Inspection Report

Prepared for:

Derek Loetzerich 1223 Watermoon Richmond, TX 77469



Texas Best Inspections

Paul Ashlock TREC#20340 600 Rockmead Kingwood, TX 77339 281-250-0419 texasbestinspections@gmail.com

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PROPERTY INSPECTION REPORT

Prepared For:	Derek Loetzerich		
	(Name of Client)		
Concerning:	1223 Watermoon, Richmond, TX 77469		
	(Address or Other Identification of Inspected Property)		
By:	Paul Ashlock - TREC#20340	03/28/2018	
	(Name and License Number of Inspector)	(Date)	
	(Name, License Number Sponsoring Inspector)		

PURPOSE, LIMITATIONS AND INSPECTOR / CLIENT RESPONSIBILITIES

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.texas.gov.

The TREC Standards of Practice (Sections 535.227-535.233 of the Rules) are the minimum standards for inspections by TREClicensed 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 turn on decommissioned equipment, systems, utility services or apply an open flame or light a pilot to operate any appliance. The inspector is NOT required to climb over obstacles, 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 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 shall indicate, by checking the appropriate boxes on the form, whether each item was inspected, not inspected, not present or deficient and explain the findings in the corresponding section in the body of the report form. The inspector must check the Deficient (D) box if a condition exists that adversely and materially affects the performance of a system or component or constitutes a hazard to life, limb or property as specified by the TREC Standards of Practice. General deficiencies include inoperability, material distress, water penetration, damage, deterioration, missing components, 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 may be considered life-safety upgrades to the property. For more information, refer to Texas Real Estate Consumer Notice Concerning Recognized Hazards or Deficiencies below.

THIS PROPERTY INSPECTION IS NOT A TECHNICALLY 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, renovations, 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 ACTIONS, 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.

Promulgated by the Texas Real Estate Commission (TREC) P.O. Box 12188, Austin, TX 78711-2188 (512) 936-3000 (http://www.trec.texas.gov).

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 outdate 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.

TEXAS REAL ESTATE CONSUMER NOTICE CONCERNING HAZARDS OR DEFICIENCIES

Each year, Texans sustain property damage and are injured by accidents in the home. While some accidents may not be avoidable, many other accidents, injuries, and deaths may be avoided through the identification and repair of certain hazardous conditions. Examples of such hazards include:

- malfunctioning, improperly installed, or missing ground fault circuit protection (GFCI) devices for electrical receptacles in garages, bathrooms, kitchens, and exterior areas;
- malfunctioning arc fault protection (AFCI) devices;
- ordinary glass in locations where modern construction techniques call for safety glass;
- malfunctioning or lack of fire safety features such as smoke alarms, fire-rated doors in certain locations, and functional emergency escape and rescue openings in bedrooms;
- malfunctioning carbon monoxide alarms;
- excessive spacing between balusters on stairways and porches;
- improperly installed appliances;
- improperly installed or defective safety devices;
- lack of electrical bonding and grounding; and
- lack of bonding on gas piping, including corrugated stainless steel tubing (CSST).

To ensure that consumers are informed of hazards such as these, the Texas Real Estate Commission (TREC) has adopted Standards of Practice requiring licensed inspectors to report these conditions as "Deficient" when performing an inspection for a buyer or seller, if they can be reasonably determined.

These conditions may not have violated building codes or common practices at the time of the construction of the home, or they may have been "grandfathered" because they were present prior to the adoption of codes prohibiting such conditions. While the TREC Standards of Practice do not require inspectors to perform a code compliance inspection, TREC considers the potential for injury or property loss from the hazards addressed in the Standards of Practice to be significant enough to warrant this notice.

Contract forms developed by TREC for use by its real estate licensees also inform the buyer of the right to have the home inspected and can provide an option clause permitting the buyer to terminate the contract within a specified time. Neither the Standards of Practice nor the TREC contract forms require a seller to remedy conditions revealed by an inspection. The decision to correct a hazard or any deficiency identified in an inspection report is left to the parties to the contract for the sale or purchase of the home.

INFORMATION INCLUDED UNDER "ADDITIONAL INFORMATION PROVIDED BY INSPECTOR", OR PROVIDED AS AN ATTACHMENT WITH THE STANDARD FORM, IS NOT REQUIRED BY THE COMMISSION AND MAY CONTAIN CONTRACTUAL TERMS BETWEEN THE INSPECTOR AND YOU, AS CLIENT. THE COMMISSION DOES NOT REGULATE CONTRACTUAL TERMS BETWEEN PARTIES. IF YOU DO NOT UNDERSTAND THE EFFECT OF ANY CONTRACTUAL TERM CONTAINED IN THIS SECTION OR ANY ATTACHMENTS, CONSULT AN ATTORNEY.

ADDITIONAL INFORMATION PROVIDED BY INSPECTOR

TX1223 Watermoon

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I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient	
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I. STRUCTURAL SYSTEMS

Type of Foundation(s): Slab Comments: Types: Post Tension Slab

In the opinion of the inspector, the foundation appears to be providing adequate support for the structure based on a limited, visible observation today. At the time of this inspection, Inspector did not observe any evidence that would indicate the presence of significant deflection in the foundation.

Comments:

Information Notes: Homes built with slab construction may have heating ductwork, plumbing, gas, and electrical lines running beneath the slab. As it is impossible to determine position of these items by a visual inspection, they are specifically excluded from the scope of this inspection. Homes built on a pier & beam construction may have heating ductwork, plumbing, gas, and electrical lines running beneath the home in a crawl space. Clearance of at least 18" is required to inspect a crawl space and the area is required to be dry at time of the inspection. Because some structural movement is tolerated in the Houston area, evaluation of foundation performance is, largely, subjective. Expansive soil conditions are common in this area and can adversely affect the performance of a foundation. Geological evaluations are beyond the scope of this inspection. A professional Structural Geo-Tech Engineer should be consulted prior to closing if client is concerned by conditions listed in this report. Our evaluation of the foundation is a visual review and represents the opinion of the inspector based on his personal experience with similar homes. The inspection does not predict or guarantee future performance. Inspectors do not have access to information on how the home was constructed or if an engineered analysis of the underlying soils was performed. If more information is required on the type of soil in correlation to the type of foundation or future stability of the foundation, then the services of a Professional Structural Geo-Tech engineer would be required. The judgment as to whether foundation performance is inadequate is subjective. Whether a house shows signs of damage due to foundation movement should have the foundation underpinned or not, is best made by a Professional Structural Geo-Tech Engineer. Professional Structural Geo-Tech Engineers who specialize in damage evaluations are qualified to provide unbiased professional opinions as to whether or not the foundation requires repair. I recommend you go to the following two websites, www.houston-slab-foundations.info and www.foundationrepair.org , for additional information. These websites are written specifically for home buyers to provide reliable information concerning slab-on-ground foundations in the Greater Houston Area. The website contains a list of the most frequently asked questions on the performance and evaluation of slab-on-ground foundations.

B. Grading and Drainage

Comments:

Information Notes: With slab foundations, the soil should be kept at 4 inches below the brick ledge, 6 inches for siding. For a pier and beam foundation, there should be a high point under the home sloping to the exterior of the home. The final grade should slope away from the house at a rate of 6 inches in ten feet. Inadequate clearance can allow water to enter through the weep holes causing interior damage or under a pier and beam causing damage to the piers. Please note that grading and drainage was examined around the foundation perimeter only. Grading and drainage at other areas of the property are not included within the scope of this inspection. Proper clearance will also help in detecting wood destroying insects if they try to enter from a visible point outside the home. High soil around a home is conducive for wood destroying insects. Extensive vegetation next to the home or growing on the home can promote moisture damage and wood deterioration to the siding and structure. It is recommended to keep all vegetation away from the home to allow for proper ventilation between the home and vegetation. Information as to whether this property lies in the flood plain or if it has ever been subjected to rising water is not determined by this inspection. The owner may be able to provide more information pertaining to this. For any problem noted under issues, a complete evaluation of the lot draining system should be performed prior to close.

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Issues

Yard area(s) next to the home's foundation appear to drain slowly- (standing water/grass not growing/moss growing) - This condition may cause the homes foundation to move and/or fail. Front of the home Left side of the home





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Types of Roof Covering: Composition Viewed From: Ground level due to rain Comments: Types: Composite Shingles

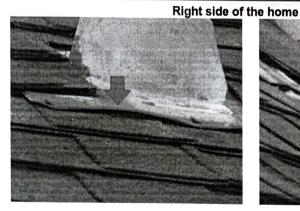
The main roof covering appears to be in serviceable condition.

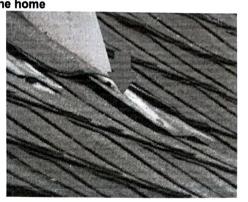
Roof Information Notes: The evaluation of the roof is to determine if portions are damaged, missing, or deteriorating, which may be subject to possible leaking. Roof inspections are not intended to certify a roof is free of active leaks or correctly installed. Roof inspections are not intended to predict life expectancy, consult with a licensed roofing contractor if this is a concern. Roofs are inspected from the exterior and from within the attic, but all areas are not accessible and visible to an inspector. Every effort is made to view the underside of the roof, but due to roof designs, this may not be possible. Unless there are visible signs of moisture, stains, or it is raining at the time of the inspection, it may not be possible to find or detect a roof leak. Life expectancy of a composition roof can range from 15 -25 years, depending on the quality of the material. The low-end shingle is normally around 15 years. Shingles labeled as 30-40 year life expectancy, last approximately 20-25 years in the Houston area. It is best to replace a roof when signs of cracking, curling edges, brittle shingles, or signs of granular loss are observed. Algae growth may be visible depending on the age of the roof. This may appear about 5-6 years after a roof is installed and has a brown or black appearance. This type of algae is transported through the air and tends to collect and grow upon roofing material. Algae discolorations are difficult to remove, but may be lightened by applying a solution of chlorine bleach. tri-sodium-phosphate and water. The effectiveness of such cleaning techniques is temporary and discoloration will most likely re-occur. If this is a concern I recommend contacting a company that specializes in this type of roof cleaning. Typical maintenance is necessary on an annual or semi-annual basis. This generally consists of replacing loose or missing shingles and ridge caps as necessary. The number and location of fasteners per shingle is not determined as this would require lifting the shingles and breaking the self seal adhesive bond. When replacing a roof, the Texas Department of Insurance provides an online listing of manufacturers of products that meet the state's roofing discount requirements at www.tdi.state.tx.us/home/roofing.html.

Flashing Information Notes: It is recommended flashings be reviewed at least annually for damage. Leaks are most commonly found around flashings rather than through the shingles, unless the shingles are damaged or at end of life. Seals around plumbing vents can deteriorate, metal flashings can lift up, and sealant can dry and crack allowing moisture to enter the attic. Regular inspections of the flashing should be performed to detect problems before deterioration causes major damage. Issues:

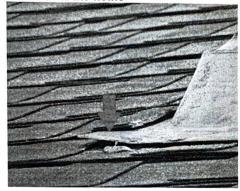
Flashing needs to be sealed up and nailed back down:

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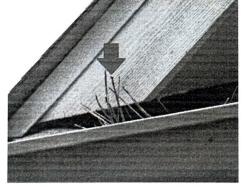




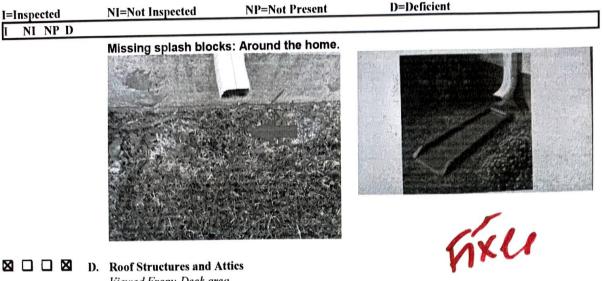
Left side of the home



Gutters full of debris: Around the home.



-Fixeb



Viewed From: Deck area

Approximate Average Depth of Insulation: Average Depth 10-12" Comments:

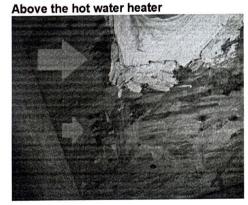
Entered attic from the pull down ladder in the garage. Ventilation is passive and soffit vents. Attic type is rafter. Insulation is loose-type and approximately 10-12 inches in depth.

Unable to view the entire attic due to limited access and storage

Information Note: Not all areas of an attic are visible to an inspector due to inaccessibility or storage. This is a limited review of what can be viewed from a safe platform.

The attic stairway load rating is normally not known as the labels are missing. Some of the older stainways were only rated at 200lbs. Please check for missing nuts and bolts and check periodically to ensure for tightness or broken members of the stairs. Issues:

Water stain present - Stain was dry at the time of inspection, get with seller on what repairs were made.





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Types: Brick, Hardie Plank, Wood

Furnishings prevent full inspection -- do a careful check on your final walk-through.

Information Notes: If the interior walls/ceilings have recently been painted, this can hide previous water stains, cracks, or evidence of repairs. Client is advised to review seller's disclosure for

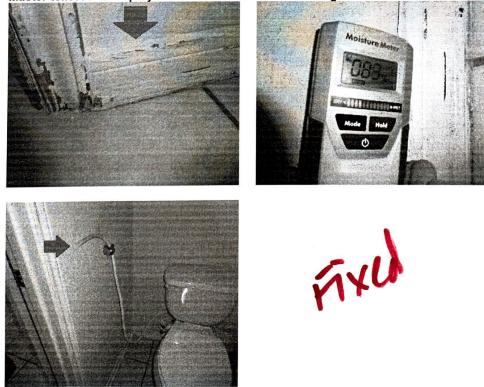
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additional information. If wallpaper or paneling is installed, these can mask problems like minor stress cracks, moisture, mold, and damage caused by wood destroying insects. It is advisable not to apply vinyl wallpaper on exterior walls of a room. Vinyl wallpaper does not allow the wall to breathe and can trap moisture inside the wall cavity. An inspector can only report on that which is visible, not on things that cannot be seen or covered over. Walls through out the home may be limited to visible inspection due to drapes, storage or furniture blocking the view of these areas. It is beyond the scope of this inspection to move furniture to view all areas of the walls; recommend consulting with sellers for additional information. Walls around the exterior of the home may be limited to visible inspection due to storage or heavy vegetation blocking the view of these areas. Issues:

Weep holes blocked rear of the home - Get with seller on why these were sealed up and have them opened up.



There were moisture stains on the interior walls at the time of the inspection, positive readings on a moisture meter (83% readings on meter). Further evaluation is needed. Master toilet room - Sprayer attached to the toilet is leaking.



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Comments:

Types: Ceramic Tile Floor, Linoleum, Laminate

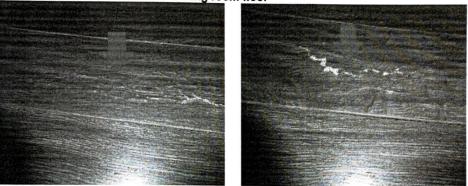
Furnishings prevented full inspection -- do a careful check on your final walk-through.

The general condition of the ceilings appeared serviceable at the time of the inspection.

Information Notes: Flooring through out the home may be limited to visible inspection due to rugs, storage or furniture covering the floors. It is beyond the scope of this inspection to lift rugs or move furniture or storage to view all areas of flooring; recommend consulting with sellers for additional information. Issues:

Water stains present:

Dining room floor



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Comments: Types: Hollow Wood, Metal

al new book Information Note: Recommend having all locks re-keyed after Closing. Issues: Missing door knobs: Middle bedroom closet

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Missing door stops thru out the home.



Auto / self closing device on door between house and garage is not present



Doors not closing properly: Master toilet door

H. Windows

Comments: Types: Metal Frame Double Pane

The sample of windows tested appeared operational at the time of the inspection.

Furnishings prevent full inspection -- do a careful check on your final walk-through.

Information Note: Every attempt is made to open and inspect every window to verify the operation if possible, but drapes, storage and furniture may limit the ability to inspect all windows; recommend consulting with sellers for additional information.

A moisture meter is used around every accessible window checking for presence of moisture from the inside of the home. If moisture is found to be present, it will be noted under the individual room comments or issues.

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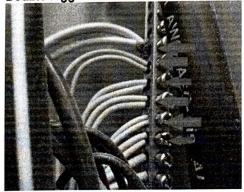
I=Inspected I NI NP D		NI=Not Inspected	NP=Not Present	D=Deficient
		Issues: The caulking compound inspection.	t was deteriorated at w	indows around the home at the time of the
	I.	Stairways (Interior and Ex	xterior)	
	J.	Comments: Fireplaces and Chimneys Comments: Types: Metal		
		The general condition of the	fireplace appears to be in s	serviceable condition at the time of the inspection.
		The damper was operational	at the time of the inspection	n.
		The gas valve was tested and	d found functional at this tin	ne. The gas was not lit.
	K.	scope of our visual inspec fireplace. It is suggested y properly. We do not perfo	ction. Unless remote cont you have the owner demo rm draft or smoke tests. attic. If further review is o	accessible portions of the chimney is beyond the trolled, we do not turn on gas valves and light the onstrate that the gas lighter or logs function Fire stopping can not always be verified due to lesired, client is advised to consult with a qualified
	L.		to be in serviceable con	dition at the time of the inspection.
	A.	Service Entrance and Pane Comments: Types: Circuit Breakers		
			rs. A/C disconnect boxes	e home, service is underground, 150 AMP, 120/2 s are located on the exterior wall next to the A/C
		required by current standa	ards. AFCI's contain solid	only. Arc-Fault Circuit Interrupters (AFCI's) are I state circuitry that will recognize the unique voltagi ignature of an electrical arc, and the open circuit

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	of 2002, Arc-Fault Circ are now required for a will recognize the uniq electrical arc, like a loc breaker will then trip, t this type of upgrade. <i>Issues:</i>	cuit Interrupters were requi Il habitable rooms. Arc- Fa ue voltage and current way ose connection or if a child urning power to the circuit	have been required when this home was built. A red for each bedroom and as of September of 2000 ult Circuit Interrupters contain solid-state circuitry to ve form combinations that are the signature of an inserts a paper clip into an outlet. The Arc-Fault off immediately. A licensed electrician should perfo	hat
	There was no antiox	idant paste visible on the	e aluminum wire connections.	
	The white A/C wire w connected to a break	vas not tagged with black cer.	tape or paint as required when a white wire is	

Double lugged neutral bas bar



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I=Inspected		NI=Not Inspected	NP=Not Present	D=Deficient	
I NI NP D					
	B.	Type of Wiring: Coppe Comments:		s to be serviceable at the time of inspection	n.
		GFCI resets for the kite	chen are located in the kitcher	n. Located left of the cook top, bar	
		GFCI reset for all bath	rooms is located in the master	r bathroom.	
		GFCI reset for the ga hooked up to the SUV	rage and all outside recepta in the garage - Did not inspect	cles is located in the garage - Battery of the operation.	charger plugged in
		Comments: Information Note: C required in the garag GFCI's are designed Older homes may no not required when the the home did not have RECOMMENDED R this as a deficiency. detector. Testing the inspection. If such te systems. Starting in halls adjoining bedro triggered, then all de it is known they are working order and the surround sound syste are not inspected or receptacles. Tamped inserting a foreign of that does not open, predates the adoption Homeowners are not information about Ta	Ground Fault Circuit Interru ge, bathrooms, kitchen, all e to provide accidental shoo of have GFCI protection, will be home was constructed. If the connected to a monitor the batteries be replaced and the batteries be replaced. The the batteries be replaced and the batteries be replaced and	pter (GFCI) outlet or circuit breaker p exterior outlets, and swimming pool of the protection in these areas. hich is due to absence, improper inst domeowners are not required to upper This is a SAFETY HAZARD and a H tandards of practice for inspectors re d for a local alarm by pressing the test d actual smoke test are outside the se mend you consult with a company sp smoke detectors to be installed in all detectors should be wired together se bied homes, the smoke detectors are ed system. Suggest periodic testing to nually. The wiring for phone systems to not part of a home inspection there are protect children from electrical injur oper-Resistant receptacles have a sh facts unless a three-prong plug is inse- t, you should consider upgrading for it home did not have them when consi	ar wet areas. allation, or was rade to GFCI's if IIGHLY quire us to mark st button on each cope of this recializing in fire bedrooms and o if one is not tested unless o ensure proper television fore these items mper-Resistant y if they try utter mechanism erted. If this house improved safety. tructed. For more

Loose outlets: Through out the home

Texas Best Inspections

Report Identificati	on: <u>1223 Watermoon Richmond, TX 77469</u>
I=Inspected	NI=Not Inspected NP=Not Present D=Deficient
I NI NP D	
	III. HEATING, VENTILATION AND AIR CONDITIONING SYSTEMS
	A. Heating Equipment Type of Systems: Forced Energy Sources: Gas Comments: Types: Gas
	Forced air gas unit appears to be functioning as designed.
	The general standard for air temperature differential (Delta T) should be 30-50 degrees. A random selection of vent temperatures were taken with the following results:
	Supply air temperature is 106, return air is 75 degrees (31 degrees differential).
	Information Notes: The evaluation of the HVAC system is an operational test of the equipment. The equipment is not disassembled or to verify the system is properly installed which means that in most cases heat exchangers are not fully accessible. The rule of thumb for estimating heating capacity is 35 BTU/square foot for a new home and 55 BTU/square foot for an older home with 8-foot ceilings. For a complete evaluation, consult a licensed HVAC company. The average life span of a gas heater is between 12-18 years, under normal conditions. The purchase of a mechanical warranty package should be considered. Check with your Realtor for additional information. Units should be serviced annually, heat exchanger inspected, burners inspected, blower motor, etc. Carbon monoxide detectors have been proven to save lives. Client is advised to install carbon monoxide detectors if not already present in home. Suggest consulting with your local municipality and manufacture specifications as to the proper location and installation of these units. For any problem noted under issues, a complete evaluation of the HVAC system should be performed prior to close.
	B. Cooling Equipment Type of Systems: Split Comments: Type of Systems in the second
	Types: Central Air
	The cooling system appeared to be in serviceable condition at the time of the inspection.
	The general standard for air temperature differential (Delta T) should be -15-22 degrees. A random selection of vent temperatures were taken with the following results:
	Supply air temperature is 56, return air is 71 degrees (-15 degrees differential).
	Carrier A/C Model: 38EZG048300 S/N: 1704E06173
	Comments: Information Notes: Evaluation of the HVAC system is an operational test of the equipment, The equipment is not disassembled or to verify the system is properly installed. Efficiency, adequacy, leak testing, use of pressure gauges for testing, disassembly of the system, etc. are outside the scope of our review on determined by the Toxon Bool Estate Commission

our review as determined by the Texas Real Estate Commission. Temperature readings are taken with a laser and/or a digital thermometer inside the home at each supply register and return register to determine temperature split, which should be between -15- -20 degrees. Readings are taken to see if each room is within a few degrees of each other. If not it may indicate the system needs to be balanced. Taking readings this way is not as accurate as measuring the temperature on both sides of the evaporator coil. In most cases, access to the evaporator coil is not accessible for an inspector to get a temperature reading. The average life span of an A/C condenser, in this area, is between 10-13 years under normal conditions. The purchase of a

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I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient	
I NI NP D				
	information. Judging II a technical evaluation therefore is beyond the closing. Units should be checked and the prime standards for A/C syst SEER 13 energy rating rating less then 13. Sy installed until parts are installation until the su manufacturers have in and require reconfigur system will be no large	ne sufficiency or efficiency of the structures heating/c e scope of this inspection. e serviced annually, conde any and secondary conden ems in effect as of Januar g guidelines. Manufacturer stems currently in inventor no longer available. Manu mmer of 2006 and spare p dicated that new SEER 13 ation of replacement syste er and in some cases small	red. Check with your Realtor for additional of heating and/or cooling of air conditioning requir oiling system by a licensed HVAC company and We urge you to evaluate these systems prior to enser and evaporator coils cleaned, refrigerant lev sate drain lines checked for blockages. Recent US y 2006 require newly installed systems to adhere s can no longer manufacture systems with a SEE y with a less then SEER 13 rating can be repaired ifactures anticipate available systems for new arts available for repairs for a number of years. S systems will be physically larger then prior system ms; some manufactures have indicated that new ler then older systems. For any problem noted un m should be performed prior to close.	
	Duct Systems, Chases,	and Vents		
	Comments:			
	Types: Ceiling Vents			
	Information Notes: Cooling and heat are supplied by a duct system. Ducts are a source of ind quality contamination and should be cleaned periodical as an investment in your per- environmental hygiene. Environmental evaluations are beyond the scope of this inspection, if you are concerned with the indoor air quality, we recommend contacting a member of the American Society of Industrial Hy to perform air quality testing. Not all duct work is visible to be inspected, normal maintenance should be followed For any problem noted under issues, a complete evaluation of the HVAC system should be perf prior to close.			
	Issues:			
	Filter needs to be ch	anged.	Fred	
8008 A.	Plumbing Supply, Dist Location of water meter	IV. PLUMBING ribution Systems and Fixtu Meter Location front of the supply valve: Unable to loca ading: 48 PSI	res home by the street	

Static water pressure reading: 48 PSI Comments: Types: CPVC Plumbing

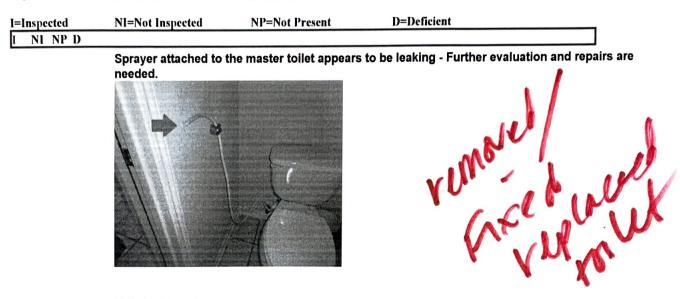
Information Notes: Since shut-off valves are operated infrequently, it is possible for the valve to become frozen with corrosion over time. The valve will often leak or break when operated after a period of inactivity. For this reason, shut-off valves are not tested during a home inspection.

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I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient
I NI NP D			
I NI NP D	are the shut off valves t suggest caution when of shut-off valves and ang emergency. The refrige consulting with the selle As a precaution, the main in some homes, the ball control valve type of fau scalding water on conta degrees F. For new how tub is not visible, therefor installed correctly or pro- therefore we are unable is needed for evidence surrounding area. Check Issues: Faucets not operating	to plumbing fixtures opera operating shut-off valves to le stops should be turned rator water supply for the er if there is a known prob aximum water temperature thtub and showers are eq ucet. This type of faucet c act, the high limit stops sh mes, check with the builde ore we are unable to dete oper supports were install to determine if a proper of cracks or missing grout sk sellers disclosure for ar	uation and repair is needed.
	Caulk/Grout needed:		
		Master sh	ower
	Tub stop inoperative: Master bath Hall bath Toilet loose:		Fixed

Toilet loose: Hall bath



Exterior Faucets:

Exterior hose spigot(s) do not have code approved anti-back flow devices installed.



There is not a visible bonding wire attached to the exterior gas meter, metal gas supply pipe at the water heater or furnace.

To ensure the consumers are informed of hazards such as these as of 2015 the Texas Real Estate Commission (TREC) has adopted the Standards of Practice requiring licensed inspectors to report these conditions as deficient when performing an inspection if it can not be verified.

🛛 🗋 🖾 B. Drains, Wastes, and Vents

Comments:

Information Notes: Homes built with slab construction may have heating ductwork, plumbing, gas, and electrical lines running beneath the slab. As it is impossible to determine position or condition of these items by a visual inspection or if leaks are present they are specifically excluded from the scope of this inspection.

Issues: Slow drain: Master bath tub Hall bath tub

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I=Inspected I NI NP D	NI=Not Inspected	NP=Not Present	D=Deficient	
	Water Heating Equipt Energy Sources: Gas Capacity: Water Heater Comments: Types: Natural Gas 4 Gama Model: FG6140S403N	r Capacity 40 gallon 0 Gallon		
	In some homes, the is control valve type of the scalding water on condegrees F. For new the The safety relief valve waterways are clear. If this has not been do issues: Water heater is nois plumbing contractor is plumbing contrac	bathtub and showers are e faucet. This type of faucet of ontact, the high limit stops oomes, check with the builde e should be operated at le The safety relief valve shou one, it is recommended to r ry making popping sounds r.	ast once a year by the water heat Ild be inspected by a licensed plum	hermostatic mixing scalding. To avoid emperature of 120 er owner to insure ber every 3 years. by a licensed

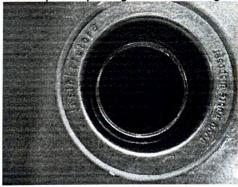
I=Inspected		NI=Not Inspected	NP=Not Present	D=Deficient
I NI NP D				
	D.	Hydro-Massage Therapy Comments:	Equipment	
	E.	Other Comments:		
			V. APPLIANCE	S
	А.	Dishwashers Comments: General Electric Model: GSD4200J00BB S/N: GG817510B		
		Information Notes: Not a unable to inspect for leak Issues:		e are visible or accessible, therefore we are
			he overflow on the sink -	Further evaluation and repair is needed.
			2	FIXen

🛛 🗋 🖾 🛛 B. Food Waste Disposers

Comments:

Information Notes: Not all areas around the appliance are visible or accessible, therefore we are unable to inspect for leaks or proper installation. *Issues:*

The disposal splash guard was damaged or missing at the time of the inspection.





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Comments:

Range hood is up draft in type and appears to function according to it's design and purpose on low and high settings.

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I=Inspected		NI=Not Inspected	NP=Not Present	D=Deficient
I NI NP D			199	
		Information Notes: No unable to inspect for la Issues: Range Hood light wa	eaks or proper installation	liance are visible or accessible, therefore we are
	D.	Ranges, Cooktops, and	Ovens	
		Comments: Types: Gas stove top,	Electric Oven	
		The gas shutoff valve	was installed on the sepa	rate Cook Top. Located under the cook top
		General Electric No model tag present		
		Oven was set to 350 o manufacturer.	degrees and tested at 344	degrees. Within the +- 25 degrees required by th
		General Electric Model: JKP20B0F2BE S/N: HG640550Q	3	
			t all areas around the app eaks or proper installation	liance are visible or accessible, therefore we are
				t operate at the time of the inspection. Further
		evaluation and repair of the second sec		allore
	E.	Microwave Ovens Comments: Microwave was opera	tional at the time of inspec	ction.
		General Electric Model: JEB1860DM2I S/N: AA200131	BB	
				No

Information Notes: Not all areas around the appliance are visible or accessible, therefore we are unable to inspect for leaks or proper installation.

F. Mechanical Exhaust Vents and Bathroom Heaters Comments:

Exhaust fan was operational in all bathrooms.

Information Notes: Not all areas around the exhaust flue are visible or accessible, therefore we are unable to inspect for leaks or proper installation.

I=Inspected NI=Not Inspected NP=Not Present D=Deficient NI NP D G. Garage Door Operators Comments: The garage door operator appeared serviceable at the time of the inspection. Issues: 1 de Garage door lock not disabled: Locks should be made non-operational on garage doors equipped with H. Dryer Exhaust Systems Comments: Dryer connected at the time of inspection. Information Notes: Not all areas around the exhaust flue are visible or accessible, therefore we are unable to inspect for leaks or proper installation. I. Other Comments: **OPTIONAL SYSTEMS** VI. A. Landscape Irrigation (Sprinkler) Systems Comments: Limited visual/operational inspection of the sprinkler system. No paperwork present- Get with seller on installation documents, diagrams and permits and compliance with local and state regulations. B. Swimming Pools, Spas, Hot Tubs, and Equipment Type of Construction: Comments: C. Outbuildings Comments: D. Private Water Wells (A coliform analysis is recommended.) Type of Pump: Type of Storage Equipment: Comments: E. Private Sewage Disposal (Septic) Systems Type of System: Location of Drain Field: Comments: **F.** Other Comments:

Report Identification: 1223 Watermoon Richmond, TX 77469

Additional Comments

Deficiency Issues: For any problem noted under issues, a complete evaluation of that system should be performed prior to close. A complete review is recommended because there are areas an inspector can not inspect, like the HVAC system. There are many checks home inspectors can not perform because inspectors do not have the tools and are not licensed in that profession. Home inspectors are generalist and will recommend review by a specialist if problems are found..

Mold Disclaimer - Your home inspection report may note the presence of moisture, mold, mildew, or fungus, on visible surfaces. The home may have excessive moisture issues, which may be undetectable at the time of inspection because of lack of rain or a plumbing problem that only occurs when a tub, sink, etc. is drained. Mold may be lying in inaccessible areas such as wall cavities or under floor coverings. These conditions might lead to mold under the right circumstances. **The ability to detect mold in all areas is beyond the scope of the home inspection.** Anytime an inspector notes the presence of moisture, staining and/or a mold or mildew condition we suggest maintenance be performed to correct the condition. ome Inspectors are not industrial hygienist and therefore lack the qualifications or ability to evaluate mold to determine if it may carry any health risks.

If you are concerned about the presence of mold, it is strongly recommended that a qualified mold inspector be consulted before close of escrow.

Pest Disclaimer - Your home inspection report may note the presence of wood destroying insects, rodent droppings, ants, and/or other types of pests. Even if these were undetected, they may become visible in the future, or they may be lying in inaccessible areas, such as wall cavities or under floor coverings. This Inspector is not a Structural Pest Control Services licensee with the Texas Department of Agriculture and is not qualified or permitted by law to identify a present or previous infestation of termites or other wood destroying organisms, or identify termite damage or other damage resulting from an infestation of any wood destroying organism. Identifying the presence of such damage is excluded from this inspection and report, including damage which may be revealed in the course of repair, remodeling or replacement work. A termite inspection of the premises should be performed by a Structural Pest Control Services licensee with the Texas Department of Agriculture. If the house has been infested by termites or other wood destroying insects, then it can be assumed that some degree of damage is present. The extent of any such damage can only be known by removing wall coverings in suspected areas. The decision to undertake any invasive or destructive inspection is left to the parties of the transaction and not the inspector.

Appliance Recalls - As manufacturers develop and learn about their products, various installation and operation details continually change. Product recalls are very common with kitchen appliances, which mean it is wise to keep track of current recalls. An excellent source is the Federal Consumer Product Safety Commission. They maintain a comprehensive list at the website

www.cpsc.gov/cpscpub/prerel/category/appliance for your reference.

Occupied Homes - This is a limited review of many areas in the home. Efforts are made to inspect as much as possible, however due to the presence of personal items, many areas are not visible or accessible. Furniture, clothes, and other personal items are not moved for the inspection.

Vacant Homes - Often, it is not possible to know the period of time a home has been unoccupied. Major systems were reviewed during the home inspection. Plumbing related fixtures, appliances and piping systems were reviewed for appropriate function and leaks, as applicable, at visible areas. However, due to non-use of plumbing and other major systems for long periods, it is important

that these systems be reviewed during your final walk-through prior to closing and closely monitored for a few months after occupancy for evidence of leaks and other problems. We also suggest monitoring visible areas of sub-flooring, under showers, commodes, and tubs for wet conditions during this same period.

Condo/Townhouse - Typically, exterior and common area items are the responsibility of the Homeowners Association. It is recommended you review the Association Bylaws to determine the scope of responsibility regarding these items prior to closing.

Inspection Disclaimer - AS INDICATED IN MY INSPECTION AGREEMENT, LIMITATIONS EXIST WITH THIS INSPECTION. UNFAMILIARITY WITH THE PROPERTY, NEW PAINT THAT MAY HIDE STAINS, INACCESSIBLE AREAS, AREAS CONCEALED BY FURNITURE, FLOOR COVERINGS, ETC., WILL

ALWAYS AFFECT THE INSPECTION PROCESS. THE INSPECTION IS LIMITED BY WHAT IS VISIBLE AND ACCESSIBLE AT TIME OF THE INSPECTION. CONDITIONS OF THE PROPERTY MY CHANGE AFTER THE INSPECTION DUE TO THE SELLER OR WEATHER

CONDITIONS. WE SUGGEST YOU OBTAIN WRITTEN DISCLOSURE FROM THE SELLER REGARDING ANY CONDITIONS THAT MAY NOT BE APPARENT AND ONLY PREVIOUS KNOWLEDGE COULD DISCLOSE. WE STRONGLY RECOMMEND REVIEW OF THE PROPERTY PRIOR TO CLOSING. This inspection and report is prepared for your exclusive use. Use of this report by, or liability to third parties, present or future owners and subsequent buyers is specifically excluded. Reliance on this report by third parties, present or future owners and subsequent owners is at their risk. No warranty or guaranty to third parties, present or future owners and subsequent owners is implied nor should be assumed.

PHOTOS: The pictures in this report are not intended to represent all conditions present. They are a representation of circumstances visible but not limited to the specific photo. There may be other similar repairs that need to be made.

HOME SERVICE WARRANTIES: These warranty services are very popular but they may have restrictions under which a claim is paid. Minor deviations from the manufacturer's installation instructions, that are not normally revealed in a general inspection, may be cause for denial of a claim. Do not expect these warranty services to cover all of your problems, particularly with aging systems. Refer to the respective warranty documents for coverage limitations.

EDITING ERRORS - REPORT INTERPRETATION: This report was prepared on a computer and infrequently a word or part of a sentence may be accidentally deleted or altered. Should you encounter such a condition, please contact me as soon as possible to make the necessary correction and provide you with a replacement page(s). If you do not understand certain comments or recommendations for corrective action, **Call me prior to closing the transaction for clarification**

Important Limitations and Disclaimers

This Property Inspection Report reports on only the items listed and only on the current condition of those items as of the date of inspection. This report reflects only if the items inspected are observed to be "operable" or "inoperable" at the time of inspection; that is whether such items are observed to serve the purpose for which they are ordinarily intended, at this time. This report reflects only those items that are reasonably observable at the time of inspection. NO RERPRESENTATION OR COMMENT is made concerning any latent defect or defects not reasonably observable at the time of the inspection or of items which require the removal of major or permanent coverings. For example, but without limitation, recent repairs, painting or covering may conceal prior or present leak damage which is not reasonably observable by the inspector and no representation or comment can be made. NO REPRESENTATION IS MADE CONCERNING ANY OTHER CONDITION OR THE FUTURE PERFORMANCE OF ANY ITEM. NO REPRESENTATION IS MADE AS TO ITEMS NOT SPECIFICALLY COMMENTED UPON. ALL WARRANTIES, EXPRESSED OR IMPLIED, NOT SPECIFICALLY STATED HEREIN ARE EXCLUDED AND DISCLAIMED. If a comment is made concerning the condition of any item, the Client is URGED to contact a qualified SPECIALIST to make further inspections or evaluations of that item. Client must notify Texas Best Inspections in writing of any complaints within seven (7) days of the date of inspection and must thereafter allow prompt re-inspection of the item in question. Otherwise, all claims for damages arising out of such complaint are waived by Client. If Client institutes any legal action concerning this inspection, and fails to prevail on all causes of action alleged. Client shall be liable to Texas Best Inspections for all of its attorney's fees incurred in such action. Actual damages for any breach of contract or warranty, negligence or otherwise are limited to the amount of the inspection fee paid. The Client, by accepting this Report or relying upon it in any way, expressly agrees to these Limitations and Disclaimers.

For more information concerning your rights, contact the Consumer Protection Division of the Attorney General's Office, your local District or County Attorney, or the attorney of your choice.

I FULLY and COMPLETELY understand that this inspection is not a warranty or guarantee. This inspection is essentially visual, it is not technically exhaustive, and it does not imply that every defect will be discovered. It is only a statement of opinion and/or condition as of and on this date 3/28/18.

CLIENT SIGNATURE:		
INSPECTED BY:	Paul Ashlock	

DATE: _____

LICENSE #: 20340