



Star Home Inspection Services

Home Inspection Report

15705 Mohawk Cr, Overland Park, KS 66224

Inspection Date: 3/11/2009

Prepared For: William Saulsberry

Prepared By: Star Home Inspection Services, LLC
7058B SE Melody Lane, Suite 124
Lee's Summit, Missouri 64063
(816) 554-1110
(816) 554-2135 Fax

Report Number: 03112009-1A

Inspector: Alan DeMoss



Table Of Contents

REPORT OVERVIEW	3
STRUCTURE	6
ROOFING	7
EXTERIOR	9
ELECTRICAL	11
HEATING	13
COOLING / HEAT PUMPS	14
INSULATION / VENTILATION	15
PLUMBING	16
INTERIOR	17
APPLIANCES	19
FIREPLACES / WOOD STOVES	20

Report Overview

THE HOUSE IN PERSPECTIVE

This is a well built home. As with all homes, ongoing maintenance is required and improvements to the systems of the home will be needed over time. *The improvements that are recommended in this report are not considered unusual for a home of this age and location.* Please remember that there is no such thing as a perfect home.

CONVENTIONS USED IN THIS REPORT

For your convenience, the following conventions have been used in this report.

Major Concern: a system or component which is considered significantly deficient or is unsafe. Significant deficiencies need to be corrected and, except for some safety items, are likely to involve significant expense.

Safety Issue: denotes a condition that is unsafe and in need of prompt attention.

Repair: denotes a system or component which is missing or which needs corrective action to assure proper and reliable function.

Improve: denotes improvements which are recommended but not required.

Monitor: denotes a system or component needing further investigation and/or monitoring in order to determine if repairs are necessary.

Please note that those observations listed under “Discretionary Improvements” are not essential repairs, but represent logical long term improvements.

- For the purpose of this report, it is assumed that the house faces west.

IMPROVEMENT RECOMMENDATION HIGHLIGHTS / SUMMARY

The following is a synopsis of the potentially significant improvements that should be budgeted for over the short term. Other significant improvements, outside the scope of this inspection, may also be necessary. Please refer to the body of this report for further details on these and other recommendations.

All issues found in this report should be addressed with the appropriate parties to make any improvements, corrections or repairs necessary. All improvements, corrections and repairs should meet the satisfaction of the client named on this report and the inspection agreement associated with this report prior to closing. This report and the findings listed herein are intended for the client only and is not transferable without a signed written agreement.

Seller comments are in red. Any items without seller comments should be considered “as is”

Foundation

- **Monitor:** Common minor settlement cracks were observed in the foundation walls. This implies that some structural movement of the building has occurred. Cracks of this type should be watched for any sign of additional movement. In the absence of any sign of ongoing movement, repair should not be necessary.
- **Monitor:** The basement floor slab has typical cracks usually the result of shrinkage and/or settling of the slab as it cures. Shrinkage cracks are very common and are not normally a concern.

Flashings

- **Monitor, Repair:** The plumbing vent flashing boots are split making them vulnerable to leaks. It’s recommended that the boots be caulked or the flashing replaced. **Repaired (replaced)**
- **Improve:** The bird nests should be removed from the top of downspouts. **Repaired**

Gutters & Downspouts

- **Repair:** The downspout(s) should discharge water at least five (5) feet from the house. Storm water should be encouraged to flow away from the building at the point of discharge.

Exterior Walls

- **Monitor, Repair:** Cracks were observed in the exterior stucco walls. Repair is not critical at this time but these cracks should be filled or repaired when exterior painting is planned. There is risk of damage if water can penetrate the walls.

Doors

- **Monitor:** Localized evidence of rot was visible on door trim/frame (example at master bedroom exterior door). These areas are currently protected with paint and do not need immediate attention. It is recommended, however, that these areas be monitored closely and repaired when painting is done in the future. **Repaired (replaced master bedroom exterior doors and trim)**

Garage

- **Monitor:** The garage floor slab has typical cracks usually the result of shrinkage and/or settling of the slab as it cures. Shrinkage cracks are very common and are not normally a concern.

Landscaping

- **Repair:** Shrubs, bushes and/or vines growing on exterior walls need to be trimmed away from the structure to reduce the risk of water damage and insect infestation. **Repaired**

Fencing

- **Monitor, Repair:** The driveway fencing is in fair condition (leaning condition). Minor repairs are needed.

Distribution Wiring

- **Repair:** Loose phone wiring in the furnace room should be secured. **Repaired**

Switches

- **Note:** The function of the two light switches near the garage man door is unknown. Consult with the homeowner regarding the function of these switches.

Lights

- **Repair:** The light is inoperative (examples at southwest bedroom bathroom sink and master bathroom). If the bulbs are not blown, the circuit should be repaired. **Repaired (replaced bulbs)**

Central Air Conditioning

- **Repair:** The outdoor unit of the north air conditioning system is out of level. This should be improved. **Repaired**
- **Improve:** The outdoor unit of the air conditioning system requires cleaning. **Repaired**

Plumbing Fixtures

- **Monitor:** Surface wear was noted at the kitchen sink.
- **Repair:** The bathroom off the kitchen toilet is loose. **Repaired**
- **Improve:** Cracked, deteriorated and/or missing bathtub enclosure grout and caulk should be replaced at the master bathtub. **Repaired**
- **Improve:** Cracked, deteriorated and/or missing bathtub enclosure caulk should be replaced (examples at basement bathroom bathtub, southwest bedroom and northwest bedroom bathtubs). **Repaired**
- **Monitor:** The basement bathtub was observed to drain slowly, suggesting that an obstruction may exist. **Repaired**
- **Improve:** Cracked, deteriorated and/or missing side splash of the southwest bedroom bathroom sink should be replaced.

Fireplaces

- **Note:** The fireplace in the master bedroom did not start with wall switch. Consult with owner regarding operating instructions.

Wall / Ceiling Finishes

- **Monitor:** Typical drywall flaws were observed that could include nail popping, minor patching, etc. Any repairs would be discretionary. Overall condition is above average.
- **Repair:** Damage was observed at the ceiling in the southwest bedroom closet. **Repaired**

Windows

- **Monitor: Repair:** Water staining/damage was observed below the window sill(s) (example in master bedroom). This would suggest chronic leakage. Caulking can be improved as a first step. If leakage persists, replacement of the window and repair to any concealed damage may be necessary. **Repaired**
- **Monitor:** The window in the southeast bedroom west window does not close properly. Improvement can be undertaken as desired. The south windows in the master bedroom, paint is peeling. **Repaired**
- **Repair:** Window crank opening hardware is missing and/or damaged on the main floor northwest room northwest window. **Repaired**
- **Monitor, Improve:** Minor damage to the screen frame in the southwest bedroom was noted.

Doors

- **Repair:** Door to the southwest bedroom should be trimmed or adjusted as necessary to work properly. **Repaired**
- **Improve:** The cabinet door hinge below the aquarium is loose. **Repaired**

Basement Leakage

- **Monitor:** No evidence of moisture penetration was visible in the basement at the time of the inspection. *It should be understood that it is impossible to predict whether moisture penetration will pose a problem in the future.* The vast majority of basement leakage problems are the result of insufficient control of storm water at the surface. The ground around the house should be sloped to encourage water to flow away from the foundation. Gutters and downspouts should act to collect roof water and drain the water at least five (5) feet from the foundation or into a functional storm sewer. Downspouts that are clogged or broken below grade level, or that discharge too close to the foundation are the most common source of basement leakage. Please refer to the Roofing and Exterior sections of the report for more information.

In the event that basement leakage problems are experienced, lot and roof drainage improvements should be undertaken as a first step. Please beware of contractors who recommend expensive solutions. Excavation, damp-proofing and/or the installation of drainage tiles should be a last resort. In some cases, however, it is necessary. Your plans for using the basement may also influence the approach taken to curing any dampness that is experienced.

THE SCOPE OF THE INSPECTION

All components designated for inspection in the ASHI® Standards of Practice are inspected, except as may be noted in the "Limitations of Inspection" sections within this report.

It is the goal of the inspection to put a home buyer in a better position to make a buying decision. Not all improvements will be identified during this inspection. Unexpected repairs should still be anticipated. The inspection should not be considered a guarantee or warranty of any kind.

This inspection is visual only. A representative sample of building components are viewed in areas that are accessible at the time of the inspection. No destructive testing or dismantling of building components is performed.

Please refer to the pre-inspection contract for a full explanation of the scope of the inspection.

WEATHER CONDITIONS

Dry weather conditions prevailed at the time of the inspection.

The estimated outside temperature was 25 degrees F.

RECENT WEATHER CONDITIONS

Wet weather conditions have been experienced in the days leading up to the inspection.

Structure

DESCRIPTION OF STRUCTURE

Foundation:	•Poured Concrete •Basement Configuration •85% Of Foundation Was Not Visible From Inside Due To Finished Walls and/or Storage
Columns:	•Steel
Floor Structure:	•Wood Joist •Concrete
Wall Structure:	•Wood Frame
Ceiling Structure:	•Joist •Rafters
Roof Structure:	•Rafters •Waferboard Sheathing

STRUCTURE OBSERVATIONS

Positive Attributes

The construction of the home is good quality. The materials and workmanship, where visible, are good. The visible joist spans appear to be within typical construction practices. The inspection did not discover evidence of substantial structural movement.

General Comments

No major defects were observed in the accessible structural components of the house.

RECOMMENDATIONS / OBSERVATIONS

Foundation

- **Monitor:** Common minor settlement cracks were observed in the foundation walls. This implies that some structural movement of the building has occurred. Cracks of this type should be watched for any sign of additional movement. In the absence of any sign of ongoing movement, repair should not be necessary.
- **Monitor:** The basement floor slab has typical cracks usually the result of shrinkage and/or settling of the slab as it cures. Shrinkage cracks are very common and are not normally a concern.

LIMITATIONS OF STRUCTURE INSPECTION

As we have discussed and as described in your inspection contract, this is a visual inspection limited in scope by (but not restricted to) the following conditions:

- Structural components concealed behind finished surfaces could not be inspected.
- Only a representative sampling of visible structural components were inspected.
- Furniture and/or storage restricted access to some structural components.
- Engineering or architectural services such as calculation of structural capacities, adequacy, or integrity are not part of a home inspection.

Please also refer to the pre-inspection contract for a detailed explanation of the scope of this inspection.

Roofing

DESCRIPTION OF ROOFING

Roof Covering:	•Asphalt Shingle
Roof Flashings:	•Metal
Chimneys:	•Metal
Roof Drainage System:	•Aluminum •Downspouts discharge above grade
Skylights:	•None
Method of Inspection:	•Walked on roof

ROOFING OBSERVATIONS

Positive Attributes

The roof coverings are to be in generally good condition. Where investigated, eave protection has been installed below the sloped roof coverings. This reduces the risk of roof leakage, should ice damming develop in the winter. The installation of the roofing materials has been performed in a professional manner. The quality of the installation is above average. Better than average quality materials have been employed as roof coverings. The steep pitch of the roof should result in a longer than normal life expectancy for roof coverings. Roof flashing details appear to be in good order. The chimneys do not show signs of significant deterioration. The gutters are clean.

RECOMMENDATIONS / OBSERVATIONS

Flashings

- **Monitor, Repair:** The plumbing vent flashing boots are split making them vulnerable to leaks. It's recommended that the boots be caulked or the flashing replaced. **Repaired (replaced)**



Attic view



- **Improve:** The bird nests should be removed from the top of downspouts. **Repaired**

Gutters & Downspouts

- **Repair:** The downspout(s) should discharge water at least five (5) feet from the house. Storm water should be encouraged to flow away from the building at the point of discharge.

LIMITATIONS OF ROOFING INSPECTION

As we have discussed and as described in your inspection contract, this is a visual inspection limited in scope by (but not restricted to) the following conditions:

- Not all of the underside of the roof sheathing is inspected for evidence of leaks.
- Evidence of prior leaks may be disguised by interior finishes.
- Estimates of remaining roof life are approximations only and do not preclude the possibility of leakage. Leakage can develop at any time and may depend on rain intensity, wind direction, ice build up, and other factors.
- Antennae, chimney/flue interiors which are not readily accessible are not inspected and could require repair.
- Roof inspection may be limited by access, condition, weather, or other safety concerns.

Please also refer to the pre-inspection contract for a detailed explanation of the scope of this inspection.

Exterior

DESCRIPTION OF EXTERIOR

Wall Covering:	•Stucco
Eaves, Soffits, And Fascias:	•Wood
Exterior Doors:	•Metal
Window/Door Frames and Trim:	•Wood
Entry Driveways:	•Concrete
Entry Walkways And Patios:	•Concrete
Porches, Decks, Steps, Railings:	•Concrete •Wood
Overhead Garage Door(s):	•Plastic •Automatic Opener Installed
Surface Drainage:	•Level Grade •Graded Away From House
Retaining Walls:	•Stone
Fencing:	•None

EXTERIOR OBSERVATIONS

Positive Attributes

Window frames are clad, for the most part, with a low maintenance material. The wood window frames are in generally good condition. There is no significant wood/soil contact around the perimeter of the house, thereby reducing the risk of insect infestation or rot. The auto reverse mechanism on the overhead garage door responded properly to testing. This safety feature should be tested regularly as a door that doesn't reverse can injure someone or fall from the ceiling. Refer to the owner's manual or contact the manufacturer for more information. The lot drainage was good, conducting surface water away from the building. The driveway and walkways are in good condition. The garage appears to be fully insulated. The garage completely finished. Freeze resistant hose bibs (exterior faucets) have been installed.

General Comments

The exterior of the home is generally in good condition.

RECOMMENDATIONS / OBSERVATIONS

Exterior Walls

- **Monitor, Repair:** Cracks were observed in the exterior stucco walls. Repair is not critical at this time but these cracks should be filled or repaired when exterior painting is planned. There is risk of damage if water can penetrate the walls.

Doors

- **Monitor:** Localized evidence of rot was visible on door trim/frame (example at master bedroom exterior door). These areas are currently protected with paint and do not need immediate attention. It is recommended, however, that these areas be monitored closely and repaired when painting is done in the future. **Repaired (replaced master bedroom exterior doors and trim)**

Garage

- **Monitor:** The garage floor slab has typical cracks usually the result of shrinkage and/or settling of the slab as it cures. Shrinkage cracks are very common and are not normally a concern.

Landscaping

- **Repair:** Shrubs, bushes and/or vines growing on exterior walls need to be trimmed away from the structure to reduce the risk of water damage and insect infestation. **Repaired**

Fencing

- **Monitor, Repair:** The driveway fencing is in fair condition (leaning condition). Minor repairs are needed.

LIMITATIONS OF EXTERIOR INSPECTION

As we have discussed and as described in your inspection contract, this is a visual inspection limited in scope by (but not restricted to) the following conditions:

- A representative sample of exterior components was inspected rather than every occurrence of components.
- The inspection does not include an assessment of geological, geotechnical, or hydrological conditions, or environmental hazards.
- Screening, shutters, awnings, or similar seasonal accessories, fences, recreational facilities, outbuildings, seawalls, break-walls, docks, erosion control and earth stabilization measures are not inspected unless specifically agreed-upon and documented in this report.
- Storage in the garage restricted the inspection.

Please also refer to the pre-inspection contract for a detailed explanation of the scope of this inspection.

Electrical

DESCRIPTION OF ELECTRICAL

Size of Electrical Service:	•120/240 Volt Main Service - Service Size: 200 Amps •120/240 Volt Second Service - Service Size: 200 Amps
Service Drop:	•Underground
Service Entrance Conductors:	•Aluminum
Service Equipment & Main Disconnects:	•Main Service Rating 200 Amps •Second Service Rating 200 Amps •Breakers •Located: Southeast exterior
Service Grounding:	•Copper •Water Pipe Connection
Service Panel & Overcurrent Protection:	•Panel Rating: 200 Amp •Breakers •Located: Southeast exterior
Sub-Panel(s):	•None Visible
Distribution Wiring:	•Copper
Wiring Method:	• Non-Metallic Cable "Romex"
Switches & Receptacles:	•Grounded
Ground Fault Circuit Interrupters:	•Bathroom(s) •Exterior •Garage •Kitchen •Basement
Smoke Detectors:	•Present

ELECTRICAL OBSERVATIONS

Positive Attributes

The size of the electrical service is sufficient for typical single family needs. The electrical panel is well arranged and all fuses/breakers are properly sized. Generally speaking, the electrical system is in good order. All outlets and light fixtures that were tested operated satisfactorily. The distribution of electricity within the home is good. All 3-prong outlets that were tested were appropriately grounded. Ground fault circuit interrupter (GFCI) devices have been provided in some areas of the home. These devices are extremely valuable, as they offer an extra level of shock protection. All GFCI's that were tested responded properly. Dedicated 220 volt circuits have been provided for all 220 volt appliances within the home. All visible wiring within the home is copper. This is a good quality electrical conductor.

General Comments

Inspection of the electrical system revealed the need for typical, minor repairs. Although these are not costly to repair, they should be high priority for safety reasons. *Unsafe electrical conditions represent a shock hazard.* A licensed electrician should be consulted to undertake the repairs recommended below.

RECOMMENDATIONS / OBSERVATIONS

Distribution Wiring

- **Repair:** Loose phone wiring in the furnace room should be secured. **Repaired**

Switches

- **Note:** The function of the two light switches near the garage man door is unknown. Consult with the homeowner regarding the function of these switches.

Lights

- **Repair:** The light is inoperative (examples at southwest bedroom bathroom sink and master bathroom). If the bulbs are not blown, the circuit should be repaired. **Repaired (replaced bulbs)**

LIMITATIONS OF ELECTRICAL INSPECTION

As we have discussed and as described in your inspection contract, this is a visual inspection limited in scope by (but not restricted to) the following conditions:

- Electrical components concealed behind finished surfaces are not inspected.
- Only a representative sampling of outlets and light fixtures were tested.
- Furniture and/or storage restricted access to some electrical components which may not be inspected.
- The inspection does not include remote control devices, alarm systems and components, low voltage wiring, systems, and components, ancillary wiring, systems, and other components which are not part of the primary electrical power distribution system.

Please also refer to the pre-inspection contract for a detailed explanation of the scope of this inspection.

Heating

DESCRIPTION OF HEATING

Energy Source:	•Gas
Heating System Type:	•Forced Air Furnace •Manufacturer: Lennox West Unit •Serial 5802A 20920 •Manufacturer: Lennox East Unit •Serial Number: 5802E 22216
Vents, Flues, Chimneys:	•Metal-Single Wall
Heat Distribution Methods:	•Ductwork
Other Components:	•Humidifier

HEATING OBSERVATIONS

Positive Attributes

The heating system is in generally good condition. Heating a home with a this type of heating system should be relatively economical. Adequate heating capacity is provided by the system. Heat distribution within the home is adequate. The heating system is controlled by a “set back” thermostat. This type of thermostat, if set up correctly, helps reduce heating costs.

General Comments

The heating system shows no visible evidence of major defects.

RECOMMENDATIONS / OBSERVATIONS

LIMITATIONS OF HEATING INSPECTION

As we have discussed and as described in your inspection contract, this is a visual inspection limited in scope by (but not restricted to) the following conditions:

- The adequacy of heat supply or distribution balance is not inspected.
- The interior of flues or chimneys which are not readily accessible are not inspected.
- The furnace heat exchanger, humidifier, or dehumidifier, and electronic air filters are not inspected.
- Solar space heating equipment/systems are not inspected.

Please also refer to the pre-inspection contract for a detailed explanation of the scope of this inspection.

Cooling / Heat Pumps

DESCRIPTION OF COOLING / HEAT PUMPS

Energy Source:	•Electricity
Central System Type:	•Air Cooled Central Air Conditioning •Manufacturer: Lennox North Unit •Serial Number: 5802K 10982
Size of Circuit:	•Manufacturer: Lennox South Unit •Serial Number: 5802J 46312 •Circuit Size North Unit: Minimum Circuit Size 35.2 Amps/Maximum Circuit Breaker Size 60 Amps •Breaker Size In Main Panel: 40 •Circuit Size South Unit: Minimum Circuit Size 24.3 Amps/Maximum Circuit Breaker Size 40 Amps •Breaker Size In Main Panel: 40
Other Components:	•House Fan

COOLING / HEAT PUMPS OBSERVATIONS

Positive Attributes

The capacity and configuration of the system should be sufficient for the home. The location of the return air vents is well suited to air conditioning.

General Comments

The system shows no visible evidence of major defects.

RECOMMENDATIONS / OBSERVATIONS

Central Air Conditioning

- **Repair:** The outdoor unit of the north air conditioning system is out of level. This should be improved. **Repaired**
- **Improve:** The outdoor unit of the air conditioning system requires cleaning.

LIMITATIONS OF COOLING / HEAT PUMPS INSPECTION

As we have discussed and as described in your inspection contract, this is a visual inspection limited in scope by (but not restricted to) the following conditions:

- Window mounted air conditioning units are not inspected.
- The cooling supply adequacy or distribution balance are not inspected.
- The air conditioning system could not be tested as the outdoor temperature was below 60 degrees F.
- The system was not tested.

Please also refer to the pre-inspection contract for a detailed explanation of the scope of this inspection.

Insulation / Ventilation

DESCRIPTION OF INSULATION / VENTILATION

Attic Insulation:	•Loose Fiberglass/Mineral Wool in Main Attic
Roof Cavity Insulation:	•None Visible
Exterior Wall Insulation:	•Not Visible
Basement Wall Insulation:	•Not Visible
Vapor Retarders:	•Kraft Paper
Roof Ventilation:	•Roof Vents •Soffit Vents
Exhaust Fan/vent Locations:	•Bathroom •Dryer •Cooktop Down Draft

INSULATION / VENTILATION OBSERVATIONS

Positive Attributes

This is a well insulated home.

RECOMMENDATIONS / ENERGY SAVING SUGGESTIONS

LIMITATIONS OF INSULATION / VENTILATION INSPECTION

As we have discussed and as described in your inspection contract, this is a visual inspection limited in scope by (but not restricted to) the following conditions:

- Insulation/ventilation type and levels in concealed areas are not inspected. Insulation and vapor barriers are not disturbed and no destructive tests (such as cutting openings in walls to look for insulation) are performed.
- Potentially hazardous materials such as Asbestos and Urea Formaldehyde Foam Insulation (UFFI) cannot be positively identified without a detailed inspection and laboratory analysis. This is beyond the scope of the inspection.
- An analysis of indoor air quality is not part of our inspection unless explicitly contracted-for and discussed in this or a separate report.
- Any estimates of insulation R values or depths are rough average values.

Please also refer to the pre-inspection contract for a detailed explanation of the scope of this inspection.

Plumbing

DESCRIPTION OF PLUMBING

Water Supply Source:	•Public Water Supply
Service Pipe to House:	•Copper
Main Water Valve Location:	•Front Wall of Basement
Interior Supply Piping:	•Copper •Plastic
Waste System:	•Public Sewer System
Drain, Waste, & Vent Piping:	•Plastic
Water Heater:	•Gas •Approximate Capacity (in gallons): 50 each •Manufacturer: Bradford White (two units) •Serial Number West Unit: YF1588512 •Serial Number East Unit: YF1588521
Fuel Shut-Off Valves:	•Natural Gas Main Valve At Meter
Other Components:	•Backflow Preventers on Hose Bibs •Pressure Regulator on Main Line

PLUMBING OBSERVATIONS

Positive Attributes

The plumbing system is in generally good condition. The piping system within the home, for both supply and waste, is a good quality system. The water pressure supplied to the fixtures is above average. Only a slight drop in flow was experienced when two fixtures were operated simultaneously. The plumbing fixtures appear to have been well-maintained.

RECOMMENDATIONS / OBSERVATIONS

Plumbing Fixtures

- **Monitor:** Surface wear was noted at the kitchen sink.
- **Repair:** The bathroom off the kitchen toilet is loose. **Repaired**
- **Improve:** Cracked, deteriorated and/or missing bathtub enclosure grout and caulk should be replaced at the master bathrhub. **Repaired**
- **Improve:** Cracked, deteriorated and/or missing bathtub enclosure caulk should be replaced (examples at basement bathroom bathtub, southwest bedroom and northwest bedroom bathtubs). **Repaired**
- **Monitor:** The basement bathtub was observed to drain slowly, suggesting that an obstruction may exist. **Repaired**
- **Improve:** Cracked, deteriorated and/or missing side splash of the southwest bedroom bathroom sink should be replaced. **Repaired**

LIMITATIONS OF PLUMBING INSPECTION

As we have discussed and as described in your inspection contract, this is a visual inspection limited in scope by (but not restricted to) the following conditions:

- Portions of the plumbing system concealed by finishes and/or storage (below sinks, etc.), below the structure, or beneath the ground surface are not inspected.
- Water quantity and water quality are not tested unless explicitly contracted-for and discussed in this or a separate report.
- Clothes washing machine connections are not inspected.
- Interiors of flues or chimneys which are not readily accessible are not inspected.
- Water conditioning systems, solar water heaters, fire and lawn sprinkler systems, and private waste disposal systems are not inspected unless explicitly contracted-for and discussed in this or a separate report.

Please also refer to the pre-inspection contract for a detailed explanation of the scope of this inspection.

Interior

DESCRIPTION OF INTERIOR

Wall And Ceiling Materials:	•Drywall
Floor Surfaces:	•Carpet •Tile •Concrete
Window Type(s) & Glazing:	•Casement •Fixed Pane •Thermal Pane
Doors:	•Plastic-Hollow Core •Metal •French Doors

INTERIOR OBSERVATIONS

General Condition of Interior Finishes

On the whole, the interior finishes of the home are in above average condition. Typical minor flaws were observed in some areas.

General Condition of Windows and Doors

The majority of the doors and windows are good quality.

General Condition of Floors

The floors of the home are relatively level and walls are relatively plumb.

RECOMMENDATIONS / OBSERVATIONS

Wall / Ceiling Finishes

- **Monitor:** Typical drywall flaws were observed that could include nail popping, minor patching, etc. Any repairs would be discretionary. Overall condition is above average.
- **Repair:** Damage was observed at the ceiling in the southwest bedroom closet. **Repaired**

Windows

- **Monitor: Repair:** Water staining/damage was observed below the window sill(s) (example in master bedroom). This would suggest chronic leakage. Caulking can be improved as a first step. If leakage persists, replacement of the window and repair to any concealed damage may be necessary. **Repaired**
- **Monitor:** The window in the southeast bedroom west window does not close properly. Improvement can be undertaken as desired. The south windows in the master bedroom paint is peeling. **Repaired**
- **Repair:** Window crank opening hardware is missing and/or damaged on the main floor northwest room northwest window. **Repaired**
- **Monitor, Improve:** Minor damage to the screen frame in the southwest bedroom was noted.

Doors

- **Repair:** Door to the southwest bedroom should be trimmed or adjusted as necessary to work properly. **Repaired**
- **Improve:** The cabinet door hinge below the aquarium is loose. **Repaired**

Basement Leakage

- **Monitor:** No evidence of moisture penetration was visible in the basement at the time of the inspection. *It should be understood that it is impossible to predict whether moisture penetration will pose a problem in the future.* The vast majority of basement leakage problems are the result of insufficient control of storm water at the surface. The ground around the house should be sloped to encourage water to flow away from the foundation. Gutters and downspouts should act to collect roof water and drain the water at least five (5) feet from the foundation or into a functional storm sewer. Downspouts that are clogged or broken below grade level, or that discharge too close to the foundation are the most common source of basement leakage. Please refer to the Roofing and Exterior sections of the report for more information.

In the event that basement leakage problems are experienced, lot and roof drainage improvements should be undertaken as a first step. Please beware of contractors who recommend expensive solutions. Excavation, damp-proofing and/or the installation of drainage tiles should be a last resort. In some cases, however, it is necessary. Your plans for using the basement may also influence the approach taken to curing any dampness that is experienced.

LIMITATIONS OF INTERIOR INSPECTION

As we have discussed and as described in your inspection contract, this is a visual inspection limited in scope by (but not restricted to) the following conditions

- Furniture, storage, appliances and/or wall hangings are not moved to permit inspection and may block defects.
- Carpeting, window treatments, central vacuum systems, household appliances, recreational facilities, paint, wallpaper, and other finish treatments are not inspected.
- Portions of the foundation walls were concealed from view.

Please also refer to the pre-inspection contract for a detailed explanation of the scope of this inspection.

Appliances

DESCRIPTION OF APPLIANCES

Appliances Tested:	•Electric Range •Gas Range •Gas Cooktop •Microwave Oven •Dishwasher
Laundry Facility:	•Waste Disposer •Refrigerator
Other Components Tested:	•Dryer Vented to Building Exterior •Hot and Cold Water Supply for Washer •Waste Standpipe for Washer •Cooktop Exhaust Vent/Fan •Door Bell

APPLIANCES OBSERVATIONS

Positive Attributes

All appliances that were tested responded satisfactorily. The kitchen cabinetry is above average quality. The fixtures employed in the kitchen are high quality. The appliances that have been installed in the kitchen are good quality.

RECOMMENDATIONS / OBSERVATIONS

LIMITATIONS OF APPLIANCES INSPECTION

As we have discussed and as described in your inspection contract, this is a visual inspection limited in scope by (but not restricted to) the following conditions

- Thermostats, timers and other specialized features and controls are not tested.
- The temperature calibration, functionality of timers, effectiveness, efficiency and overall performance of appliances is outside the scope of this inspection.

Please also refer to the pre-inspection contract for a detailed explanation of the scope of this inspection.

Fireplaces / Wood Stoves

DESCRIPTION OF FIREPLACES / WOOD STOVES

Fireplaces: •Gas
Vents, Flues, Chimneys: •Metal Flue-Single Wall

FIREPLACES / WOOD STOVES OBSERVATIONS

Positive Attributes

On the whole, the fireplace and it's components are in above average condition.

RECOMMENDATIONS / OBSERVATIONS

Fireplaces

- **Note:** The fireplace in the master bedroom did not start with wall switch. Consult with owner regarding operating instructions.

LIMITATIONS OF FIREPLACES / WOOD STOVES INSPECTION

As we have discussed and as described in your inspection contract, this is a visual inspection limited in scope by (but not restricted to) the following conditions

- The interiors of flues or chimneys are not inspected.
- Firescreens, fireplace doors, appliance gaskets and seals, automatic fuel feed devices, mantles and fireplace surrounds, combustion make-up air devices, and heat distribution assists (gravity or fan-assisted) are not inspected.
- The inspection does not involve igniting or extinguishing fires nor the determination of draft.
- Fireplace inserts, stoves, or firebox contents are not moved.

Please also refer to the pre-inspection contract for a detailed explanation of the scope of this inspection.