# Sample Inspection Report



1313 Mockingbird Lane Chagrin Falls, OH 44023

Prepared for: James T. Kirk

Prepared by: Apex Inspection Services, LLC 1700 West Market Street

Akron, OH 44313 330-922-5730

info@ApexInspectionService.com

# **Apex Inspection Services, LLC**

# 1313 Mockingbird Lane

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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

Acceptable Functional with no obvious signs of defect.

Not Present 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 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.

### **General Information**

### **Property Information**

Property Address 1313 Mockingbird Lane City Chagrin Falls State OH Zip 44023

Contact Name Clark Kent

Phone 999-999-9999 Fax 999-999-9999

### **Client Information**

Client Name James T. Kirk

Client Address 742 Evergreen Terrace

City Stow State OH Zip 44224

**Phone** 999-999-9999 **Fax** 

### **Inspection Company**

**Inspector Name** Tom Carano

Company Name Apex Inspection Services, LLC

Address 1700 West Market Street
City Akron State OH Zip 44313

**Phone** 330-922-5730 **Fax** 330-940-3595

E-Mail TomCarano@ApexInspectionService.com

**Amount Received \$325.00** 

### **Conditions**

Others Present Buyer, Buyer's Agent Property Occupied Occupied

**Estimated Age 32 years Entrance Faces North** 

**Inspection Date** 07/18/2011

**Start Time** 10:00 AM **End Time** 1:45 PM

Electric On Yes Gas/Oil On Yes

Water On Yes

**Temperature** 90 degrees

Weather Partly cloudy Soil Conditions Dry

Space Below Grade Basement

Building Type Single family Garage Attached garage

# **General Information (Continued)**

Sewage Disposal Septic How Verified Visual Inspection Water Source Well How Verified Visual Inspection Additions/Modifications None

### **Lots and Grounds**

Acceptable **Driveway:** Gravel



Acceptable Walks: Concrete



Acceptable Steps/Stoops: Concrete

Acceptable **Porch:** Concrete **Deck:** Treated wood





# **Lots and Grounds (Continued)**

**Deck:** (continued)



Acceptable

Grading: Minor slope







Acceptable

Vegetation: Ivy, Shrubs, Pachysandra, Trees



# **Lots and Grounds (Continued)**

Acceptable Window Wells: Drain not present

# **Exterior Surface and Components**

### Whole building Exterior Surface -

Acceptable Type: Wood
Acceptable Trim: Wood
Acceptable Acceptable Acceptable Acceptable Door Bell:

Acceptable Acceptable Acceptable Patio Door: Wood sliding



Acceptable Windows: Wood double hung, Wood casement

Acceptable Window Screens: Vinyl mesh

Acceptable Acceptable Basement Windows: Wood double hung, Steel frame Exterior Lighting: Surface mounted lamps front and rear

Acceptable Exterior Electric Outlets: 110 VAC GFCI

Acceptable Hose Bibs: Rotary



Acceptable **Electric Meter:** Exterior surface mount at side of home

### Roof

**Garage Roof Surface -**

Method of Inspection: Ladder at eaves
Acceptable Material: Asphalt shingle

Type: Gable

Approximate Age: 10 years
Breezeway Roof Surface —

Method of Inspection: Ladder at eaves

Acceptable Material: Asphalt shingle - Loose or damaged shingles





**Type:** Gable

**Approximate Age:** 10 years

Main Roof Surface —

Method of Inspection: Ladder at eaves

Acceptable Material: Asphalt shingle - Signs of curling or cupping



Type: Gable

**Approximate Age:** 10 years

Gazebo Roof Surface -

Method of Inspection: Ground level

# **Roof** (Continued)

Acceptable Material: Asphalt shingle - Moss growing on shingles, Possibly due to shade from sun





Type: Shed

**Approximate Age:** 10 years

Acceptable Acceptable

Acceptable Leader/Extension: Hooked into storm drain

### **East Chimney**

Acceptable **Chimney:** Ivy should be pulled off brick chimney. Ivy can degrade the integrity of the brick mortar.





Not Inspected Flue/Flue Cap: Unable to view due to height

Acceptable Chimney Flashing: Aluminum

# **Garage/Carport**

**Attached Garage -**

Type of Structure: Attached Car Spaces: 2

Acceptable Garage Doors: Wood

Acceptable Acceptable

Acceptable Roof Structure: 2x6 Rafter, 2x6 Truss

Acceptable Service Doors: Wood, Metal

Acceptable **Ceiling:** Finished and textured drywall

Acceptable Walls: Finished drywall

Acceptable **Floor/Foundation:** Poured slab **Hose Bibs:** Rotary - Hot and cold

Acceptable **Electrical:** 110 VAC

Not Present Smoke Detector: Smoke alarm not required but recommended

Acceptable Windows: Wood double hung

Acceptable Gutters: Aluminum
Acceptable Downspouts: Aluminum

Acceptable Leader/Extensions: Hooked into storm drain

### **Electrical**

Service Size Amps: 200 Volts: 120-240 VAC

Acceptable **Service:** Copper

Acceptable Acceptable Acceptable Acceptable 240 VAC Branch Circuits: Copper 240 VAC Branch Circuits: Copper

Not Present Aluminum Wiring:

Acceptable Conductor Type: Non-metallic sheathed cable

Acceptable **Ground:** Rod in ground only

Not Present Smoke Detectors: Smoke alarm not required but recommended

Basement, Covered by a painting Electric Panel —

# **Electrical (Continued)**

Acceptable Manufacturer: Seimens



**Maximum Capacity: 200 Amps** 

Acceptable Main Breaker Size: 200 Amps Acceptable Breakers: Copper and Aluminum

Not Present **Fuses:**Not Present **AFCI:**Not Present **GFCI:** 

Is the panel bonded? Yes

### **Structure**

Acceptable **Structure Type:** Wood frame

Acceptable Foundation: Block

Not Present Acceptable Differential Movement:

Beams: Solid wood, Steel I-Beam

Acceptable **Bearing Walls:** Frame **Joists/Trusses:** 2x6

Acceptable **Piers/Posts:** Poured piers and steel posts

Acceptable Floor/Slab: Poured slab

Acceptable **Stairs/Handrails:** Wood stairs with wood handrails

Acceptable **Subfloor:** Plywood

### **Attic**

Garage Attic -

Method of Inspection: In the attic

Acceptable **Roof Framing:** 2x6 Rafter, 2x6 Truss

Acceptable Acceptable





Not Present Vapor Barrier:

Acceptable Wiring/Lighting: 110 VAC lighting circuit

Not Present Moisture Penetration:

Main Attic -

Method of Inspection: In the attic

Acceptable **Roof Framing:** 2x6 Rafter, 2x6 Truss

Acceptable Sheathing: Plywood Ventilation: Roof only



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# **Attic (Continued)**

Acceptable Insulation: Batts



Acceptable Insulation Depth: 12"

Acceptable Wiring/Lighting: 110 VAC lighting circuit

Not Present Moisture Penetration:

Acceptable Bathroom Fan Venting: Electric fan



# **Basement**

Main Basement -

Acceptable Ceiling: Finished and textured drywall, Exposed framing

Acceptable Walls: Finished drywall, Concrete block

Acceptable Floor: Carpet, Poured - Floor shows evidence of previous water

penetration/stains, Previous water tank leaked



Not Present Floor Drain:

Acceptable **Doors:** Hollow wood

Acceptable Windows: Steel frame, Wood double hung

# **Basement (Continued)**

Acceptable **Electrical:** 110 VAC, 110 VAC outlets and lighting circuits - Open

ground



Acceptable Smoke Detector: Hard wired with battery back up and light

Acceptable HVAC Source: Heating system register

Acceptable Insulation: Batting
Acceptable Ventilation: Windows

Acceptable **Plumbing:** Copper, Water softener



Acceptable Sump Pump: Submerged, Operational

Not Present **Moisture Location:** 

Acceptable Basement Stairs/Railings: Wood stairs with wood handrails

# **Air Conditioning**

Main AC System -

Acceptable A/C System Operation: Functional

Acceptable Condensate Removal: PVC
Acceptable Exterior Unit: Pad mounted



Manufacturer: Trane

**Model Number:** 2TWX4042B1000AA **Serial Number:** 6233MFY1F

Area Served: Whole building Approximate Age: 5 years

Fuel Type: 208-230 VAC Temperature Differential: 10 degrees

Type: Central A/C Capacity: 3.5 Ton

Acceptable Visible Coil: Copper core with aluminum fins

Acceptable Refrigerant Lines: Low pressure and high pressure

Acceptable Acceptable Electrical Disconnect: Fused Exposed Ductwork: Metal

Acceptable **Blower Fan/Filters:** Direct drive with electronic filter

Acceptable **Thermostats:** Individual

# **Fireplace/Wood Stove**

**Living Room Fireplace –** 

Acceptable Fireplace Construction: Brick



**Type:** Wood burning

# **Fireplace/Wood Stove (Continued)**

Acceptable Smoke Chamber: Block



Not Inspected **Flue:** Tile - A qualified contractor is recommended to inspect flue.

Acceptable Damper: Metal Hearth: Raised

# **Heating System**

**Basement Heating System -**

Acceptable **Heating System Operation:** Appears functional

Manufacturer: Trane



Model Number: 2TEH3F42A1000Aa Serial Number: 60718DE2V

Type: Forced air Capacity: 100,000 BTUHR

**Area Served:** Whole building **Approximate Age:** 5 years

Fuel Type: Electric

Not Inspected **Heat Exchanger:** No access to heat exchanger

**Unable to Inspect:** 100%

Acceptable Blower Fan/Filter: Direct drive with electronic filter

Acceptable **Distribution:** Metal duct

Not Present **Circulator:** 

Acceptable **Draft Control:** Automatic

Acceptable Controls: Manual shutoff located on unit

**Devices:** N/A

Acceptable Humidifier: April-Aire Thermostats: Multi-zone

**Suspected Asbestos:** No

# **Plumbing**

Acceptable Service Line: ABS, Well water







Acceptable Main Water Shutoff: Basement

Acceptable Water Lines: Copper

Acceptable **Drain Pipes:** PVC - Septic pump and controls present

Acceptable Service Caps: Accessible





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# **Plumbing (Continued)**

Acceptable Vent Pipes: ABS
Basement Water Heater —

Acceptable Water Heater Operation: Functional at time of inspection

Manufacturer: General Electric



Model Number: SE80T12TAH Serial Number: 0111D00262

Type: Electric Capacity: 80 gallons

Approximate Age: 1 year Area Served: Whole building

Acceptable TPRV and Drain Tube: Copper

### **Bathroom**

### 1st floor Bathroom -

Not Present **Closet:** 

Acceptable **Ceiling:** Finished and textured drywall

Acceptable Walls: Wallpaper

Acceptable Floor: Vinyl floor covering

Acceptable **Doors:** Hollow wood

Acceptable Windows: Wood double hung Acceptable Electrical: 110 VAC GFCI

Acceptable Counter/Cabinet: Laminate and wood

Acceptable Sink/Basin: Granite/Porcelain

Acceptable Faucets/Traps: PVC traps, Braided steel supply lines

Not Present **Tub/Surround:** 

Acceptable Shower/Surround: Fiberglass pan and ceramic tile surround

Acceptable **Toilets:** 1 1/2 gallon tank, American Standard **HVAC Source:** Heating system register

Not Present **Ventilation:** 

#### 2nd floor, Master Bathroom -

Acceptable **Closet:** Walk In and Large

Acceptable **Ceiling:** Finished and textured drywall

Acceptable Walls: Finished drywall

Acceptable Floor: Tile

Acceptable **Doors:** Hollow wood **Windows:** Wood casement

# **Bathroom (Continued)**

Acceptable **Electrical:** 110 VAC GFCI

Acceptable Counter/Cabinet: Laminate and wood

Acceptable Sink/Basin: Granite/Porcelain

Acceptable Faucets/Traps: Braided steel supply lines

Not Present **Tub/Surround:** 

Acceptable Shower/Surround: Fiberglass pan and ceramic tile surround

Acceptable **Toilets:** Eljer, 1 1/2 gallon tank

Acceptable **HVAC Source:** Heating system register **Ventilation:** Electric ventilation fan

2nd floor, Main Bathroom -

Not Present **Closet:** Walk In and Large

Acceptable **Ceiling:** Finished and textured drywall

Acceptable Walls: Finished drywall

Acceptable Floor: Tile

Acceptable Counter/Cabinet: Laminate and wood

Acceptable Sink/Basin: Granite/Porcelain

Acceptable

Acceptable Ventilation: Electric ventilation fan

### **Kitchen**

#### 1st Floor Kitchen -

Acceptable Cooking Appliances: Sharp

Acceptable Ventilator: Frigidaire
Acceptable Disposal: Emerson
Acceptable Dishwasher: Whirlpool

Air Gap Present? Yes

Acceptable **Refrigerator:** Frigidaire **Microwave:** Frigidaire

Acceptable **Sink:** Corian

Acceptable Acceptable

Acceptable Pantry: Single

Acceptable **Ceiling:** Finished and textured drywall

### **Kitchen (Continued)**

Acceptable Walls: Finished drywall
Acceptable Floor: Hardwood
Doors: Hollow wood

Acceptable Windows: Wood double hung, Wood casement

Acceptable **HVAC Source:** Heating system register

### **Bedroom**

#### 1st Floor Master Bedroom -

Acceptable Walls: Finsihed drywall

Acceptable Ceiling: Finished and textured drywall

Not Inspected **Telephone Jack:**Acceptable **Closet:** Drywall
Acceptable **Floor:** Hardwood
Acceptable **Doors:** Hollow wood

Acceptable **Windows:** Wood double hung

Acceptable **Electrical:** 110 VAC

Acceptable **HVAC Source:** Heating system register

Not Present Smoke Detector: Smoke alarm not required but recommended

Not Inspected **Television Connection:** 

#### North Bedroom -

Acceptable Walls: -Drywall and Paint, Drywall and Paint, -Drywall and -Drywall a

-Drywall and Paint, -Drywall and Paint, -Drywall and Paint

Acceptable **Ceiling:** Finished and textured drywall

Not Inspected **Telephone Jack:**Acceptable **Closet:** Drywall
Acceptable **Floor:** Hardwood
Acceptable **Doors:** Hollow wood

Acceptable **Windows:** Wood double hung

Acceptable **Electrical:** 110 VAC

Acceptable **HVAC Source:** Heating system register

Acceptable **Smoke Detector:** Smoke alarm not required but recommended

Not Inspected **Television Connection:** 

#### Northeast corner Bedroom -

Acceptable **Walls:** Finsihed drywall

Acceptable **Ceiling:** Finished and textured drywall

Not Inspected **Telephone Jack:**Acceptable **Closet:** Drywall
Acceptable **Floor:** Hardwood
Acceptable **Doors:** Hollow wood

Acceptable Windows: Aluminum double hung

Acceptable **Electrical:** 110 VAC

Acceptable **HVAC Source:** Heating system register

### **Bedroom (Continued)**

Acceptable Smoke Detector: Smoke alarm not required but recommended

Not Inspected **Television Connection:** 

Southeast corner Bedroom -

Acceptable Walls: -Drywall and Paint, Drywall and Paint, -Drywall and -Drywall

-Drywall and Paint, -Drywall and Paint, -Drywall and Paint

Acceptable **Ceiling:** Finished and textured drywall

Not Inspected **Telephone Jack:**Acceptable **Closet:** Drywall
Acceptable **Floor:** Hardwood **Doors:** Hollow wood

Acceptable Windows: Wood double hung

Acceptable **Electrical:** 110 VAC

Acceptable HVAC Source: Heating system register

Not Present Smoke Detector: Smoke alarm not required but recommended

Not Inspected **Television Connection:** 

# **Living Space**

### 2nd Floor Hall Living Space -

Acceptable Closet: Single

Acceptable **Ceiling:** Finished and textured drywall

Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Not Present Acceptable Acceptable

Not Present Smoke Detector: Smoke alarm not required but recommended

### 1st Floor Hall Living Space -

Acceptable Closet: Large

Acceptable Ceiling: Finished and textured drywall

Acceptable Acceptable

Acceptable **HVAC Source:** Heating system register

Not Present Smoke Detector:

### **Dining Room Living Space** -

Acceptable Closet: Single

Acceptable **Ceiling:** Finished and textured drywall

Acceptable Walls: Finished drywall Floor: Hardwood

Acceptable Floor: Hardwood
Acceptable Doors: Hollow wood
Electrical: 110 VAC

# **Living Space (Continued)**

Not Present Smoke Detector: Smoke alarm not required but recommended

**Library Living Space** 

Not Present **Closet:** None

Acceptable **Ceiling:** Finished and textured drywall

Acceptable Walls: Finished drywall Acceptable Floor: Hardwood

Acceptable **Doors:** None **Electrical:** 110 VAC

Acceptable **HVAC Source:** Heating system register

Not Present Smoke Detector: Smoke alarm not required but recommended

**Living Room Living Space** -

Acceptable Closet: Large

Acceptable Ceiling: Finished and textured drywall

Acceptable Walls: Finished drywall
Acceptable Floor: Hardwood
Acceptable Doors: Sliding glass



Acceptable **Windows:** Wood double hung

Acceptable **Electrical:** 110 VAC

Acceptable **HVAC Source:** Heating system register

Not Present Smoke Detector: Smoke alarm not required but recommended

Basement, TV room Living Space -

Acceptable Closet: Single



Acceptable **Ceiling:** Finished and textured drywall

Acceptable Walls: Finished drywall

# **Living Space (Continued)**

Acceptable Floor: Carpet

Acceptable Windows: Steel frame



Acceptable **Electrical:** 110 VAC

Acceptable HVAC Source: Heating system register

Not Present Smoke Detector: Smoke alarm not required but recommended

**Basement, Bedroom Living Space -**

Acceptable **Ceiling:** Finished and textured drywall

Acceptable Walls: Finished drywall
Acceptable Floor: Hardwood
Acceptable Doors: Hollow wood

Acceptable Windows: Wood double hung





Acceptable **Electrical:** 110 VAC

Acceptable **HVAC Source:** Heating system register

Not Present Smoke Detector: Smoke alarm not required but recommended

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# Laundry Room/Area

### 1st Floor Laundry Room/Area

Not Present **Closet:** 

Acceptable Ceiling: Finished and textured drywall

Acceptable Walls: Finished drywall

Acceptable Floor: Tile

Acceptable **Doors:** Hollow wood

Acceptable Windows: Wood double hung Acceptable Electrical: 110 VAC GFCI

Acceptable **HVAC Source:** Heating system register

Acceptable Laundry Tub: PVC

Acceptable Laundry Tub Drain: PVC

Acceptable Washer Hose Bib: Gate valves - Shutoffs located under drain tub Washer and Dryer Electrical: 110 VAC, 110-240 VAC

Acceptable **Dryer Vent:** Metal flex

Acceptable Washer Drain: Drains to laundry tub