

Select Inspect

Property Consultants, LLC

Property Inspection Report

Prepared exclusively for:
Client



at: 123 street; McKinney, TX 75070



The greatest compliment I can receive is a referral from you,
to a friend, family member, or coworker.

Thank you for choosing Select Inspect.

Sincerely,

Bruce W. Carr

214-770-6954

Select Inspect Property Consultants LLC
2001 Reston McKinney, TX 75070
PROPERTY INSPECTION REPORT

Prepared For: Client
(Name of Client / Purchaser of service)

Concerning: 123 street McKinney, Texas
(Address or Other Identification of Inspected Property)

By: Bruce W. Carr; TREC #5281 ASHI Member # 211804 Saturday, April 02, 2011
(Name and License Number of Inspector) (Date)

This property inspection report may include an inspection agreement (contract), addenda, and other information related to property conditions. If any item or comment is unclear, you should ask the inspector to clarify the findings. It is important that you carefully read ALL of this information.

This inspection is subject to the rules ("Rules") of the Texas Real Estate Commission ("TREC"), which can be found at www.trec.state.tx.us.

The TREC Standards of Practice (Sections 535.227-535.233 of the Rules) are the minimum standards for inspections by TREC-licensed inspectors. An inspection addresses only those components and conditions that are present, visible, and accessible at the time of the inspection. While there may be other parts, components or systems present, only those items specifically noted as being inspected were inspected. The inspector is not required to move furnishings or stored items. The inspection report may address issues that are code-based or may refer to a particular code; however, this is NOT a code compliance inspection and does NOT verify compliance with all manufacturer's installation instructions. The inspection does NOT imply insurability or warrantability of the structure or its components. Although some safety issues may be addressed in this report, this inspection is NOT a safety/code inspection, and the inspector is NOT required to identify all potential hazards.

In this report, the inspector will note which systems and components were Inspected (I), Not Inspected (NI), Not Present (NP), and/or Deficient (D). General deficiencies include inoperability, material distress, water penetration, damage, deterioration, missing parts, and unsuitable installation. Comments may be provided by the inspector whether or not an item is deemed deficient. The inspector is not required to prioritize or emphasize the importance of one deficiency over another. Some items reported as Deficient may be considered life-safety upgrades to the property. For more information, refer to Texas Real Estate Consumer Notice Concerning Recognized Hazards, form OP-I.

This property inspection is not an exhaustive inspection of the structure, systems, or components. The inspection may not reveal all deficiencies. A real estate inspection helps to reduce some of the risk involved in purchasing a home, but it cannot eliminate these risks, nor can the inspection anticipate future events or changes in performance due to changes in use or occupancy. It is recommended that you obtain as much information as is available about this property, including any seller's disclosures, previous inspection reports, engineering reports, building/remodeling permits, and reports performed for or by relocation companies, municipal inspection departments, lenders, insurers, and appraisers. You should also attempt to determine whether repairs, renovation, remodeling, additions, or other such activities have taken place at this property. It is not the inspector's responsibility to confirm that information obtained from these sources is complete or accurate or that this inspection is consistent with the opinions expressed in previous or future reports.

ITEMS IDENTIFIED IN THE REPORT DO NOT OBLIGATE ANY PARTY TO MAKE REPAIRS OR TAKE OTHER ACTION, NOR IS THE PURCHASER REQUIRED TO REQUEST THAT THE SELLER TAKE ANY ACTION. When a deficiency is reported, it is the client's responsibility to obtain further evaluations and/or cost estimates from qualified service professionals. Any such follow-up should take place prior to the expiration of any time limitations such as option periods. Evaluations by qualified tradesmen may lead to the discovery of additional deficiencies which may involve additional repair costs. Failure to address deficiencies or comments noted in this report may lead to further damage of the structure or systems and add to the original repair costs. The inspector is not required to provide follow-up services to verify that proper repairs have been made.

Property conditions change with time and use. For example, mechanical devices can fail at any time, plumbing gaskets and seals may crack if the appliance or plumbing fixture is not used often, roof leaks can occur at any time regardless of the apparent condition of the roof, and the performance of the structure and the systems may change due to changes in use or occupancy, effects of weather, etc.

These changes or repairs made to the structure after the inspection may render information contained herein obsolete or invalid. This report is provided for the specific benefit of the client named above and is based on observations at the time of the inspection. If you did not hire the inspector yourself, reliance on this report may provide incomplete or outdated information. Repairs, professional opinions or additional inspection reports may affect the meaning of the information in this report. It is recommended that you hire a licensed inspector to perform an inspection to meet your specific needs and to provide you with current information concerning this property.

ADDITIONAL INFORMATION PROVIDED BY INSPECTOR

This report is prepared exclusively for the client named at the top of this document. Reliance of information within this document by third parties is not permissible. This report is non-transferable and is not to be used for insurance or warranty underwriting or reference, and is not acceptable for use by subsequent or potential buyers of this property, or any persons other than those named above.

Important related documents are provided with this report. The information at the end of this report and in the "Select Inspect Guide to Your Home Inspection" (available at www.SelectInspect.com) is an integral part of this report, and should be kept with this report for future reference. Select Inspect performs the home inspection to the standards of the Texas Real Estate Commission (http://www.trec.state.tx.us/inspector/rules_governing_inspectors.asp) and standards of practice (<http://www.homeinspector.org/standards/default.aspx>) of the American Society of Home Inspectors www.ashi.org, , unless otherwise noted.

Select Inspect does not make or imply any guarantees, warranties, nor does Select Inspect insure or warrant the future performance of any component, whether it is listed or not listed within this report. Warrantees are available from home warranty firms, and should be purchased from one of your choosing, if desired.

We do not compare all components and conditions to determine if all components and conditions are compliant to past or current code requirements. We do not determine insurability of any part of the property. We do not guarantee to identify recalled components or systems. If the inspector suspects a component to be involved in a recall, we will attempt to identify the component and offer a route for you to find more information on that system. The Consumer Product Safety Commission (CPSC) website has a detailed listing of recalled products that you should examine if you are concerned.

Items marked only as "inspected" were found to be operating as intended, relative to age and function, and not having significant, obvious defect or unsafe conditions at the time of inspection. Items marked as "not inspected" were not inspected; if necessary, a comment as to why the component was not inspected will be provided. If a component is marked "not present", the item was not discovered installed and operational at the property.

If a component is listed "deficient", the component or condition was found to be amiss & or unsafe in the opinion of the inspector or as required by TREC & or ASHI standards. If the client has any concerns about items noted in the report the client should have an experienced professional in the related field examine all related components of that entire system, prior to closing. A qualified licensed, bonded professional of your choosing should be contracted to make all necessary repairs. After repairs have been made, the client should have the company or person performing the repairs provide documentation of all items examined, repaired / replaced, and provide a full report of the system. The client should obtain any and all available documentation and warranties regarding prior repairs and services of property components and conditions, and documentation for repairs and services resulting from comments within this report.

If an item is present in the property, but is not inspected the "NI" column will be checked and an explanation is necessary. Comments may be provided by the inspector whether or not an item is deemed deficient. This report may be electronically distributed by SIS and changes, deletions or amendments to the report of any type are strictly prohibited. It is recommended you obtain receipts and warranties for repairs resulting from this inspection.

Some conditions and components that we are required to note as "deficient" may be subjective priorities to you or the seller. It would be prudent to consult specialists hired for related repairs to determine priorities of potentially subjective repairs. We do not determine life expectancy of any component.

REINSPECTION OF REPAIRS & RETURN VISITS TO THE PROPERTY ARE NOT INCLUDED with the original inspection fee. Reinspection will cost a minimum of \$150 to return to the property for up to one hour, & \$100 per hour (\$1.6~ per minute) after the first hour at the property, & a fee of \$1 per mile round-trip. This does not include a written report of the reinspection; a written report will cost an additional \$50. Work performed by unlicensed contractors or amateurs **WILL NOT BE INSPECTED**.

If a trade requires licensing, a licensed contractor must perform & document the work.

Contractor should provide written documentation as to if the work is warranted; how long it is warranted; and if the warranty is transferable to the new owner. Regarding repairs not having documented evidence by a licensed company/tradesman present and readily available at the property during the reinspection, those items **WILL NOT BE INSPECTED**.

For example, if any plumbing is done; it shall be performed & documented by a licensed plumber; if any electrical is done, it shall be performed & documented by a licensed electrician; if any heating, air conditioning, & or ducting work is done, it shall be performed & documented by a licensed HVAC specialist; any framing, roofing, etc shall be performed & documented by a licensed contractor in that related field. It is the full responsibility of the paying party to provide all necessary documentation at the time of the reinspection.

This inspection, the report, and all other related documents are NOT to be used to determine acceptability for insurance underwriting, loan approval, or for any other similar capacity. All related documents are solely for the use of the purchaser/client. Insurance and lenders must arrange their own inspection to determine suitability for their needs. Reliability on this report for insurance, or loan related matters is strictly prohibited.

*Residential & Commercial
Property Inspection*

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Report Identification 123 street; McKinney, TX

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Every comment in this report and all related documents is very important and you should read every word.

Additional web-based documents or printed pages were delivered/linked with this report. Read them very carefully. This report is not complete without all attachments.

It is important to understand that this inspection is a first step towards gaining a partial understanding of the property condition. The inspector uses a systematic and limited method of inspection that attempts to identify and report issues of concern however the inspection is time limited, general in nature and subject to human error. The inspectors opinion can vary from the opinion of other persons. The inspection is very good at reducing risk but it does not eliminate risk. If these limitations or this service does not meet your needs call our office about comprehensive inspection services.

This inspection does not inspect for the presence of mold and microbiologicals. If the inspector sees a suspect condition (fungus) it may be reported as a supplemental and incomplete comment but it does not mean the inspector saw and reported all fungus/mold conditions. Unless stated, the inspection does not determine prior wetting / flooding and / or insurance histories and any comment regarding such would be incomplete. The inspector does not use special tools to detect moisture in inaccessible areas.

This is not a "code inspection", although our standards and procedures are based primarily on the IRC, UBC, NEC, UPC, etc. Many comments will, however, cite specific code references in order to support the inspector's findings and the inspector's opinion regarding some (not all) deficiencies.

All deficient drainage conditions should be professionally repaired, and the home frequently monitored for movement; if movement is observed or if you are concerned at any time about the foundation or structural integrity of the home, consult an engineer. This home most likely will cost you more than your vehicle(s); assuming you regularly have your vehicle checked and professionally serviced, you should plan to provide similar regular maintenance and checkups on your home/property as well. Routine maintenance of structural, mechanical, and other components in or affecting the integrity and or performance of the home, will assuredly increase the service life of your property and its components.

Select Inspect cannot prioritize for you; there are too many variables for every item mentioned in the report, please do not ask. Whenever possible, it is recommended that all repairs be made. As a minimum, Select Inspect strongly recommends that any and all safety and health issues including but not limited to: fire, safety, electrical, HVAC, moisture intrusion / leakage, carbon monoxide, natural and or propane gas, fungal, and structural concerns be comprehensively examined by a licensed or occupationally certified specialist in the respective field. Complete and appropriate permanent repairs should then be made without delay.

Deficient conditions will be reported in this document that are noted as *incorrect, not ideal or not functioning as intended*. However, from a performance standpoint immediate repair needs may be subjective regarding deficient components, systems, items that are not causing safety, fire, or health risks; are not structurally significant; and/or are not financially excessive. Monitor closely and arrange repair/improvement when feasible; or if you are unwilling/unable to accept the risk of monitoring and maintaining components of the property, you should arrange professional repair and obtain warranties prior to closing.

IMPORTANT: A contract (Home Inspection Agreement) was provided and signed by you or your representative at the time of inspection. The contract contains important information related to the scope of this inspection, limitations, and other comments. If you have not already, please read the contract in its entirety, and contact us if you have any questions; 214-770-6954. Your business is important to me, and I appreciate your choosing Select Inspect.

I. STRUCTURAL SYSTEMS

Site Conditions & Persons Present During Inspection:

Approximate year built: 1998; [per MLS, CAD, or other documentation / person(s)]

Person(s) Present: Client(s) Selling Agent Occupant / Seller Listing Agent

Home was: Occupied Vacant Unoccupied with Furnishings or storage / staging

Additions/modifications to the structure: Yes Not discovered Suspected; not verified

Faces Primarily: Southwest Temperature: 70 - 75 Degrees (approximate at beginning of inspection)

Weather: Dry Rain Stormy Ice / Snow Dark / limited lighting, morning, evening

Visibility: Sunny Partly Cloudy Cloudy / Overcast Moderate Wind High Wind

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A.1. Foundation

Foundation Types discovered at property: Slab on grade

Comments (An opinion on performance is mandatory.) The inspector will in most cases only comment on the foundation as "inspected. In the event "excessive" structural movement is suspected, only a licensed structural engineer will have the authority to determine if foundation "repair" is justified. Only an engineer has the education and certification to accurately determine the extent of foundation movement and to prescribe any necessary repairs. The inspector will make note of conditions indicating foundation movement and possible contributing factors. The inspector will form an opinion that based upon his findings, reflects whether or not a likelihood of need for repair will be justified. The inspector will document whether in his opinion, the foundation appears satisfactory, is questionable, or likely needs repair. If the inspector documents any opinion other than satisfactory, it would be prudent to consult an engineer or other foundation specialist of your choosing to evaluate site and structure. If you have any concerns, or you are unwilling to accept risk of maintaining the site and structure, you should hire an engineer to fully evaluate the site and structure for conditions needing improvement and or repair. Refer to the limitation information at the end of this document and consult your "Guide to Your Home Inspection" for more important related information.

In the inspector's opinion, the overall performance of the foundation/structure does not appear abnormal or excessive, by common standards.

Stability & or future performance are not guaranteed. Recommend you take one of the following options:

Accept the home AS IS & provide a consistent, regimented moisture maintenance program including correction of any high soil, poor drainage, moisture intrusion, & foliage intrusion conditions at the property. If you are unwilling to take responsibility for corrective maintenance & or if you are unwilling to accept any & all risk involved with improperly maintaining or failing to maintain the property understanding current & potential condition, select option #2.

OR

Prior to closing: Hire a professional Structural specialist or Engineer to examine the entire property & structure that s/he may then provide an opinion regarding permanent corrective actions, if such action is determined to be necessary. Opinions between engineers may differ, & second opinions may be a prudent decision.

The following conditions were discovered at the time of inspection:

Indications of commonly seen stress / settlement were discovered, including;

- ✦ **INTERIOR:**
 - Drywall nails have popped through the painted interior surfaces at the north corner of the north bedroom This is common, & is related to normal settling & shrinkage movements.
 - The home appears to have been retextured, patched and painted. Evidence of cracks / movement indications and or insect & moisture damage conditions may have been covered up with remodeling efforts. Considering the home has been vacant for a reported approximate 6 months & new cracks discovered; I suspect the structural stress is recent & ongoing.
- ✦ **EXTERIOR:**
 - Closed masonry/veneer cracks (*less than 1/8" wide*) discovered at the northwest, northeast, southeast, southwest.
 - Truncated conical crack(s) at west foundation corner(s). The condition is not typically of structural concern, though corner cracks are obstructed & may be conducive to hidden subterranean termite entry.

Movement Indications **TREC considers as adverse performance** were discovered, including;

- ✦ **INTERIOR:**
 - Thin/closed Interior wall cracks discovered dining room, foyer, living room, west bedroom, master, master hall, master nook, south bedroom.
 - Thin/closed Interior wall cracks discovered above/below doorways or windows discovered at the breakfast nook, family room, dining room hall, front doorway, living room, nooks, foyer, west bedroom, master bedroom, south bedroom, north bedroom.
 - Drywall tape joint cracks discovered at master furr down
 - Upper wall / ceiling crack(s) discovered at breakfast nook over rear window, family room south, upstairs/loft, & master bedroom are often from roof structure settlement & not always foundation related
 - Trim separation/stress at ceiling, wall, floor, door casing/trim or other joints discovered at crown & door trim areas.
 - Garage concrete is cracked. Thin cracking is common, though larger cracks can indicate excessive or uncommon movement. Garage concrete cracks did not appear to extend through the beam(s) at one or more location; these should be closely monitored.

- Unsquare/difficult interior doors that rub flooring & or door frame(s) at the north bedroom & downstairs bedroom closet.
- Doors have been modified to accommodate unsquare jambs
- Binding, out-of-square, non-latching, warped, or twisted doors or frames & or out-of-square wall openings or separations between the framing door frames
- Unsquare/difficult windows
- Common cracking of slab foundations is possible & common, even on young homes. Concrete below flooring may be cracked; this cannot usually be determined without removing floor coverings. Conditions beneath flooring remain undetermined
- ✦ EXTERIOR:
 - Open masonry/veneer cracks (*greater than 1/8" wide*) discovered above the left side of the overhead door & at the northwest siding.
 - Rotating, buckling, or deflecting masonry cladding at the upper left of the overhead door.
 - Separation at frieze-board, veneer, & or framing discovered at the west-northwest & east.
 - Exterior evidence of separation at window framing & veneer discovered at the north (breakfast nook)
 - Out-of-square wall openings or separations at wall openings or between the cladding & window/door frames
 - Sloping & or unsquare/difficult exterior doors indicate some degree of structural movement.
 - Doors have been modified to accommodate unsquare jambs
 - Separation of the garage door frame from adjacent siding/brick was noted. This indicates some foundation movement has occurred. Separations were approximately $\geq 1/8$ of an inch at the time of inspection.
 - Past garage separation is indicated by sealant at the joint of the garage door frame & adjacent veneer.
 - Separation of the garage frame has occurred / reoccurred since the joints were sealed; this implies continued movement/stress.
 - Slab or perimeter beam (foundation) cracks/fissures not discovered
 - Soil erosion, subsidence or shrinkage adjacent to the foundation appearing to cause differential movement of abutting walkways, driveways, & or patios at the rear porch

Discovered conditions that *TREC* requires to be reported as deficiencies include;

- ✦ INTERIOR:
 - None discovered
- ✦ EXTERIOR:
 - Exposed or damaged post tension ends exists at the west-northwest & northwest. The exposed components should be sealed to prevent corrosion. This is commonly found, even on young homes, & is typically seen as a regular maintenance item. These areas should be cleaned thoroughly & sealed with water resistant mortar or an appropriate high performance epoxy. In some cases it may be necessary to cut & remove the cable, then replace it with a new cable that would then be stressed to tension. Extended / long-term exposure & subsequent corrosion may result in failure of the clamp/cable connection & expensive related repairs.

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A.2. Structure:

Structure comments include sub floor, wall, & ceiling structures of the building where conditions other than foundation issues appear to be contributing to deficiencies in the opinion of the inspector; please refer to section D of this report for comments related to roof & attic structure.

SUB FLOOR:

Slight deflection/squeaks were noted at high traffic areas upstairs. This is fairly common, and is typically attributed to high traffic causing loosening of the subfloor nails; structural concerns were not discovered related to this condition. Replacing loose nails in these areas with deck screws can improve the condition, and is most easily done when upstairs flooring is replaced in the future.

INTERIOR WALL & CEILING STRUCTURE: often including, but not limited to conditions of foundation stress and or roof/attic structure stress.

Significant issues were not found or observed concerning the wall & ceiling structure at the time of inspection; common settlement cracks were discovered. Unsquare doors & or windows may be related to structural settlement/stress. In the limited time the inspector is at the home, it is difficult to determine whether the conditions are ongoing, have recently occurred, or at what time in the past they were active. It is not reasonable to determine on one visit if stress cracks are related to foundation or structural movements, or a combination of both. We recommend that you observe the area(s) over time. If issues are discovered, you should contact a specialist to examine the situation, and prescribe options for permanent repair.

EXTERIOR WALL STRUCTURE: often including, but not limited to conditions of foundation stress and or roof/attic structure stress.

Exterior window sills did not have a recommended 15° slope for drainage at multiple locations; slope at random locations was approximately 4, 7, 9° Repair options may be limited. Condition & appropriateness of flashing & substrate components is undetermined.

Chimney brick/stone facing supported by wood framing appears to have deflected as indicated by sagging of framing seen from the exterior. Related attic was accessible; deflection of related framing appeared minimal in the attic & cracked framing not discovered. Have this examined with other roof/attic repairs.

Window sill brick was cracked; this may have been during construction, or may be related to structural stress; discovered at the west bedroom

The steel lintel supporting brick or stone above windows are rusting and in need of touch-up. If the condition is minimal, rust inhibitive primer/paint may often alleviate the condition. When the condition is moderate or excessive, failure of the lintel and subsequent brick failure and moisture intrusion become a valid concern.

Exterior masonry cracks were discovered as noted in the foundation section above. In the limited time the inspector is at the home, it is difficult to determine whether the conditions are ongoing, have recently occurred, or at what time in the past they were active. It is not reasonable to determine on one visit if stress cracks are related to foundation or structural movements, or a combination of both. We recommend that you observe the area(s) over time. If issues are discovered, you should contact a specialist to examine the situation, and prescribe options for permanent repair.

Condition & appropriateness of the wall voids & related components such as vapor barrier, air space, drainage plane, potential mortar/debris obstructions, etc are mostly/all not readily accessible & not inspected. Incorrect conditions may allow moisture intrusion & or inability of the walls to properly dry from condensation. This could lead to fungal spore accumulation & related air & moisture damage issues.

Flashing was not seen at lintel locations above windows & doors; the lintels may be "L" channel, though without invasive measure this could not be determined. Condition & type of lintel & presence/absence of appropriate flashing/& drainage plane remains undetermined.

Other Structural Related:

Soil moisture/drainage conditions were discovered that may adversely affect the structure. Refer to the grading/drainage comments in the next section.

NOTE: most undesirable foundation issues in north Texas are caused by poor moisture maintenance around the home. refer to the next section "Grading & Drainage" for information that may be relative to foundation movement at this property.

Foliage conditions were discovered at one or more exterior location that may adversely affect the structure. Refer to [section I.M. Other Structural / Foliage](#) comments later in this report.

Additional Information:

This report, including the foundation & structural opinion, represents one inspector's opinion of visible evidence present and accessible on the day of the inspection. Future performance of the foundation and structure is not warranted. Regular maintenance is needed to keep the foundation from unusual movement or failure. Information concerning moisture maintenance and foundation control measures is at the end of this report.

The inspector's opinion, based on observations of physical evidence, is opinion only; additional information regarding the foundation and structure can be obtained through consultations with a professional engineer of your choosing. In the limited time the inspector is at the property, it is difficult to determine whether observed conditions are ongoing, have recently occurred, or at what time in the past they were active. We recommend you monitor the structure periodically in all cases. If issues are discovered, you should contact a specialist to examine the situation, so they may prescribe options for permanent repair. Opinions of performance and methods of maintenance, repair, or monitoring vary person to person.

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B. Grading and Drainage

Soil conditions at the time of inspection:	Very dry; Hydration recommended _____
Some areas (if different) were noted as:	dry / dehydrated

Comments: Underground components are not inspected; sub-grade conditions remain undetermined. Drainage conditions are subject to change, considering amount and frequency of rains, seasonal changes, irrigation system settings, erosion. This inspection does not investigate or identify sub-grade water tables, springs, or elasticity qualities of soils. Grade conditions should be monitored through the life of the home. Prior drainage issues at the property

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cannot usually be identified by this inspection. Refer to the seller's disclosure for possible information regarding past drainage problems and or correction. Refer to the limitation information at the end of this document and consult your "Guide to Your Home Inspection" for more important related information.

Soil Grading and Drainage: Deficient

- ✦ Soils around the property are dry, cracking, and pulling away from the foundation. This can cause foundation instability. Soils should be slowly, consistently rehydrated to provide support to the foundation. Moisture maintenance is imperative when living in areas of expansive clay soils, such as many regions of North Texas. Northwest is steep & will require frequent short cycles of watering to allow moisture to soak in, rather than run-off.
- ✦ Negative slope (toward the home) drainage conditions exist or are suspected at the south-southwest. Poor drainage is conducive to foundation issues, rot, moisture intrusion, and insect activity. Consult a drainage specialist for options.
- ✦ Area drain cover was missing at multiple rear areas and pose a trip/injury risk. Repair required.
- ✦ Area drain ports were not at the lowest portion of the grade at the rear. This may not allow ground water to efficiently flow to the drain and be removed from the site. Monitor and or have a drainage specialist offer repair options.

Roof Drainage/Guttering: Deficient

- ✦ Gutter-downspout left of the garage overhead door terminates against the home. Recommend adjusting to direct water away from the home.
- ✦ Significant issues were not found or observed concerning this item at the time of inspection; System(s) appeared serviceable / operable at the time of inspection. Have routine maintenance performed and repair as necessary.

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C. Roof Covering

Roof Material: Composition Wood Shingle / Shake Tile Roll-Out Slate Artificial slate

Roof Inspected from: Walking Roof Surfaces Ground with Binoculars Ladder at Eaves

Most accessible Some areas Inaccessible Most Roof areas Inaccessible

Too Steep / High Wet / Ice / Slippery Deemed unsafe to walk - injury/damage risk

Comments: This inspection does not determine past hail damage, remaining life expectancy, or insurability of the roof systems. All areas in North Texas are subject to hail storms, and you should verify acceptability of any questionable conditions by your insurance / home warranty provider prior to closing. If it is not raining at the time of inspection, it is unlikely that the inspector can positively identify ongoing leakage issues. All roof systems should be monitored during / after rainy weather and or hail. Condition of underground or otherwise inaccessible guttering components remains undetermined. Refer to the limitation information at the end of this document and consult your "Guide to Your Home Inspection" for more important related information.

Roof Coverings: Deficient

- ✦ Damaged shingles noted at the upper right front porch, above the gameroom, dormers, south ridge, west ridge, north ridge, top ridge.
- ✦ Damaged plumbing vent collars were noted at multiple locations: daylight seen from attic; moisture intrusion & moisture evidence and fungus discovered in the attic (insulation, drywall, framing, decking)
- ✦ Moisture intrusion discovered below roof air vents at the northwest, northeast, & east. Moisture intrusion discovered below the left (northwest) furnace flue penetration.
- ✦ Flashing is uplifted at the roof section over the garage overhead doors & at the fireplace chimney. Recommend securing and sealing as needed to reduce moisture intrusion potential.
- ✦ Evidence of prior repair / repair attempts was not discovered at roof covering materials, flashing details, skylights, and or roof penetrations in readily accessible locations. Evidence of repair is typically implied by shingles of variant tone, type, or quality; by caulking, tar, other type of sealant; and or obvious visual modification of roof components.
- ✦ Roof fasteners were not all visible; not readily accessible without lifting shingles and potentially causing damage. The condition and appropriateness of roof covering & sheathing (felt) fasteners was not inspected and is undetermined, except if noted otherwise and listed specifically in other commentary within this section of the report.

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D. Roof Structure and Attic

<u>Framing style:</u>	<u>Conventional:</u> _____
<u>Type of Underlayment observed:</u>	<u>Plywood or OSB :</u> _____
<u>Viewed From:</u>	<u>Walking decked areas and joists/trusses</u> <u>Some areas not safe for direct access</u>
<u>Insulation Type:</u>	<u>Batt (roll-out) and Blown ; Fiberglass</u>
<u>Approximate Average horizontal Insulation depth- ceilings</u>	<u>10 - 12 inches</u>
<u>Approximate Average vertical Insulation thickness- walls</u>	<u>6 inches or less</u>

Ventilation:
 Roof / Box Turbine Eave /Soffit Gable Electric Ridge
Obstruction of access / vision
 Stored items Low clearances HVAC items Other

 Lack of deck/attic flooring at some locations Animal(s) suspected / discovered

Comments: Attic components are observed in a cursory fashion. This includes only those areas and components that are safely accessible and visible at the time of inspection. Obstructions within the attic may include, but are not limited to: stored items; HVAC, plumbing, and electrical components; low clearances; lack of attic flooring; small, obstructed, or inaccessible attic hatches. When possible, the inspector will identify known obstructions, and make every effort to access areas when conditions to do so safely are available. Refer to the limitation information at the end of this document and consult your "Guide to Your Home Inspection" for more important related information.

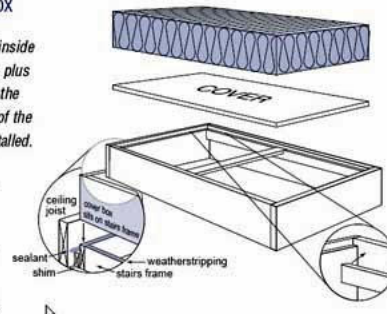
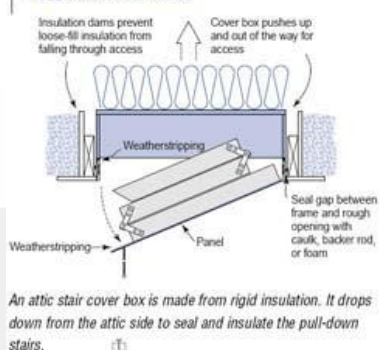
Advisory Use caution when entering/exiting or moving about in attic areas.

Attic Access: Deficient

- The attic stairs were not installed to manufacturer's guidelines. Manufacturers recommend securing the stair to framing with 16D nails or 1/4" lag screws. Appropriate fasteners were not seen at the perimeter (mounting to the ceiling joists) and or hinges/corner hardware of the ladder(s), and would not meet sheer strength requirements for installation. NOTE: framing gun nails labeled as 16D are unacceptable, as these are more like a smaller 10D common nail. These are often used, but are inappropriately labeled and do not offer adequate shear strength. The stairs should be considered **unsafe**. Recommend securing the stairs to manufacturer specifications.
- Attic access(es) was inadequately insulated & or seals poorly. Energy loss exists

ATTIC STAIRS COVER BOX

Pay careful attention to inside and outside dimensions plus height requirements for the specific measurements of the attic staircase being installed. The cover box should rest squarely on top of the attic stairs frame. Shim and seal the gap between the frame and rough opening and install weatherstripping.

**PULL-DOWN ATTIC STAIRS****Attic Structure: Inspected**

- Moisture intrusion in the attic was indicated by staining & or damage at multiple locations; all discovered were related to roof deficiencies & HVAC deficiency. The roof penetrations should be examined and maintained with other roof repairs & HVAC conditions corrected by a licensed technician.

Attic Insulation & other accessible insulation: Deficient

- Thermal imaging indicated areas that may have deficient insulation, air barrier/sealant, & or ventilation deficiencies at master bedroom & bath, south bedroom & commonly found general areas including vaulted corners (walls & ceilings), framing convergences, perimeter floor sills, electrical switches & receptacles adjacent exterior walls, & plumbing & HVAC chases.
- Insulation was missing, fallen from a vertical wall, or otherwise deficient at the west corner of the master bedroom area- near the fireplace chimney. Correction / improvement would be prudent.
- Some insulation below deficient plumbing vents & other leakage areas is damaged.
- Insulation is inspected in a very general manner from limited accessible locations; Conditions in not readily accessible/inaccessible locations remain undetermined; this is general in nature & is not a comprehensive investigation of all areas.

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Attic Ventilation: Deficient

- The attic at the garage overhead doors appears poorly (un)ventilated. Ideally any enclosed attic space would be vented; This can result in humidity, condensation, and fungal issues. Recommend installing one or two eave vents at the lowest eave, and a vent at the upper eave to allow this area to vent. IRC 806

I NI NP D

 E. Walls (Interior and Exterior)*Interior Wall Structure:* Wood framing Metal Framing Brick / Masonry*Interior Obstructions:* Storage Furnishings Décor Other*Exterior Obstructions:* Foliage Storage Deck Building Other*Exterior Wall & Trim:* Brick Stone Masonry Stucco Artificial Stucco Wood / Pressed Wood Wood-Fiber / Hardboard Cementitious Fiberboard Vinyl and or Aluminum Siding

Comments: This inspection does not include or report cosmetic related conditions. Refer to the limitation information at the end of this document and consult your "Guide to Your Home Inspection" for more important related information. Granite countertops, if present, are not tested for presence of or levels of uranium or radiation. Related information can be found at: <http://www.selectinspect.com/links1.htm#radonlink>

Interior Walls: Deficient

- Sealant touch-up needed at the component penetrations/mountings at the wall of the shower(s) to reduce potential for moisture intrusion and fungal accumulation at the shower substrate (between the shower and walls)
- Sealant touch-up needed at the top tile/panel edge at the wall of the shower(s) to reduce potential for moisture intrusion and fungal accumulation at the shower substrate (between the shower and walls)
- Thermal imaging implied thin insulation or other common locations of energy loss at vaults, room perimeters, electrical receptacles at the interior of exterior walls

Cabinetry/Countertops: Deficient

- The free-standing island countertop & breakfast nook side kitchen counter top are unsteady inadequately secured.
- Moisture, damage, and or fungus was discovered below the master left & downstairs bathroom sink. The source of moisture should be identified and corrected. Presence of fungus and the extent of damage is not determined in inaccessible areas such as wall voids or behind/below cabinets.
- Moisture history was indicated or suspected by stains or swollen materials below bathroom & kitchen sinks. The visible materials did not appear significantly damaged. Monitor this item periodically and repair if / when needed. The Texas Real Estate Commission considers all moisture penetration evidence at the home interior as a condition in need of repair. Presence of fungus and extent of damage is not determined in not readily accessible areas such as wall voids or behind/below cabinets. Refer to the seller or occupant for possible related information.

Exterior Walls: Deficient

- Moisture damage exists at the lower left of the garage overhead door. Damaged/deficient wood-based components should be removed and replaced; all six sides of the wood piece(s) should be primed and painted. Cellulose material should be kept caulked and painted to resist decay. Rot is conducive to wood destroying insects and continued decay of adjacent cellulose components. Adjust irrigation to not directly spray the home. Presence or extent of damage at hidden components is undetermined.
- Inadequately secured siding exists above the garage.
- Openings should be sealed at varltns including garage left eave, west-northwest, garage east.
- Recommend caulking vertical & horizontal siding / trim joints & all nail heads at siding & trim. This is a periodic maintenance item.
- Windows need caulk touch-up / repair at exterior perimeters

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 F. Ceilings and Floors

- Ceiling Structure: Wood or engineered wood framing Metal Framing
- Floor Structure: Concrete Slab Wood Framing and Subfloor over crawl space
- Built-up Wood over Concrete (Screeded) Metal Framing over crawl space
- Obstructions: Floor coverings Furnishings Storage / Personal Items Sub floors

Comments: This inspection does not include or report cosmetic related conditions. Refer to the limitation information at the end of this document and consult your "Guide to Your Home Inspection" for more important related information.

Ceilings: Inspected

- Previous repair evidence was observed at ceilings throughout the home. The cause for need of repair is undetermined. Repairs can be related to remodeling, foundation movement, moisture, insect damage, or other undetermined causes. Refer to the seller's disclosure for possible information regarding this item.

Floors: Deficient

- Moisture damage exists at the front entry.
- "Hollow" / poorly secured wood flooring components exist at the entry, dining room, living room. This may be related to structural movement, moisture/humidity, or inadequate installation. If repair efforts allow discovery of currently hidden damage or repair needs, further repair of those conditions should be arranged.

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 G. Doors (Interior and Exterior)

- Obstructions: Storage Furnishings Vehicle(s) Locked Other

Comments: This inspection does not include or report cosmetic related conditions. Refer to the limitation information at the end of this document and consult your "Guide to Your Home Inspection" for more important related information.

Interior Doors: Deficient

- Downstairs bedroom closet: The door(s) should be adjusted at the ball-spring assembly atop the door. Usually, you can simply turn the device counter clockwise to raise, and clockwise to lower the ball and spring.
- North bedroom door was unsquare & difficult.

Exterior Doors: Deficient

- Deadbolts were missing at the garage & rear porch doors.
- Moisture intrusion evidence was noted at the interior of the front entry. Awnings, storm doors, and other options for improvement are available, and perform to varying degrees of success.
- ADVISORY: Current standards recommend the door(s) from the home to an attached garage be self-closing. The door(s) at this home did not meet this recommendation; some municipalities do not enforce this. However, I recommend improvement to help prevent fumes (specifically auto exhaust) in the garage from entering the living area, and to maintain the required "attached garage-to-home separation", if such a separation is present, in tact, well sealed, & functional. Some call this a "fire-wall", but all components involved would have to have an approved fire rating, though a proper "separation" will offer some resistance & increased burn time before compromising the residence. If there is an attic with a common ladder door assembly in the garage, your separation wall is likely already compromised.

Garage Door: Deficient

- Garage Door Type: Metal Wood Fiberglass / Plastic / Composite Insulated
- Garage Door / Frame: Overhead Modern Hinged Antiquated

- Two-car garage: The garage door springs were missing; cabling not attached, & the door inoperable.
- Single garage: top & bottom panels are bent/damaged; door remained generally operable.
- Warning labels for the garage door springs were painted, not present or otherwise deficient.
- It is recommended to read and follow all manufacturer's labels, warnings, and maintenance information. Following these guidelines will provide for safer conditions, and can extend the life of the unit(s) and components. This refers to garage doors and garage door operators.

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H. Windows

Window Type:	Multi-pane, Insulated _ _
Window Framing:	Metal _ _

Obstructions:

Storage Furnishings Window Treatments / Shutters Foliage Poor lighting conditions

Comments: Though some comments may be made regarding safety glass, you should understand that these comments are limited. This inspection departs from conditions and current standards regarding safety glass, and are not respective of all possible conditions. Regulations vary city to city, and frequently change. If you are concerned, please consult a glass specialist, familiar with requirements in your area. Refer to the limitation information at the end of this document and consult your "Guide to Your Home Inspection" for more important related information.

Windows: Deficient

- Failed (foggy) double pane windows were noted or are suspected. The condition may not greatly reduce insulating efficiency, and in some opinions is more a cosmetic issue. A window specialist should examine these and all windows in the home to prepare a quote for replacement if replacement is desired. Due to dirty windows, obstructions and lighting conditions, some seal failures may have gone un-noticed. Failed or questionable windows exist at:
 - Upper arched window at the front entry
 - Living room 2
 - South bedroom 2
- Moisture evidence was indicated by staining, damage, and or swelling at interior window drywall and or sills at the split bath. This appears to be from condensation, rather than leakage; metal windows condense more than vinyl clad. Window condensation is often caused/contributed to by inadequate house ventilation; such may also indicate poor indoor air quality. Ventilation deficiencies may be in the entire home, or more prevalent in certain areas of the home; consult a knowledgeable HVAC contractor for options.
- Security components should not have been installed at the bottom frame of the windows, as this compromises the integrity of the manufactured windows' ability to keep water out of the wall void. It is likely that this installation has created an opening in the moisture barrier/window flashing; and that too is likely compromised. Small openings around the sensors may be prone to moisture intrusion into the wall void and adjacent materials. Check each window, Seal and repair deficiencies where discovered, and monitor- repair if necessary in the future. The condition voids manufacturer warranty in most cases. Presence & or extent of moisture damage & fungus in the wall void below & adjacent these areas is undetermined.
- Various windows are tight or otherwise difficult to operate. This may pose an emergency escape problem at bedroom locations.
- Forti-flash, plastic sheathing, or similar window flashing materials were discovered as missing or otherwise deficient at attic locations; it is undetermined if interior / other windows (currently concealed) were flashed properly.
- NOTE: Various upstairs window(s) have a lower open edge of less than 24" above the interior finished floor & may pose a risk to persons/children falling out when the window is open. This 2006 code requirement may not have been in force in this city until 2008 or later, as many cities do not adopt new codes (updated every three years) until 2-3 years after the "new" code is released. If concerned, you may consider checking with your local building/code enforcement department.
2006 IRC - 613.2 - Window Sills: "In dwelling units, where the opening of an operable window is located more than 72 inches (1829mm) above the finished grade or surface below, the lowest part of the clear opening of the window shall be a minimum of 24 inches (610mm) above the finished floor of the room in which the window is located. Glazing between the floor and 24 inches (610mm) shall be fixed or have openings through which a 4-inch-diameter (102 mm) sphere cannot pass.
 Exceptions:
 1. Windows whose openings will not allow a 4-inch-diameter (102mm) sphere to pass through the Opening when the opening is in its largest opened position. Locks were already present at some locations.
 2. Openings that are provided with window guards that comply with ASTM F 2006 or F 2090".
- Multiple windows were unclean & some have paint overspray. This condition makes it difficult to identify failed thermal-seal conditions if present. Some conditions may remain undetermined.
- NOTE: various blinds were amiss/deficient & may fall when used

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I NI NP D

I. Stairways (Interior and Exterior)

Comments: All accessible stairways, regardless of age are compared to modern safety standards. Some "Improvements" and immediacy for repair or improvement may be subjective.

Stairways & related component(s) are not inspected in an exhaustive manner, but rather for significant & obvious deficiencies or potential safety/hazard concerns in the opinion of the inspector, discovered during the limited time of inspection. If you are interested in more comprehensive stairway requirements, please refer to http://inspectapedia.com/interiors/Stair_Codes.htm & verify compliance independently

Stairways: Inspected

➤ Obvious/significant deficiencies were not discovered; monitor and maintain

I NI NP D

J. Fireplace / Chimney

Fireplace: Masonry: Prefabricated. Modern Faux Old / antiquated style
Chase: Masonry Frame & Veneer Frame & Brick/Stone Not present
Flue: Masonry Metal Direct Vent Undetermined Not present
Cap / Crown: Mortar Metal Undetermined Other Not present
Inspected at: Ground / in home Roof (limited) Attic (limited)

Comments: Inaccessible components are not inspected, and conditions remain undetermined. Inspection of inaccessible areas of flue / chimney interiors, fire screens / doors, mantels and surrounds is beyond the scope of this inspection. Code compliance and drafting characteristics are not determined by this inspection. Refer to the limitation information at the end of this document and consult your "Guide to Your Home Inspection" for more important related information.

*NOTICE: The National Fire Protection Association (NFPA) requires a Level 2 inspection of fireplaces upon resale of the property. This should be performed by a professional chimney sweep who is a member of the Chimney Safety Institute of America and the National Chimney Sweep Guild. <http://www.ncsg.org/>
<http://www.csia.org/HomeownerResources/ChimneySafetyInfo/tabid/112/Default.aspx>
http://www.sweep-masters.com/csia_visual_glossary.html*

Fireplace & Hearth: Inspected

➤ ADVISORY: The glass of the master firebox can become extremely hot when in use. The glass temperature on some units can get up to 300° within 30 minutes of use. Caution is advised. It is recommended to purchase an aftermarket firescreen to protect children and pets.

Damper: Deficient

➤ A clamp was not present at the damper- family room. Select Inspect recommends a clamp be installed on fireplaces with gas logs, to prevent gas and combustion product accumulation in the home. If such an improvement is made, an appropriate clamp should be installed to allow at least one inch opening for exhaust up through the chimney. This device is typically included with the gas log components, though many installers discard them rather than installing them as required by the manufacturers. Replacement clamps are available at fireplace stores.

➤ Master: Direct vent appliance- no damper present or required at this device.

Fireplace Flue / Liner: Deficient

➤ Moisture intrusion noted by stains at the downstairs fireplace flue & damper; have roof cap checked when roof repair is arranged.
 ➤ NOTE: Proper firestopping provisions were not confirmed, as the attic area surrounding the chase/flue was not readily accessible. Concealed chimney / chase portions of the flue were not readily accessible; conditions within remain undetermined.

Chimney / Chase: Deficient

➤ The chase was inspected from exterior / ground areas with binoculars only.

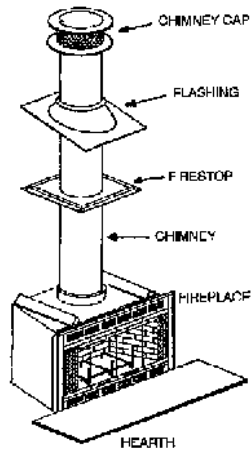
Mortar Cap / Chase Cover: Not Inspected

➤ The chimney cap was inaccessible.

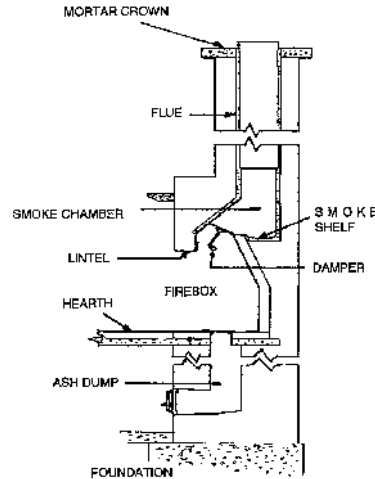
Gas Components: Deficient

➤ Family room; gas logs disconnected; gas was operable
 ➤ Master; operable

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Fabricated Fireplace



Masonry Fireplace

I NI NP D

K. Porches, Balconies, Decks, and Carports (Attached)

Comments: Refer to the limitation information at the end of this document and consult your "Guide to Your Home Inspection" for more important related information.

Porch: Deficient

- ✦ Movement of the rear porch downhill was indicated by separation adjacent the home & pool perimeter. Sharp/broken edges at the west corner (near the home) may be a cut hazard for barefoot people around the pool.
- ✦ Technically, steps with four or more risers should have a handrail. Handrails were not present at the pool deck steps. Repair needs are subjective.

I NI NP D

L. Flatwork (Driveways, Sidewalks)

Comments: Refer to the limitation information at the end of this document and consult your "Guide to Your Home Inspection" for more important related information.

I NI NP D

M. Other (i.e. foliage, retaining walls, other structural related)

Comments:

Other: Inspected

- ✦ Advisory: Poison ivy was discovered at the front right garden adjacent the home.
- ✦ Large shrubs or trees touch the roof and or upper wall(s). This is conducive to roof and wall damage. This is also conducive to insect and moisture penetration. It is recommended to keep plants and shrubs trimmed at least 6 inches from the home, and to keep trees trimmed 5 feet from the home. Trimming of foliage is recommended. The heavier the coverage, the more relevant the need for trimming. If roof damage was discovered, it is noted above in the "Roof Covering" section in this report.
- ✦ Rodent evidence noted at the upper left dormer & indicated by feces in the attic. Rodents can gnaw on & damage structural, electrical, & HVAC component(s); recommend you arrange pest control maintenance



II. ELECTRICAL SYSTEMS

I NI NP D

A. Service Entrance and Panels

<u>Service Type: & Meter Location:</u>	Underground <u>Side</u>
<u>Wire / Conductor Type:</u>	Romex like (non-metallic sheathed cable)
<u>Service wires at the main panel(s)</u>	Copper _____
<u>Maximum Amperage as indicated by the main breaker or panel labeling:</u>	200 amps
<u>Approximate Voltage at Service Panel, as indicated by wiring method:</u>	120 / 240 Voltage is not measured
<u>Breaker or fuse Panel Location(s):</u>	Main- Garage Sub- Not Found or Not Present Other Sub- Not Found or Not Present

Comments: Measuring amperage, voltage, or impedance is beyond the scope of this inspection. Alarm systems, low voltage systems, and remote controls are beyond the scope of this inspection and are not inspected, unless otherwise specifically noted in this section. The Texas Real Estate Commission requires comparison of all homes to current standards regarding AFCI protection. This means Texas inspectors must call out all locations that do not meet current standards as "deficient", without enabling a grandfathering clause. Codes and standards change often, and it is common that most homes (even many new homes) will not meet current TREC criteria. Obstructions are not unplugged or moved to access obstructed components. Appliances & corresponding OCPD are not referenced for compliance of manufacturer recommended current sizing. Refer to the limitation information at the end of this document and consult your "Guide to Your Home Inspection" for more important related information. Due to time & access limitations during a typical home inspection, the SoP for the electrical inspection portion of the TREC requirements is hereby departed from. Bonding/continuity, for example, is tested at major component(s) & systems only where accessible for an overall general assessment of conditions within the home/property.

Service Entry: Inspected

- NOTE: Grounding electrode was not visibly confirmed; likely below soil or in the slab near the service riser.

Service Panels: Deficient

- Neutral wires are to be secured independently in individual terminal lugs, and not "bundled" with other neutral conductors or grounding conductors; Deficient wiring methods regarding this requirement were discovered at the time of inspection.
- Knockouts did not have appropriate bushings or grommets to protect wires from the sharper edge of the metal panel box.
- Unworkmanlike wiring for pool equipment noted; the black sheathed (hot) conductor was too short, & was stretched tight in the electrical cabinet. Electrical conductors & connections should NOT be under stress.
- Sharp screws used to fasten the cover to the panel should be replaced with dull-tipped screws. Sharp screws may cut through a wire and pose a shock risk to persons removing or replacing the panel cover. Repair is recommended.
- One or more rooms and or required circuits did not have AFC (arc-fault-circuit) protection present as required in the 2009 NEC (National Electric Code). The Texas Real Estate Commission requires inspectors to report as Deficient the lack of Arc-Fault protection at circuits serving: family rooms, dining rooms, living rooms, parlors, libraries, dens, bedrooms, sunrooms, recreation rooms, closets, hallways, or similar rooms and areas. This basically includes all locations that are not required to be GFCI protected, should be AFCI protected according this standard.
These are a valuable fire safety component and you should consider upgrading older breakers with this modern device; however, each breaker may cost \$40 or more, and there will usually be at least 10-15 needed for an average 2500-3000 sq foot home. Many homes built since 2008 already will have these, but only in the bedrooms.
Many newer homes do not even meet this specific Texas Real Estate Commission requirement. More information regarding AFCI at <http://www.afcisafety.org/products.html>

I NI NP D

B. Branch Circuits- Connected Devices and Fixtures

<u>Branch Wire Seen at Panel(s):</u>	Copper _____
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Comments: Inspection of electrical outlets, switches, and fixtures is performed by testing a representative number of these components in accessible locations. In occupied homes, some electrical components are not accessible and not inspected due to personal items, furnishings, childproof covers, and other obstructions. Outlets, fixtures, switches, and smoke detection devices, if tested, are randomly inspected in a representative manner, where accessible. Refer to the limitation information at the end of this document and consult your "Guide to Your Home Inspection" for more important related information. GFCI (ground fault circuit interrupt) Devices

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The Texas Real Estate Commission requires comparison of all homes to current standards regarding GFCI location and operation. This means Texas inspectors must call out all locations that do not meet current standards as "deficient", without enabling a grandfathering clause. Codes and standards change often, and it is common that most homes will not meet current criteria.

GFCI resets noted at: Kitchen Garage Bath(s) Exterior Elec.Panel NA/not found

GFCI: Deficient

- GFCI outlet was not tripping with use of the test button or test device for the pool light. Repair is required prior to use of the pool.
- GFCI outlet remains energized when tripped at the kitchen adjacent the oven & at the pool light location at the rear porch. Repair is recommended.
- Jetted tub GFCI (in master closet) was off upon the inspector's arrival & would not reset
- Receptacles at thr family room north were within 6 feet of a sink & should be, but were not ground-fault circuit interrupt (GFCI) protected.
- GFCI receptacle/component is damaged at the pool light (rear porch). Repair is recommended.
- **ADVISORY:** GFCI protection was not discovered at the garage ceiling (garage door operator receptacle(s)). Texas Real Estate Commission standards require GFCI protection at all locations as described in the 2009 NEC (National Electric Code);
"All 125 volt, single-phase, 15- or 20- ampere receptacles installed in garages & grade-level portions of unfinished accessory buildings used for storage or work areas shall have ground-fault circuit interrupter protection for personnel." (IRC E3902)
 In my opinion, it can be argued, that since this receptacle is not readily accessible (typically 8' or higher) that it would not be required to be ground-fault circuit interrupt protected; though the code appears to be vague on this issue. GFCI receptacle(s) at garage locations for refrigerators and garage door operators could be prone to nuisance tripping. If you sell the home in the future, a third-party inspector for the buyer may be required to report the condition as a deficiency.

Outlets: Deficient

- Exterior receptacle covers were inadequately sealed or otherwise deficient. Exterior junction boxes and fixtures require rain tight cover plates. NEC 370-15a.
- Excess "reveal" exists at electrical components. Receptacle(s) and related covers shall be flush to the finished wall. Ideally within 1/8". This is to control potential fire-spread, and not necessarily for cosmetic reasons. Receptacle(s) above the microwave was/were not flush or appropriately secured at the finished wall.
- Receptacle(s) were loosely secured at downstairs bedroom-3; living room-2; & laundry room-3. All outlets should be checked and tightened / repaired as needed before the home is reoccupied.
- **ADVISORY:** Many new homes have "tamper-resistant receptacles" as required by newer standards; this home did not have this newer safety feature at one or more locations.
- **ADVISORY:** Many new homes have modern "weather-resistant receptacles" as required by newer standards; this home did not have this newer safety feature at one or more exterior locations.



Lighting Fixtures: Deficient

- Front porch & landscape bulbs or fixtures were not functioning as intended at the time of inspection. It is recommended that all fixtures be made operable prior to closing. This typically is corrected by replacing the light bulbs, though it is possible the fixture or other component may be amiss / deficient.
- Fixtures were poorly secured at the front porch
- Gameroom fan blades were sagging; suggests humidity history in the home.
- Examination of all electrical components at this property should be performed by a qualified, professional tradesman; correction of any & all discovered deficiencies should subsequently be arranged and performed prior to closing.
- Fan(s) at living room & gameroom were out of balance.

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- Living room & gameroom fans appeared to have string or similar impeding operation of the rotation. Noise would be annoying, impedance of the motor function may cause overheating.

Switches: Deficient

- Damaged cover exists at the attic.
- Dimmer feature at downstairs bedroom did not “dim” the related fixture. This typically implies a failed switch or improper wiring; if either condition is true, there may be a fire hazard.

Smoke Detection Devices: Deficient

Smoke Alarms discovered at: Bedroom(s) Hallway(s) Living area(s) Other

- Detectors at the downstairs were inoperable.
- Detectors were not installed in proximity to north bedroom, south bedroom, & west bedroom at the adjacent hallways- closest was at the stairway/gameroom.
- Smoke detection devices appear or are suspected to be ten years or older; updating is recommended.
- Current minimum recommendation is to have functional smoke detection devices located:
 - In each bedroom / sleeping room,
 - Outside each sleeping area (bedroom hallways) in the immediate vicinity of the sleeping rooms, and
 - On each additional story of the dwelling, including basements but excluding crawl spaces and uninhabitable attics (in dwellings with split levels and without an intervening door between the levels, a smoke alarm installed on the upper level and the adjacent lower level shall suffice provided that the lower level is less than one full story below the upper level).



Smoke detectors are required in each bedroom

- It is recommended to test detectors monthly, change batteries annually, and to replace each detector at least once every ten years.
- Modern requirements dictate that smoke detector(s) should be hardwired to the electrical system with battery backup; this can be expensive on homes that do not have wiring in place for this purpose (generally older homes). Alarm(s) were not disassembled to determine if they were/were not hard wired. Consult an electrician if concerned.

Other Accessible Electrical: Deficient

- Master bathroom recessed lights has insulation touching the canister. Accessible fixtures observed in the attic were rated for a 3” minimum clearance. An electrician should examine all of the fixtures for proper installation and clearance. This situation can cause overheating and fire hazard conditions. This is a safety issue.
- ADVISORY: Metal within 5’ (five feet) of the pool/spa should be “bonded”. I do not have long enough equipment to test bonding of the diving board mount. You should have a licensed electrician examine the electrical components/systems when other electrical conditions are addressed. (IRC 2003; E4105)
- ADVISORY: It would be a good idea to ground & bond metal within 10 feet of the pool, including the gutter down-spout at the north corner of the garage, though this is not specifically required.

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III. HEATING, VENTILATION, AND AIR-CONDITIONING SYSTEMS

This inspection is visual and only consists of readily accessible components and conditions at the time of inspection. Components and compartments are not disassembled; this is best done by an HVAC specialist. If you desire to have the HVAC system included in a Home Warranty, you should have a representative of that company examine components that may be covered, to determine compliance.

I NI NP D

A. Heating Equipment

Type: Forced Air Gravity Heat Pump Units: 1 2 3 4+

Age: Modern Antiquated Mixed Ages

Energy Source(s): Natural Gas Electricity Propane Other

Power / Fuel Shut-Off: Beside unit Manifold Switch / breaker Undetermined

Comments: Stand alone-unvented gas units, and in wall gas units in bathrooms, bedrooms, or living areas are considered unsafe. Upgrading to safer modern heating equipment is recommended. If present, this type of heater is beyond the scope of this inspection and was not inspected. Heat exchangers and heating elements are typically inaccessible and are not inspected, unless otherwise noted. Refer to the limitation information at the end of this document and consult your "Guide to Your Home Inspection" for more important related information.

Heating: Deficient

- UPSTAIRS: heat pump was functioning in heat pump mode, but was not heating as desired.
- DOWNSTAIRS: operable; this system is gas heat only- not a heat pump
- BOTH: Flue(s) were inadequately secured. Correction / improvement would be prudent.

I NI NP D

B. Cooling Equipment

Type: Forced Air Evaporative Window Unit(s)

Fuel: Electricity Gas (uncommon in this area; beyond the scope of inspection)

Comments: System capacity, refrigerant type, and remaining life are undetermined. Unless otherwise noted, evaporators, blowers, and condensing units are not disassembled. The HVAC system has many inaccessible components. Full evaluation of refrigerant levels and leakage potentials, evaporators, compressors, blowers, and other inaccessible components requires an HVAC specialist. Refer to the limitation information at the end of this document and consult your "Guide to Your Home Inspection" for more important related information.

Cooling: Deficient

- UPSTAIRS:
 - The air-conditioner system was cooling poorly @ 0° (actually warming the air (less than standard 15°-22° differential from intake and output air)). An HVAC specialist should examine and repair the system.
 - Air conditioning output temperatures may indicate that the system is not working properly: perhaps the coil has become blocked solid with ice. Alternatively, high A/C outlet temperatures may be occurring, or even no cooling at all, due to other problems such as a loss of refrigerant. Part of this statement provided by www.inspect-ny.com
 - Condenser- 1998; aged; unsecured exterior panel- can allow access by children- electrical hazard
- DOWNSTAIRS:
 - Primary condensate line from the unit(s) did not have a visible drain trap system for the drainage of condensate. Unless otherwise specified by the manufacturer, A trap is not required on systems having the evaporator(s)/refrigerant coil downstream of the blower, but it is required if the refrigerant coil is upstream (like the system in this home), as there is negative air pressure pulling the condensate & possibly sewer gasses into the air system & distributing them in the home. Recommend having this drain located if present and examined, or installed if missing, when other HVAC items are addressed
 - Condenser 2010 good condition; cooling at +- 20 ° differential
- BOTH:
 - Refrigerant insulation is amiss & moisture staining noted at attic flooring. Have this corrected with other HVAC repairs.
 - Condensate lines were not adequately insulated: Mildew and or accumulation of moisture was noted as present on or below the primary condensate line(s), and / or staining present at components below the traps. This may be prone to related moisture damage to attic flooring, insulation, drywall, and other attic / interior building components. Recommend addition of appropriate insulation past the trap and related components of the primary condensate line, as deemed necessary by an HVAC specialist. After that time, monitor the system / components periodically.

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Report Identification 123 street; McKinney, TX

- ✦ The evaporator interior(s) was inaccessible; this is common as most do not have readily accessible panels. This limits the inspection of many HVAC components. It is possible/probable that the evaporator(s) is dirty or congested and that servicing may be required. If documentation does not exist relating to cleaning / servicing of the evaporator(s) in the past 2 years, it is recommended that you hire an HVAC technician to service the evaporator(s) and related HVAC components.
- ✦ Your auxiliary condensate drain is located over the gameroom windows-eave. If you ever see water draining from this; it indicates a problem with the primary drain, & HVAC service would then be required. Monitor; provide routine service, and maintain.

I NI NP D

C. Duct System, Chases, and Vents

Filter Type: Disposable Washable Electronic Other / Undetermined

Duct Type: Flexible Metal – Insulated Concealed / Undetermined

Return Duct Location: Attic Between Levels or In-wall Crawl space

Supply Duct Location: Attic Between Levels or In-wall Crawl space

Filter Location(s): At Unit(s) Wall Ceiling Floor Not Discovered

Comments: Humidifiers, if present, are beyond the scope of this inspection and are not inspected. Humidifiers are considered conducive to mold growth. We recommend humidifiers not be used. Refer to the limitation information at the end of this document and consult your "Guide to Your Home Inspection" for more important related information.

Ducts, Vents, & Plenums: Deficient

- ✦ Manifold connections/seals are deficient. Air leakage was noted.
- ✦ Component connections were inadequately sealed; energy loss was detected.
- ✦ Crimped and or partially constricted ducting was noted at multiple locations. Tight strapping or sharp turns can restrict efficient airflow. Correction / improvement would be prudent.
- ✦ Vapor barrier or insulation is damaged / amiss at ducting where joined to manifolds & plenums.
- ✦ Ducts in various sections are inadequately secured. Repair would likely improve HVAC efficiency. You should contact an HVAC specialist to examine all related HVAC components and recommend improvement, repair or replacement options as needed.

Air Filter(s): Inspected**Thermostat(s): Deficient**

- ✦ Battery backup missing at the downstairs.
- ✦ Prior to departure Thermostats were reset to "78, 80 cool, auto-as found on arrival" by the inspector.

IV. PLUMBING SYSTEM

I NI NP D

A. Water Supply System and Fixtures

Supply Pipe (visible): Copper Plastic; PEX, or similar Polybutylene Other / undetermined

Water Meter Location: Front Side Rear Alley Undetermined / Not found

Water Shut-Off: Exterior Garage Interior room / closet Undetermined

Waste Pipe (visible): Plastic Metal Drain pipe: Undetermined on slab homes

Vent Pipe (visible): Plastic Metal

Static water pressure at the time of inspection was undetermined due to leakage adjacent the meter; 40–80 psi is an acceptable range

Comments: Fixtures are not filled to capacity. Inaccessible components below grade, below, or behind cabinets and walls, and behind or below bathtubs, showers, or sinks are not inspected; conditions and type of material remain undetermined. Personal items are not moved or removed from sink, bathtub, shower, or toilet areas, and these items may obstruct access and visibility. We cannot guarantee that all potential or inaccessible leakage conditions will be discovered. Refer to the limitation information at the end of this document and consult your "Guide to Your Home Inspection" for more important related information.

Plumbing Supply: Deficient

- ✦ Supply pipe was disconnected/breached at the house side of the meter; Water was unavailable for testing at the home's fixtures & water appliances
- ✦ ADVISORY: Water is stagnating in the lines as the home is vacant & the water supply inoperable. Due to lack of use, bacterial sediment / corrosion in the water heaters or water lines, you may

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experience gray or rusty colored water & or malodorous conditions. The system should be flushed and examined by a plumber. If bacteria exists in the lines, this would be a health concern.

- NOTE: I shut the valves off below bathroom sinks & toilets to lessen likelihood of pressure surge damage when water is turned on after repair.
- NOTE: Water heaters were shut off at the gas shut-off-valve & pilots to avoid potential dry-heating damage to these appliances.

Sinks: Not Inspected

- Water was unavailable for testing

Toilets / Bidets: Not Inspected

- Water was unavailable for testing

Bathtubs: Deficient

- The split bath bathtub(s) have chipped material. The condition was minor at the time of inspection, though over time, corrosion may occur. Patching is recommended.
- NOT INSPECTED: Water was unavailable for testing

Showers: Not Inspected

- Water was unavailable for testing

Exterior Faucets: Deficient(Attached Only; unless otherwise noted)

- Handle at the rear faucet-near the garage/gate- was damaged.
- NOT INSPECTED: Water was unavailable for testing

Utility Connections: Not Inspected

- Water was unavailable for testing

I NI NP D

B. Drains, Wastes, Vents

Comments: Underground and inaccessible components are not inspected; conditions remain undetermined. Refer to the limitation information at the end of this document and consult your "Guide to Your Home Inspection" for more important related information.

Drains, Wastes, Vents: Not Inspected

- Debris was seen in the drain of the master left sink.
- Water was unavailable for testing

DWV: Not Inspected

- The home is vacant and it is possible that drain lines have dried. This can cause loose sludge accumulation and congestion down the lines shortly after the home is re-occupied, when water fixtures are put back in use. If this occurs, (typically within 5 months) it is possible for sewage to back-up into the home through plumbing fixtures. The immediacy of calling a plumber is a subjective decision. OPTIONS: 1) If you are concerned or want to alleviate risk of this possibility, then having the drains serviced prior to move in would be prudent. 2) You can monitor the drains, and contact a plumber if / when congestion is discovered. 3) If there are other plumbing conditions noted in this report that you plan to have improved / repaired, then it may be cost effective to have this possible condition evaluated further at that time.
- NOTE:Sub grade, in-wall, and some attic / crawl space plumbing components were not accessible; conditions remain undetermined.
- The potential for sub grade plumbing leaks and failure increase as a home ages. If you are concerned or notice problems, consult a specialist to examine the condition of buried pipes.

I NI NP D

C. Water Heating Equipment

Energy Source: Gas Electric LP Capacity: 50 gallon; 50 gallon; ;
Number of units: 1 2 3 or more PRV(s)/TPRV(s): Manually Tested Y N
Power / Fuel Shut-Off: Beside unit Switch or breaker Inaccessible./ undetermined

Comments: The inspection does not determine remaining life expectancy, condition of interior or inaccessible components. The inspection cannot determine if bacteria or corrosion exists at the interior or in inaccessible areas. Average life of a water heater is around 8-12 years; some last longer, some fail sooner. Refer to the limitation information at the end of this document and consult your "Guide to Your Home Inspection" for more important related information.

Property Inspection

Water Heater: Deficient

- Corrosion and or seepage sediment was present at the shut-off valve & cold water pipe inlet connection of the right water heater. This condition implies a leakage history. Correction / improvement would be prudent. (see one or more related photos)
- The temperature-pressure-relief was not tested. The water heater(s) is over three years old- per manufacturer label. It is recommended to have the temperature-pressure-relief tested annually, and have the temperature-pressure-relief removed and visually inspected every three years or sooner. Most manufacturers also recommend draining / flushing the water heater at least once annually. The unit was producing hot water and appeared generally operable at the time of inspection, though it does not appear to have a documented service history. Recommend having the unit(s) examined and serviced by a plumber, or at the very least, you should realize that it does not likely meet manufacturer's guidelines for routine maintenance. Average life of a water heater is 10-12 years; Serial plate codes on the water heater imply the unit(s) were built in 1998.
- Advisory: It is recommended to read and follow all manufacturer's labels, warnings, and maintenance information. Following these guidelines will provide for safer conditions, and can extend the life of the unit and its components.

I NI NP D

 D. Hydro-Massage Therapy Equipment

Comments: This section pertains to individual systems, not part of a swimming pool. Some areas and components are inaccessible by design and location. Conditions of inaccessible components remain undetermined. Refer to the limitation information at the end of this document and consult your "Guide to Your Home Inspection" for more important related information.

Jetted Tub: Deficient

- The GFCI protection was inoperable for the jetted tub. Recommend consulting an electrician for options. This is a safety concern.
- The underside of the spa was inaccessible. Pump and motor components were not accessible. Electrical and plumbing conditions under the bathtub remain undetermined. The Texas Real Estate Commission recommends the components be made readily accessible. To ensure presence of bonding at the pump, and to check for leakage.
- NOT INSPECTED: Water was unavailable for testing

V. APPLIANCES

Built-In Appliances, if present and inspected, are inspected in normal modes by using installed standard manufacturer provided controls only, where present & deemed safe to do so by the inspector. Built-In Appliances and related components are examined for noticeable deficiencies of operation, visible damage, and obvious installation issues. Built-In Appliances and related components are not dismantled or moved, unless otherwise noted specifically in this report. Appliances that are not built-in are not inspected unless otherwise noted specifically in this report. Consult your "Guide to Your Home Inspection" and the limitations section at the end of this document for more important information

I NI NP D

 A. Dishwasher

Comments: Dishwashers are not "approved" by the inspector for compliance with current local code regarding anti-siphon protection. Most manufacturers route the drain in an anti-siphon manner at the side of the dishwasher; this condition cannot often be determined when the unit is installed. Sink-top anti-siphon devices and other dishwasher drain connections are prone to leakage, congestion, and wear; these should be monitored periodically for leaks and damaged components. Conditions of inaccessible components and lifespan remain undetermined.

Dishwasher: Deficient

- The anti-siphon device at the dishwasher was not properly routed for gravity drainage to the disposal/drain. Correction is recommended & usually simple.
- A crimp exists at the drain line below the kitchen sink. The condition is prone to congestion and leakage. You should have a licensed plumber examine the issue(s) and recommend improvement, repair, or replacement options as needed.
- Some minor corrosion was noted at the interior of the dishwasher. The Texas Real Estate Commission considers corrosion / rust inside a dishwasher as a deficiency. The system appeared otherwise operable.
- Advisory: When the home is / has been vacant for more than a few weeks, please remember to run some hot water through kitchen / bathroom faucets prior to operating the dishwasher when you first move in. This may seem strange, but there is a chance of hydrogen building up in a water heater that has been heating, but not in regular use; this can sometimes cause an explosion when the dishwasher is

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operated before other water fixtures. In some cases, it is possible for hydrogen to enter and subsequently ignite in the dishwasher when the timer control engages. Running hot water for 4-8 minutes simultaneously at fixtures (when you first move in) should release any potential hydrogen accumulation in the system. Related article can be found at:
<http://www.cdc.gov/elcosh/docs/d0400/d000435/d000435.html>.

I NI NP D

B. Food Waste Disposer

Comments:

I NI NP D

C. Range Exhaust Vent

Vent Type:

Recirculating Exterior Down-draft N/A - Not Present Undetermined

Comments:

Range Exhaust Vent: Deficient

- Filters were missing; lower vent was greasy
- Microwave- recirculating style stove vent- exterior-downdraft style

I NI NP D

D. Ranges, Cooktops, and Ovens

Comments: Ranges, stoves, ovens etc are not moved or dismantled in any way unless otherwise specifically noted in this report. Presence of and condition of inaccessible components remain undetermined. Obstruction limitations often include method of installation, stored items, walls, and other components. Condition and type of gas or electrical supply components including gas lines and valves, electrical wires, connections, junction boxes, and conduit are mostly inaccessible; and only readily accessible components if seen will be inspected. Gas valves if present and discovered are not operated unless otherwise specifically noted in this report. Some conditions will be undiscovered and unreported.

Rangetop/Cooktop: Inspected

Rangetop/Cooktop-Energy Source: Natural Gas Electric LP (propane)

Gas, shut-off valve: Below / behind unit In cabinet Unknown / inaccessible.

- Operable

Oven: Inspected

OVEN- Energy Source: Natural Gas Electric LP (propane)

- Operable

I NI NP D

E. Microwave Oven

Comments: Pertains to built-in equipment only. Radiation testing is beyond the scope of this inspection.

Microwave: Inspected

- Operable

I NI NP D

F. Trash Compactor

Comments: Trash compactors have a high repair frequency, and should be kept cleaned and well maintained. It is recommended that you not crush glass or other fragile material in a compactor.

I NI NP D

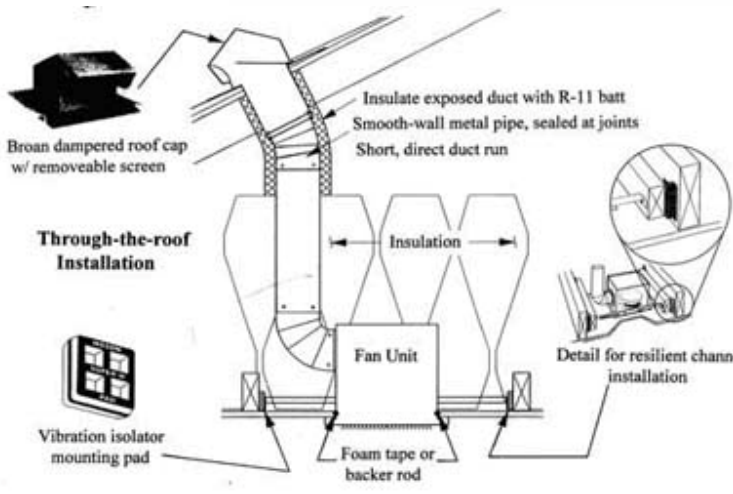
G. Mechanical Exhaust Vents and Bathroom Heaters (includes utility room fan if present)

Comments: Many attic and in-wall components are inaccessible. Condition of ducting (if present) in non-readily accessible areas and location / appropriateness of vent termination is not determined or guaranteed.

Exhaust Vent / Heater: Inspected

- Master bathroom exhaust fan(s) was inoperable with the switch at the wall.
- Some / all bathroom /laundry exhaust fans appear to vent to the eaves/attic. Vent termination within the attic, at passive roof vents, or at eave vents does not meet most manufacturer guidelines. Current standards require venting of bathroom and utility room exhaust fully to the exterior. (IRC M1507). Texas Real Estate Commission considers this deficient, even on older homes. Related technical information can be found at: <http://www.toolbase.org/PDF/DesignGuides/spotventilation1.pdf>

- ✦ Fans & or fan covers at bathrooms were dirty. This may cause overheating of the motor and electrical components. Cleaning is recommended.



I NI NP D

H. Garage Door Operator(s)

Comments:

Garage Door Operator(s): Deficient

- ✦ Auto-reverse sensors are higher than recommended. The sensors at the side of the overhead doorway should technically be 4-6 inches from the ground for child safety reasons. Repair immediacy needs may be subjective. The Texas Real Estate Commission considers this condition deficient.
- ✦ Single garage door operator did not auto-reverse with standard test procedure. This is a safety / injury concern. Adjustment of sensitivity can usually be made at the opener motor assembly.
- ✦ Two-car garage door operator was unavailable for testing, as the door spring assembly was missing & the overhead door inoperable

I NI NP D

I. Door Bell and Chimes

Comments:

I NI NP D

J. Dryer Vents

Comments: This inspection is limited to accessible and visible sections and components only. This inspection does not determine length, code compliance, or presence of obstructions or damage to inaccessible components.

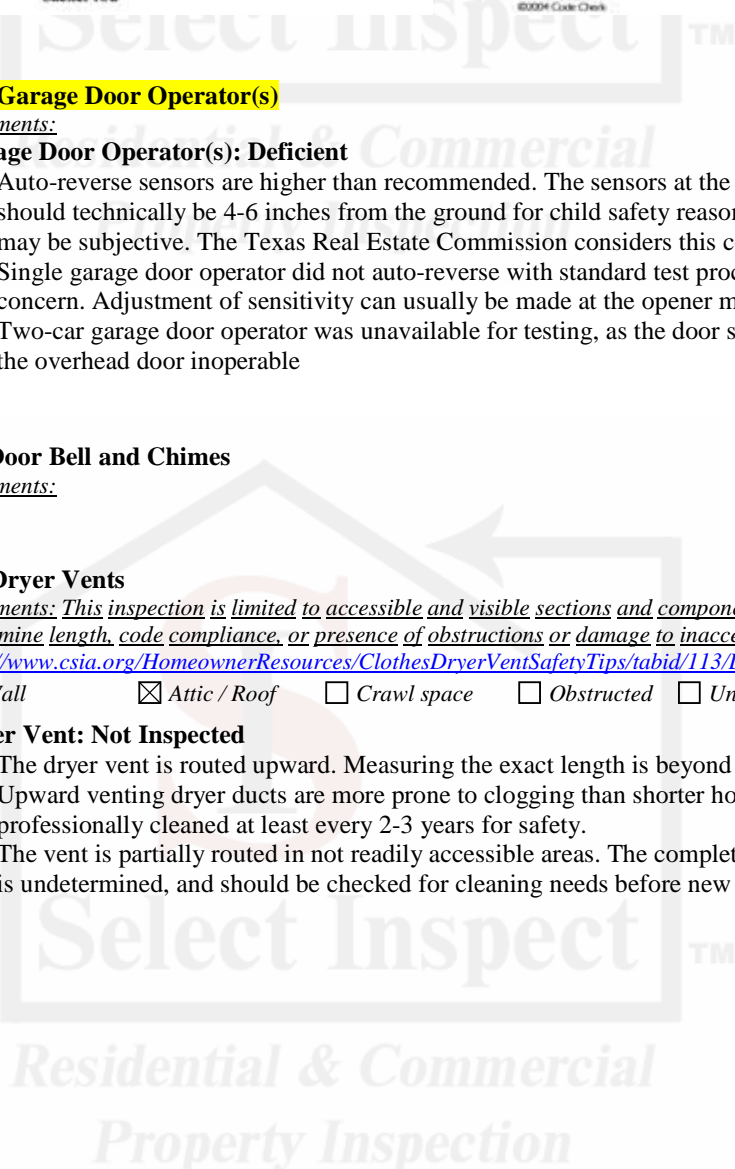
<http://www.csia.org/HomeownerResources/ClothesDryerVentSafetyTips/tabid/113/Default.aspx>

Vent Routing:

Wall Attic / Roof Crawl space Obstructed Undetermined

Dryer Vent: Not Inspected

- ✦ The dryer vent is routed upward. Measuring the exact length is beyond the scope of this inspection. Upward venting dryer ducts are more prone to clogging than shorter horizontal vents; have this professionally cleaned at least every 2-3 years for safety.
- ✦ The vent is partially routed in not readily accessible areas. The complete interior condition of the vent is undetermined, and should be checked for cleaning needs before new appliances are connected.



VI. OPTIONAL SYSTEMS

Optional Systems include Sprinkler systems, Pools / Spas / Hot-tubs, Outbuildings, Outdoor Grills, Gas Lines, Septic systems, Water Wells, Security systems, Fire Control systems. Unless otherwise noted specifically in this report, these and any other systems and components are Not Inspected.

I NI NP D

A. Lawn and Garden Sprinkler Systems

Controls: Electronic Programmable Manual Zones Wired:

Anti-Siphon: Near Curb Near home Front Side Rear Undetermined

Comments: Refer to the limitation information at the end of this document and consult your "Guide to Your Home Inspection" for more important related information.

Irrigation: Deficient

- Solenoid covers were amiss at the west. This may present a trip and or cut hazard for persons walking in the yard.
- Rain sensor was not discovered. Texas Real Estate Commission considers this a deficiency, although most older systems require retro-fitting for this type device.
- Not inspected – Water was unavailable at the site.
- NOTE: backflow valve is off at the ground box near the front sidewalk

I NI NP D

B. Swimming Pools, Spas, Hot Tubs, and Equipment

TYPE: Gunite Aggregate Fiberglass Vinyl Liner Above ground

Visibility was: Clear Dirty Wind-Blown / Rain Fungus on: Vessel Water

Filter Type: Diatomaceous Earth Cartridge Filter Sand / Permanent Media

Spa/Hot-tub: Part of Pool Elevated Free Standing Not Present

Cleaner: Built-In to Vessel Polaris Kreepy Arneson Other Manual/Brush

Pumps: 1 2 3+ Pump Age(s): Young Antiquated Mixed ages

Skimmers: 1 2 3+ Controls: Computer Manual

Freeze Guard Discovered: Y N Valves: Automatic Manual

Comments: Refer to the limitation information at the end of this document and consult your "Guide to Your Home Inspection" for more important related information. This inspection is limited to visual assessment of accessible components only. Leak testing is not performed by Select Inspect. If you have specific concerns or any pool related component is noted as deficient, you should have a special comprehensive inspection performed by a pool service company.

Access / Gates: Deficient

- Door from the home to the pool should be self closing and or have an audible alarm connected. If an alarm is used, the tone should be audibly distinctive from other alarms present in the home, such as a security system. If children will not be present, the immediacy of need may be subjective.

Deck: Deficient

- Thin deck cracks and separated coping caulk was noted at the time of inspection. Recaulking of the coping joint is recommended.
- Separated coping mortar was noted at east, northeast stones; tuck-pointing of the coping stone joints is recommended.

Diving Board / Slide: Deficient

- Corrosion was present at mounting components of the diving board assembly. Cracks & damage were noted at the board components. The device appeared unsafe; if you desire a diving board, it should be a new diving board.
- We consider diving boards to be inherently unsafe. If you choose to use the board, be cautious of the clearances around the board and frequently examine the unit for stress cracks, corrosion, or other unsafe conditions. Please advise family and friends of safe use of the board, and always monitor guests' and children's activities around the pool. Some homeowner's insurance companies have limitations or waivers regarding pools with diving boards / slides. Consult your insurance agent if you do not know their policy.

Drain: Inspected

- The drains appeared to be anti-vortex. Monitor this item and repair if / when needed.

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Filter: Inspected

- Pressure was approximately 17 psi during the inspection. Obvious/significant deficiencies were not discovered; monitor and maintain.

Light / GFCI: Deficient

- Ground-fault circuit interrupt (GFCI) for the lights was operable when tested, however, the ground-fault circuit interrupt (GFCI) device for pool lights, when in proximity to the pool & subject to inclination of persons to use for radios, etc. shall be the type without receptacle; device at this home can accept a plug & should be replaced with an appropriate non-receptacle ground-fault circuit interrupt (GFCI) device.
- The light's GFCI was deficient. This is a safety hazard. Repair is recommended prior to anyone using the pool / spa.
- Recommend you test at least once per week during swim season for safety. If the GFCI for the pool/spa light fails, do not swim until it is professionally repaired. Repair as needed.
- Recommend you test at least once per week during swim season for safety. If the GFCI for the pool/spa light fails, do not swim until it is professionally repaired. Repair as needed.

Pump: Deficient

- Corrosion exists at the left pump. Cleaning & rust inhibitive coatings may extend the life of the device; Monitor; provide routine service, and maintain.

Skimmer: Deficient

- The stones spanning the skimmer opening(s) did not appear to have a steel lintel supporting the stone(s). This is common, though there is a chance of cracking of the stone at its center. If this occurred, someone may be injured. Repair needs were not evident at the time of inspection. Monitor this item periodically and repair if / when needed.
- Separation of the porch deck from the pool exists at the north skimmer, slight gaps at this location under water may allow some leakage from the pool. Refer to a pool repair firm for options

Tile: Inspected

- Some efflorescence was noted along the high wall (closest to the home). This is from slow seepage of salt-deposits from the soil through the mortar grout. Periodically clean the areas, and monitor for cracks and loosening material. Repair as needed at that time.

Timer / Controls: Inspected

- All controls where adjusted for testing, were returned to as found conditions.

Valves: Deficient

- Left return handle & lock nut were missing
- Waterfall handles were returned to off, as found, after testing

Vessel: Inspected

- Rust stains were seen at the shallow to deep end transition area; brush was not found on site to determine if it was permanent.

Visible Pipes: Deficient (Visible & readily accessible pipes & fittings)

- Chlorinator is discolored at the interior; cleaning or replacement is likely necessary.
- Leakage was discovered at the lower front right piping, near the drain assembly.

Other Pool Related: Inspected

- A SRVS was not discovered, this may be a good safety upgrade to consider in the future; more information on this type of product at <http://www.vac-alert.com/>

I NI NP D

Gas Meter location:

E. Gas Supply Systems

Front Side Rear Garage Undetermined N/A

Gas Shut-Off:

Meter Attic Garage Service Riser Unknown N/A

Comments: Underground and inaccessible components are not inspected; conditions remain undetermined. Refer to the limitation information at the end of this document and consult your "Guide to Your Home Inspection" for more important related information.

Accessible Gas Components: Inspected

- Movement at the gas meter was not discovered when testing the system. Leakage between the meter and interior pilots / valves was not present/obvious. Monitor; provide routine service, and maintain.
- NOTE: Sediment trap(s) were not seen/not present at the gas branch between the shut-off valve and furnace, stove, and or water heating appliance(s). Historically natural gas in this region is clean and does not require a sediment trap per the supplier. However, many local (city) code departments are currently requiring sediment traps as specified in the code (IRC G2419.4 (UPC408.4)) and the supplier cannot control what happens after the meter. Immediate repair needs may be subjective; You should

have a licensed plumber examine the issue(s) and recommend improvement, repair, or replacement options if you are concerned. This is not required at illumination devices, clothes dryers, outdoor grills.

Underground / Inaccessible Gas Components: Not Inspected

- ✦ Conditions of inaccessible gas components including but not limited to: buried, in-wall, behind or beneath appliances or components, attic and crawl space locations, or enclosed within any component or appliance are not inspected and remain undetermined. If you have concern or if the gas system or any gas related components are over 10 years old, it is recommended to have a specialized comprehensive gas system examination of the property, prior to closing.

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I. Security Systems

Comments: Concealed and inaccessible components are not inspected; conditions remain undetermined.

Security: Not Inspected

- ✦ Select Inspect does not test security systems for compliance or operability. Some components are randomly observed while inspecting other property components/areas. Most monitoring companies will inspect the system free of charge, then will often try to sell you their service. Contact a provider of your choice if you are interested in the operability and monitoring of the security system in this home.

This is the end of the report findings. Important inspection information is continued on the following pages and in the "Guide to Your Home Inspection"; please take time to read them in their entirety. Thank you for your business; Select Inspect Property Consultants LLC- 214-770-6954.



LIMITATIONS, EXPLANATIONS, & DEFINITIONS

Thank you for choosing Select Inspect. Your business and confidence in our service is greatly appreciated. These final pages are an integral part of the Select Inspect Report; it is important that you read the report in its entirety before purchasing the home.

OP-I, TEXAS REAL ESTATE CONSUMER NOTICE CONCERNING RECOGNIZED HAZARDS:

"Each year in Texas, people are injured and property losses occur from: improperly installed water heaters in garages, faulty temperature and pressure relief valves on water heaters, and improperly installed (or the lack of) ground fault circuit protection for electrical receptacles in garages, outdoors, bathrooms and kitchen sink areas. In recognition of the studies and recommendations from the U.S. Consumer Products Safety Commission (U.S. CPSC), the Texas Real Estate Commission (TREC) has adopted a rule requiring licensed inspectors to report the above listed hazardous conditions as "deficient" when performing an inspection for a buyer or seller. These conditions may not be a building code violation in a particular city or locale, or may be "grandfathered" because they were present prior to the adoption of city ordinances prohibiting such conditions. TREC has considered the potential for injury or property loss to be significant enough to warrant this notice. The effect of this rule is not to mandate these conditions be remedied, but rather to insure that the consumer be made aware of these significant hazards when revealed by inspection. Once notified, a buyer can decide whether or not to add them to the prioritized list of repairs that is typically provided to a seller under a Texas Earnest Money Contract and the Property Condition Addendum. The decision to correct the hazard is left to the parties involved in the transaction."

General Limitations:

If a concern arises, regarding this report, you must notify Select Inspect prior to purchasing the property, and allow us to reinspect the property and or components of concern prior to any changes being made to the components or condition of concern. Otherwise, all claims for damages or costs incurred from those complaints and related improvements, modification or repair are waived by the client.

Select Inspect makes no representation except what is specifically contained within this document and the Select Inspect Inspection Contract. This report and the Select Inspect Inspection Contract are the sole and only agreement between Select Inspect and the client, and supersedes any prior written, verbal, or implied agreements between the client and Select Inspect regarding content within the Select Inspect Property Report, and Inspection Contract.

By acceptance of and or reliance upon information in this report, the client agrees to the conditions of the contract, even when the client fails to sign the contract. Client agrees that any potential controversy or claim between the client and Select Inspect shall in good faith be brought to mediation by a third party, having no interest in this case, before filing suit for any amount of damages. By acceptance of and or reliance upon information in this report, the client agrees that any damages resulting from breach of this contract or report are limited to the fee charged to the client by Select Inspect for this inspection service.

By accepting and relying on the information within these documents, the client expressly agrees to all agreements and limitations herein.

The inspection is cursory and limited. The findings represent observed conditions at the property on the day and time of the inspection. This is not a fully comprehensive inspection, and there may be items or conditions that are not discovered or not reported. Though reference to current standards or the word "code" may be noted in portions of this document, Select Inspect does not inspect the property for compliance to prior, current, or future "code" regulations. The service attempts to reduce risk, but cannot and will not eliminate risk of purchasing any property. Select Inspect does not warrant or guarantee that all conditions will be discovered or reported. Protection regarding errors and omissions are not stated nor implied. Comprehensive inspections of components and areas of the property can be arranged for through specialists in each given field. The inspector does not offer opinions regarding value or whether the property should be purchased. It is strongly recommended to obtain receipts, reports, and warranty information for prior repairs, and receipts, reports, and warranty information for repairs made due to discoveries during this inspection.

Foundation / Structure:

The inspector is not an engineer, and is not required to provide engineering decisions or to specify repair recommendations. The inspector is required to render an opinion on the present condition of the foundation. Time, landscaping modifications, seasonal changes, and moisture conditions will affect the foundation and structure to some degree. The inspector cannot determine the future performance of the foundation or structure. The inspector cannot and does not determine the quality of or appropriateness of reinforcing steel or post tension cable placement and conditions of sleeves, cables, or reinforcing steel within the foundation form. The inspector does not determine if post tension cables are under appropriate tension. Inspector does not determine condition / location of routing in the foundation, or the condition of reinforcing steel / post tension clamps that are covered or otherwise inaccessible. These tests can be done with special equipment, by specialists. These tests are usually expensive, and if issues are found, the correction may damage the foundation, or may not be cost effective.

The crawl space below a pier and beam home has areas that are likely obstructed and or at least partially inaccessible. It is extremely rare that a crawl space will be fully accessible. It should be understood that all conditions within a crawl space will not be discovered. For safety reasons, the inspector is not required to enter a crawl space with an opening of less than 18" X 24", and or crawl space areas having a clearance of less than 18" between the earth and the bottom of the framing. The inspector is not required to enter and inspect crawl space areas that he determines as unsafe. This typically includes conditions such as electrical wiring on the soil or otherwise unsafe in condition obstructing access; wet soils or moldy areas; and the presence or suspected presence of rodents, reptiles, or animals. Floor coverings and stored items at the interior obstruct occupied and vacant homes. Areas within and beneath walls are inaccessible. Conditions of structural components within wall voids, components obstructed by storage or floor coverings, or otherwise inaccessible remain undetermined.

Drainage:

Grading and drainage conditions are noted regarding visible and present conditions on the day of and at the time of inspection. Many North Texas areas contain highly expansive clay soils. These soils are largely responsible for foundation movement. Clay soils should be consistently moist; not too wet and not too dry; to help maintain a stable foundation. Soils / grade should slope away from the home. Grading that slopes toward the home is conducive to foundation movement and insect activity. Some foundation movement and settling is common and expected. By maintaining drainage and moisture levels around and below the home, you can reduce the risk of excessive or significant foundation movement, moisture intrusion, and fungal issues.

It is important to keep the grade level at least 4-6 inches below the bottom of brick / stone. Soil should be at least 6-8 inches below wood or wood-based siding / trim. Siding should be at least one inch minimum above concrete slabs at patio / porch areas. This would allow the edges of the foundation to be visible for inspection of termites and moisture intrusion conditions. High soil and low siding at foundation joints are conducive to moisture intrusion, rot, and termites. If soil levels are adjusted, be sure not to create poor drainage conditions.

Impact of run-off from the inspected property on neighboring homes and visa versa remains undetermined. Condition, slope, capacity, and termination of sub grade gutter or other drain components remains undetermined. Histories of flooding, moisture intrusion, water tables, and elevations are beyond the scope of this inspection, and remain undetermined. Unless noted in the report; the drainage histories, current and future drainage capabilities, past, present, and future mold or fungal issues in crawl space, basement, and sub-grade living, and inaccessible areas are undetermined. Future performance of surface and sub-grade drainage characteristics in weather conditions other than those ongoing at the time of inspection, remain undetermined. Specialty services including flood plain analysis, sub grade water table surveys, and microbiological tests are available from other companies that specialize in those fields. If you have concerns and or desire to alleviate all risk regarding these potential conditions, you should contract a specialist for full evaluation of the property regarding that concern. If obvious problems of nearby foliage are seen, the conditions may be noted in the report. However, future or potential impact of foliage to the property and structures and related issues are undetermined, and any comment regarding such is partial in context. The current or potential impact of large trees around the home is undetermined. If you are concerned with location or condition of trees (of any size) at the property, you should consult a professional landscaping arborist for options.

Roof / Attic:

Roof and attic areas are observed in a cursory manner. Roofs deemed unsafe for access by the inspector will be observed through binoculars at ground level, and or from a ladder placed at the eaves. The inspector is required to describe the method used to inspect the roof. The inspector is looking for obvious immediate repair needs, that may allow moisture intrusion, structural, or safety concerns. The inspection does not report regarding installation with manufacturer specifications, code (current or

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at the time of installation), or manufacturing defects. This is not a "hail" inspection and should not be used as a hail report. If you are concerned with hail damage or insurability, you should have your insurance company physically examine the roof prior to closing. You should read your insurance policy and make sure you understand all of the policy limitations. All histories of hail may not be visible, and will not be reported. Hail evidence may be noted in the report, though all hail evidence does not necessarily mean hail damage and need for repair. The inspector will observe the roof for obvious flashing defects and improper installation methods. Many areas of flashing are covered by other materials by nature of installation and design; therefore, all potential issues at flashed areas and components will not be found or reported. Lifespan, brand / quality of material, number of roofing layers, presence of felt in all appropriate locations, and insurability are not determined. Structural capacity and integrity of brick or wood supported chimneys is undetermined. Comments may be made regarding obvious or suspected deficiency conditions at the time of inspection; further comprehensive examination and repairs should be made by a framing and or mortar specialist.

The attic areas will be accessed whenever deemed safe by the inspector. The inspector is not required to enter attic areas with height less than 4' clear headroom and those without decking / flooring; these areas are considered inaccessible and unsafe. The inspector may comment on comparison of modern framing standards to older framing, though he does not calculate spans, loads, adequacy, or code compliance (past or present). Attic components are observed for signs or evidence of moisture intrusion, safety issues, and damage or failure. It is common for framing to deflect to some degree, and some new inspectors will consider all older homes deficient. Select Inspect inspectors will form an opinion based on the performance of the structure. Slight deflection, old style framing, and or prior leakage in limited areas do not necessarily warrant or require expensive repair. Our concern is "how has the structure / component performed over its apparent lifespan?" The inspector is required to only comment on prior moisture intrusion evidence in attic areas and discovered interior areas and make a judgment decision whether or not it is a deficiency in the inspector's professional opinion. If moisture conditions found in the home appear significant or ongoing, the inspector will note the condition(s) as deficient. Ventilation provisions frequently do not meet current / modern standards. The inspector does not calculate area and appropriateness of ventilation location and adequacy. Ventilation provisions between insulation at vaulted ceilings and roof decking remain undetermined.

Insulation:

Insulation is observed from accessible attic areas. Condition in wall voids and other inaccessible locations remain undetermined. Code compliance, material brand or type, R-value, and efficiency are not determined. Identification of asbestos and fire / health risks are not determined or reported. Vapor barrier presence, adequacy, and appropriateness of installation are not determined or reported, unless obvious defects or conditions are found and noted in the inspection report.

Walls (interior and exterior):

Cosmetic flaws, conditions, or defects are not inspected or reported. Exterior Insulated Finish Systems (EIFS) synthetic stucco are not comprehensively inspected. The presence of or history of mold or moisture intrusion is not inspected. Adequacy of flashing installation, and methods used is undetermined. All homes with EIFS or other synthetic stucco should be inspected by a synthetic stucco specialist prior to closing. Appropriateness, quality, durability, and moisture resistance of brick, mortar, and siding materials are not determined. Some brands of "hard-board" type siding and trim have been under litigation for premature failure, rot, and fungal issues. These pressed board type materials are more prone to moisture / rot damage, and should be kept well caulked and painted to reduce risk. Modern cementitious materials are more durable, less problematic, and more expensive, though they do require some routine maintenance. **Chinese Drywall links** & related information:

<http://www.cpssc.gov/info/drywall/index.html> & <http://www.doh.state.fl.us/environment/community/indoor-airr/casedefinition.html#presence>

Windows & Doors:

Windows and doors are randomly inspected for functionality and moisture intrusion where accessible. Though some comments regarding presence of safety glass may be made, the inspector does not test or compare fenestrations and glass to current standard or code. Some failed double-pane windows and glass may be mentioned, though all conditions may not be found. Conditions prohibiting the findings of all moisture intrusion, deficiencies, and failed seal conditions include: furniture, poor lighting, window treatments, stored items, shrubbery, and other stored items. Some subtle seal failures may go undetected. Cosmetic deficiencies are not inspected and not reported. It is recommended to have all key locked door hardware re-keyed or replaced. Storm windows are not operated.

Fireplace:

Fireplaces are inspected at visible components only. Frequently inaccessible components are: flues, chases, roof side chimneys and caps, and enclosed areas behind logs and prefabricated panels. Drafting characteristics are not determined. Component clearance from combustibles may be noted, when manufacturer labeling is readily accessible, and deficiencies are obvious. Installation to code or manufacturer guidelines is not determined; any comment relating to such is incomplete and partial in context. If concerns or suspect installation methods or components are found, you should have a fireplace specialist examine the fireplace(s) and repair any issues.

Electrical:

Electrical components are tested with normal controls. Outlets and switches are randomly tested at accessible locations only. Furniture, child-proof covers or other obstructions frequently prohibit access to all outlets. Regarding presence and location of GFCI protection: the inspector is required by the Texas Real Estate Commission to compare all homes to current electrical code. Most pre-existing homes will not meet this requirement, and replacement of non-GFCI circuits with GFCI circuits is a good safety recommendation, though updating the home is a subjective decision. Many consider this an improvement rather than a repair. Voltage and amperage ratings are described by observing accessible labeling at accessible service components. Voltage and amperage are not measured. Low voltage systems are not inspected. Landscape lighting is not operated. Comments regarding low voltage and landscape systems are partial in context. Underground and inaccessible wiring, conduit, or other electrical components are not inspected, and conditions of inaccessible components remain undetermined. Circuits are not traced; the inspector does not determine adequacy or correctness of breaker labeling. Electricity can be deadly; Select Inspect cannot guarantee the home or property to be free from electrical hazards. The inspection does not determine insurability of the property. Any and all electrical concerns should be evaluated and repaired by a master electrician. If an electrician is contracted to work in the home, it is recommended that the electrician examine all electrical components / systems at the property and repair all discovered deficiencies prior to closing.

Heat & Air Systems (HVAC):

HVAC systems are not dismantled and some interior conditions may go undiscovered. Only readily accessible components are inspected. Only readily accessible panels are removed for inspection. Heat exchangers are not opened or fully inspected. Full evaluation of heat exchangers requires an HVAC specialist. Humidifiers, dehumidifiers, electronic air filters, and solar space heaters are not inspected. The inspector does not determine supply adequacy or distribution balance. The HVAC systems are operated with normal controls (thermostats), when possible. Heat pumps are not operated in heat mode when outdoor temperature is 80 degrees or higher. Air-conditioner units are not operated when outdoor temperature is below 60 degrees. Air quality is undetermined. Mold / fungal presence is undetermined in inaccessible areas and components. Evaporators are not usually disassembled. If the evaporator does not have a history of professional cleaning over the past 4-5 years, professional cleaning is highly recommended. If one or more HVAC components are noted deficient, and repair is recommended, you should have a licensed HVAC company examine the entire system(s) and repair all discovered deficiencies before closing.

Plumbing:

Laundry appliances and connections are not inspected. Water conditioning / filtration systems; solar water heating equipment; fire sprinkler systems; private waste disposal systems (septic); water wells, well pumps, and water storage equipment; and quantity (pressure), or quality of water supply are not inspected. Sometimes plumbing drains will dry out during vacancy. If this occurs, shortly after re-occupation, there may be a build-up and potential blockage of residual sludge. This can affect drainage and venting. If the home has been vacant for more than a few months, you should either 1) have the lines checked and cleaned, or 2) monitor the drain system for issues. If issues are discovered, cleaning by a licensed plumber will be necessary. Inaccessible flues, drains, supply, gas piping, and related components are not inspected. The condition of all sub grade components remains undetermined. Water heaters are operated in normal modes only, while checking hot water at accessible plumbing fixtures during the inspection. Insurability, remaining life, condition of interior components, and absence of bacteria or corrosion at the interior of the water heater is not warranted or determined. Safety, pressure, and shut-off valves are visually inspected only when accessible, and are not operated. The presence or absence of bacteria or corrosion within inaccessible piping, fixture, and appliance components is undetermined.

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Appliances:

Unless otherwise noted, refrigerators, ice-makers, wine coolers, freezers, and similar appliances are not inspected. Appliances that are not inspected are not opened or moved. Refrigeration equipment should not be on GFCI circuits. If the circuit trips, the unit(s) may not restart, and subsequent food spoilage or damage may occur. If a refrigeration appliance is observed on a potential or obvious GFCI circuit, all suspected portions of that circuit will not be GFCI tested. For example: if a refrigerator appears to be on a suspected GFCI circuit in the garage, the garage outlets, and exterior outlets are typically on the same circuit, and will not be GFCI tested. If inspected, dishwashers, disposals, compactors, ranges, ovens, and range vents are operated with normal controls only. Appliances are observed in normal use for conditions of deficiency and proper operation. Remaining life is undetermined. Future operation after the day and time of inspection is not warranted. Insurability for home warranty coverage is not determined or guaranteed.

Sprinkler systems:

Electronic controlled sprinkler systems are operated, when possible, in normal "test" or "manual" modes only. Condition of sub grade components remains undetermined. Sprinklers should be monitored for damaged heads, improper spray pattern, and clogged tips. The settings should be changed seasonally to aid in providing a consistent moisture level in the soil around the home. Excessive watering can be harmful to the foundation, may cause rot, moisture intrusion, or mortar erosion, and is conducive to insects including termites. Non-mechanical sprinklers (those that attach to exterior faucets) are not inspected. Coverage area or deficiency and quality / placement of installation is not inspected and undetermined.

Swimming Pools:

Pools can be unsafe. Select Inspect does not determine the safety of, quality of construction, life expectancy of any component, or condition of any inaccessible components. Drain and jet capacity is undetermined. Filters, heaters, electrical components, and valves are not disassembled. Computer controls and electronic valves are not inspected. Pool equipment is operated in normal service modes only. Safety of the pool and surrounding area is not inspected. Quality of the deck, shell or liner, and plaster / gunite is not inspected and is undetermined. Backwash provisions are inspected for presence where required, but are not tested. Condition and location of sub grade components including piping, electrical, and pool structure are not inspected and such is undetermined. Condition of decking is visually inspected only. The future performance or integrity of the decking system and any decking drains is undetermined. Fiberglass or vinyl liners are not inspected. Any comments regarding these pool types are limited and partial in context. Fiberglass and vinyl lined pools should be inspected by a pool specialist, familiar with that style of construction. Any pool related repairs should be made by a pool specialist, after full evaluation of the pool and equipment.

Gas Lines & Gas Components:

Carbon monoxide presence or potential is not inspected and is undetermined. If gas fueled appliances are present in the home, you are recommended to install carbon monoxide detectors per manufacturer and CPSC guidelines. Condition and type of inaccessible components including gas lines, connections, and inaccessible appliance components remains undetermined. Drafting and venting characteristics regarding gas appliances (natural or LP) are not inspected and remain undetermined.

Environmental and Mold:

The inspector is not asbestos certified, and will not positively identify asbestos materials. The inspector may denote materials that in his opinion are similar to or may possibly be asbestos-based or asbestos-inclusive. The inspector may comment on moisture intrusion and visible fungal growth found in the home, though we do not test for mold. Regarding visible fungus (mold, mildew, etc.): we do not determine mold type, determine if it is active or dormant, or quantity (PPM). Mold requires moisture to grow; areas that mold are commonly found include, but are not limited to: air ducts, air registers, and plenums; inner and outer air-conditioner components; below or behind sinks, flooring, and cabinets in bathrooms and kitchens; under flooring; wall voids; behind plumbing components; crawl spaces; poorly ventilated attics; synthetic stucco walls; "hard-board" type exterior walls, water heater areas, and fenestrations (windows & doors). Select Inspect did not take fungus or air samples from the home. If you are concerned about health related issues, we recommend that you consult an indoor air quality firm prior to purchasing the property for evaluation and options for cleaning. Please note that although there are many firms conducting this type of service, many are reputable and reasonably priced, while others may be found to be extremely high cost for similar work. Researching and evaluating various firms and their methods for remediation would be prudent, if you plan to pursue those measures. Select Inspect does not determine past flooding, moisture intrusion, or all leakage histories, and cannot determine if the home will flood or have moisture intrusion or leakage issues in the future. Refer to the seller's disclosure for possible information regarding moisture intrusion and leakage history of components and conditions at the property. Some insurance companies will not insure homes with prior flooding or water / mold damage claims or history. If the history of the home is suspect, you should contact your insurance provider to ensure the home and components will be insurable without exception, prior to closing.

If you have concerns about asbestos, radon, mold or other environmental issues at the property, you should contact a specialist. If possible, you should choose a contractor registered and certified by the Environmental Protection Agency (EPA). Websites related to these concerns are: <http://www.epa.gov/iaq/ia-intro.html>; and indoor air quality links from the Texas Department of Health (TDH) can be found at: <http://www.tdh.state.tx.us/beh/iaq/iaqlinks.htm>.

Other

Select Inspect aims to be the best in the industry. We perform our services with due diligence, commitment, and pride in our company. However, there are conditions that can prevent Select Inspect from being perfect and error free; such as, distractions from other persons or animals at the property, weather conditions, obstructions of stored items inside and out, inaccessible areas, including but not limited to wall voids, attic and crawl space areas, and underground or geological conditions. Therefore, we cannot and do not guarantee that every condition will be discovered. This is a general inspection, though in every attempt, a thorough inspection. If you have specific areas of concern, or desire to alleviate all questions of liability, there are specialized inspections from tradesmen in each specific field that may offer warranties and life expectancy quotes.

Select Inspect does not guarantee to discover or identify and report any recalled components that may be present at the property. If the inspector discovers a component that he suspects to be involved in a recall, he will attempt to include discovered information in a related section of your report. When possible, links to extended related information will be included in the report, and in all cases, it is recommended that you check the Consumer Product Safety Commission (CPSC) website at <http://www.cpsc.gov>, and consult a licensed specialist in the related field, when you have concerns about a component; even if it was not specifically mentioned in your report.

Many home warranty companies will deny claims based on preexisting conditions, excessive corrosion, systems and components that were / are "not to code", "not to manufacturer specifications", or near / at / past their expected lifespan. To reduce the risk of being turned down on a claim, it is recommended that you have a representative from your home warranty company examine the home and components to verify they will offer coverage without exclusion on all components you want covered in the policy. The Texas Real Estate Commission and your agent may have a list of recommended home warranty companies to choose from. Coverage is usually very limited, and you should read and understand their fine print, before choosing a provider. Reliance of information within this document by third parties is not permissible. **This report is non-transferable and is not to be used for insurance or warranty underwriting or reference by third parties without written consent from Select Inspect.** This report does not cover all information regarding issues and conditions that home warranty or insurance providers use to determine coverage.

Definitions, per the Texas Real Estate Commission 2008-2009 Standards of Practice (SOP)

- (1) Accessible--In the reasonable judgment of the inspector, capable of being approached, entered, or viewed without: (A) undue hazard to the inspector;
- (B) moving furnishings or large, heavy, or fragile objects; (C) using specialized tools or procedures; (D) disassembling items other than covers or panels intended to be removed for inspection; (E) damaging property; or (F) using a ladder for portions of the inspection other than the roof or attic space.
- (2) Chapter 1102--Texas Occupations Code, Chapter 1102.
- (3) Cosmetic--Related only to appearance or aesthetics, and not related to structural performance, operability, or water penetration.
- (4) Deficiency--A condition that, in the inspector's reasonable opinion, adversely and materially affects the performance of a system or component or constitutes a hazard to life, limb, or property as specified by these standards of practice. General deficiencies include but are not limited to inoperability, material distress, water penetration, damage, deterioration, missing parts, and unsuitable installation.
- (5) Deficient--Reported as having one or more deficiencies.
- (6) Inspect--To look at and examine accessible items, parts, systems, or components and report observed deficiencies.
- (7) Performance--Achievement of an operation, function, or configuration consistent with accepted industry practice.
- (8) Report--To provide the inspector's opinions and findings on the standard inspection report form.
- (9) Specialized tools--Tools such as thermal imaging equipment, moisture meters, gas leak detection equipment, environmental testing equipment and devices, elevation determination devices, and ladders capable of reaching surfaces over one story above ground surfaces.
- (10) Specialized procedures--Procedures such as environmental testing, elevation measurement, and any method employing destructive testing that damages otherwise sound materials or finishes.

Photographs within this document are of limited components and or conditions that may have been noted as "deficient". These are included to be used as a partial visual aid in assistance for a better understanding regarding some of the components / conditions that were noted in the inspection report. All "deficient / correction recommended" comments in the main report are not pictured here; some of these images may include more than one condition. For information regarding details of the components or conditions in the following images, refer to the body of the main report, the Limitations pages of this report, and the "Guide to Your Home Inspection". This document is not to be used without the other pages and documentation related to the Property Inspection Report.

Thank you for your business. The greatest compliment I can receive is a referral from you to a family member or friend. When you meet someone buying a home, please remember to mention Select Inspect. Please call 214-770-6954 if we may be of further service.

If Thermal images are included; the following applies:

Thermal imaging is a technology that allows the INSPECTOR to show things about a building that cannot be seen with the naked eye. It is NOT x-ray vision, CANNOT see through walls, & is NOT 100% accurate. Thermal imaging offers an advantage to the educated inspector & client to ASSIST this inspector in discovering anomalies that can be used in further investigation to aid in the discovery of deficiencies. This is not a mold inspection; This service will NOT identify all deficiencies at the subject property. Thermal imaging produces images of invisible heat energy emitted from objects and systems in the building. Thermal imaging helps to diagnose the problem rather than merely identify symptoms and can sometimes, but not always, aid the inspector in locating & identifying deficiencies such as, but not limited to: Electrical faults, moisture intrusion, deficient building insulation or other components/materials, heat loss or other energy loss /efficiency conditions. The images can then be included in the inspection report providing supporting documentation to the report. Many images will be taken by the inspector; not all images will be included in the report, unless otherwise agreed to between the inspector & client prior to report preparation. Some interpretations are limited or inconclusive, because invasive measures were not performed to fully diagnose all conditions.

Refer to the temperature scale on the thermal image for variance within each image; please understand that even though there may be "many colors" within each image, such does not mean there is excess temperature variance, deficiency, or abnormal condition. There are multiple factors involved in evaluating each image. Some of these factors include, location in/on the building, structural modifications, ambient temperature, humidity, reflective component(s) in proximity to areas within the image, & other areas & or component(s) that may be more or less emissive within proximity to the areas that may or may not be pictured within the image(s).

Basically, when observing the Thermal images the following applies: brighter colors (red, orange, yellow, white, etc) have more heat & darker/blue-tone colors (blue, green, purple, etc) have less heat / cooler.

In summer/warmer months the bright colors generally imply heat infiltration at the interior; dark colors imply moisture intrusion or conditioned air loss at the exterior.

In winter/colder months the dark colors generally imply cold infiltration at the interior; bright colors imply moisture intrusion or heated air loss at the exterior.

Some electrical and mechanical components have a high heat or some energy loss signature simply due to the nature of their operation, & unless an unusual condition is discovered, would not necessarily be included in this report.

Refer to your "Contract & Service Agreement" for related information.

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DIGITAL PHOTOGRAPHS; Supplementary to this Inspection Report



↑ cracks discovered at downstairs hall



↑ cracks discovered at family room/loft



↑ cracks discovered at loft



↑ cracks discovered at downstairs hall



↑ cracks discovered at entry



↑ cracks discovered at entry



↑ cracks discovered at living room



↑ cracks discovered at dining room



↑ cracks discovered at master hall



↑ cracks discovered at master



↑ cracks discovered at master



↑ cracks discovered at master bathroom

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↑ cracks discovered at south bedroom



↑ cracks discovered at north bedroom



↑ cracks discovered at split bath



↑ cracks (crack repair evidence) discovered at west bedroom



↑ exterior stress; garage east corner



↑ exterior stress & openings; west-northwest



↑ bulging/warped siding- indicates stress; northwest

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↑ window separation from brick veneer- indicates structural stress; example at breakfast nook



↑ exposed post tension end; example at the northwest



↑ area drain port not at low point & missing covers; negative grading adjacent the rear porch



↑ an area drain termination was discovered at the far north corner



↑ openings (square); crack with differential movement & garage frame separation from adjacent brick; inadequately secured siding & raised flashing edge (upper arrow); unvented enclosed attic space (red)

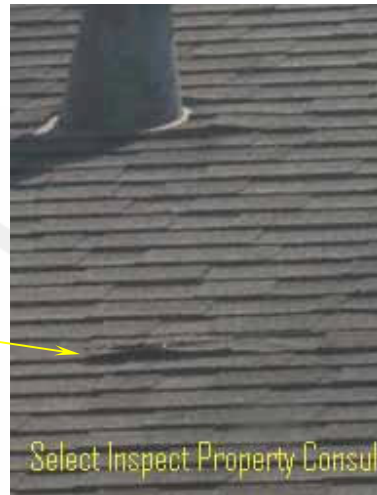
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↑ raised flue flashing & deficient shingle



↑ close view of image at left



↑ deflection of roof noted adjacent the chimney



↑ cracks not discovered at framing in the attic; missing insulation was noted-not related to deflection



↑ damaged ridge at the south (front right when facing the house)

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↑ damaged shingles discovered



↑ close view of image at left



↑ close view of image above; weather damage



↑ close view of image above



↑ close view of image above shingle damage & rodent damage

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↑ damaged plumbing vent collars, damaged shingles, unpainted vent stacks



↑ damaged vent collar; example



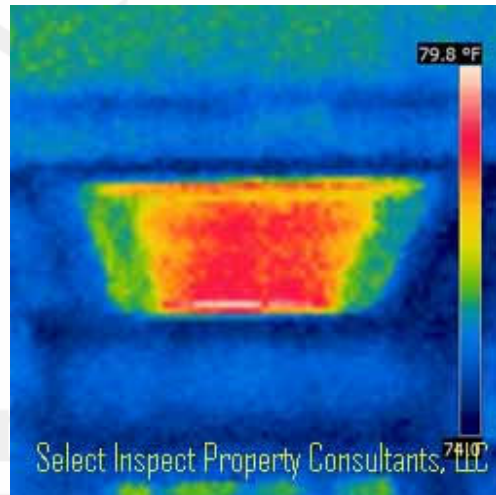
↑ close view of image above ridge damage



↑ close view of image above; damage & unpainted vent stack



↑ energy loss at attic stair



↑ Thermal imaging from square at left

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↑ moisture damage & fungus; attic above master



↑ moisture evidence at insulation



↑ moisture damage & fungus below insulation at ceiling drywall



↑ moisture intrusion from deficient vent collars; example



↑ close view of image at left; damaged collar- daylight visible from attic



↑ moisture staining at framing & ceiling drywall

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↑ moisture intrusion from deficient vent collars; example



↑ moisture damage at insulation



↑ moisture intrusion & decay at roof deck



↑ moisture intrusion suspected from roof vent; example



↑ moisture staining at attic floor –note, this plywood is NOT stable

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↑ moisture staining below roof vent implies moisture intrusion



↑



↑ moisture intrusion from deficient vent collars; example



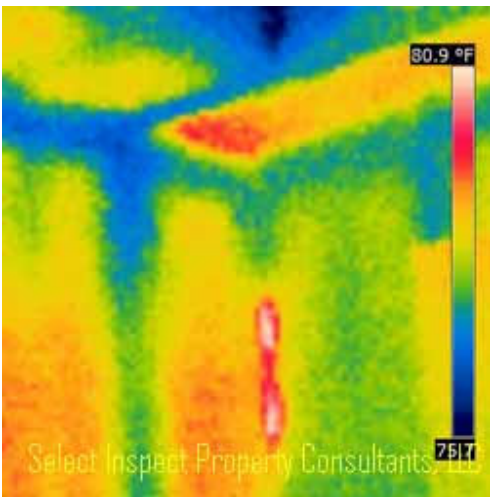
↑ close view of image at left; daylight visible from attic



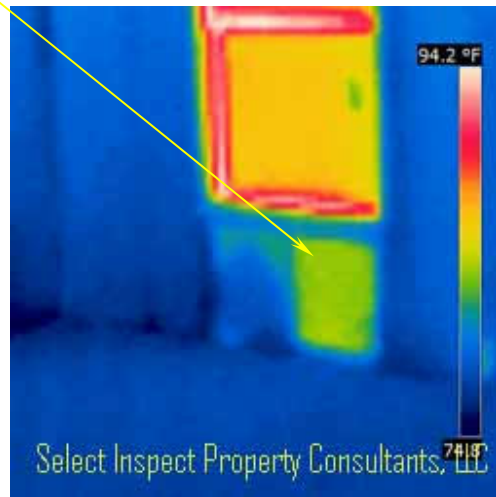
↑ moisture damage & fungus at framing & ceiling drywall- below image above also rodent feces discovered at this location



↑ Thermal imaging implies energy loss at master-east



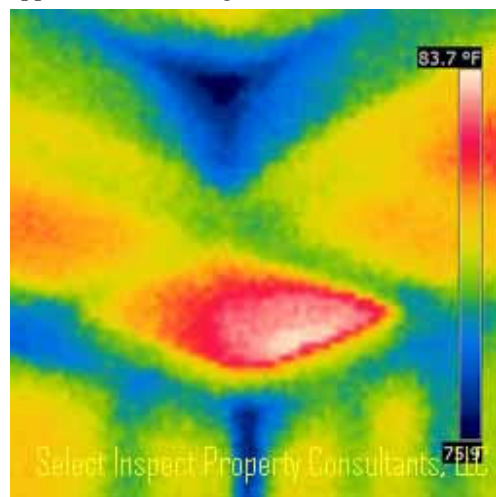
↑ Thermal imaging from square above-small upper square



↑ Thermal imaging from square above-lower large square- appears to be missing insulation below the window



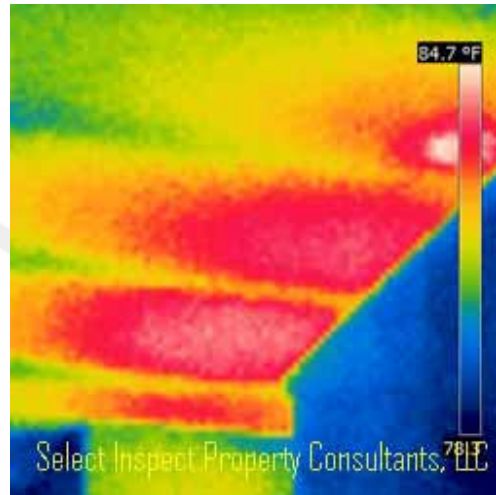
↑ Thermal imaging implies energy loss at master bedroom furr down- south corner



↑ Thermal imaging from square at left



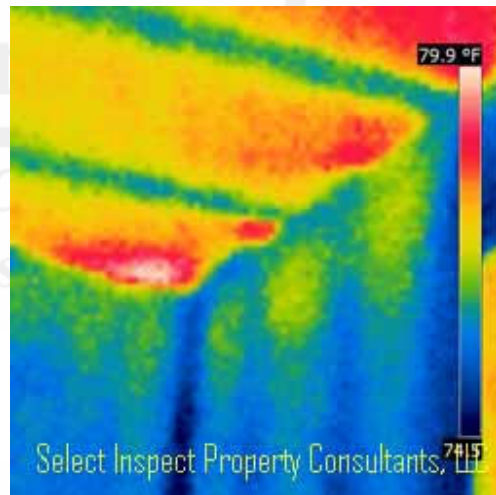
↑ Thermal imaging implies energy loss at the master bathroom



↑ Thermal imaging from square at left



↑ Thermal imaging implies energy loss at south bedroom



↑ Thermal imaging from square at left



↑ moisture damage & fungus below downstairs bathroom cabinet

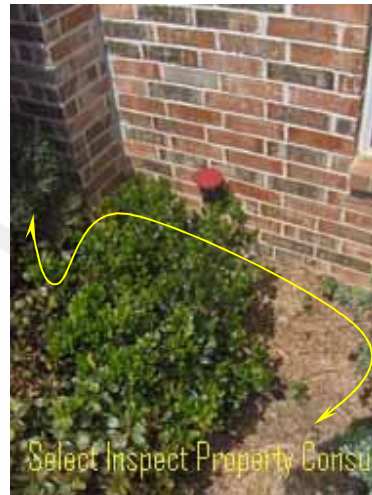
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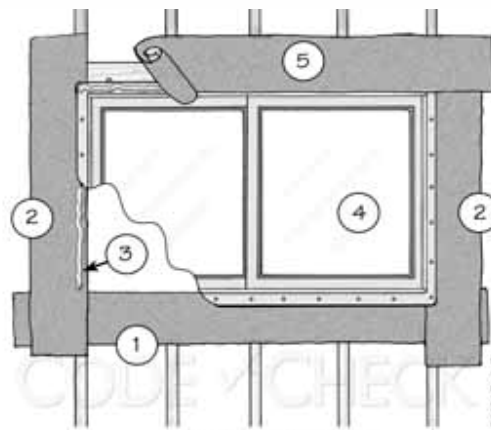
↑ poison oak suspected? At west-southwest



↑ poison ivy discovered at the south-southwest-right of front door & throughout the shrubs in this area



↑ missing master bathroom flashing at attic (dormer) windows; interior windows undetermined due to drywall



Window Flashing
Follow the numbers for the order of flashing and caulking



↑ Alarm holes at the lower portion of the window may allow moisture intrusion; caulk and monitor



↑ disconnected fireplace logs-gas tested operable; logs not inspected



↑ moisture staining at flue & damper of fireplace



↑ green moisture staining implies copper, indicating refrigerant pipe insulation deficiency



↑ inadequate support of air ducting; example



↑ inadequate support of air ducting; example

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↑ inadequate support of air ducting; crimped air ducting; example



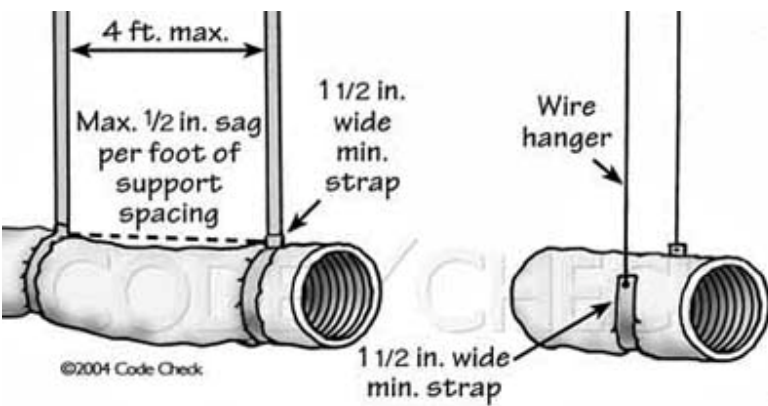
↑ crimped air ducting; example



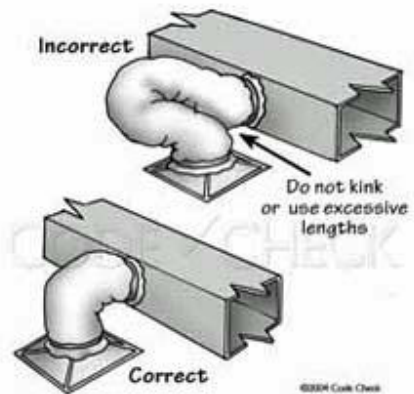
↑ inadequate support of air ducting; example



↑ inadequate support of air ducting; example-deficient connection to plenum; energy loss- upstairs HVAC



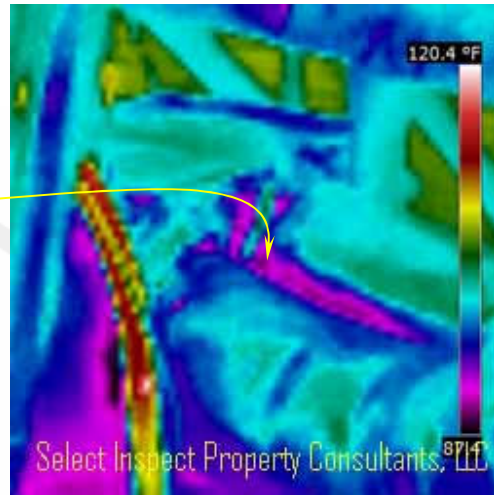
Manufactured Duct Support



Stretch Manufactured Ducts



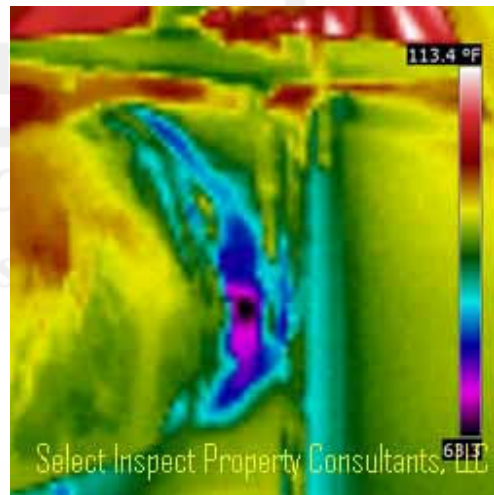
↑ energy loss at HVAC; example poor duct/plenum connections



↑ Thermal imaging from square at left



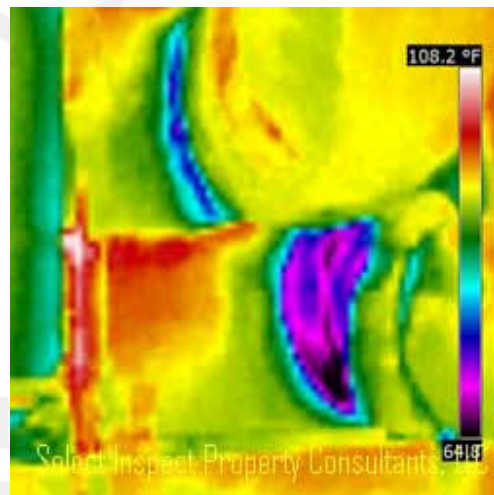
↑ energy loss at HVAC; example poor duct/plenum connections



↑ Thermal imaging from square at left



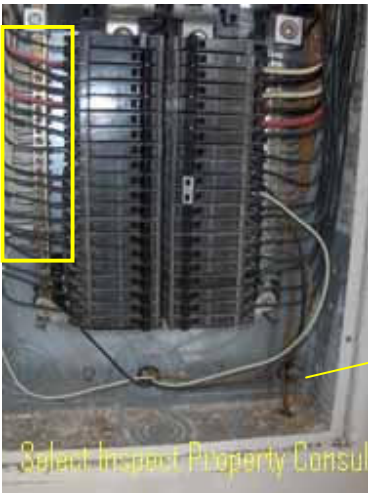
↑ energy loss at HVAC; example poor duct/plenum connections



↑ Thermal imaging from square at left

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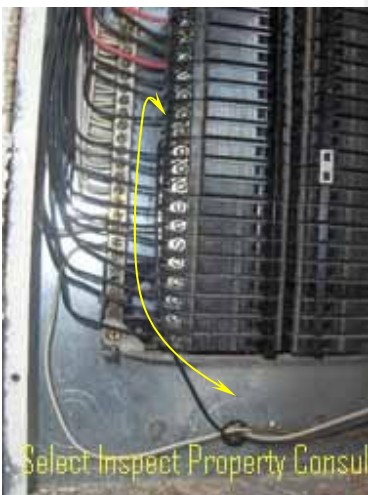
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↑ missing bushing & conductors shall be terminated individually in lugs / breakers



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↑ close view of image at left; missing bushing at knock-out



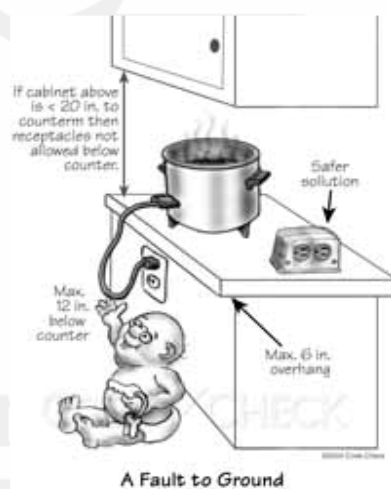
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↑ unworkmanlike, short, tight stretched conductor for pool equipment



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↑ GFCI required for receptacles within 6 feet of sinks; family room





↑ recommend smoke detectors at halls directly adjacent the bedrooms; example at south bedroom hallway



↑ water supply broken/disconnected adjacent the meter



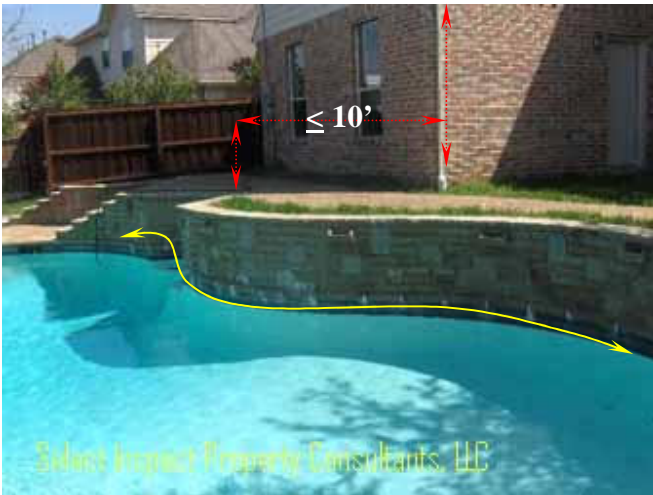
↑ seepage & corrosion at the water heater connections



↑ corrosion & damage at diving board components



↑ corrosion & damage at diving board components



↑ efflorescence implies some amount of ground water seeping through the upper pool wall & gutter did not appear electrically bonded/grounded



↑ deck has settled downhill



↑ separation of pool coping & deck/skimmer; close view of image at left



↑ cracks; holes at skimmer interior may allow leakage from the pool

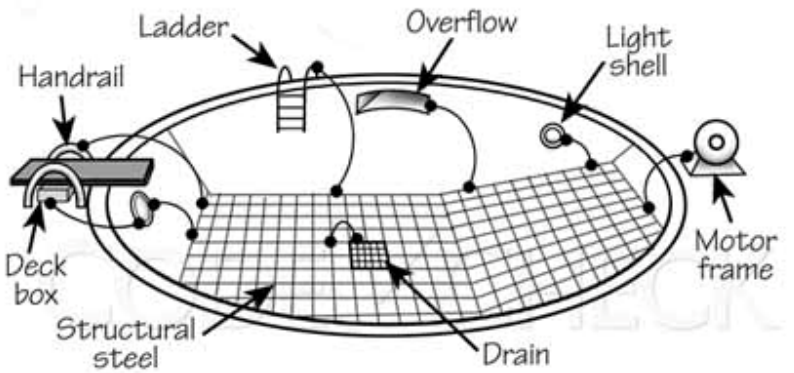
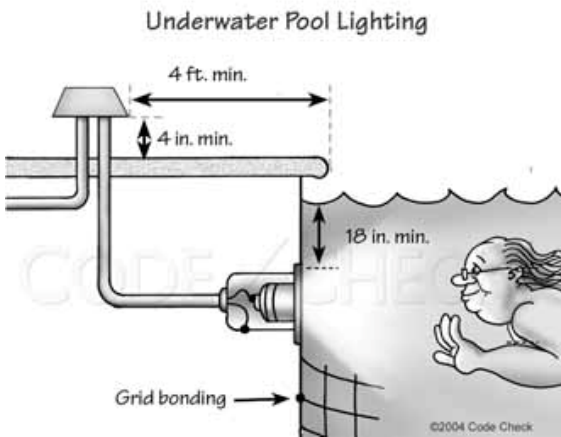


↑ leakage active

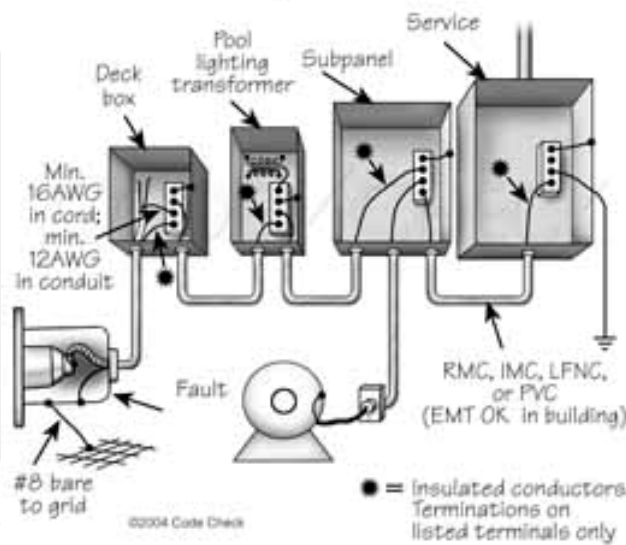


↑ corrosion at pool pump

Pool Bonding Grid



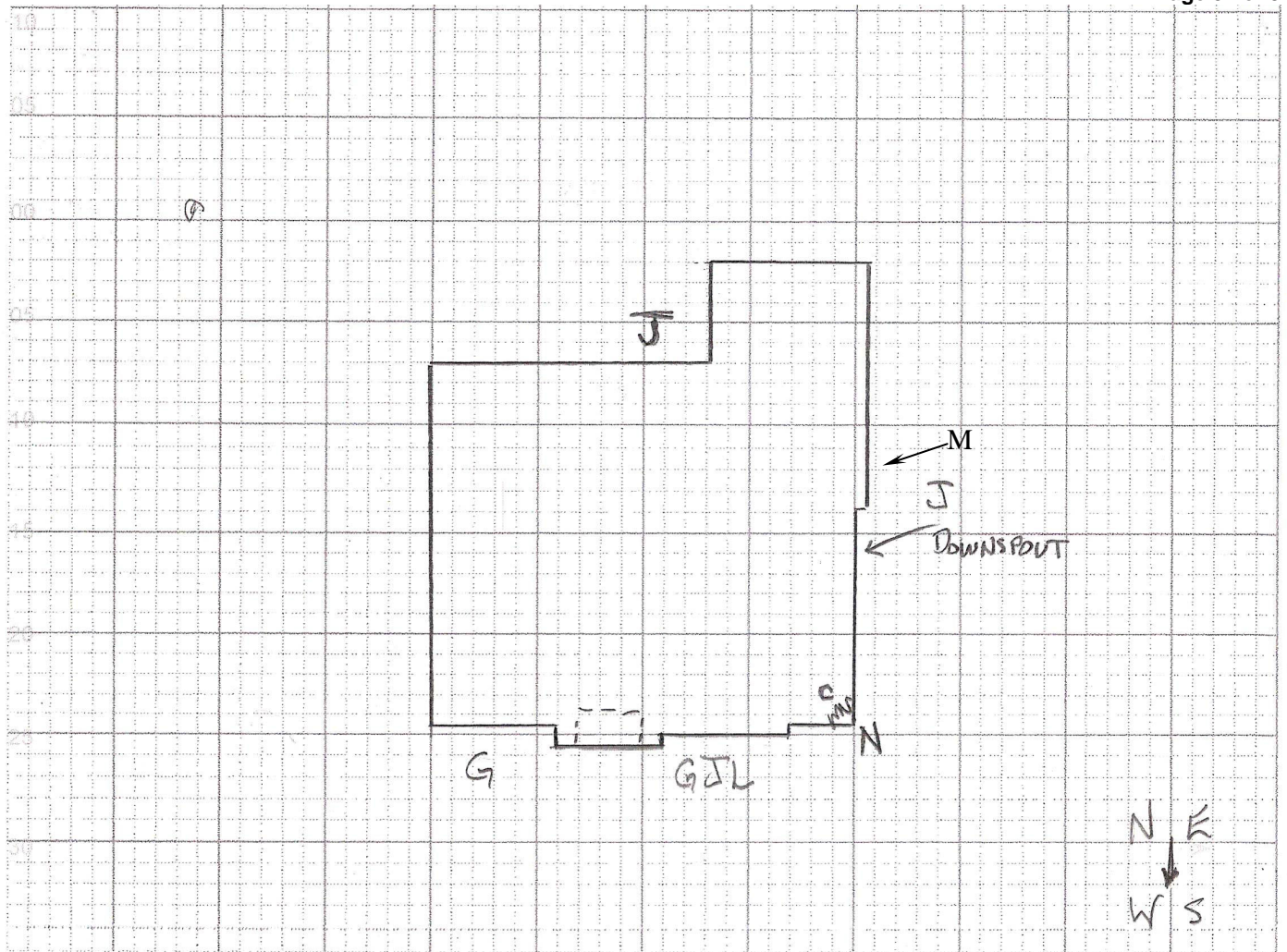
Pool Equipment Grounding



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- G= WOOD-on-GROUND I= FORM Board / Stake J= MOISTURE K= WOOD Debris L= HIGH SOIL M= WOOD DECAY
- N= DENSE FOLIAGE O= SOIL Filled Planter Q= WOOD PILE R= FENCE Touching Bldg T= INADEQUATE VENTILATION
- A= ACTIVE P= PRIOR (EVIDENCE) S= TERMITES H= CARPENTER ANTS B= OTHER WOOD-BORING INSECT
- ⊗ = treatment evidence; bait, drill, trap, etc □ = 2 - 3 FEET ~ = Visual slab/concrete crack