

14 E Main Street, Suite 100, Lansdale, PA 19446 (215) 362-1234 /spyinspections.com

Prepared by: Nicholas Frey ASHI#: 262051 EDI#: PA-158

# **Home Inspection Report**



113 Mica Cir Bethlehem, PA 18017

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### **Definitions**

NOTE: All definitions listed below refer to the property or item listed as inspected on this report at the time of inspection

A Acceptable Functional with no obvious signs of defect.

NP Not Present Item not present or not found.

NI Not Inspected Item was unable to be inspected for safety reasons or due to lack of power, inaccessible, or disconnected at

time of inspection.

M Marginal Item is not fully functional and requires repair or servicing.

D Defective Item needs immediate repair or replacement. It is unable to perform its intended function.

### **General Information**

#### **Property Information**

Property Address 113 Mica Cir City Bethlehem State PA Zip 18017 Contact Name Sherry Russell Phone 215-378-1251

Email sherry@alderferauction.com

#### Client Information

Client Name Alderfer Auction
Phone 215-393-3000
Email info@alderferauction.com

#### Inspection Company

Inspector Name Nick Frey

Company Name SPY Inspection Services Inc.

Address 14 E Main St. Suite 100

City Lansdale State PA Zip 19446

Phone 215-362-1234

Email nick.frey@spyinspections.com

Amount Received \$525.00

#### Conditions

Others Present Seller's Agent Property Occupied Vacant

Estimated Age 43 years Entrance Faces South

Inspection Date 2022-06-05

Start Time 1:00 pm End Time 3:00 pm

Electric On 

Yes O No O Not Applicable

Gas/Oil On O Yes O No O Not Applicable

Temperature 78 degrees

Weather Partly Cloudy Soil Conditions Dry

Space Below Grade Basement

Building Type Single family Garage Attached

### Lots and Grounds

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Lots	and	Grounds (	(Continued	4)
	GIIG	Ol Callas	COLICITION	-

	Grading: Minor slope
6.	Vegetation: Trees, Shrubs - Recommend keeping vegetation trimmed away from house
	to reduce the risk of insects/critters from entering the house.



### **Exterior**

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#### A NP NI M D

Front Exterior Surf	ace —
	Type: Brick, Aluminum siding
Sides and Rear Ext	terior Surface
2.	Type: Vinyl siding, Aluminum siding
3.	Trim: Aluminum
4. 🛛 🗌 🗆 🗆	Fascia: Aluminum
5. 🛛 🗌 🔲 🔲	Soffits: Aluminum
6. 🛛 🗌 🗆 🗆	Entry Doors: Metal
7.	Patio Door: Wood sliding - Water damage note at rear wood slider, recommend
	repair/replacement of door by contractor to prevent further water damage.

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### Exterior (Continued)

8. Windows: Wood casement, Wood double hung - Water damage noted on sunroom casement windows, recommend repair/replacement of all effected windows by contractor to prevent further water damage. Basement Windows: Steel casement Exterior Lighting: Surface mount - Broken support brackets for electric conduit at side of house, recommend repair to prevent further damage. Exterior Electric Outlets: 120 VAC - Rear deck receptacle is not GFCI protected, recommend repair by electrician to reduce the risk of shock.

12. Hose Bibs: Rotary

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### Roof

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time of inspection.

Item is not fully functional and requires repair or servicing. Marginal Μ

Defective Item needs immediate repair or replacement. It is unable to perform its intended function. D

A NP NI M D

#### Main Roof Surface -

1. Method of Inspection: On roof

2. Unable to Inspect: 10%









Material: Asphalt shingle - Damaged shingle noted on gable end of roof, recommend repair by roofer to reduce the risk of water infiltration.



4. Type: Gable

5. Approximate Age: 8-10 years

Sunroom Roof Surface -

6. Method of Inspection: On roof

7. Unable to Inspect: 10%

# Roof (Continued)

8. Material: Rolled roof material - Damaged roof material noted at end of roof line, recommend repair by roofer to reduce the risk of water infiltration.

Cracking noted in roof material which is an indication of age of roof, life span of asphalt rolled roof material is 10-15 years, recommend budgeting for replacement.





9. Type: Flat

10. Approximate Age: 8-10 years

11. Flashing: Aluminum 12. Plumbing Vents: PVC

13. XIIIIII Electrical Mast: Surface mount



14. Gutters: Aluminum - Damaged section of gutter at rear of house, recommend repair/replacement of gutter to allow for proper drainage.



15. Downspouts: Aluminum - Improve downspouts discharge for better drainage away from house foundation.



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# Roof (Continued)

rtoor (continued)
Left side Chimney —
16. Chimney: Brick - Brick is spalling in few areas of chimney, recommend repair of brick by chimney specialist to prevent further damage.
17.  Flue/Flue Cap: Terra-cotta
18. Chimney Flashing: Aluminum - Improper installation- counter flashing is not recessed
into mortar joints, flashing was caulked, recommend regular maintenance by roofer/proper installation of counter flashing.
recreit/proper instance. The string.
Garage/Carport
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Attached Garage ————————————————————————————————————
1. Type of Structure: Attached Car Spaces: 2
2. A Garage Doors: Insulated aluminum
3. Door Operation: Mechanized
4. Door Opener: Genie - Chain is broken on right garage door, recommend repair by
garage door contractor to allow for proper operation.

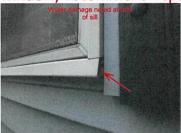
## Garage/Carport (Continued)

Door Opener: (continued) Roof Structure: Truss Service Doors: Wood - Entry door not rated for fire, recommend repair/replacement of door to comply with fire separation requirements between garage and livable space. 7. Ceiling: Paint - Attic hatch not fire rated, recommend replacement of hatch with fire rated material to comply with fire separation requirements between garage and livable space. Walls: Paint Floor/Foundation: Poured slab Electrical: 120 VAC GFCI

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Carago, Carport (Correllation)	Garage/	Carport (	(Continued)	)
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1. Windows: Wood double hung - Water damage noted at end of sill at exterior of window, recommend repair of window to prevent further water damage.





### **Electrical**

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4	Service	Ciro	Amnai	200	Valtar	170	<b>1_フ</b> ⊿∩	VAC
Ι.	Service	SIZE	AIIIDS.	200	voits.	120	ノームサロ	VAC

- 2. Service: Aluminum
- 3. A land 120 VAC Branch Circuits: Copper
- 4. 240 VAC Branch Circuits: Copper
- 5. Conductor Type: Romex
- 6. Ground: Plumbing and rod in ground
- 7. The Smoke Detectors: Present Smoke Detectors should be installed on every floor and

every bedroom.

3. Carbon Monoxide Detectors: Present - Carbon Monoxide detectors should be installed on

every floor and every bedroom.

Basement Electric Panel -

9. Manufacturer: General Electric



10. Maximum Capacity: 200 Amps

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Electrical (Continued)
Main Breaker Size: 200 Amps Breakers: CU/AL GFCI: Present, At GFCI receptacles State Panel bonded? • Yes • No
Structure
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A NP NI M D
1. Structure Type: Wood frame 2. Differential Movement: No movement or displacement noted 4. Differential Movement: No movement or displacement noted 5. Differential Movement: No movement or displacement noted 6. Differential Movement: No movement or displacement noted 8. Differential Movement: No movement or displacement noted 8. Differential Movement: No movement noted 8. Differential Movement noted 8. Differential Movement noted 8. Differential Movement noted 8. Differential Movement noted 8. Diffe
A HIGH WAR

10. Subfloor: Plywood

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### **Attic**

		7100
NOTE A NP NI	: All definitions Acceptable Not Present Not Inspected	listed below refer to the property or item listed as inspected on this report at the time of inspection Functional with no obvious signs of defect.  Item not present or not found.  Item was unable to be inspected for safety reasons or due to lack of power, inaccessible, or disconnected at time of inspection.
M D	Marginal Defective	Item is not fully functional and requires repair or servicing.  Item needs immediate repair or replacement. It is unable to perform its intended function.
	NP NI M D	
Main /		ection: In the attic
2. X	Description formatted formatted formatted	Unable to Inspect: 20% - Roof line
3.	DESCRIPTION OF THE PERSON NAMED IN COLUMN 1	Roof Framing: Truss
4. X		Sheathing: Plywood Ventilation: Gable and soffit vents
6. 🛛	house house house	Insulation: Blown in
7.		Insulation Depth: 8
8.		Attic Fan: Thermostat controlled Wiring/Lighting: 110 VAC lighting circuit - Open junction box noted, recommend
9		covering to reduce the risk of shock.
10.		Bathroom Fan Venting: Electric fan - Bathrooms improperly vents into attic and may
		cause moisture damage to the insulation and roof sheathing, recommend properly venting the bathrooms to the exterior.

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### **Basement**

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Α.	NID NIT M D	
А	NP NI M D	
M-!-	Deserve	
	Basement —	
1. X		Unable to Inspect: 10%
2.		Ceiling: Exposed framing
	OF DESIGNATION PROPERTY PROPERTY COMMENCED IN	Walls: Concrete
3.	THE PERSON NAMED IN COLUMN 2 IN COLUMN 2 IN COLUMN 2	AND PRODUCT OF STATE
4. 🔀		Floor: Poured
5.		Doors: Hollow wood
6.	اسم اسما اسما اسما	Windows: Steel frame
7		Electrical: 120 VAC - Unsecured wires for receptacles in basement, recommend repair
		to reduce the risk of shock.
		C Property of the Control of the Con
4		
8.		Insulation: Fiberglass - Loose insulation noted in few areas, recommend repair as
		needed to help conserve energy.
		needed to help conserve energy.
9.		Sump Pump: Submerged - Sump crock was completely dry/empty-unable to test pump
ے. ا		
		operation/piping for leaks.

### Basement (Continued)

Sump Pump: (continued) 10. Moisture Location: Dampness - Dampness noted in basement area, recommend running a dehumidifier, improving exterior grading and drainage to help improve moisture levels in basement. Basement was dry at time of inspection Basement Stairs/Railings: Wood stairs with wood handrails Air Conditioning NOTE: All definitions listed below refer to the property or item listed as inspected on this report at the time of inspection Acceptable Functional with no obvious signs of defect. Not Present NP Item not present or not found. Not Inspected Item was unable to be inspected for safety reasons or due to lack of power, inaccessible, or disconnected at NI time of inspection. Marginal Item is not fully functional and requires repair or servicing. Defective Item needs immediate repair or replacement. It is unable to perform its intended function. A NP NI M D Main AC System -A/C System Operation: Functional - The unit is currently in service beyond the manufactures stated design life, average life span of heat pumps are 10-15 years, unit uses R-22 refrigerant which is no longer being produced, recommend budgeting for replacement Condensate Removal: Electric pump, Plastic tubing Exterior Unit: Pad mounted 4. Manufacturer: Carrier Model Number: 38YRA030310 Serial Number: 0397E02428

6. Area Served: Whole building Approximate Age: 25 years

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# Air Conditioning (Continued)

<ol><li>Fuel Type:</li></ol>	120-240 VAC Temperature Differential: 17 degrees
8. Type: Hea	t pump Capacity: 2.5 Ton
9.	Visible Coil: Copper core with aluminum fins
10.	Refrigerant Lines: Suction line and liquid line - Entry point not sealed, recommend
	sealing area to reduce the risk of critters/moisture entering the house.
	To Startised Disconnects Propler disconnect
11.	Lectrical Disconnect: Breaker disconnect
	Fireplace/Wood Stove
NOTE: All defir	nitions listed below refer to the property or item listed as inspected on this report at the time of inspection
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NP Not Pres	
MI MOCITISE	time of inspection.
M Margina	Item is not fully functional and requires repair or servicing.
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A NID NIT N	
A NP NI M	ם ו
Family Room	Fireplace
1.	Fireplace Construction: Brick
2. Type: Gas	log
3.	
	fire place specialist to ensure proper operation.
	是一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个
	Section 1997 Annual Control of the C
	To Charles Chambar Prick
	Smoke Chamber: Brick
5.	Flue: Tile
6. 🛛 🗀 🗀	Damper: Metal
7. <b>XILLL</b> L	Hearth: Raised

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# **Heating System**

A Acceptable Fur NP Not Present Ite NI Not Inspected Ite tim M Marginal Ite	ed below refer to the property of item listed as inspected on translational with no obvious signs of defect.  em not present or not found.  em was unable to be inspected for safety reasons or due to lance of inspection.  em is not fully functional and requires repair or servicing.  em needs immediate repair or replacement. It is unable to pe	ick of power, inaccessible, or disconnected at
A NP NI M D		
Main Heating System - 1. Heating System Heating System - 1.	ating System Operation: Adequate - Furnace n	earing the end of it's design life
	commend budgeting for replacement	saring the end of it's design line,
2. Manufacturer: Carr		
<ol> <li>Model Number: FB-</li> <li>Type: Forced air C</li> </ol>	4ANF036 Serial Number: 3496A29275	
	le building Approximate Age: 25 years	
6. Fuel Type: Electric	:	
7. Unable to Inspect:		en Ellen te distribute announced
	wer Fan/Filter: Direct drive with disposable filt placement.	er - Filter is dirty, recommend
9.  Dis	stribution: Metal duct	
	midifier: April-Aire - Recommend servicing hu	midifier by HVAC contractor prior to
usi	ing.	
11. <b>THE</b>	ermostats: Individual, Multi-zone - Loose The	mostat, recommend repair.

### **Heating System (Continued)**

12. Fuel Tank: Propane tank - Tank appears to be leased, recommend calling propane company on tank for service.



13. Tank Location: Side yard

## **Plumbing**

STREET, SQUARE, SQUARE,					
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A NP NI M D					
1. 🛛		Service Line: Copper			
2. 🛛		Main Water Shutoff: Basement			
77					



3. Water Lines: Copper

Drain Pipes: PVC - Missing backflow preventer on where humidifier drain connects to drain line, recommend installation to reduce the risk of sewage entering the house.



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Plumbing (Continued)
5. Service Caps: Accessible - Recommend having a sewage lateral inspection of main drain line to ensure there are no blockage to drain line.  6. Vent Pipes: PVC
Basement Water Heater ————————————————————————————————————
<ul> <li>7. Water Heater Operation: Adequate - Water heater is nearing the end of it's design life, average life span of water heater is 10-13 years, recommend monitoring/budgeting for replacement.</li> <li>8. Manufacturer: A.O. Smith</li> <li>9. Model Number: ECT 52 200 Serial Number: G07A072556</li> </ul>
10. Type: Electric Capacity: 50 Gal.
11. Approximate Age: 15 years Area Served: Whole building
12. Z TPRV and Drain Tube: Copper
Bathroom
NOTE: All definitions listed below refer to the property or item listed as inspected on this report at the time of inspection  A Acceptable Functional with no obvious signs of defect.  NP Not Present Item not present or not found.  NI Not Inspected Item was unable to be inspected for safety reasons or due to lack of power, inaccessible, or disconnected at time of inspection.  M Marginal Item is not fully functional and requires repair or servicing.
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A NP NI M D
Primary Bath Bathroom  1.  Closet: Single 2.  Walls: Wallpaper 3.  Single Walls: Wallpaper 4.  Single Ceiling: Paint 7.  Walls: Wallpaper 8.  Single Ceiling: Paint 8.  Single Ceiling: Paint 9.  Single

# Bathroom (Continued)

Floor: (continued)

Doors: Hollow wood



6.	X	П			Windows: Wood double hung	
	岗	П	П	П	Electrical: 120 VAC GFCI	
	茵	П	П	П	Counter/Cabinet: Laminate and wood	
	茵	П	П	П	Sink/Basin: Molded single bowl	
10.	冈	П	П	П	Faucets/Traps: Moen fixtures with a PVC trap	
11.		П	П	П	Shower/Surround: Fiberglass pan and ceramic tile surround	
12.		П	П	П	Toilets: 1 1/2 Gallon Tank	
13.		П	П	П	HVAC Source: Heating system register	
14.	$\overline{\boxtimes}$	П			Ventilation: Electric ventilation fan and window	
2nd	d flo	oor	m	ain	Bathroom ———————————————————————————————————	
15.	$\boxtimes$				Ceiling: Paint	
16.	$\boxtimes$				Walls: Wallpaper	
17.	$\boxtimes$				Floor: Tile	
18.	$\boxtimes$				Doors: Hollow wood	
19.	$\boxtimes$				☐ Windows: Wood double hung	
20.	$\boxtimes$				☐ Electrical: 120 VAC GFCI	
21.	$\boxtimes$				Counter/Cabinet: Laminate and wood	
22.	$\boxtimes$				Sink/Basin: Molded single bowl	
23.	$\boxtimes$				☐ Faucets/Traps: Moen fixtures with a PVC trap	
24.	$\boxtimes$				☐ Tub/Surround: Porcelain tub and ceramic tile surround	
25.	$\boxtimes$				☐ Toilets: 1 1/2 Gallon Tank	
26.	$\boxtimes$				HVAC Source: Heating system register	
27.	$\boxtimes$				☐ Ventilation: Electric ventilation fan and window	
			Po	vde	er Half Bathroom ———————————————————————————————————	
28.	$\boxtimes$				Ceiling: Paint	
29.	$\boxtimes$				Walls: Paint	
30.	$\boxtimes$				Floor: Vinyl floor covering	
31.	$\boxtimes$				Doors: Hollow wood	
32.					☐ Windows: Wood double hung	
33.	$\boxtimes$				☐ Electrical: 120 VAC GFCI	
34.	$\boxtimes$		П	П	Counter/Cabinet: Laminate and wood	

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Bathroom (Continued)
Sink/Basin: Molded single bowl  Sink/Basin: Molded single bowl  Faucets/Traps: Moen fixtures with a PVC trap  Toilets: 1 1/2 Gallon Tank  HVAC Source: Heating system register  Ventilation: Electric ventilation fan
Kitchen
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A NPNI M D
1. Cooking Appliances: Maytag, Whirlpool 2. Cooking Appliances: Maytag, Whirlpool 3. Disposal: In-Sinkerator - Missing cover for drain for disposal, recommend installation.
4. ☐ ☐ ☐ ☐ Dishwasher: Bosch 5. Air Gap Present?

9.	Plumbing/Fixtures: PVC
10.	Counter Tops: Formica

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# Kitchen (Continued)

Michiell (Continued)
11. A Cabinets: Laminate and wood  12. A Cabinets: Laminate and wood  13. A Cabinets: Laminate and wood  14. A Cabinets: Laminate and wood  15. A Cabinets: Laminate and wood  16. A Cabinets: Laminate and wood  17. A Cabinets: Laminate and wood  18. A Cabinets: Laminate and wood  19. A Cabinets: Laminate and wood  10. A Cabinets: Laminate and wood  11. A Cabinets: Laminate and wood  12. A Cabinets: Laminate and wood  13. A Cabinets: Laminate and wood  14. A Cabinets: Laminate and wood  15. A Cabinets: Laminate and wood  16. A Cabinets: Laminate and wood  17. A Cabinets: Laminate and wood  18. A Cabinets: Laminate and wood  19. A Cabinets:
16. Doors: Hollow wood
17. Windows: Wood double hung
18. HVAC Source: Heating system register
Bedroom
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A NP NI M D
4 Bedrooms Bedroom  1.  Closet: Walk In and Large  2.  Sull Walls: Paint  3.  Sull Door: Carpet  5.  Doors: Hollow wood  6.  Windows: Wood double hung  7.  Electrical: 120 VAC  8.  HVAC Source: Heating system register
o. EXITE TO TO ACCOUNT. THE COURT OF THE COU

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# **Living Space**

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A	NP NI M D	
Living	Room, Dining	g Room, Family Room Living Space ————————————————————————————————————
1. 🛛	CONTRACTOR DESIGNATION AND PERSONS ASSESSMENT	Closet: Single
2. 🔯	fermed fermed fermed fermed	Ceiling: Paint
3.		Walls: Wallpaper, Paint and paneling
4. 🔯	the same of the same of the same of	
The same of the sa	Designation of the latest section in the lat	Floor: Carpet
5.	parametric	Doors: Hollow wood
6. 🛚	Personal Property Services Communication	Windows: Wood double hung
7. 🛚		Electrical: 120 VAC
8. 🛛		HVAC Source: Heating system register
		Laundry Room/Area
NOTE	: All definitions l	listed below refer to the property or item listed as inspected on this report at the time of inspection
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Α	NP NI M D	
D		Doors / Avon
	nent Laundry	
1.		Ceiling: Exposed framing
2. 🛛		Walls: Concrete
3. 🔀		Floor: Poured
4.		Electrical: 120 VAC - Non-GFCI outlet next to laundry tub sink, recommend installation
		by electrician to reduce the risk of shock.

5. All Laundry Tub: PVC

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# Laundry Room/Area (Continued)

6. 🔲 🗆 🗆 🗆	Laundry Tub Drain:	Electric pump -	Pump is operated b	y switch next to laundry	tub,
	make sure switch i	is turned on to a	allow for drain pump	to operate.	

Recommend adding AAV to vent opening to reduce the risk of sewage gases entering the house.



7. 🔀	$\Box\Box$	Washer Hose Bib: Rotary
		Washer and Dryer Electrical: 110-240 VAC
		Dryer Vent: Metal flex
10. 🛛	$\neg \Box$	Washer Drain: Drain pan to main drain system

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### **Marginal Summary**

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

#### Lots and Grounds

- 1. Porch: Sun room Sun room/ porch was built over deck structure, there are no visible footers underneath posts, wood to soil may be prone to wood decay, recommend evaluation and repair/adding support as needed by contractor.
- 2. Vegetation: Trees, Shrubs Recommend keeping vegetation trimmed away from house to reduce the risk of insects/critters from entering the house.

#### Exterior

3. Exterior Lighting: Surface mount - Broken support brackets for electric conduit at side of house, recommend repair to prevent further damage.

#### Roof

- 4. Main Roof Surface Material: Asphalt shingle Damaged shingle noted on gable end of roof, recommend repair by roofer to reduce the risk of water infiltration.
- 5. Gutters: Aluminum Damaged section of gutter at rear of house, recommend repair/replacement of gutter to allow for proper drainage.
- 6. Downspouts: Aluminum Improve downspouts discharge for better drainage away from house foundation.
- 7. Left side Chimney Chimney: Brick Brick is spalling in few areas of chimney, recommend repair of brick by chimney specialist to prevent further damage.
- 8. Left side Chimney Chimney Flashing: Aluminum Improper installation- counter flashing is not recessed into mortar joints, flashing was caulked, recommend regular maintenance by roofer/proper installation of counter flashing.

### Garage/Carport

- 9. Attached Garage Ceiling: Paint Attic hatch not fire rated, recommend replacement of hatch with fire rated material to comply with fire separation requirements between garage and livable space.
- 10. Attached Garage Windows: Wood double hung Water damage noted at end of sill at exterior of window, recommend repair of window to prevent further water damage.

#### **Electrical**

- 11. Smoke Detectors: Present Smoke Detectors should be installed on every floor and every bedroom.
- 12. Carbon Monoxide Detectors: Present Carbon Monoxide detectors should be installed on every floor and every bedroom.

#### Structure

13. Stairs/Handrails: Wood stairs with metal handrails - Guardrail is too low on second floor, recommend repair/improvement to reduce the risk of injury.

# Marginal Summary (Continued)

#### **Attic**

- 14. Main Attic Wiring/Lighting: 110 VAC lighting circuit Open junction box noted, recommend covering to reduce the risk of shock.
- 15. Main Attic Bathroom Fan Venting: Electric fan Bathrooms improperly vents into attic and may cause moisture damage to the insulation and roof sheathing, recommend properly venting the bathrooms to the exterior.

#### **Basement**

- 16. Main Basement Electrical: 120 VAC Unsecured wires for receptacles in basement, recommend repair to reduce the risk of shock.
- 17. Main Basement Insulation: Fiberglass Loose insulation noted in few areas, recommend repair as needed to help conserve energy.
- 18. Main Basement Sump Pump: Submerged Sump crock was completely dry/empty-unable to test pump operation/piping for leaks.
- 19. Main Basement Moisture Location: Dampness Dampness noted in basement area, recommend running a dehumidifier, improving exterior grading and drainage to help improve moisture levels in basement.

Basement was dry at time of inspection

### Air Conditioning

- 20. Main AC System A/C System Operation: Functional The unit is currently in service beyond the manufactures stated design life, average life span of heat pumps are 10-15 years, unit uses R-22 refrigerant which is no longer being produced, recommend budgeting for replacement
- 21. Main AC System Refrigerant Lines: Suction line and liquid line Entry point not sealed, recommend sealing area to reduce the risk of critters/moisture entering the house.

### Fireplace/Wood Stove

22. Family Room Fireplace Fireplace Insert: Standard - Pilot light would not light for insert, recommend repair by fire place specialist to ensure proper operation.

### **Heating System**

- 23. Main Heating System Heating System Operation: Adequate Furnace nearing the end of it's design life, recommend budgeting for replacement
- 24. Main Heating System Blower Fan/Filter: Direct drive with disposable filter Filter is dirty, recommend replacement.
- 25. Main Heating System Humidifier: April-Aire Recommend servicing humidifier by HVAC contractor prior to using.
- 26. Thermostats: Individual, Multi-zone Loose Thermostat, recommend repair.

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### Marginal Summary (Continued)

#### **Plumbing**

- 27. Drain Pipes: PVC Missing backflow preventer on where humidifier drain connects to drain line, recommend installation to reduce the risk of sewage entering the house.
- 28. Service Caps: Accessible Recommend having a sewage lateral inspection of main drain line to ensure there are no blockage to drain line.
- 29. Basement Water Heater Water Heater Operation: Adequate Water heater is nearing the end of it's design life, average life span of water heater is 10-13 years, recommend monitoring/budgeting for replacement.

#### **Bathroom**

30. Primary Bath Bathroom Floor: Tile - Loose tile near shower, area was dry at time of inspection, recommend repair as needed by contractor.

#### Kitchen

- 31. 1st Floor Kitchen Disposal: In-Sinkerator Missing cover for drain for disposal, recommend installation.
- 32. 1st Floor Kitchen Floor: Vinyl floor covering Loose flooring noted, recommend repair of loose floor tiles

### Laundry Room/Area

33. Basement Laundry Room/Area Laundry Tub Drain: Electric pump - Pump is operated by switch next to laundry tub, make sure switch is turned on to allow for drain pump to operate.

Recommend adding AAV to vent opening to reduce the risk of sewage gases entering the house.

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### **Defective Summary**

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

#### Lots and Grounds

- 1. Walks: Concrete Concrete has settled making front step into house too high, recommend repair by contractor to reduce the risk of injury.
- 2. Deck: Treated wood Missing graspable handrail on deck stairs, recommend installation to reduce the risk of injury.

Openings between stair risers is greater than 4 inches, recommend repair to reduce the risk of injury.

#### Exterior

- 3. Patio Door: Wood sliding Water damage note at rear wood slider, recommend repair/replacement of door by contractor to prevent further water damage.
- 4. Windows: Wood casement, Wood double hung Water damage noted on sunroom casement windows, recommend repair/replacement of all effected windows by contractor to prevent further water damage.
- 5. Exterior Electric Outlets: 120 VAC Rear deck receptacle is not GFCI protected, recommend repair by electrician to reduce the risk of shock.

#### Roof

6. Sunroom Roof Surface Material: Rolled roof material - Damaged roof material noted at end of roof line, recommend repair by roofer to reduce the risk of water infiltration.

Cracking noted in roof material which is an indication of age of roof, life span of asphalt rolled roof material is 10-15 years, recommend budgeting for replacement.

### Garage/Carport

- 7. Attached Garage Door Opener: Genie Chain is broken on right garage door, recommend repair by garage door contractor to allow for proper operation.
- 8. Attached Garage Service Doors: Wood Entry door not rated for fire, recommend repair/replacement of door to comply with fire separation requirements between garage and livable space.

#### Kitchen

9. 1st Floor Kitchen Electrical: 120 VAC GFCI - Faulty GFCI receptacles at right and left of sink, recommend repair/replacement of receptacles by electrician to reduce the risk of injury.

### Laundry Room/Area

10. Basement Laundry Room/Area Electrical: 120 VAC - Non-GFCI outlet next to laundry tub sink, recommend installation by electrician to reduce the risk of shock.

3630 JACKSONVILLE ROAD BETHLEHEM, PENNSYLVANIA 18017 215-866-1140

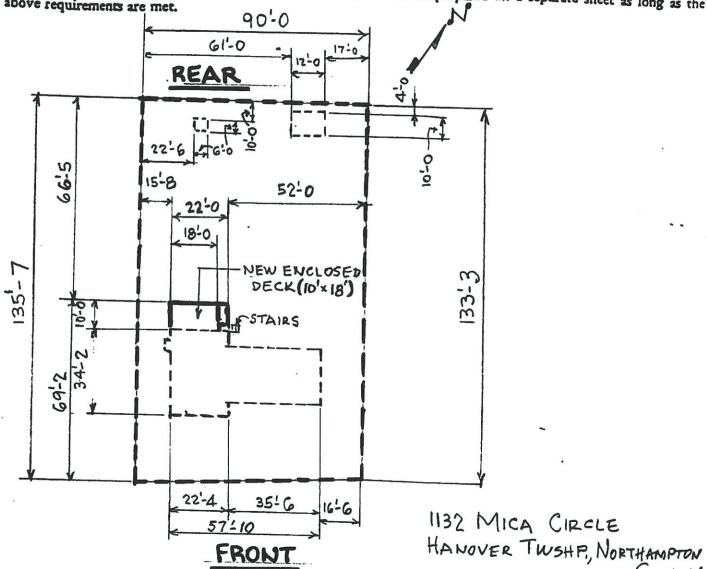
# **APPLICATION FOR ZONING & BUILDING PERMIT**

IMPORTANT - Applicant to complete all items in section: I, II, III & IV									
I	Number & Stre	Name and Address of the Owner, where			unicipality				
LOCATION	1132 M		CIDO	IE HAL	JOVERTWITH, NORTHAMPTON CO				
	11021	1107	CIRC						
Type of Permit	BUILDING [			G ELECTRICAL					
II TYPE AND COST OF BUILDING - ALL APPLICANTS COMPLETE PARTS A - C									
A. TYPE OF IM	IPROVEMENT			C. PROPOSED USE -  RESIDENTIAL  NON-RESIDENTIAL  19					
1 New Building	g			Single Family Dwelling	<ul> <li>19 Amusement, Recreational, Educational</li> <li>20 Church, other Religious</li> </ul>				
2 Addition (if	residential, enter no. ol	f new	num	Two or more family - Enter	21 Advertising Signs 22 Parking Garage				
	s added, if any, in Part			Garaçe, Carport, Driveway Porch, Patio	<ul> <li>23 Auto Service &amp; Repair Station</li> <li>24 Hospital, Institutional</li> </ul>				
3 Repair, Repl	lacement, Remodeling		12 🔲	Swimming Pool	25 Hotel, Motel 25 Public Utility				
4 Demolition (i	il multilamily residentia	1.	13 🗔		27 Professional Offices				
enter no. of	units in building in Part	C. 9)		Yard Screening Home Occupation	28 Stores, mercantile 29 Tanks, Towers				
5 _ Conversion			16	Funeral Home	30 Eating & Drinking Establishment				
				Nursing Home, Day Care Center					
-		Ì	18	Other - Specify	32 Nursery, Greenhouse 33 Other - Specify				
B. COST		(Omit	t cents)						
5. Cost of Improve		\$ 6,00	70:	IMPORTANT					
To be installed be included in the a			All applicants must submit a brief description of the proposed work. For new ings and additions, the applicant must also submit a plot diagram drawn to scale ing the proposed work, existing structures on site, diatance from for these establishment grades, and two controls.						
a. Electrical	ibova cost				TOO UI SUULIKAIKRIK RINT NE NIENE HOUSE LE CALLA				
b. Plumbing			The Code Enforcement Officer may require additional informat For new buildings and additions, this application must be alone Zoning Officer before supplied.						
c. Heating, air co	nditioning				plicant must secure a Sower Permit before submis				
d. Other (elevator	27 Br 00-000 €0			The second of th					
7. TOTAL COST OF		\$			Iforcement Office				
III. PROPOS	ED WORK - De	escribe J	lob and n	naterials to be used.					
KEMOVE E	XISTIUG DE	CK &	SHRUB	BERY(8-0×18-0).	BUILD NEW ENCLOSED DEC				
(10-0 × 18-0)	& OPEN DECK	AREA	(10-0	× 4-0) WITH STAIRS	TO BACK YARD COMMENTENEL				
(10-0 × 18-0) & OPEN DECK AREA (10-0 × 4-0) WITH STAIRS TO BACK YARD GROWD LEVEL!  INSTALL 3 7 FOOT PELLA PROLINE WINDOWS AND 1 6 FOOT SLIDING DOOR (PELLA-PRO									
LINE), INSTALL EUBBER ROOFING, DOUBLE WRAP EXTERIOR WALLS ( 1/2 PLYWOOD & 1/2									
FORM INSULATION), INSULATE FLOOR, CEILING & WALLS WITH RZY. VINYL									
2101116320E	SIDING & SOFFIT. ALVMINUM GUTTER & DOWNSPOUTS. VINY LATTICE AROUND								
ENTIRE BOTTOM WITH ONE ACCESS. 3 - 4 FOOT DEEP × 18" CONCRETE PIERS WITH									
076 POSTS, FLOOR SUPPORTED BY 2×10 INTERIOR JOISTS 16" O.C. & DOVOLE 2×10									
EXTERIOR BE	AM .								

IV. IDENTIFICAT	ION - T	O BE COMP	LETED B	Y ALL AP	PLICANTS			•	
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MARY JOSEPH	15. E	SEDICS_	1132	MICACIRCL	E BETHLEHE	M, PA	18017	868-93	
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					-				
3 Architect or			1				!	<u> </u>	
Engineer							i i		
I hereby cert to make	ily that the this applica	proposed work is authorize	ithorized by the	e owner of record	d and that I have be	en authoriz	ed by the owner	er .	
Signature of Applicant Joseph S.	_		Address		BETHLEHE			olication Date	
	as Ers	DO NO	T WRITE	BELOW T	HISLINE				
V. PLAN REVIEW	RECO	RD - For Office	Use by Co	de Enforceme	ent Officer			-	
Plans Review Required	Check	Date Plans Submitted	Date Pla Started	The state of the s	Date Plans Approved	Ву	Notes		
BUILDING							- Notes		
PLUMBING									
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ELECTRICAL						-	-		
OTHER	1.0	T				-	-		
VI. REMARKS:	5.								
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AND THE RESERVE NO.	1								
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				District	ZONING PLAN	LEVIE	W RECORD		
Building Permit Number	182			Use					
Building				Front Yard			***		
Permit Issued	15	<del>2/32</del> 19.	98	Side Yard Side Yard					
Building /	5.00			Zoning Permit	No.				
Permit Fee \$	). —			Zoning Permit	No				
Approved By:				Zoning Permit I	ssued				
				Approved by:	-				
Code E	forcemen	t Officer			Zooio	g Officer			
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### PLOT PLAN

Outline the shape of the building lot, show dimensions, and locate NORTH point. Outline building to be constructed, designate any other buildings on the same Plot, show dimensions, show set back of front yard, rear yard, and side yards, also locate water and sanitary services. Identify property from deed. Also show and designate any public right-of-way or easement on this Plot indicated existing and proposed uses, showing number of families the building is designated to accommodate. Plot plan can be prepared on a separate sheet as long as the above requirements are met.



Satisfactory evidence exists in the field for the location of this lot and its boundaries including the street line, and the plot plan above; or attached, satisfactorily indicates plot described. To insure the location of the lot, the Building Inspector may require a lot survey performed by a Registered Surveyor.

Signature of Zoning Administrator or Building Inspector required for Building Permit Application only

The Municipality assumes no responsibility for grade of street unless such grade has been established and is on record.

146622 7 wysow 2X10 PTOISTS 16" ON CENTER 5/4/79 Flat Roof with Gooble 2x10 Beam -Vinyl lattice Wall 7 window 10x18 Enclosed Area 10x4 PT DECK Perkets 6" BETHLEHEN, PA-18017 4 Proseck RESIDENCE! JOSEPH S. BEDICS 1132 MICA CIRCLE

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