HOME INSPECTION REPORT

123 21st Ave. Somewhere, IL

Inspection Date: 1-1-00

BUILDING PHOTO REMOVED FOR PRIVACY

Prepared for: Family Estate 773/555-1212

Somewhere, IL,

Prepared by: Markus Keller

Accurate Inspections & Consulting (773) 844-4AIC

Chicago, IL, 60680

ACCURATE INSPECTIONS & CONSULTING Inc.

773 / 844-4242

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• Home inspections

Building assessments

• Code compliance

Housing court services Scopes of Work Project consulting

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HOME INSPECTION REPORT

Client Information: Inspection Property:

Family Estate

W. Chicago St.

Somewhere, IL,

Somewhere, IL Fmail:

Phone #773/555-1212 Email

The following report describes conditions at the above listed property. An interior and exterior inspection was conducted, along with a visual and functional inspection of the mechanicals as possible.

This report covers existing conditions observed, potential problems and related concerns that we recommend you take into consideration. Any items needing repair may need further evaluation by a contractor. Overall costs for all repair or replace recommendations by the Inspector are ballpark figures only and should be reviewed in determining the real cost of purchasing a particular property. Final proposals by contractors can vary greatly depending on the decisions you make and what is found inside of walls or ceilings.

Contents of this report are covered in their entirety by the "Agreement" between the "Client" and "Inspector".

The executive summary is provided for your convenience. Please read the entire report and notes to get a full understanding of property conditions. The full report contains additional relevant information regarding conditions, systems and concerns at the property. Included pictures are for reference and do not show all defects or concerns.

The Building appears to be in overall sound condition. The basic structure, i.e. floors, walls, ceilings show normal signs of age and wear. Various defects and conditions were found as outlined in this report.

Inspection									
Date:		Time:	1000						
Weather:	Clear / sunny	Temperature:	+/- 50						
Recent rain:	NO	Soil:	Dry						
Water:	ON	Electric:	ON						
Gas:	ON								
Client present during	NO	Other's present	Assistant						
inspection:		during inspection:							

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OVERVIEW

The subject property is a traditional brick single family home. There is a basement, 1^{st} and 2^{nd} floors. A wood frame addition and attached garage were added to the rear of the original house. Based on attic crawlspace observations the 2^{nd} floor roof was blown out at some point to increase room/ceiling sizes on the 2^{nd} floor. An older wood deck is located at the rear alongside the garage.

Property and building conditions are good overall. The house shows well initially and is spacious. However, upon further review, extensive maintenance and age repairs throughout the home become evident. The kitchen and baths have been rehabbed and can be considered modern. Mechanical systems are older and need upgrading and repairs throughout.

The basement consists of a large recreation room, utility room and non-functional kitchen space. Overall conditions are fair. Signs of visible water intrusion appear to be confined to the southeast corner. This is likely due to the poor downspout connection at that corner. The downspout should be extended and the wall repaired.

Overall wall conditions in the basement are not very good. Wood paneling is rotted and loose in many locations. Wood framing is exposed along the stairs and utility rooms. Overall appearance is dated. The current look may be difficult for Buyer's to see past and realize the home's potential. Wood paneling could be replaced but refurbishing should be sufficient. I suggest you consider repairing and painting the wood paneling. Also consider installing approximately 10 sheets of drywall in various areas to improve appearance. The entire basement should be repainted. You could install vinyl flooring in the kitchen space but a nice coat of paint should be sufficient. Buyer's are very turned off be raw concrete.

The 1st floor is large and spacious overall. Conditions are good but very dated. Walls and ceilings are in good condition with minor to moderate repairs needed in various locations. Carpet throughout is older, stained and dated. Removal of all carpet is recommended. Cleaning or sanding of original hardwood floors is recommended. Hardwood floors look much better to most buyers than carpet.

OVERVIEW continued

Extensive painting is needed throughout the $1^{\rm st}$ floor. In part to update colors, in part to complete areas that were previously not fully painted. I suggest removal of the kitchen wallpaper. Wallpaper is difficult for Buyer's to see beyond.

The 2nd floor consists of 3 bedrooms and 1 bath. Conditions are good overall. Minor wall & ceiling repairs are needed. Repainting all wall rooms and hallway is recommended. Most carpet should be replaced.

The rear 6x6 retaining wall to the ravine is in good condition. No signs of lean or push out were visible. You may want to consider some minor landscaping and a gate at the stairs.

This is a great spacious house that should show well. Raising a family in this home would be much easier and more manageable than many other homes. However, at this point, there are numerous issues that will keep Buyer's from seeing themselves raising their family in this great house.

- Outdated colors and components
- Needed repairs and upgrades
- Personal touches that allow people to see you in the house but don't allow Buyer's to envision themselves living in the house
- Overall lack of imagination by Buyer's in general

Repair and upgrade costs will be moderate but not cheap. You can easily over spend on needed repairs. It will be important to put together a reasonable budget and allocate funds in the best possible ways.

The market is tough and Buyer's have become unreasonably picky. The fewer problems they see, the more likely it is they will choose your house instead of another. Anything that can reduce market time should be considered.

Please see the repair addendum for details of repair and replace recommendation.

I suggest you begin cleaning out the house as soon as possible. This will provide an easier space to work with, reveal any additional issues, and allow better bidding and assessment.

REPAIR SUMMARY

Defect: front entry cement pad pulled away from wall approximately 1"+,

Recommend: monitor gap size to determine if pad is still sinking

Defect: trims around front door completely rotted out

Recommend: replace all

Defect: gap and cement front door sill, rubber weatherstripping worn away

Recommend: fill cement gap and replace rubber

Defect: garage service door jamb and casing rotted out, door rusting

Recommend: repair or replace as desired

Defect: Severely rotted out windows in numerous locations such as family room,

master bedroom closet and 2nd floor

Recommend: repair or replace as desired

Defect: downspout at southeast corner crushed at ground and draining to

foundation wall

Recommend: replace damaged section, extend new DS at least 6' from wall

without creating a trip hazard

Defect: rot, flaking and deterioration at sunroom windows

Recommend: scrape, caulk and paint as desired

Defect: water intrusion along southeast wall area

Recommend: monitor, repair and seal wall as needed

Defect: mortar erosion at bricks, front entry pad

Recommend: grind and tuck point as needed

Defect: small typical cracking along top of front entry cement pad

Recommend: seal to prevent water/ice intrusion and expansion

Defect: open joints, window to wall at windows

Recommend: caulk along sides of living and dining room windows

Defect: unable to locate bathroom exhaust vent terminations at exterior of house

Recommend: verify bath exhaust fans vent to exterior and not to joist or attic

cavities

Defect: Numerous small cracks and at least one significant crack in garage

cement slab

Recommend: fill and monitor cracks

Defect: 'beehive' attached to 2nd floor window, east wall

Recommend: remove as desired using caution

Defect: bottom of rear door rusting

Recommend: scrape and paint using quality exterior paint

Defect: open wall to roof flashing joint at original house to addition, flashing lifted

and detached; assess addition to garage valley

Recommend: the family room ceiling leak could be coming from either or both of

these areas; both areas should be fully assessed and repaired

Defect: rear addition, 4" PVC stack neoprene flashing loose and detached; verify

that this is the sewer stack, if so, elbow terminations not allowed Recommend: repair flashing and remove elbow at top of vent stack

Defect: split joist at rear deck Recommend: sister or replace

Defect: water damaged and rotted kitchen cabinets

Recommend: remove all

Defect: remainder of old vinyl tile in kitchen space

Recommend: remove all, paint floor

Defect: floor/sill area not finished at crawlspace entry point

Recommend: install concrete or wood sill to finish and provide even surface

Defect: wood paneling loose/detached various locations, bottom of wood paneling

along floor rotted and broken

Recommend: repair or replace as desired

Defect: rotted jamb and broken door at utility room entry

Recommend: replace door and jamb assembly

Defect: yellow flex gas line along utility room ceiling not properly supported

Recommend: support line per manufacturer recommendations

Defect: water damage to southeast wall area in rec room; inside of cabinet at

wall also water damaged

Recommend: scrape, seal and paint as desired

Defect: open and defective receptacles various locations Recommend: repair/replacement by qualified electrician

Defect: open and rotted framing at utility room Recommend: repair/replace cover with drywall

Defect: This furnace has reached the end of its' useful life cycle. Heat exchanger

is rusted with flakes falling off.

Recommend: Replace

Defect: No dedicated drain for HUM and AC condensate, hose running across

floor, trip hazard

Recommend: install proper condensate drain line

Defect: Ducts in crawlspace and crawlspace not insulated, this leads to

substantial temperature drop of air coming out of registers

Recommend: insulate ducts

Defect: no vertical rise on flue pipe prior to elbow, elbow directly on unit

Recommend: install vertical rise flue pipe prior to elbow

Defect: The AC unit has reached the end of its' useful life cycle. It may work

another day, years or not at all.

Recommend: Replace

Defect: no electrical service disconnect at AC condenser

Recommend: install approved disconnect at condenser location

Defect: open electrical box, no receptacle, basement across from pool table

Recommend: repair by qualified electrician

Defect: at least 6 double tapped breakers in panel

Recommend: repair by qualified electrician

Defect: at least 3 romex running into panel without protective connectors

Recommend: install proper cable connectors

Defect: numerous receptacles throughout house test as having no proper ground

or hot/neutral reversed, missing covers

Recommend: all receptacles be checked and repaired by qualified electrician

Defect: numerous 2 prong outlets throughout house

Recommend: replace all with 3 prong receptacles properly wired by qualified

electrician

Defect: lots of added wiring and circuits in panel

Recommend: review and service by qualified electrician

Defect: open electrical boxes and loose wiring in garage; unable to locate power

to operate garage door opener

Recommend: repair by qualified electrician

Defect: exterior receptacle at rear of house not GFCI protected

Recommend: install GFCI receptacle

Defect: at least 2 mini breakers installed, some municipalities do not allow the

use of these devices

Recommend: verify which Code your municipality is under to determine

compliance

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Defect: flue vent elbow attached directly to water tank draft hood without 12" straight pipe rise

Recommend: install proper flue vent piping, provide new higher hole in brick chimney for flue insertion

NOTE – You should consider having a qualified electrician either go through the panel or replace it. As it is currently wired, at least 5-6 more breakers are needed. The panel does not have space to add more. It may be possible to go through the circuits and consolidate feeds to reduce the double taps or it may not be feasible. This would mean replacing the panel.

Defect: numerous copper to galvanized pipe connections without dielectric unions Recommend: install proper unions at all locations

Defect: non-compliant drain set-up, basement kitchen space Recommend: remove in conjunction with cabinet removal

Defect: flex coupling connections at main stack, some municipalities do not allow such connections

Recommend: verify what Code your municipality is under to determine compliance

Defect: basement kitchen space floor drain does not appear to be draining properly, floor grate remove

Recommend: assess, rod and re-install floor grate

NOTE – There are a lot of plumbing repairs needed throughout the system. Most of the repairs are fairly easy and similar as listed above. I suggest you hire a qualified plumber to go through and repair/upgrade items as needed. This will help eliminate concerns during a Buyer's review.

Concern: Garden hose attached at dishwasher drain running to unknown location behind cabinets presumably attaching to ¾" copper pipe Recommend: very hose to pipe connection, install proper drain hose

Defect: minor wall damage from screws on walls inside of appliance garage; decay on appliance garage left wall, loose laminate Recommend: repair as desired

Defect: portions of kitchen ceiling and ceiling area into hallway not painted, walls inside of appliance garage also not painted

Recommend: sand, prime and paint areas as desired

Defect: no strike on jamb for pocket door lock to engage

Recommend: install strike

Defect: flat paint used on wall/ceiling in tub surround, can lead to mold growth

and wall deterioration, only partially painted Recommend: repaint using semi-gloss paint

Concern: rear of pedestal sink not caulked

Recommend: caulk sink to wall to avoid water running behind sink and damaging

wall

Defect: drywall crack along ceiling

Recommend: tape and sand ready for paint

Defect: deteriorated and open caulk in tub enclosure

Recommend: remove old caulk, clean surfaces, apply new silicone caulk

Defect: top of linen closet doors bind at jambs Recommend: plane top of doors for proper fit

Defect: open ground at receptacles, both small partition walls between living

room and dining room, living room side Recommend: repair by qualified electrician

Defect: small nail holes from pictures and age typical cracking at walls, etc.

Recommend: repair as desired

Defect: open ground at east window wall receptacle

Recommend: repair by qualified electrician

Defect: age typical minor cracks at walls and ceilings

Recommend: repair as desired

Defect: 2 prong receptacle at brick partition wall Recommend: install grounded 3 prong receptacle

Defect: hot/neutral reversed at AC wall outlet Recommend: repair by qualified electrician

Concern: water stains at all window sills; windows rotted and leaking

Recommend: fully assess exterior conditions and repair or replace windows as

needed

Defect: left door binds on threshold

Recommend: trim bottom of door as needed

Defect: drywall damage and staining along ceiling from apparent water leaks Recommend: cut out contaminated surfaces, repair as needed for smooth finished surface; repair exterior leak locations

Defect: double cylinder (key to key) deadbolt locks on egress doors Recommend: replace with key to knob deadbolts, most municipalities do not allow these locks for residential use

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Defect: loose wallpaper various locations Recommend: reattach or remove as desired

Defect: vinyl exhaust hose at dryer

Recommend: install aluminum exhaust hose at dryer

Defect: wood deterioration at patio door sill Recommend: scrape, patch and paint as desired

Concern: Washer and Dryer sitting on carpet, if machine floods carpet throughout

room will get soaked and need replacement

Recommend: Consider removing carpet and installing PVC drain pan or tile

Defect: wall cracks Left of wash machine

Recommend: tape and sand wall cracks ready for paint

Defect: missing outlet cover under left window of 3 gang window bay

Recommend: install cover

Defect: rotted, loose and damaged wood paneling along floors

Recommend: replace or cover with moulding as desired

Defect: water intrusion at south wall

Recommend: repair and paint

Defect: wall and ceiling crack running across length of room

Recommend: cut out cracks, patch, tape and sand ready for paint

Defect: missing outlet cover behind bed

Recommend: install cover

Defect: water stains on closet window sills, windows rotted out

Recommend: repair or replace windows as desired, scrape and repaint window

sash at interior

Defect: top of closet doors bind to jamb

Recommend: plane top of doors

Defect: sliding door rollers bind along track

Recommend: lubricate track and adjust travel as needed

Defect: entry door to room broken Recommend: repair or replace

Defect: open window sill along window Recommend: seal / caulk as desired

Defect: two prong outlets all locations

Recommend: replace with modern 3 prong receptacle

Defect: cracks on top of wall both sides of window

Recommend: tape and sand, ready for paint

Defect: right sliding closet door off of track

Recommend: re-install door

Defect: all receptacles in room older 2 prong Recommend: replace with modern 3 prong

Defect: open joint and wood deterioration at window sill Recommend: seal joint, scrape and paint window sill

Defect: cracked switch cover, missing light bulb globe at ceiling fan

Recommend: install new cover and globe

Defect: 6" duct in knee wall connected to exterior, open at interior

Recommend: remove and cap to stop air infiltration

Defect: poor insulation in knee walls

Recommend: consider improving to reduce heat loss and increase comfort

Concern: south knee wall area covered with carpet and set-up and play/escape

from the parents area

Recommend: consider cleaning, removal or blocking access to eliminate

questions during the selling process

Defect: 6" duct in kneewall connected to exterior, open at interior Recommend: remove and seal exterior connection to eliminate outside air

infiltration

Recommendation: insulate rear family room addition floor joist cavities in

crawlspace; This will greatly help the warmth of the family room

Defect: crack along 2nd floor hallway ceiling Recommend: tape and sand, ready for paint

Defect: broken glass globe at 3 head light, foyer in front of door to basement

Recommend: install modern light fixture

Defect: poor older insulation at bedroom knee walls Recommend: leave as is or install new as desired

HAZARDOUS CONDITIONS:

Any items listed as hazardous should be carefully considered. Hazardous conditions can adversely affect the health and safety of building occupants. Such items should be evaluated by a licensed professional in that field and repaired or replaced immediately.

Hazardous Defect: No GFCI receptacles within reach of sink

Recommend: Install GFCI receptacles or breaker

Hazardous Defect: un-protected outlet strip above sinks

Recommend: remove or install GFCI protection, consider removal, changing

switch set-up to install GFCI outlet at wall switch location

Hazardous Defect: fireplace vent pipe may be a 3" downspout pipe

Recommend: verify fireplace flue, repair or block off use

If you have any questions about the general condition of your building in the future, we would be happy to assist you. We hope you find our service valuable and will recommend AIC to your friends and associates.

Sincerely,

Markus Keller, Inspector AIC

Please visit our website at <u>www.aic-chicago.com</u> for more information about buildings.

We can provide additional copies of this report in various formats upon request.

This inspection report has been formatted on a major systems basis, followed with a room by room layout. The room by room layout details all systems or components within that room. We have found that this format is easier for clients to review. We hope you agree. If you have any questions about this report don't hesitate to call.

BUILDING CONSTRUCTION

Building									
Address:		Bedrooms:	4						
# of Units:	Single family	Bathrooms:	3						
Approximate age:	+/- 50 years	Enclosed porch:	NO						
Approx. building	40x40	Approximate sq. ft.:	3500						
size:									

Construction									
Type:	Brick – 3B	Style:	Cottage						
Occupancy Class:	A1	Stories:	2						
Basement:	YES	Basement height:	7′						
Attic:	YES - crawl	Attic height:	NA						
Crawl space:	YES – under	Approx. lot size:	60x120						
	addition								

Environmental Considerations								
Mold:	None observed	Locations:						
Lead-based paint:	Doubtful	Indicators:						
Above grade Oil	NO	Asbestos type wrap on heating	NO					
tanks:		pipes or 9x9 tile:						

SOIL & VEGETATION CONDITIONS / GRADING

The intent of this section is to note to what extent if any, soil levels or vegetation conditions are causing damage to foundations or exterior wall surfaces. This inspection report does not include the testing of soils for composition, hazards or fertility. Visible signs of potential hazards will be noted in this report. Specific soil concerns should be addressed by a licensed professional in that field.

Ground level at each Elevation walls	OK Y/N	Too High	Very Low	Rot and decay	Comments
North	Χ				
South	Χ				Door trims rotted, leaf buildup
East	Χ				
West	Χ				Rear door jamb and casing
Exterior trims rotting from plant contact?	Y				
Trees in contact with roof?	N				
Plants in contact with walls or trims?	Y				Accumulated leaves
Tree roots heaving up sidewalks?	N				

Soil comments & conditions

No adverse conditions observed No obvious surface signs of chemicals or hazards were observed

Vegetation Notes

- Plants & Bushes should be planted 18" away from walls, regardless of construction type to reduce water transfer onto the walls during rain or watering and to reduce water levels at the foundation wall.
- Areas that slope towards building should be built up with appropriate soil to slope away from the building.

FOUNDATIONS

Foundation type: Concrete and masonry

Is foundation exposed at exterior? NO

Is foundation exposed at interior? YES - partial

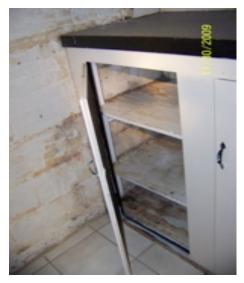
Interior signs of foundation cracks: NO, limited visibility due to walls and

household items

Interior signs of foundation leaks: YES - see basement section

Foundation along grade - exterior	OK	Functional	Defective conditions	Comments
N	X			Addition and ground
S	X			Grass
E	X			Earth and cement
W	X			Earth and grass
Visible cracks	X			NO
Visible separation	X			NO

Wall and floor areas throughout the basement were dry during the inspection. Floor dirt and cobwebs were present with no discoloration indicating water leaks. Floor joints at walls were tight without any noticeable gaps. Age typical minor cracking was evident at wall and floor surfaces. No signs of water intrusion except along the southeast wall as noted.





Foundation Notes

- The biggest enemy of a foundation is water. Excess water from greenery, sprinklers or downspouts should be avoided. You should check such conditions around perimeter walls periodically. Indentations in soil along walls can be an indication of developing problems.
- Ideally 8" of the foundation wall should be exposed above the soil line
- Only the readily visible portions of the foundation and structure were observed. Foundation surfaces hidden behind finishes cannot be observed by the inspector. Defects may be present at hidden foundation areas that could allow water infiltration or may have been caused by structural movement. Some foundation cracking is typical of settlement and/or shrinkage and does not usually indicate a structural deficiency.
- Every crack or opening in the foundation wall (or floor) is a potential source for moisture entry. We strongly recommend that THE CLIENT MAKE AN INQUIRY WITH THE CURRENT OWNER AS TO WHETHER THERE HAS EVER BEEN ANY MOISTURE, SEEPAGE OR FLOODING INTO THE HOUSE OR FOUNDATION.
- It should be understood that in the Chicago-land area every basement will likely leak at some point. Often times this is due to conditions beyond the control of the existing structure.

STRUCTURAL Joists and Rafters

Structural	Size	Туре	Defective	Rot and	Comments
components			conditions	decay	
1 st floor	2x8	Wood			Ok
	2x10				
2 nd floor	2x10	Wood			Ok
Rafters	2x6	Wood			Ok
Main beam					Ok
Support posts					Ok
Steel lintels					Ok

Structural and Foundation comments & defective conditions:

Defect: water intrusion along southeast wall area Recommend: monitor, repair and seal wall as needed

Structural Notes

• Structural defects may be hidden behind dense foliage, vines, snow, stored items, debris or finishes and can not be included with this inspection.

EXTERIOR CONDITIONS

Primary exterior wall covering: Brick

Secondary exterior wall covering: Vinyl siding

Areas of damage: Minor

Stairs

<u>Front</u> - Type: cement

Guardrail Height: None Overall condition: Fair

Rear - Grade level

Porches

Front - NA

Rear - NA

Service walks

<u>Front</u> - Type: cement

Pitch of service walks- away from house

Overall condition: good

<u>Side</u> - Type: cement

Pitch of service walks- away from house

Overall condition: good

*Note- If service walks are pitched towards the house, this may contribute to foundation wall water exposure. Check periodically to ensure that the service walk to wall joint is properly sealed.

Doors

Front- Type: Wood & glass panel Overall condition: Good Deadbolt: YES Weatherstripping: Yes

Locks engaging in jamb: YES

Peephole: NA

Rear - 3 Type: metal clad Overall condition: Fair, repairs needed

Deadbolt: YES Weatherstripping: Yes

Locks engaging in jamb: YES

Peephole: NA

EXTERIOR CONDITIONS continued





Exterior Window conditions

Type of windows: Wood casement & Aluminum

Approximate age of windows:

Insulated Glass: YES & NO

Storm windows: YES & NO

Newer & original Window locks: YES

Exterior of wood windows capped: NA
Exterior of window caulked: NO
Broken windows: NO

Overall condition: Very poor, rotted, open

*Note- Newer window types typically do not have storm windows





Soffits, Fascia & Eaves

Type: Aluminum clad Condition: Good

Vented: YES Continuous soffit vent: NO

EXTERIOR CONDITIONS continued

Gutters & Downspouts

Gutter Type: Aluminum Condition: Good, newer

* Note – Gutters and downspout openings should be cleaned out seasonally. Clogged gutters often times will lead to roof and wall leakage.

Downspout type: Aluminum

Condition: average to poor

Downspouts tied into sewer system: NO
Downspout extensions: NO
Downspouts extended 6 feet: NO

*Note- downspouts should be extended out from the house 6' as possible without creating a trip hazard in order to keep water away from foundation walls.

Lintels & Stone sills

Lintel types present: Steel & Wood

Roof system

Type of main roof:

Shingles
Condition of roof material:

pitched roof – asphalt shingles standard cedar brown type newer, no problems observed

Flashing intact at chimney: Yes Flashings intact at vents: NO

Signs of roof leaks: YES Number of Roof layers: undetermined

Roof penetrations:

Skylights - None

Plumbing stacks – neoprene lead flashings - open

Attic furnace - NA

Flashings

At valleys: questionable

At chimney: detached and loose at vent pipe

At eaves: detached and open

Roof Vents

Ridge vent: NO – standard roof vents installed

Roof Notes

• This inspection is made on the basis of what is visible and accessible on the day of the inspection and is not a warranty of the roof system or how long it will be watertight in the future.





Chimneys

Type: Brick Number of flues: one each

Condition: Good Chimney Cap: YES Chimney flashing: Newer aluminum

Critter guard: YES Rain hat: YES

Signs of roof leaks at chimney? NO Are trees in contact with roof? NO

Exterior comments & defective conditions:

Defect: front entry cement pad pulled away from wall approximately 1"+,

Recommend: monitor gap size to determine if pad is still sinking

Defect: trims around front door completely rotted out

Recommend: replace all

Defect: gap and cement front door sill, rubber weatherstripping worn away

Recommend: fill cement gap and replace rubber

Defect: garage service door jamb and casing rotted out, door rusting

Recommend: repair or replace as desired

Defect: Severely rotted out windows in numerous locations such as family

room, master bedroom closet and 2nd floor Recommend: repair or replace as desired

Defect: downspout at southeast corner crushed at ground and draining to

foundation wall

Recommend: replace damaged section, extend new DS at least 6' from

wall without creating a trip hazard

Defect: rot, flaking and deterioration at sunroom windows

Recommend: scrape, caulk and paint as desired

Exterior comments & defective conditions continued:

Defect: mortar erosion at bricks, front entry pad Recommend: grind and tuck point as needed

Defect: small typical cracking along top of front entry cement pad Recommend: seal to prevent water/ice intrusion and expansion

Defect: open joints, window to wall at windows

Recommend: caulk along sides of living and dining room windows

Defect: unable to locate bathroom exhaust vent terminations at exterior of house

Recommend: verify bath exhaust fans vent to exterior and not to joist or attic cavities

Defect: Numerous small cracks and at least one significant crack in garage

cement slab

Recommend: fill and monitor cracks

Defect: 'beehive' attached to 2nd floor window, east wall

Recommend: remove as desired using caution

Defect: bottom of rear door rusting

Recommend: scrape and paint using quality exterior paint

Defect: open wall to roof flashing joint at original house to addition, flashing lifted and detached; assess addition to garage valley Recommend: the family room ceiling leak could be coming from either or both of these areas; both areas should be fully assessed and repaired

Defect: rear addition, 4" PVC stack neoprene flashing loose and detached; verify that this is the sewer stack, if so, elbow terminations not allowed Recommend: repair flashing and remove elbow at top of vent stack

Defect: split joist at rear deck Recommend: sister or replace

Exterior Notes

- Downspouts should be extended away from walls at ground level for 6'. If relocating downspouts, do so without creating a trip hazard along service walks or used pathways
- Flashings at chimneys should be checked periodically that joints are closed and intact. Chimneys are a prime source of leak problems.
- Additional defects may be found when repairs are made to items listed in this report or when remodeling is done to the exterior. We cannot be held responsible for any hidden defects found after the inspection.

BASEMENT See 'Structural' section for other details

BASEMENT	Y/N	Ok	Defective	Repair	Comments
Most recent use		Χ		Χ	Utility, storage, rec room
EXTERIOR WALLS					
Primary wall surface		Χ			Cement
Areas of water	Υ			Χ	Yes - southeast wall area
intrusion					
BASEMENT FLOOR					
Primary floor surface		Χ			Concrete and ceramic tile
Signs of heaving or	N				No heaving, age typical minor
open cracks					cracking, no large/open cracks
Floor drains present	Υ				
Floor drains wet/dry		Χ			Wet
Signs of biologic	N	Χ			
hazard (mold)					
BASEMENT CEILING					
Туре		Χ			Portions open, rec room dropped
					acoustical panels
Overall condition		Χ			Good
BASEMENT WINDOWS					
AND VENTILATION					
Туре					Glass block with vents
Screens in place	Υ				
Broken windows	N				
LAUNDRY ROOM					1 st floor in family room addition
Washer installed	Υ				
Type of supply hose		Χ			Typical Manufacturer supplied
					rubber hoses
Drain hook-up		Χ			Drain hose to PVC laundry box
Signs of leaks	N				
Dryer installed	Υ	Χ			
Type of vent line				Χ	Corrugated metal foil
Type of gas line		Χ			½" black pipe
UTILITY ROOMS	Υ				Looks bad, recommend paint
STORAGE ROOMS	Υ				Ok













Basement comments & defective conditions

Defect: water damaged and rotted kitchen cabinets

Recommend: remove all

Defect: remainder of old vinyl tile in kitchen space

Recommend: remove all, paint floor

Defect: floor/sill area not finished at crawlspace entry point

Recommend: install concrete or wood sill to finish and provide even

surface

Defect: wood paneling loose/detached various locations, bottom of wood

paneling along floor rotted and broken Recommend: repair or replace as desired

Defect: rotted jamb and broken door at utility room entry

Recommend: replace door and jamb assembly

Defect: yellow flex gas line along utility room ceiling not properly

supported

Recommend: support line per manufacturer recommendations

Defect: water damage to southeast wall area in rec room; inside of cabinet

at wall also water damaged

Recommend: scrape, seal and paint as desired

Defect: open and defective receptacles various locations Recommend: repair/replacement by qualified electrician

Defect: open and rotted framing at utility room Recommend: repair/replace cover with drywall

<u>HVAC</u> Heating

FURNACE # 1 - BASEMENT

Heating	Y/N	ОК	Defective	Repair	Comments
equipment					
Furnace #1					AFUE % +
Heat working	Υ				
during inspection?					
Color of Flames		Χ			Blue
Did unit come up	Υ				
to temperature?					
Furnace brand					Williamson Temp-O-Matic
Furnace Model #					1114-15-5
Unit BTU out					150,000K
Accessories					
Air cleaner type					Filter
EAC functional	NA				
Media condition	NA				
Humidifier					
HUM brand/type	Pad				Williamson
Model #					500
HUM functional	Υ				OFF
Signs of leaks	N				Power switch in off position
HUM drain				Х	Hose running across floor, trip hazard
Thermostat type		Х			
Components					
Condition of ducts		Х			Ok, consider insulating crawlspace ductwork
Gas supply type					½" black pipe
Conventional Unit					
Overall condition					Ancient, 40+ years, heat exchanger
of unit & age					rusting
Size of flue pipe					5"
Condition of flue		Χ			Overall ok, starting to rust at
pipe					chimney connection, consider new
Flue pipe joints screwed or taped?	N				





Heating comments & defective conditions

Defect: This furnace has reached the end of its' useful life cycle. Heat exchanger is rusted with flakes falling off.

Recommend: Replace

Defect: No dedicated drain for HUM and AC condensate, hose running

across floor, trip hazard

Recommend: install proper condensate drain line

Defect: Ducts in crawlspace and crawlspace not insulated, this leads to

substantial temperature drop of air coming out of registers

Recommend: insulate ducts

Defect: no vertical rise on flue pipe prior to elbow, elbow directly on unit Recommend: install vertical rise flue pipe prior to elbow

*Note – some municipalities restrict the use of and type of flexible ductwork

Furnace notes

- Furnace filters should be changed regularly, at a minimum once at the end of summer and once at the end of winter. If you have pets consider changing the filter monthly.
- Proper operation of all units should be verified prior to closing. A conclusive evaluation of a furnace heat exchanger or a boiler combustion chamber requires dismantling of the unit, including burner removal, and is, therefore, beyond the scope of this inspection. We do not report on, nor can we be held responsible for, these items.

Air Conditioning - central

AC equipment	Y/N	OK	Defective	Repair	Comments
AC #1					
Central AC	Υ				
AC working during	N				Too cold to operate
inspection					
Did space come	NA				
down to set					
temperature?					
AC brand					Williamson
AC Model #					7420-03-2036
AC size					3 ton
SEER rating					Probable 8 or less
Electrical					
Disconnect near	N				Disconnect required
unit?					
Liquidtight from	Υ				
disconnect to unit					
Signs of Electrical	N				
damage					
Min. 12" & 30"	N				Bush along one side
clearances at all					
sides as req.					
Components					
Is lineset insulated	Υ				
Filter / dryer	Υ				
installed					
A-coil inspected	N				
Condensate drain				N	Hose running across floor, trip
line leads to					hazard
Trap installed on	N				
condensate line					
Secondary drain	N				
from A-coil					
installed?	N.I				
Roof drip	N				
protection for Condenser					
Window air	Υ				At least 2 in closets, and installed in
conditioners	'				At least 2 in closets, one installed in
conditioners	l				sunroom wall



AC comments & defective conditions:

NOTE- AC will not be operated at temperatures below 65 degrees

Defect: The AC unit has reached the end of its' useful life cycle. It may

work another day, years or not at all.

Recommend: Replace

Defect: no electrical service disconnect at AC condenser

Recommend: install approved disconnect at condenser location

AC Notes

- Air conditioning systems cannot be checked at temperatures lower than 62 degrees
- The larger of the two copper lines leading to the compressor (unit at the exterior) should always be insulated. An un-insulated line can lead to a 2% 10% reduction in efficiency.
- Check the drain pipe at the furnace air conditioning coil each season to ensure it is not blocked

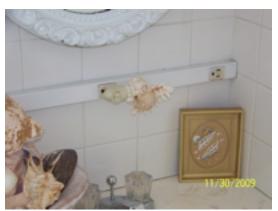
ELECTRICAL

Category	Present	Not	Working	In need	Comments
	Y / N	present Y/N		of repair	
DISTRIBUTION		1 / 14		Герап	Westinghouse NQP
Service size					100 AMP
Service entry					Pipe
Adequate support	Υ				1190
for service pipe					
Weather head	Υ				
attached					
Meter housing &					Good condition, older install, no
ground rod					ground rod
Service wire type					Aluminum
Service panel					Basement utility room, corner
location					on wall
Service panel type					Breakers
Panel size			Х		24 position
Available slots in					None + 2 mini's installed
panel?					
Are breakers					Yes & No
labeled?					
Arc fault breakers?					No – older install
GFCI breakers?					No – older install
Suff. clearance					Yes
around panel					
Ground connection					Brass connector & # wire
to water main					
GENERAL					
220V receptacles					None found
Signs of old,					Yes
frayed wiring?					
GFCI in Kitchen	Υ				
GFCI in Bathrooms	Y & N				
Broken switches	N				
Broken receptacles	N				
Broken lights	N				
Bare bulb fixtures	N				
Exterior	Υ				
receptacles					
Locations:					By rear door
GFCI protected?	N				Replace with GFCI
Exterior grade	Υ				
boxes & fittings?					
Did tripping GFCI	NA				
stop current flow?					









Electrical Notes

- Outlets in kitchens and bathrooms must be GFCI. Depending on the location in a kitchen in proximity to a water source not every single outlet must be GFCI
- Attempting to do electrical repairs yourself is NOT recommended. Hire an electrician, your life may depend on it.
- An electrical panel containing paint or other foreign materials on should be replaced

Electrical comments & defective conditions:

Defect: open electrical box, no receptacle, basement across from pool

table

Recommend: repair by qualified electrician

Defect: at least 6 double tapped breakers in panel

Recommend: repair by qualified electrician

Defect: at least 3 romex running into panel without protective connectors

Recommend: install proper cable connectors

Defect: numerous receptacles throughout house test as having no proper

ground or hot/neutral reversed, missing covers

Recommend: all receptacles be checked and repaired by qualified

electrician

Defect: numerous 2 prong outlets throughout house

Recommend: replace all with 3 prong receptacles properly wired by

qualified electrician

Defect: lots of added wiring and circuits in panel

Recommend: review and service by qualified electrician

Defect: open electrical boxes and loose wiring in garage; unable to locate

power to operate garage door opener

Recommend: repair by qualified electrician

Defect: exterior receptacle at rear of house not GFCI protected

Recommend: install GFCI receptacle

Defect: at least 2 mini breakers installed, some municipalities do not allow

the use of these devices

Recommend: verify which Code your municipality is under to determine

compliance

NOTE – You should consider having a qualified electrician either go through the panel or replace it. As it is currently wired, at least 5-6 more breakers are needed. The panel does not have space to add more. It may be possible to go through the circuits and consolidate feeds to reduce the double taps or it may not be feasible. This would mean replacing the panel.

PLUMBING

Water supply

Source of domestic water: Municipal supply

Water supply entry main: basement front of house, closet

Interior shut-off: YES

Water supply pipes: combination old Galv. & new copper Supply lines at fixtures: braided metal hose & metal tubing

Water drainage

Removal of waste water: Municipal sewer

Drain & waste lines: combination old Galv., Cast & PVC

Pits - None

Sump pit: check valve at outlet side:

Pump working: Vent installed:

Ejector pit: Pit type:

Pump working: Vent installed:

check valve at outlet side:

Floor drains YES

Venting - plumbing

Vent stack type at roof:

Sufficient flashing at vent stacks on roof:

Water tank(s)

Water tank size:

Shutoffs on Water tank:

40 Gallon Richmond
Cold inlet: YES

Hot outlet: NO

Condition of flue piping at hot water tank, type & size: 3" metal flue pipe

Temperature & pressure relief valve at hot water tank: YES Discharge pipe at water tank within 6" of floor: YES Gas connection type: ½" black pipe Drip leg at unit: YES

PLUMBING accessories

Laundry sink: Basement

Wash machine: YES – older Kenmore, functional Gas Dryer: YES – newer Estate, functional Exhaust type at gas dryer: vinyl hose, excess length





Plumbing comments & defective conditions:

Defect: numerous copper to galvanized pipe connections without dielectric unions

Recommend: install proper unions at all locations

Defect: flue vent elbow attached directly to water tank draft hood without 12" straight pipe rise

Recommend: install proper flue vent piping, provide new higher hole in brick chimney for flue insertion

Defect: non-compliant drain set-up, basement kitchen space Recommend: remove in conjunction with cabinet removal

Defect: flex coupling connections at main stack, some municipalities do not allow such connections

Recommend: verify what Code your municipality is under to determine compliance

Defect: basement kitchen space floor drain does not appear to be draining properly, floor grate remove

Recommend: assess, rod and re-install floor grate

NOTE – There are a lot of plumbing repairs needed throughout the system. Most of the repairs are fairly easy and similar as listed above. I suggest you hire a qualified plumber to go through and repair/upgrade items as needed. This will help eliminate concerns during a Buyer's review.

Plumbing Notes

- Water leaks may not appear during the inspection if the home is vacant due to lack of normal usage, but may appear only after repeated usage, and we cannot be held responsible for these.
- Supply and drainage piping is observed in exposed areas only. The condition of hidden piping within walls cannot be determined as a part of this inspection.
- The condition of underground drainage and waste piping cannot be determined by this inspection. We strongly recommend that THE CLIENT MAKE AN INQUIRY WITH THE CURRENT OWNER AS TO THE CONDITION OF UNDERGROUND DRAINAGE AND WASTE PIPING AND IF THERE IS ANY HISTORY OF SEWAGE BACK-UPS INTO THE HOUSE.
- There should not be a shut-off valve on the hot water outlet side of the hot water tank
- If the temperature relief valve (TPR) on the hot water tank releases and discharges hot water there may be a serious problem. Turn off the gas to the unit, for safety and call a qualified plumber to evaluate the condition.
- The pipe from the TPR should extend down to within 6" of the floor to reduce a scalding hazard
- If a faucet seems to be running slower than usual, try unscrewing the aerator at the end of the spout and cleaning the filter inside. That filter tends to clog over time, especially with older piping.
- If you are interested about the quality & purity of your Tap water, testing kits are available. Many are very reliable and test for numerous contaminants and bacteria (\$15-\$20)
 - Environmental Protection Agency's Safe Drinking Water Hotline 800-426-4791

KITCHEN

Overall kitchen style: Modern Damaged areas in kitchen: NO

APPLIANCES

Refrigerator: YES Brand: Amana Age: older

Type of supply line: copper Leaks: NO

Dishwasher: YES Brand: Kitchenaid Age: older

Type of supply line: copper tied to disposal unit

Dishwasher leak during cycle: No water unable to test – floor dry

Electric feed: Romex

Stove: YES Brand: Magic chef Age: older Gas hook-up: ½" black Anti-tip bracket in place? YES

Garbage disposal: YES Brand: Insinkerator ½ HP

Electric supply: Cord to receptacle Age: older

Attached Microwave: YES Brand: Quasar Age: older

Exterior venting - NO - re-circulating

KITCHEN FAUCETS

Faucet style & condition: Newer, single handle with sprayer

Hot & cold water on proper sides at faucets unable to test

Type of supply line: braided hose Signs of Leaks at supply: NA

Signs of leaks at drain line: NO

Overall cabinetry conditions- Newer, very good

Overall countertop conditions- Newer, good

PANTRY YES – pantry cabinet

LIGHTING AND RECEPTACLES

Ceiling lights: 6 recessed cans Dimmer: YES
Ceiling Fan: NO Exhaust Fan: NO
GFCI within reach of sinks: YES GFCI functional: YES

^{*}Note- Manufacturer's of combination microwave / kitchen exhaust units require 6" rigid metal pipe for units being vented to the exterior





Kitchen comments & defective conditions

Concern: Garden hose attached at dishwasher drain running to unknown location behind cabinets presumably attaching to ¾" copper pipe Recommend: very hose to pipe connection, install proper drain hose

Defect: minor wall damage from screws on walls inside of appliance garage; decay on appliance garage left wall, loose laminate Recommend: repair as desired

Defect: portions of kitchen ceiling and ceiling area into hallway not painted, walls inside of appliance garage also not painted Recommend: sand, prime and paint areas as desired

BATHROOMS

The house has 2 - full bathrooms

1 - ½ bathroom

BATHROOM #1 - MASTERBATH

Location: 1st floor master suite Style & condition: Modern, Good Bath & Shower: Acrylic panels

Floor cover: newer ceramic tile

Bathroom #1	Y/N	OK	Working	Defective	Comments
Component or Fixture			condition		
Toilet	Χ	Х	Yes		Kohler
Capacity / Flush					1.6 gpf
Caulked to Floor?					No No
Signs of Leaks?					No
Floor around toilet					Solid & dry
Supply line-					metal tube
Bidet	N				1
Pedestal Sink	N				
Vanity	Υ	Χ	Yes		
Signs of Leaks?	Υ				Bucket under drain
Supply lines-	N				Copper tube
Bathtub	Υ	Χ	Yes		
Signs of leaks?	N				No
Caulk joints intact	Υ				Yes
Shower	Х		Yes		Wall head
Signs of Leaks?	N				No
Caulk joints intact	Υ				Yes
Light in shower?	Υ				Yes, exhaust fan/light combo
Cover over light?	Υ				Yes
Whirlpool	N				
Accessories					
Medicine Cabinet	Υ	Χ			Next to vanity
Exhaust fan	Υ	Χ			
Vented to exterior-					
Heat lamp	N				
Steam Unit	N				
Components					
Linen closet	Υ				Ok, minor nail holes
Plumbing					
Hot & Cold water	Υ				
on proper sides at					
fixtures?					
Supply pipes	X	Χ			Copper
Drain pipes	X	Χ			PVC

BATHROOM ELECTRICAL

GFCI outlets:

Bathroom lighting:

Integral outlet in Medicine cabinet: Integral light in Medicine cabinet:

Broken switches NO

BATHROOM WINDOW

BATHROOM DOOR



YES

recessed cans

NO YES

Broken outlets

NO

None

Type: sliding pocket door Lockset working NO

Bathroom #1 comments & defective conditions:

Defect: no strike on jamb for pocket door lock to engage

Recommend: install strike

Defect: flat paint used on wall/ceiling in tub surround, can lead to mold

growth and wall deterioration, only partially painted

Recommend: repaint using semi-gloss paint

Bathroom notes

- Check caulk joints at tub/wall and shower/wall intersections regularly. These caulk joints eventually open up. Once they do, water tends to get into the wall and cause damage. Re-caulking periodically can add years of useful use to a tile wall.
- When caulking a tub or shower the easy thing to do is to spread new caulk right on top of old caulk. However, that isn't the right way to do it and it won't last. It is important to cut out the old caulk first, then apply the new caulk directly to the joint.

BATHROOM #2 - 1/2 BATH

Location: 1st floor hallway Style & condition: modern, good

Room Walls: Painted drywall Bath & Shower walls:

Floor cover: newer ceramic tile 8x8

FIXTURES

Bathtub: NO Type: Caulk joints intact: NA Shower: NO Type: wall head Caulk joint intact: NA

Hot & Cold water supplies on proper sides NA

Whirlpool: NO Type: Access panel:

Tested: YES Leaks:

Toilet style & capacity: KOHLER 1.6 gpf
Signs of leaks: NO
Caulked to floor: NO

Supply line: brass tube

Sink type: Pedestal Supply lines: brass tube

Signs of leaks: NO

ACCESSORIES

Exhaust fan YES Vented to exterior:

unable to locate vent

Heat lamp: NO Steam Unit NO

Medicine cabinet NO

BATHROOM ELECTRICAL

GFCI outlets: NO

Bathroom lighting: 1 recessed can

Exhaust fan/light combo

Integral outlet in Medicine cabinet: NO – mirror on wall

Integral light in Medicine cabinet: NA

Broken switches NO Broken outlets NO Light in shower NO Cover on light NA

BATHROOM WINDOW NO

Bathroom #2 comments & defective conditions:

Hazardous Defect: No GFCI receptacles within reach of sink

Recommend: Install GFCI receptacles or breaker

Concern: rear of pedestal sink not caulked

Recommend: caulk sink to wall to avoid water running behind sink and

damaging wall

BATHROOM #3 - FULL BATH

2nd floor hallway Drywall Style & condition: Newer, good Bath & Shower walls: Tile Location:

Room Walls:

Floor cover: newer ceramic tile

Bathroom #1 Component or	Y/N	ОК	Working condition	Defective	Comments
Fixture					
Toilet	Υ	X	Yes		
Capacity / Flush					1.6 gpf
Caulked to Floor?	N				No
Signs of Leaks?	N				No
Floor around toilet		X			Solid & dry
Supply line-		Х			Braided metal hose
Pedestal Sink					
Signs of Leaks?					No
Supply lines-			.,		metal tube
Vanity	Y		Yes		Double bowl
Signs of Leaks?	N				
Supply lines-		X			Copper
Bathtub	Y	X	Yes		
Signs of leaks?	N				No
Caulk joints intact	Y				No
Shower	X		Yes		Wall head
Signs of Leaks?	N				No
Caulk joints intact	Y				No
Light in shower?	Y				Yes
Cover over light?	Y				Yes
Accessories	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				2
Medicine Cabinet	Y	X			2
Exhaust fan	Y	X			Exhaust fan/light combo
Vented to exterior-					
Heat lamp	N				
Components					2 = 6 1 1 1 1
Linen closet	Y				2 Top of doors bind at jambs
Plumbing					
Hot & Cold water	X				
on proper sides at					
fixtures?					
Supply pipes	Х				Copper
Drain pipes	Χ				PVC

BATHROOM ELECTRICAL

GFCI outlets: YES

Bathroom lighting:

Integral outlet in Medicine cabinet: NO Integral light in Medicine cabinet: YES

Broken switches NO Broken outlets NO

<u>BATHROOM WINDOW</u> Wood casement

Screen in place YES

BATHROOM DOOR Type: wood HC

Lockset working YES



Bathroom #3 comments & defective conditions:

Defect: drywall crack along ceiling

Recommend: tape and sand ready for paint

Defect: deteriorated and open caulk in tub enclosure

Recommend: remove old caulk, clean surfaces, apply new silicone caulk

Hazardous Defect: un-protected outlet strip above sinks

Recommend: remove or install GFCI protection, consider removal, changing

switch set-up to install GFCI outlet at wall switch location

Defect: top of linen closet doors bind at jambs Recommend: plane top of doors for proper fit

LIVING ROOM

Location of room: 1st floor front of house

Overall condition: Good Closet as part of room: NO

Wall surfaces: Plaster and/or Drywall

Damaged areas? minor

Ceiling surfaces: Plaster and/or Drywall

Damaged areas? minor

Floor surfaces: Older carpet

Damaged areas? YES – age typical staining

Room electrical conditions

Ceiling lighting: NO Wall lighting: NO Track lighting: NO Bare bulb fixtures NO

Broken or damaged switches: none visible

Dimmers: NO Floor outlets: NO 3 prong outlets: YES 2 prong outlets: NO

<u>Windows in room</u> YES Type: wood casement

Age of windows: Newer

Insulated Glass: YES Window locks: YES Storm windows: NO Screens: YES

Sufficient caulking at window to wall joint: YES

<u>Door to room</u> Main entry door & sunroom doors

Lockset working: YES

<u>Living room comments & defective</u> conditions:

Defect: open ground at receptacles, both small partition walls between

living room and dining room, living room side Recommend: repair by qualified electrician

Defect: small nail holes from pictures and age typical cracking at walls, etc.

Recommend: repair as desired

DINING ROOM

Location of room: 1st floor, front of house right of entry

Overall condition: Good Closet as part of room: NO

Wall surfaces: Plaster and/or Drywall

Damaged areas? minor

Ceiling surfaces: Plaster and/or Drywall

Damaged areas? minor

Floor surfaces: Older carpet

Damaged areas? Age typical staining

Room electrical conditions

Ceiling lighting: YES

Wall lighting: NO Track lighting: NO

Bare bulb fixtures NO Broken or damaged switches: NO

Dimmers: NO Floor outlets: NO 3 prong outlets: YES 2 prong outlets: NO

<u>Windows in room</u> YES Type: Wood casement

Age of windows: Newer

Insulated Glass: YES Window locks: YES

Storm windows: NO

Sufficient caulking at window to wall joint: YES

<u>Door to room</u> None

Dining room comments & defective conditions:

Defect: open ground at east window wall receptacle

Recommend: repair by qualified electrician

Defect: age typical minor cracks at walls and ceilings

Recommend: repair as desired

1st FLOOR SUNROOM

Location of room: 1st floor west end off of living room

Overall condition: Good Closet as part of room: NO

Wall surfaces: Drywall & Brick

Damaged areas? Minor

Ceiling surfaces: T&G wood slats

Damaged areas? NO

Floor surfaces: Carpet – age typical wear

Room electrical conditions

Ceiling lighting: NO

Wall lighting: NO Track lighting: NO

Bare bulb fixtures NO

Broken or damaged switches: NO Floor outlets- NO

Dimmers: NO

3 prong outlets- YES 2 prong outlets- YES

<u>Windows in room</u> YES glassblock Approximate age of windows: newer

Insulated Glass: NO Window locks: YES Storm windows: NO Screens: YES

Sufficient caulking at window to wall joint: YES

<u>Door to room</u> 2 Overall condition: good

Lockset working: YES

1st floor sunroom comments & defective conditions:

Defect: 2 prong receptacle at brick partition wall Recommend: install grounded 3 prong receptacle

Defect: hot/neutral reversed at AC wall outlet Recommend: repair by qualified electrician

Concern: water stains at all window sills; windows rotted and leaking

Recommend: fully assess exterior conditions and repair or replace windows

as needed

Defect: left door binds on threshold

Recommend: trim bottom of door as needed

1ST FLOOR REAR FAMILY ROOM

Location of room: 1st floor rear addition

Overall condition: Good Closet as part of room: YES

Overall condition of closet: Good – laundry, 'see laundry section'

Wall surfaces: Drywall Damaged areas? Minor

Ceiling surfaces: Drywall Damaged areas? YES

Floor surfaces: Carpet – poor condition

Room electrical conditions

Ceiling lighting: YES – hanging fixture & ceiling fan Wall lighting: NO Track lighting: YES

Bare bulb fixtures NO

Broken or damaged switches: NO Floor outlets- NO Dimmers: YES at hanging fixture 2 prong outlets- NO

<u>Windows in room</u> YES Wood casement

Approximate age of windows: Newer

Insulated Glass: NO Window locks: YES Storm windows: NO Screens: YES

Sufficient caulking at window to wall joint: YES

Door to room

1 - side door to driveway
1 - rear door to garage
1 - 6' patio door to yard
Overall condition: good
Overall condition: fair

Lockset working: YES





1st Floor rear family room comments & defective conditions:

Defect: drywall damage and staining along ceiling from apparent water leaks

Recommend: cut out contaminated surfaces, repair as needed for smooth finished surface; repair exterior leak locations

Defect: double cylinder (key to key) deadbolt locks on egress doors Recommend: replace with key to knob deadbolts, most municipalities do not allow these locks for residential use

Defect: loose wallpaper various locations Recommend: reattach or remove as desired

Defect: vinyl exhaust hose at dryer

Recommend: install aluminum exhaust hose at dryer

Defect: wood deterioration at patio door sill Recommend: scrape, patch and paint as desired

Concern: Washer and Dryer sitting on carpet, if machine floods carpet

throughout room will get soaked and need replacement

Recommend: Consider removing carpet and installing PVC drain pan or tile

Defect: wall cracks Left of wash machine

Recommend: tape and sand wall cracks ready for paint

Defect: missing outlet cover under left window of 3 gang window bay

Recommend: install cover

BASEMENT RECREATION ROOM

Location of room: Basement main area

Overall condition: Fair

Closet as part of room: Overall condition of closet:

Wall surfaces: Wood paneling

Damaged areas? YES

Ceiling surfaces: Damaged areas?

Floor surfaces: Wood Type- refinished

Damaged areas?

Room electrical conditions

Ceiling lighting: YES

Wall lighting: NO Track lighting: NO

Bare bulb fixtures NO Location-

Broken or damaged switches:NO

Dimmers: NO Floor outlets: NO 3 prong outlets: YES 2 prong outlets: NO

<u>Windows in room</u> Type: vinyl replacement type

Approximate age of windows:

Insulated Glass: YES Window locks: YES Storm windows: NO Screens: YES

Sufficient caulking at window to wall joint: YES

<u>Door to room</u> Patio door overall condition: newer Lockset working: YES no problems observed

Basement rec room comments & defective conditions:

Defect: rotted, loose and damaged wood paneling along floors

Recommend: replace or cover with moulding as desired

Defect: water intrusion at south wall

Recommend: repair and paint

See basement section for additional comments and defects

BEDROOM #1 - MASTERBEDROOM

Location of room: 1st floor, west end

Overall condition: Good

Closet as part of room: YES – large walk-in

Overall condition of closet: Good

Wall surfaces: Drywall Damaged areas? YES

Ceiling surfaces: Drywall Damaged areas? YES

Floor surfaces: Older carpet – age typical condition

Room electrical conditions

Ceiling lighting: ceiling fan with light

Wall lighting: NO Track lighting: NO Bare bulb fixtures NO Floor outlets: NO Broken or damaged switches: NO Dimmers: NO 3 prong outlets: YES 2 prong outlets: NO

Windows in room

Approximate age of windows: Older Aluminum double hung

Insulated Glass: NO Window locks YES Sufficient caulking at window to wall joint: YES

Door to room 1 Overall condition: good

Lockset working: YES





Bedroom #1 comments & defective conditions:

Defect: wall and ceiling crack running across length of room Recommend: cut out cracks, patch, tape and sand ready for paint

Defect: missing outlet cover behind bed

Recommend: install cover

Defect: water stains on closet window sills, windows rotted out

Recommend: repair or replace windows as desired, scrape and repaint

window sash at interior

BEDROOM #2

Location of room: 2nd floor, top of stairs

Overall condition: Good Closet as part of room: Yes Overall condition of closet: Good

Wall surfaces: Drywall Damaged areas? Minor

Ceiling surfaces: Drywall Damaged areas? NO

Floor surfaces: older Carpet – age typical condition

Room electrical conditions

Ceiling lighting: Yes – 2 recessed cans

Wall lighting: NO Track lighting: NO

Bare bulb fixtures NO

Broken or damaged switches:NO

Dimmers: NO Floor outlets- NO 3 prong outlets- YES 2 prong outlets- NO

<u>Windows in room</u> YES - Type: wood casement

Approximate age of windows: newer

Insulated Glass: YES Window locks: YES

Storm windows: NO

Sufficient caulking at window to wall joint: YES

<u>Door to room</u> YES Overall condition: good

Lockset working: YES

Bedroom #2 comments & defective conditions:

Defect: top of closet doors bind to jamb

Recommend: plane top of doors

Defect: sliding door rollers bind along track

Recommend: lubricate track and adjust travel as needed

BEDROOM #3

Location of room: 2nd floor, left side of hallway

Overall condition: Good Closet as part of room: Yes - 2 Overall condition of closet: Good

Wall surfaces: Plaster and/or Drywall

Damaged areas? YES – age typical plaster cracking

Ceiling surfaces: Plaster and/or Drywall

Damaged areas? YES – age typical plaster cracking

Floor surfaces: old Shag type Carpet – typical age wear

Room electrical conditions

Ceiling lighting: ceiling fan with light

Wall lighting: NO
Track lighting: NO
Bare bulb fixtures NO
Broken or damaged switches:NO

Dimmers: NO 3 prong outlets- NO 2 prong outlets- YES Floor outlets- NO

<u>Windows in room</u> Type: aluminum double hung

Approximate age of windows: original

Insulated Glass: NO Window locks: YES

Storm windows: NO

Sufficient caulking at window to wall joint: NO

Door to room 1 Overall condition: good

Lockset working: YES

Bedroom #3 comments & defective conditions:

Defect: entry door to room broken Recommend: repair or replace

Defect: open window sill along window Recommend: seal / caulk as desired

Defect: two prong outlets all locations

Recommend: replace with modern 3 prong receptacle

Defect: cracks on top of wall both sides of window

Recommend: tape and sand, ready for paint

BEDROOM #4

Location of room: 2nd floor, right side of hallway

Overall condition: Good Closet as part of room: Yes - 2 Overall condition of closet: Good

Wall surfaces: Plaster and/or Drywall

Damaged areas? minor

Ceiling surfaces: Plaster and/or Drywall

Damaged areas? NO

Floor surfaces: older Carpet – good condition

Room electrical conditions

Ceiling lighting: ceiling fan with light

Wall lighting: NO Track lighting: NO Broken or damaged switches: NO Bare bulb lights: YES Dimmers: NO 3 prong outlets: NO 2 prong outlets: YES Floor outlets: NO

<u>Windows in room</u> Type: aluminum double hung

Approximate age of windows: original

Insulated Glass: NO Window locks: YES

Storm windows: NO

Sufficient caulking at window to wall joint: NO

<u>Door to room</u> 1 Overall condition: good

Lockset working: YES

Bedroom #4 comments & defective conditions:

Defect: right sliding closet door off of track

Recommend: re-install door

Defect: all receptacles in room older 2 prong Recommend: replace with modern 3 prong

Defect: open joint and wood deterioration at window sill Recommend: seal joint, scrape and paint window sill

Defect: cracked switch cover, missing light bulb globe at ceiling fan

Recommend: install new cover and globe

INTERIOR

Smoke detectors present: YES & NO

Location: 1st floor

Carbon Monoxide detector present: YES

Location: 1st floor

NOTE:

• Smoke detectors should be located towards the top of a wall or on the ceiling and located within 4" - 12" of the wall/ceiling intersection, not in the middle of the wall or ceiling.

• Carbon monoxide detectors should be mounted on the wall in a central location so it will be heard if it goes off.

Primary Interior wall surfaces: Drywall panels

Signs of water seepage at any locations YES - window sills

1ST FLOOR ENTRY

2 closets, good condition, no problems observed

1ST FLOOR HALLWAY

• old carpet, remove, paint ceiling, remove wallpaper

STAIRWELL 1ST TO 2ND FLOOR

 overall good condition, older carpet in fair condition, minor cracks along wall, handrail solid, consider removing carpet

STAIRWELL 1ST TO BASEMENT

Consider removal of older intercom modules

2ND FLOOR HALLWAY

 older carpet, fair condition, walls and ceilings overall good condition, minor cracks, consider removing/replacing carpet

KNEEWALL AREAS – 2nd floor bedrooms

- 2nd floor left bedroom, north kneewall area poor insulation throughout, crushed 6" duct running to exterior and going nowhere, seal off at exterior
- south kneewall area damaged insulation, replace, re-attach as desired; consider vacuuming or removing carpet

FIREPLACE

Location:
Type of fireplace
Chimney type
Damper installed
Damper operational
Flue condition

1st floor living room Brick possibly 3" downspout pipe YES – metal rotating flapper YES noticeable updraft

Fireplace Notes:

- Do not turn on a whole house fan when a fireplace is running.
- If <u>Fireplaces or Solid Fuel Burning Stoves</u> were present, only visible and readily accessible portions of the fireplaces or stoves have been reviewed. <u>Flue defects may exist</u> that can only be discovered through a Level 2 chimney inspection performed by a qualified chimney sweep.
- Manually lit gas fireplaces are not operated as a part of this inspection.





These pipes may be the flue vent for the fireplace. If so, this pipe is NOT suitable for fires. DO NOT use.





Interior comments & defective conditions:

Defect: 6" duct in knee wall connected to exterior, open at interior

Recommend: remove and cap to stop air infiltration

Defect: poor insulation in knee walls

Recommend: consider improving to reduce heat loss and increase comfort

Concern: south knee wall area covered with carpet and set-up and

play/escape from the parents area

Recommend: consider cleaning, removal or blocking access to eliminate

questions during the selling process

Defect: 6" duct in kneewall connected to exterior, open at interior

Recommend:

Recommendation: insulate rear family room addition floor joist cavities in

crawlspace; This will greatly help the warmth of the family room

Defect: crack along 2nd floor hallway ceiling Recommend: tape and sand, ready for paint

Defect: broken glass globe at 3 head light, foyer in front of door to

basement

Recommend: install modern light fixture

Hazardous Defect: fireplace vent pipe may be a 3" downspout pipe

Recommend: verify fireplace flue, repair or block off use

ATTIC

Stairs to attic: None

Attic access- access hatch in 2nd floor hallway

Signs of water leaks at rafters / roof:

Signs of water leaks at chimney protrusion:

NO
Signs of varmint entry:

NO
Signs of wood rot:

NO
Exterior ventilation visible at eaves:

NO

Attic ventilation- Roof vents

Exhaust fan: NO

Attic Floor- none, not large enough, crawlspace size

<u>Insulation</u> – loose fill and older fiberglass batts

Walls- undetermined Ceiling- old loose fill

Roof- None



Attic comments & defective conditions:

Defect: poor older insulation at bedroom knee walls Recommend: leave as is or install new as desired

Defect: 6" sheetmetal pipe in knee wall space leading to the outside wall Recommend: remove and cap off the eliminate outside air infiltration

GARAGE

Garage size: 2 car

Garage type: frame – newer

Chimney in garage: NO

Garage roof type & condition:

Condition of garage walls:

Condition of garage ceiling:

Truss hip, asphalt shingles, ok
2x4 studs 16"OC, good condition
open, 2x4 24" OC truss system

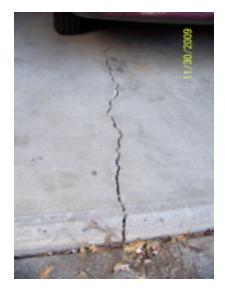
Roof vents: YES

Electric garage door opener: YES

Door functional with interior button switch? NO – no power, unable to activate

Did automatic garage door reverse upon resistance during closure: Door not

operated due to lack of electricity





BUILDING ACCESSORIES / OUT BUILDINGS

* Depending on their type these items may or may not have been assessed. Their presence is nonetheless noted in this report for your convenience. Signs of severe deterioration or hazard are noted for any items as appropriate.

ATTACHED DECK - rear of house

2x4 treated wood Decking material-Joists-2x6 Cement piers-4x4 wood posts onto piers Piers above grade? NO Joist hangers installed? NO Joist hangers attached with? NA Steel post base installed? NO Connections bolted? NO Steel brackets at post & lookout connections? NO

Height off ground? 0-1'Height of guardrails? 39.5''Stairs? 2 treads





The wood rear deck is older and in overall fair to good condition. Repairs could be made to improve longevity and appearance. Cleaning and staining would help get a few more years of use out of the deck before replacement is really needed. The split joist should be repaired or replaced.

APPROVED PLANS and/or DOCUMENTATION onsite during inspection

City permit posted NA City stamped blueprints NA Contract documents NA Change orders NA

PURPOSE OF INSPECTION

Please be advised that this Home inspection by its nature is limited in scope. Depending on construction style, some areas, systems or components of the building may not be accessible or visible during the inspection to allow review.

We can reduce your risk of non-compliant conditions in the Home. However, we cannot eliminate it; nor can we assume it. Even the most comprehensive inspection cannot be expected to reveal every condition you may consider significant to the Home's longevity. This inspection report may contain information about discrepancies, generally unacceptable trade practices, or blatant code issues. It is not within the scope of this report to resolve such issues.

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Corrective measures or modifications to the home prior to purchase should be discussed between the Buyer & Seller and their representatives. A follow up inspection to verify compliance of agreed terms can be arranged.

END OF REPORT