

### SUMMARY 5326 Isidore Ln, Missouri City, TX 77459 Reena Hudson May 14, 2024





### 2.1.1 A. Foundations

### SHRINKAGE CRACKS

**GARAGE** 

Observed shrinkage cracks in the garage slab at the time of inspection. Shrinkage cracks are considered cosmetic. Remedy as needed.

Recommendation Contact your builder.





For example: Garage

for example: rear patio

### 2.2.1 B. Grading and Drainage

### **GRADING & DRAINAGE: INDEQUATE DRAINAGE OR STANDING WATER**



Maintenance Item

**MULTIPLE LOCATIONS** 

inadequate drainage or standing water was observed, which could indicate poor drainage and/or grading. Monitor and/or remedy as needed.

*Note*: Low spots, ruts, and/or damaged sod are all indicative of inadequate grading and drainage.

Recommendation

Contact a qualified landscaping contractor

2-Inspect Page 1 of 11





for example: left

for example: rear

## 2.2.2 B. Grading and Drainage GUTTERS & DOWNSPOUTS: CLOGGED



Recommend clear gutters of debris to improve drainage. Badly clogged gutters can cause water to back up under the roof covering and cause damage.

Recommendation Contact a qualified grading contractor.



# 2.3.1 C. Roof Covering Materials **GRANULE LOSS LOCALIZED**



Localized granule loss on the shingle surface was observed. Among other things, this can be a result of mechanical damage, impurities in the asphalt, or anomalies in the manufacturing process. Remedy as needed.

Recommendation Contact a qualified roofing professional.



### 2.3.2 C. Roof Covering Materials

### **SEAL BOOTS**

**MULTIPLE LOCATIONS** 



Observed unsealed plumbing boots or roof jacks at the time of inspection. Evaluate and remedy as needed.

Recommendation

Contact a qualified professional.

2-Inspect Page 2 of 11





2.5.1 E. Walls (Interior and Exterior)

**EXTERIOR: SEAL** 

Recommendation

RIGHT

Trim Boards, - were not properly sealed. Remedy as needed.

**Note**: Modern building practices recommend sealing around components that are mounted on or pass through the exterior wall to limit moisture intrusion.

Recommendation Recommended DIY Project



for example: Right

## 2.5.2 E. Walls (Interior and Exterior) **EXTERIOR: FOLIAGE TOO CLOSE**



MULTIPLE LOCATIONS

Foliage that is too close to siding materials can cause moisture buildup and deterioration. Remedy as needed.

Recommendation

Contact a qualified professional.



For example: left

### 2.6.1 F. Ceilings and Floors

### FLOORING: TILES CRACK/CHIP/LOOSE



POWDER ROOM 2ND FLOOR

Floor tiles were cracked or chipped or loose or damaged grout. Remedy as needed.

Recommendation

Contact a qualified tile contractor



For example: powder room upstairs

2-Inspect Page 3 of 11

2.7.1 G. Doors (Interior and Exterior)

### **DOOR: HARDWARE**

**MULTIPLE LOCATIONS** 

Door Stops Missing/Damaged, Door Lock Missing or Loose

One or more door(s) has loose or missing or damaged hardware. Remedy as needed.

Recommendation

Contact a qualified professional.





2.7.2 G. Doors (Interior and Exterior)

### DOOR: WEATHERSTRIPPING MISSING/DAMAGE/INEFFECTIVE

Recommendation

**MULTIPLE LOCATION** 

Door is missing a functional weatherstripping. This can result in significant energy loss and moisture intrusion. The visible day light is an indicative of the weather stripping being ineffective. Remedy as needed.

Recommendation

Contact a qualified door repair/installation contractor.







For example: rear

For example: rear

For example: front

2.8.1 H. Windows

### **DIFFICULT OPERATION**



**OFFICE** 

Windows were not operating properly. Evaluate and remedy as needed.

Recommendation

Contact a qualified window repair/installation contractor.



For example: office

2-Inspect Page 4 of 11

### 3.1.1 A. Service Entrance and Panels

### SCREW(S) MISSING/IMPROPER



Screws that mount the cover to the electrical panel were missing/improper. Remedy as needed.

Note: Blunt tip screws designed for this application are recommended to prevent puncturing electrical wiring insulation.

Recommendation
Contact a qualified electrical contractor.



### 3.2.1 B. Branch Circuits, Connected Devices, and Fixtures

### RECEPTACLES: GFCI PROTECTION MISSING/INADEQUATE

Garage, Laundry Room

GFCI Protection was missing or inadequate. Current building standards require for ground fault protection in the following areas:

- \* at all the countertop receptacles in the kitchen
- \* in bathrooms
- \* in garages
- \* all exterior receptacles
- \* laundry room(s)
- \* wet bars

GFCI Protection was not present in one or more of these locations. Evaluate and remedy as needed.

Recommendation Contact a qualified professional.





### 3.2.2 B. Branch Circuits, Connected Devices, and Fixtures

### **LIGHT: INOPERABLE**

**MULTIPLE LOCATIONS** 

One or more lights were not operating. Evaluate and remedy as needed.

Recommendation

Contact a qualified electrical contractor.



2-Inspect Page 5 of 11

4.2.1 B. Cooling Equipment

# CONDENSER: INSULATION MISSING/DAMAGED ON REFRIGERANT LINES



Missing or damaged insulation on refrigerant line can cause energy loss and condensation. Remedy as needed.

Recommendation
Contact a qualified heating and cooling contractor



### 4.2.2 B. Cooling Equipment

### **CONDENSER: HEAVY FOLIAGE**



Heavy foliage should be removed from around condensing unit. Remedy as needed.

Recommendation Contact a handyman or DIY project



### 4.2.3 B. Cooling Equipment

### **CONDENSATION SYSTEM: RUSTED PAN**



Maintenance Item

The emergency overflow pan was rusted. Evaluate and remedy as needed.

Recommendation
Contact a qualified heating and cooling contractor



## 5.1.1 A. Plumbing Supply, Distribution Systems, and Fixtures

# HOSE BIBB (EXTERIOR FAUCET): BACKFLOW PREVENTION MISSING

A hose bibb was missing a backflow preventer. These devices are inexpensive and easily installed, and help to prevent contamination of potable water. Remedy as needed.

Recommendation Contact a qualified plumbing contractor.



for example: Right

5.1.2 A. Plumbing Supply, Distribution Systems, and Fixtures

**FIXTURE: DRAIN STOPS** 

**MULTIPLE LOCATIONS** 



2-Inspect Page 6 of 11

Drain stops had issues that prevented them from working properly (holding water). Remedy as needed.

Recommendation

Contact a qualified plumbing contractor.



For example: powder room upstairs



For example: rear bathroom downstairs

5.1.3 A. Plumbing Supply, Distribution Systems, and Fixtures

### Recommendation

# SHOWER: DOOR SEAL MISSING/DAMAGED

The shower door seal (also known as gasket or floor sweep) was missing or damaged. Remedy as needed.

Recommendation

Contact a qualified plumbing contractor.



For example: master bathroom

### 5.1.4 A. Plumbing Supply, Distribution Systems, and Fixtures



### SHOWER ENCLOSURE LEAK

Observed shower enclosure leaking at the time of inspection. Remedy as needed.

Recommendation

Contact a qualified professional.



For example: master bathroom



For example: master bathroom

5.2.1 B. Drains, Wastes, and Vents **DRAIN PIPING: SLOW DRAIN** 



COMMON BATHROOM

Slow drainage was observed at time of inspection. Remedy as needed.

2-Inspect Page 7 of 11



### 5.3.1 C. Water Heating Equipment

### ANNUAL MAINTENANCE FLUSH



Water heaters should typically be flush annually to prevent sediment buildup and maintain efficiency. It is recommended that you refer to the manufacturers manual for maintenance schedule specific to this device and make any service appointments as needed. Recommend contacting a plumbing contractor to flush the water heater if it is not done already.

Maintenance Item

Recommendation

Contact a qualified plumbing contractor.

### 5.3.2 C. Water Heating Equipment

#### TANK: DRAIN PAN



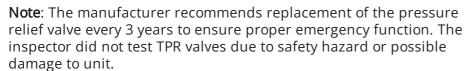
Recommendation

Contact a qualified plumbing contractor.



### 5.3.3 C. Water Heating Equipment

### TPR VALVE: REPLACEMENT



Recommendation

Contact a qualified plumbing contractor.



### 5.5.1 E. Gas Distribution Systems and Gas Appliances

### GAS PIPING: RUSTED SERVICE LINE

LEFT

The gas service running from the meter into the home was rusted. Remedy as needed.

Recommendation

Contact a qualified plumbing contractor.



2-Inspect Page 8 of 11





### 6.1.1 A. Dishwashers

### **AIR GAP LEAK**



Water leak out of the air gap device near the sink which indicates a possible restriction or clog in the drain line. Remedy as needed.

Recommendation Contact a qualified professional.



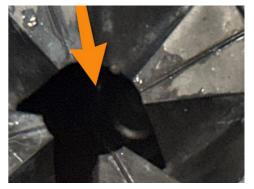


# 6.2.1 B. Food Waste Disposers RUSTED/CORRODED COMPONENTS



Interior components of the disposal were rusted or corroded. Evaluated and remedy as needed.

Recommendation Contact a qualified professional.



# 6.3.1 C. Range Hood and Exhaust Systems **FILTER MISSING/DIRTY**



Observed missing or dirty exhaust filter. Remedy as needed.

Recommendation Contact a qualified professional.



2-Inspect Page 9 of 11

6.3.2 C. Range Hood and Exhaust Systems

### **EXHAUST LIGHT OUT**



The light did not function at the kitchen exhaust. This may be the result of a bad bulb. Evaluate and remedy as needed.

Recommendation

Contact a qualified professional.

6.4.1 D. Ranges, Cooktops, and Ovens

### COOKTOP CONTROL KNOB GRAPHICS



The control knob graphics were worn off or were missing. Remedy as needed.

Recommendation

Contact a qualified professional.

6.4.2 D. Ranges, Cooktops, and Ovens

#### **OVEN LIGHT INOPERABLE**



Oven light did not come on when tested. This may be the result of a bad bulb. Evaluate and remedy as needed.

Recommendation

Contact a qualified professional.

6.6.1 F. Mechanical Exhaust Vents and Bathroom Heaters



### **VENT COVER DIRTY**

**MULTIPLE LOCATIONS** 

Cleaning of the exhaust vent cover is needed to ensure unrestricted airflow.

Recommendation

Contact a qualified professional.



For example: master bathroom

6.8.1 H. Dryer Exhaust Systems

### **CLEANING VENT RECOMMENDED**



Cleaning of the dryer exhaust vent is recommended as normal maintenance and to prevent excessive lint build-up in the line.

Recommendation

Contact a qualified professional.

7.1.1 A. Landscape Irrigation (Sprinkler) Systems



### INSULATION DAMAGED/MISSING

Observed damaged or missing insulation on sprinkler vacuum breaker at time of inspection. Remedy as needed.

2-Inspect Page 10 of 11



### 7.1.2 A. Landscape Irrigation (Sprinkler) Systems

### **HEAD DAMAGED/MISSING**



Observed damaged or missing sprinkler head at the time of inspection. Evaluate and remedy as needed.

Recommendation

Contact a qualified professional.





for example: Left

for example: Left

### 8.2.1 Items not finished

### **ITEMS NOT FINISHED**

**MULTIPLE LOCATIONS** 

Some of the items were not finished at the time of inspection.

Recommendation

Contact a qualified professional.





For example: powder room upstairs

Maintenance Item

2-Inspect Page 11 of 11