Recommend Repair

SEALANT NEEDED

We observed flashing with exposed fasteners and/or gaps. These should be sealed to prevent water leaks.



3.3.1 Gutters & Downspouts

Good To Know

RECOMMEND DOWNSPOUT EXTENSIONS ON ROOF

We observed a downspout that empties onto a roof. This can prematurely age the roof covering system. We recommend the downspout is extended to reach the next gutter area.

Elevate Inspections Page 12 of 52



Elevate Inspections Page 13 of 52

4: ATTIC

Information

Structure: We Observed the Attic from:

Inside the Attic



Insulation: Type Observed Cellulose, Blown-In



Elevate Inspections Page 14 of 52

Insulation: Approx. Depth

6-9 inches









Limitations

Structure

ACCESS LIMITED

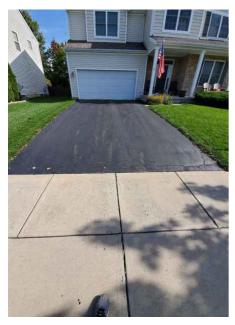
We could not see and inspect everything in the attic space. Some access is restricted and the inspection is limited to what's accessible and visible at the time of the inspection. We did not move insulation to inspect underneath.

Elevate Inspections Page 15 of 52

5: EXTERIOR

Information

Adjacent Driveways: Material Asphalt



Adjacent Walkways: Material Concrete



Wall Coverings: Wall Covering Appeared to Be:

Vinyl

Wall Coverings: Trim Appeared to

Be: Vinyl

Exterior Foundation: Foundation Repairs

We observed previous foundation repairs that were likely due to minor foundation and settling issues. We recommend you monitor these areas for new cracking or movement and ask the sellers what they know about the repairs.



Limitations

Elevate Inspections Page 16 of 52

Retaining Walls & Fencing

LIMITED INSPECTION

We did not closely inspect fences, boundary walls, retaining walls, or similar structures. We looked at conditions near the house that may cause damage or injury due to obvious structural defects or deterioration.

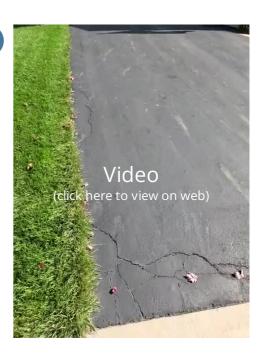
Good To Know

Recommendations

5.2.1 Adjacent Driveways

CRACKS

We observed cracks on a hard surface indicating that section may be near the end of its useful life. We recommend sealing the cracks and monitoring this area for further deterioration.



5.2.2 Adjacent Driveways

RECOMMEND CRACK FILL & RESURFACE



Based on its condition, we recommend the asphalt driveway is repaired and resealed to extend its useful life.

5.2.3 Adjacent Driveways

SEALANT NEEDED



We observed an area where we recommend sealant is added to keep water from entering.

Elevate Inspections Page 17 of 52





5.4.1 Wall Coverings

CAULK NEEDED



We observed degraded caulking/sealant, which could allow moisture to penetrate into the house.





5.4.2 Wall Coverings

MILDEW/MOSS/ALGAE



We observed signs of algae/moss/mildew on the exterior wallcovering materials. This is common on north-facing walls and shaded portions of the home. We recommend routine cleaning to remove the growth.

Elevate Inspections Page 18 of 52



Front

5.4.3 Wall Coverings

MISSING SIDING



We observed an area of missing wall-covering material that is likely to cause moisture damage.



Front

5.6.1 Exterior Foundation

Good To Know

MINOR CRACKING

We observed minor cracking in one or more areas of the exterior foundation. We recommend monitoring the area for additional cracking/expansion and sealing the cracks to avoid moisture entry.

Elevate Inspections Page 19 of 52



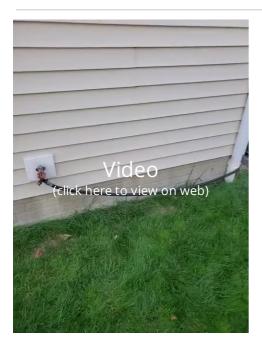
5.10.1 Exterior Plumbing

SPIGOT DAMAGED



We observed that a hose bib was damaged. Vacuum breaker was leaking. Here's a DIY repair video https://youtu.be/59gSLqVc9A

Elevate Inspections Page 20 of 52



5.12.1 Exterior Doors

PAINT IN POOR CONDITION 2



We observed paint in poor condition. This should be corrected to avoid further damage.



Back Door Front Door

Page 21 of 52 Elevate Inspections

6: ATTACHED GARAGE

Information

Vehicle Door: Description of Door Vehicle Door Opener: Type of

Uninsulated, Metal

OperationAutomatic Opener



Recommendations

6.1.1 Vehicle Door

WEATHER STRIPPING

Good To Know

We observed that the weather stripping at the garage door is in poor condition. This may negatively impact any insulating, noise reduction, weather sealing, or pest control features of the garage door.



Elevate Inspections Page 22 of 52

6.1.2 Vehicle Door



MINOR DAMAGE

We observed minor damage to the garage vehicle door.



6.3.1 Garage Interior

GARAGE DOOR WASN'T SELF-CLOSING



We observed that the door between the garage and the house was not self-closing. We recommend a closer or self-closing hinges be installed to keep harmful fumes out of the home and maintain an intact fire-separation wall.



6.4.1 Garage Floor



MINOR CRACKS

We observed cracks in the garage floor. These are common and are not often structural concerns. We recommend that these cracks be sealed and monitored.

Elevate Inspections Page 23 of 52



6.5.1 Garage Electric

RECOMMEND MORE OUTLETS



We recommend more outlets in the garage. There should be at least 1 outlet per vehicle bay to minimize the need for extension cords.

Elevate Inspections Page 24 of 52

7: INTERIOR

Information

Fireplace: Type of Fireplace

Factory-Built, Gas Log

Our inspection of the fireplace is limited to what is visible, accessible, and included in the Ohio Standards of Practice. We always recommend that the fireplace is cleaned and serviced by a qualified fireplace contractor.

Click here to find an NFI (National Fireplace Institute) Certified Fireplace Specialist.

Limitations

Windows

DID NOT INSPECT ALL WINDOW COMPONENTS

We inspected a representative number of accessible windows according to the Ohio Standards of Practice by opening and closing them. We did not operate every window or test every lock & hardware component. We did not inspect any windows blocked by furniture or belongings, or that were not readily accessible. We did not closely inspect all window screens or double-paned glass for evidence of seal failure.

Fireplace

NO PILOT OR AUTO IGNITE

The fireplace appears to require manual lighting. We did not ignite the fireplace to test operation as part of the home inspection.

Smoke & CO Detectors

PRESENCE IN RECOMMENDED LOCATIONS

We inspected for the presence of generally recommended detectors. We recommend frequent testing of all detectors and replacement at the manufacturer's recommend interval (usually every 10 years).

Modern requirements specify that detectors should be hard-wired to the house's electrical system, interconnected with each other, and have a battery backup feature in case the electricity turns off. We recommend a smoke detector in each bedroom, a combination smoke & CO detector in the hallway outside of bedroom(s), and a combination smoke & CO detector on each floor of the home.

We did not test the detectors during the inspection and we disclaim knowledge of the adequate function or code compliance of the installed detectors.



Detector Locations

Recommendations

Elevate Inspections Page 25 of 52

7.3.1 Floors, Walls, Ceilings

MINOR CRACKING



We observed minor cracks on interior surfaces which appeared to be the result of long-term settling. Minor settling is common. These areas should be monitored to ensure that the cracks do not grow.







2nd Floor Ceiling

2nd Floor Ceiling

Living Room Wall

7.3.2 Floors, Walls, Ceilings

SURFACE DAMAGE



We observed damage to a finished interior surface.



Basement Stairwell

7.4.1 Fireplace

FIREBOX DIRTY



Page 26 of 52 **Elevate Inspections**

We recommend that the fireplace is cleaned and serviced by a qualified fireplace contractor or chimney sweep.

Click here to find an NFI (National Fireplace Institute) Certified **Fireplace Specialist.**

Click here to find a Chimney Safety Institute of America certified inspector.



7.6.1 Electric Fixtures

FLOOR OUTLET

We observed a floor outlet. We recommend a child-proof cover for these since they are more easily accessible to kids, moisture, & damage.





2nd Floor Loft

7.7.1 Stairs & Handrails

HANDRAIL LOOSE

We observed a loose handrail.



Page 27 of 52 **Elevate Inspections**



Basement Stairwell Basement Stairwell

Elevate Inspections Page 28 of 52

8: KITCHEN

Information

Dishwasher: BrandWhirlpool



Range/Oven/Cooktop: Energy Source Electric





Refrigerator: BrandWhirlpool



Built-in Microwave: BrandWhirlpool



Limitations

Sink & Disposal

STORAGE RESTRICTION

Elevate Inspections Page 29 of 52

At the time of the inspection, the cabinet under the sink was full of belongings, which blocked some visual inspection areas. This was an inspection restriction.



Dishwasher

QUICK CYCLE OPERATED

We operated the dishwasher on a quick cycle to observe its basic functionality. We did not use any cleaning agent/detergent. We disclaim knowledge of the proper function of all components, cycles, and settings as well as the adequacy of its cleaning functions.

Built-in Microwave

LIMITED INSPECTION

As part of the home inspection, we operated the built-in microwave for 10 seconds to check its basic heating function. Further testing of the settings, components, functions, and adequacy of the appliance is outside the scope of a home inspection.

Recommendations

8.5.1 Range/Oven/Cooktop

MISSING ANTI-TIP DEVICE



We observed that the range appliance was not secured to the wall with an anti-tip device.

8.7.1 Built-in Microwave



RECOMMEND EXTERIOR VENTING

We recommend that the built-in microwave exhaust vents outside to improve indoor air quality, especially if there are gas-fired appliances.

Elevate Inspections Page 30 of 52

9: BATHROOMS

Limitations

Jetted/Jacuzzi Bathtub

MISSING ACCESS

We were not able to fully inspect the jetted tub because we could not locate or access a sufficient access panel to view the mechanical system.



Recommendations

9.2.1 Jetted/Jacuzzi Bathtub

MISSING ACCESS

We observed missing access to the plumbing & mechanical systems for the jetted tub.





Elevate Inspections Page 31 of 52

10: LAUNDRY

Information

Clothes Washer: Brand Maytag



Clothes Dryer: Dryer Power Source

Electric, 4-Prong Outlet

Clothes Dryer: Brand Maytag



Recommendations

10.2.1 Clothes Dryer

DIRTY DRYER EXHAUST VENT



We observed lint built-up in the dryer exhaust vent. It was not fully blocked at the time of the inspection, but we recommend it is cleaned.

Elevate Inspections Page 32 of 52



Right Side

10.2.2 Clothes Dryer

LONG DRYER VENT



We observed a dryer exhaust duct that was very long. Dryer performance may be impacted and we recommend cleaning the dryer ductwork frequently to avoid buildup and/or performance issues.



Crawlspace

Elevate Inspections Page 33 of 52

11: HEATING & COOLING

Information

Heating & Ductwork: Homeowner Hacks

We recommend that you get the HVAC system serviced every year to keep it running smoothly and efficiently. If your system has an air filter, be sure to clean/replace it regularly. Keep the A/C condenser as clean as possible and free of debris, damage, & vegetation. Make sure the A/C refrigerant lines are well-insulated and protected from damage.

Heating & Ductwork: Heating

Energy SourceNatural Gas

Heating & Ductwork: Heating Method

Central Forced Air







Heating & Ductwork: Manufacture Date Listed 2010



Elevate Inspections Page 34 of 52

Cooling & Condensate: CoolingMethod

Central Forced Air



Cooling & Condensate: Manufacture Date Listed 2010



Thermostat(s): Thermostat Location(s) Hallway



Back

Limitations

Heating & Ductwork

DUCTWORK LIMITATION

The ductwork inspection is visual-only and limited to areas that are readily visible and accessible. Conditions on the interior of ductwork, or areas of ductwork that are hidden were not inspected.

Cooling & Condensate

TEMPERATURE RESTRICTION (A/C)

Due to the outside temperature, we were unable to operate the air conditioning system without the possibility of damage. This was an inspection restriction. We recommend that you ask the homeowner about the system, including past performance and/or further evaluate the system with a qualified professional at a later date when temperatures allow.

Thermostat(s)

DID NOT TEST EVERY FUNCTION

During the inspection, we operated the thermostat controls for heating & cooling settings. We also adjusted the temperature setting up and down to operate the heating and cooling systems. We did not inspect or test every available function or setting of the thermostat. We did not inspect any "smart", "learning", or wifi-enabled functionality of the thermostat.

Recommendations

11.1.1 Heating & Ductwork





Elevate Inspections Page 35 of 52

We observed space heaters in the home during the inspection. This may indicate that the current occupants experience insufficient heat from the permanent heating equipment. We recommend asking the sellers about this.



Bedroom Above Garage

11.2.1 Cooling & Condensate

LINESET INSULATION MISSING/DAMAGED



We observed missing or damaged foam insulation at the cooling system's refrigerant line, which can cause energy loss and excessive condensation.



11.2.2 Cooling & Condensate

EXTERIOR ELECTRICAL UNPROTECTED



We observed exterior electrical that was not properly protected with waterproof conduit.

Elevate Inspections Page 36 of 52



Back

Elevate Inspections Page 37 of 52

12: PLUMBING

Information

Water Supply System: Water Shut-off Valve

Basement

Make sure that you and all of the home's occupants know where the main water shutoff valve is located in case of emergency. It's a good idea to label it clearly and maintain a clear path to access it.

Water Supply System: Pipes

Appeared to be: Copper, CPVC

Water Heater: Type of Water Heater

Electric

Water Heater: Size (gallons)

50 g

Water Heater: Manufacture Date

Listed 2010



Drain, Waste, & Vent Systems: Drain, Waste, & Vent Systems:

Pipes Appeared to Be: Service Appears to be:

PVC Sewer

Gas Supply System: Gas Shut-off Valve

Right Exterior

Make sure that you and all of the home's occupants know where the main gas shutoff valve is located in case of emergency. It's a good idea to label it clearly and maintain a clear path to access it. If you ever smell a strong odor of natural gas (similar to rotten eggs), we highly recommend that you call 911 and your local gas supplier to report a gas emergency and vacate the house immediately.

Gas Supply System: Type of Gas

Pipe

Black Iron, Yellow-Jacket CSST

Limitations

Elevate Inspections Page 38 of 52

Water Supply System

INSPECTION LIMITED

The inspection was restricted because not all of the water supply pipes were exposed & readily accessible.

Water Supply System

VALVES NOT TESTED

We did not operate shutoff valves as part of the home inspection so we disclaim knowledge as to their function and adequacy.

Drain, Waste, & Vent Systems

CAN'T SEE EVERYTHING

Not all of the pipes were exposed, readily accessible, and observed. We cannot see the inside of pipes and this was an inspection restriction.

Gas Supply System

LIMITED INSPECTED

The inspection was restricted because not all of the gas supply pipes were exposed and readily accessible.

Gas Supply System

VALVES NOT TESTED

We do not operate shutoff valves as part of the home inspection so we disclaim knowledge as to their function and adequacy.

Recommendations

12.1.1 Water Supply System



CORROSION

We observed more-than-expected corrosion at pipe fittings in one or more areas. Continued corrosion can cause leaks, but no active leaks were observed.

Elevate Inspections Page 39 of 52



12.2.1 Water Heater

TPR VALVE EXTENSION ISSUE



We observed an issue with the TPR (temperature, pressure, and relief) valve extension.



Basement

12.2.2 Water Heater

Good To Know

RECOMMEND EXPANSION TANK

We observed that there was not an expansion tank installed. Some areas require them, and we recommend one be installed.

Elevate Inspections Page 40 of 52

13: ELECTRICAL

Information

Exterior Electrical Service: Service Disconnects, Panels, Breakers, & **Drop Type**

Underground



Wiring: Location of Panel Basement

Disconnects, Panels, Breakers, & Wiring: Type of Panel Square D



Basement

Disconnects, Panels, Breakers, & Wiring: Main Disconnect Rating (If Labeled)

150

Limitations

Exterior Electrical Service

UNABLE TO INSPECT ALL COMPONENTS

We were unable to inspect every component for proper installation of the system according to modern code. We inspected the visible parts of the electrical system as much as we could according to the Ohio Standards of Practice.

Recommendations

13.2.1 Disconnects, Panels, Breakers, & Wiring



OBJECTS INSIDE PANEL

We observed that there were foreign objects inside the electrical panel. These should be removed.

Elevate Inspections Page 41 of 52

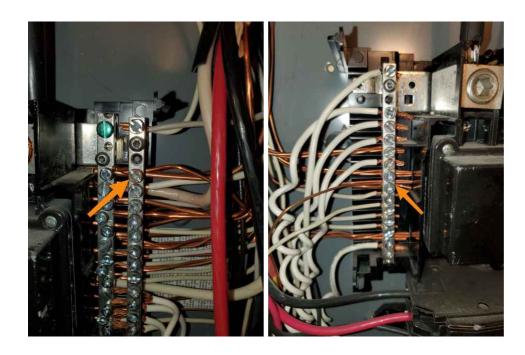


13.2.2 Disconnects, Panels, Breakers, & Wiring

Recommend Repair

DOUBLED GROUNDS (DIFFERENT GAUGES)

We observed doubled ground wires of different sizes connected under the same single lug, which is not allowed.



13.2.3 Disconnects, Panels, Breakers, & Wiring



DOUBLED NEUTRALS

We observed doubled neutral wires connected under the same single lug, which is not allowed.

Elevate Inspections Page 42 of 52



Elevate Inspections Page 43 of 52

14: RADON MITIGATION SYSTEM

Information

Radon System Installed?

No

Elevate Inspections Page 44 of 52

15: BASEMENT

Information

Basement: Homeowner Hacks

One of the most common problems in a house is a wet basement. Your job is to monitor the walls and floors for signs of water penetration, such as dampness, water stains, peeling paint, efflorescence, and rust on exposed metal parts. In a finished basement, look for rotted or warped wood paneling and doors, loose floor tiles, and mildew stains. It may come through the walls or cracks in the floor, or from backed-up floor drains, leaky plumbing lines, or a clogged airconditioner condensate line.

Basement: Foundation Walls

Appeared to Be:Poured Concrete

Basement: Dehumidifier Present

We observed a dehumidifier in the basement. We recommend at least 1 active dehumidifier in every basement. This may be an indication that the basement has humidity and moisture issues (which most do).



Elevate Inspections Page 45 of 52

Sump Pump: Sump Pump System Installed?

Yes

We highly recommend sump pumps in basements, especially if the basement is finished or if you plan to finish it. It's important to test the sump pump regularly, and replace it when it nears the end of its expected life. We also highly recommend a backup pump as a fail-safe in case of a power outage and/or main pump failure. **PRO TIP: make sure sump pump failure is covered in your homeowner's insurance policy--sometimes it is not covered unless you opt-in.**





Limitations

Basement

PERSONAL STORAGE

Personal items limited our visual inspection and this was an inspection restriction.



Recommendations

15.1.1 Basement

UNPROTECTED ELECTRICAL



We observed electrical wiring that is subject to damage and should be protected inside a finished wall or a conduit.

Elevate Inspections Page 46 of 52





15.1.2 Basement

MISSING FIREBLOCKING 2



We observed that multiple holes in the ceiling/floor were not properly fireblocked with insulation or foam. Fireblocking is required at penetrations through floors to prevent fire from spreading to additional areas of the home.





15.2.1 Sump Pump

RECOMMEND BACK-UP PUMP



We recommend a back-up system for the sump pump as a fail-safe in case of power outage and/or main pump failure.

Elevate Inspections Page 47 of 52

15.2.2 Sump Pump



CHECK VALVE ISSUE

We observed a check valve that appears poorly installed. It may leak or fail to work properly over time.



Elevate Inspections Page 48 of 52

16: CRAWLSPACE

Information

Crawlspace: Foundation Walls

Appeared to Be:Poured Concrete

Crawlspace: Crawlspace Access Location

Basement

Crawlspace: Inspection Method

Inside Crawlspace

Crawlspace: Foundation Repairs

We observed in area where foundation repairs were made. We recommend you ask the seller for more information about this repair.



Limitations

Crawlspace

PERSONAL STORAGE

Personal items limited our visual inspection and this was an inspection restriction.





Recommendations

Elevate Inspections Page 49 of 52

16.1.1 Crawlspace

RECOMMEND SEALED CRAWLSPACE



We recommend a sealed-crawlspace strategy that includes a sealed air barrier and perimeter insulation.

16.1.2 Crawlspace

INSULATION INSTALLED POORLY



We observed insulation that was installed poorly in an area of the crawlspace.



16.1.3 Crawlspace

DAMAGED FLOOR TRUSS



We observed a damaged or missing component on an engineered truss that is not designed to be cut or modified. This is a potential structural issue and we recommend further evaluation by a specialist.





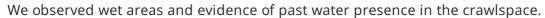


Elevate Inspections Page 50 of 52



16.1.4 Crawlspace

WET AREAS





16.1.5 Crawlspace

LIGHT BULBS NEED PROTECTION



We observed light bulbs in the crawlspace that are subject to damage. We recommend a protected service-area light fixture here instead.

Elevate Inspections Page 51 of 52





Elevate Inspections Page 52 of 52