Texan Inspection Services Property Inspection Report



5326 Lantana Creek Court, Katy, TX 77494 Inspection prepared for: Brenda Black Real Estate Agent: Kevin Hansel - Better Homes And Gardens Real Estate Gary Greene - Katy

Date of Inspection: 3/29/2023 Time: 9:00 AM Age of Home: 2005 Size: 1730 Weather: Cloudy-60 degrees Buyer present, no Buyers agent present, no Sellers agent present, no Seller present, no Property occupied, yes Disclosure present, no

> Inspector: Brent Turnage TREC # 9878 1305 F.M. 359 Suite E, Richmond , TX 77406 Phone: 281-687-1210 Email: bturnage@texaninspection.com texaninspection.com

NSPECTION SERVICES.

PROPERTY INSPECTION REPORT FORM

Brenda Black	3/29/2023
Name of Client	Date of Inspection
5326 Lantana Creek Court, Katy, TX 77494 Address of Inspected Property	
Brent Turnage	TREC # 9878
Name of Inspector	TREC License #
Name of Sponsor (if applicable)	TREC License #

PURPOSE OF INSPECTION

A real estate inspection is a visual survey of a structure and a basic performance evaluation of the systems and components of a building. It provides information regarding the general condition of a residence at the time the inspection was conducted. It is important that you carefully read ALL of this information. Ask the inspector to clarify any items or comments that are unclear.

RESPONSIBILTY OF THE INSPECTOR

This inspection is governed by the Texas Real Estate Commission (TREC) Standards of Practice (SOPs), which dictates the minimum requirements for a real estate inspection.

The inspector IS required to:

- use this Property Inspection Report form for the inspection;
- inspect only those components and conditions that are present, visible, and accessible at the time of the inspection;
- indicate whether each item was inspected, not inspected, or not present;
- indicate an item as Deficient (D) 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 SOPs; and
- explain the inspector's findings in the corresponding section in the body of the report form.

The inspector IS NOT required to:

- identify all potential hazards;
- turn on decommissioned equipment, systems, utilities, or apply an open flame or light a pilot to operate any appliance;
- climb over obstacles, move furnishings or stored items;
- prioritize or emphasize the importance of one deficiency over another;
- provide follow-up services to verify that proper repairs have been made; or
- inspect system or component listed under the optional section of the SOPs (22 TAC 535.233).

RESPONSIBILTY OF THE CLIENT

While items identified as Deficient (D) in an inspection report DO NOT obligate any party to make repairs or take other actions, in the event that any further evaluations are needed, it is the responsibility of the client to obtain further evaluations and/or cost estimates from qualified service professionals regarding any items reported as Deficient (D). It is recommended that any further evaluations and/or cost estimates take place prior to the expiration of any contractual time limitations, such as option periods.

Please Note: Evaluations performed by service professionals in response to items reported as Deficient (D) on the report may lead to the discovery of additional deficiencies that were not present, visible, or accessible at the time of the inspection. Any repairs made after the date of the inspection may render information contained in this report obsolete or invalid.

REPORT LIMITATIONS

This report is provided for the benefit of the named client and is based on observations made by the named inspector on the date the inspection was performed (indicated above).

ONLY those items specifically noted as being inspected on the report were inspected.

This inspection IS NOT:

- a technically exhaustive inspection of the structure, its systems, or its components and may not reveal all deficiencies;
- an inspection to verify compliance with any building codes;
- an inspection to verify compliance with manufacturer's installation instructions for any system or component and DOES NOT imply insurability or warrantability of the structure or its components.

NOTICE CONCERNING HAZARDOUS CONDITIONS, DEFICIENCIES, AND CONTRACTUAL AGREEMENTS

Conditions may be present in your home that did not violate building codes or common practices in effect when the home was constructed but are considered hazardous by today's standards. Such conditions that were part of the home prior to the adoption of any current codes prohibiting them may not be required to be updated to meet current code requirements. However, if it can be reasonably determined that they are present at the time of the inspection, the potential for injury or property loss from these conditions is significant enough to require inspectors to report them as Deficient (D). Examples of such hazardous conditions include:

- malfunctioning, improperly installed, or missing ground fault circuit protection (GFCI) devices and arc-fault (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).

Please Note: items identified as Deficient (D) in an inspection report DO NOT obligate any party to make repairs or take other actions. The decision to correct a hazard or any deficiency identified in an inspection report is left up to the parties to the contract for the sale or purchase of the home.

This property inspection report may include an inspection agreement (contract), addenda, and other information related to property conditions.

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 THE 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

PROPERTY INSPECTION AGREEMENT

Client -

Property Street Address -

In consideration of the inspection fee of \$_____paid by Client to Inspector, the receipt and sufficiency of which is hereby acknowledged by Inspector, and pursuant to this Property Inspection Agreement (this "Agreement"), Texan Inspection Services, L.L.P. (the "Inspector"), agrees to conduct an inspection for the purpose of informing Client of major deficiencies in the condition of certain improvements located on the Property described above. The written report produced by the Inspector regarding the Property is the confidential property of the Inspector and Client and shall not be copied, reproduced, used by, transferred to, or relied upon by any other person or company without both the Inspector's and Client's prior written consent.

1. PURPOSE AND SCOPE OF INSPECTION. The purpose of this one-time inspection is to identify and disclose visually observable major deficiencies of the inspected systems and items at the time of the inspection only. A system or component has a major defect if it is unsafe or not functioning and cannot be replaced or rendered safe or functional for less than \$1,000. The following items are not covered in the scope of the inspection: Any area that is not exposed to view, is concealed, or is inaccessible because of soil, walls, wall coverings, floors, floor coverings, ceilings, insulation, furnishings, stored items, built-in cabinets or shelves, etc., or those areas/items that have been excluded by the TREC standards, as well as detached buildings, fences and gates, landscaping, elevators, lifts, dumbwaiters, media equipment, telephone equipment, security equipment, intercoms, water treatment devices, thermostatic or time clock controls, radiant heat systems, solar heating systems, furnace heat exchangers, alarm systems, draperies, blinds, shutters, hardware, formica, marble, tile floors, wall coverings, air conditioning systems when outside temperature is below sixty (60) degrees, refrigerant and condensate leaks, drains, sprinkler systems in automatic mode or when outside temperature is below thirty-two (32) degrees, landscape lighting, sewer lines, septic systems, water wells, solar heating systems, water conditioning systems, and low voltage lighting. Regarding pools, hot tubs, saunas, steam baths, ponds, and fountains, only above-ground portions of such improvements are inspected, provided, however, that freeze protection equipment and anti-siphon equipment are not inspected. The inspection and report do not address, and are not intended to address, code and regulation compliance (all code references are for educational purposes only), the possible presence of or danger from asbestos, radon gas, lead paint, urea formaldehyde, soil contamination, microwave radiation, electromagnetic fields, microbiological organisms and other indoor and outdoor substances, mold, underground storage tanks, proximity to toxic wastes, zoning ordinances, flood plain location, geological stability of soils, wood destroying insects, dry rot, fungus, or household pests. Client is urged to contact a competent specialist if information, identification, or testing of the above is desired. Many homes have excessive moisture issues that might lead to mold growth, but the ability to detect the presence of mold is beyond the scope of this inspection. If you are concerned about the presence of mold, you are strongly urged to consult with a gualified professional microbiologist or mold inspector prior to purchasing the Property. Inspector is not required to inspect areas which may contain, in Inspector's sole discretion, materials hazardous to the health and/or safety of the Inspector's personnel.

2. NO WARRANTIES OR GUARANTIES. This inspection is not intended to be technically exhaustive, nor is it considered to be a guarantee or warranty, expressed or implied, regarding the conditions of the property, items and systems inspected, and it should not be relied on as such. The inspection may include the use of infrared camera/digital camcorders, which can capture infrared and digital images. The use of this additional advanced equipment is for the benefit of the Client; provided, however, that latent and concealed defects and deficiencies are excluded from the inspection, and Inspector in no way purports to perform any service beyond the standard "visual inspection" of the Property. CLIENT IS HEREBY NOTIFIED THAT THE INSPECTOR HAS NOT MADE, DOES NOT MAKE, AND HEREBY DISCLAIMS ANY WARRANTIES OR GUARANTEES, EXPRESSED OR IMPLIED, REGARDING THE ADEQUACY, PERFORMANCE, OR CONDITION OF ANY STRUCTURE, ITEM, COMPONENT, OR SYSTEM INSPECTED, SPECIFICALLY INCLUDING (BUT NOT LIMITED TO), ANY IMPLIED WARRANTIES OF FITNESS, MERCHANTABILITY, HABITABILITY AND GOOD AND WORKMANLIKE CONDUCT. Client is advised that property owner warranties are available through third-party providers if warranties are desired. The price of the inspection does

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not include any such warranties, and none are offered or available through the Inspector. The Inspector shall not be held responsible or liable for any repairs or replacements with regard to the Property or the systems, components, or contents therein. Since the inspection procedure is visual only and is not intended or designed to be diagnostically and/or technically exhaustive, an inherent risk remains that undiscovered problems exist and/or future problems will develop. Client acknowledges that the Inspector is not an insurer and it is not the intent and/or purpose of this inspection procedure to provide client with a risk free purchase or usage of the Property.

3. LIMITATION OF LIABILITY. Since the inspection is primarily a visual inspection, it is not possible to eliminate all risks involved in the purchase and/or ownership of the Property. CLIENT AGREES, TO THE FULLEST EXTENT PROVIDED BY LAW, THAT CLIENT'S SOLE AND EXCLUSIVE REMEDY FOR ANY AND ALL LOSSES OR DAMAGES SUSTAINED BY CLIENT RELATING TO THIS AGREEMENT OR THE INSPECTION OR REPORT PROVIDED PURSUANT HERETO, INCLUDING ATTORNEYS' FEES AND COSTS, AND EXPERT WITNESS FEES AND COSTS, IS LIMITED SO THAT THE TOTAL AGGREGATE LIABILITY OF THE INSPECTOR (OR INSPECTOR'S EMPLOYEES OR ASSIGNEES) SHALL NOT EXCEED THE AMOUNT OF THE FEE PAID BY CLIENT TO INSPECTOR FOR THE INSPECTION AND REPORT. This limitation shall apply regardless of the cause or the legal theory pled or asserted specifically including, but not limited to, negligence and shall control the amount of any award against the Inspector. Unless Inspector is found to be grossly negligent, Inspector shall have no liability with respect to Inspector's obligations under this Agreement or otherwise for consequential, exemplary, special, incidental, or punitive damages even if Inspector has been advised of the possibility of such damages. Client further waives any rights under the Deceptive Trade Practices-Consumer Protection Act, Section 17.41 et seq., Texas Business &Commerce Code, a law that gives consumers special rights and protections, for any claim. After consultation with an attorney of their own selection, or with reasonable opportunity to consult with an attorney, Client voluntarily consents to this waiver.

4. TAINTED, CORROSIVE DRYWALL. From approximately 1999 until today, some homes in Texas were reportedly built or renovated using tainted drywall imported from China ("Tainted, Corrosive Drywall"). Tainted, Corrosive Drywall may emit toxic levels of Hydrogen Sulfide (H2S), iron disulfide, strontium sulfide, carbon disulfide, carbonyl sulfide, formaldehyde, sulfur dioxide, and/or sulfur trioxide causing corrosion of copper and metal surfaces, including air conditioner coils, refrigerator coils, copper tubing, and electrical wiring, and it often creates noxious odors which may pose health risks. Tainted, Corrosive Drywall has most commonly been reported in houses built or renovated/remodeled after 2000 in 42 out of the nation's 50 states. Additional information concerning Tainted, Corrosive Drywall can be found at: http://www.cpsc.gov/info/drywall/index.html; http://www.constructionguru.com. By signing this Agreement, Client acknowledges that this Inspection will not reveal the existence of Tainted, Corrosive Drywall and/or damages to the Property which may have resulted from Tainted, Corrosive Drywall. In order to determine the existence of Tainted, Corrosive Drywall and related damages, it is recommended that an inspection be scheduled with a drywall specialist.

5. NOTIFICATION OF DISPUTES REQUIRED/ARBITRATION OF DISPUTES. Client shall notify Inspector in writing of any controversy or claim related to this Agreement, the inspection or the inspection report within ninety (90) days after the date of this Agreement, and all disputes not submitted to Inspector within such time shall be deemed waived by Client, and Client hereby releases, acquits, and forever discharges Inspector from such claims, and all related causes of action and damages, not submitted to Inspector within said ninety (90) day period. In order to provide Inspector with an opportunity to investigate and resolve any such claim, Client shall not commence any arbitration or other legal proceeding relating to such claim for a period of thirty (30) days after Inspector's receipt of written notice of the claim. If, with respect to a controversy or claim related to this Agreement, the inspection or the inspection report, Client and Inspector are unable to reach a mutually satisfactory resolution within said thirty (30) day period, such dispute shall be settled by binding arbitration administered by the American Arbitration Association under its construction industry arbitration rules; provided, however, that if such claim is made by Client, Client shall satisfy the requirements of Section 5 hereof prior to submitting such claim to arbitration. Only TREC licensed real estate inspectors will be eligible to serve as the arbitrator. Judgment upon the award rendered by an arbitrator may be entered in any court having jurisdiction thereof. In any arbitration or other legal action in which the Inspector is the prevailing party or is not found liable. Inspector shall recover from Client any attorney's fees and costs incurred by Inspector in defense of the proceeding. NOTICE TO CONSUMERS AND SERVICE RECIPIENTS: A recovery fund is available for aggrieved persons through the Texas Real Estate Commission, P.O. Box 12188, Austin, TX 788711-2188, 800-2508732 or 512-459-66544, http://www.trec.state.tx.us.

6. CERTIFICATE OF MERIT. Client shall make no claim, including without limitation any claim of professional negligence, against Inspector unless Client has first provided Inspector with a written certification executed by an independent Texas Licensed Professional Real Estate Inspector currently practicing in the field of residential inspections

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in the Greater Houston, Texas area for homebuyers. The certification shall: a) contain the name and license number of the certifier; b) specify the acts or omissions of the Inspector that the certifier contends are not in conformance with the standard of care for a Licensed Professional Real Estate Inspector performing a home inspection under similar circumstances; and c) state in detail the basis for the certifier's opinion that such acts or omissions do not conform to the standard of care. This certificate shall be provided to the Inspector not less than twenty (20) days prior to the presentation of any claim, or the institution of any arbitration or legal proceeding by Client. This certificate of merit requirement will take precedence over any existing state law in force at the time of the claim or demand for arbitration.

7. INDEMNITY. CLIENT AGREES TO INDEMNIFY, DEFEND, AND HOLD HARMLESS INSPECTOR, ITS PARTNERS, OFFICERS, EMPLOYEES, ATTORNEYS, AND AGENTS, AND TO DEFEND ANY ACTION BROUGHT AGAINST ANY SUCH PARTIES, WITH RESPECT TO ANY AND ALL CLAIMS, DEMANDS, CAUSES OF ACTION, DEBTS OR LIABILITIES, INCLUDING REASONABLE ATTORNEYS' FEES, ARISING OUT OF OR RELATING TO THIS AGREEMENT, WHETHER OR NOT RESULTING FROM THE NEGLIGENCE OF ANY PARTY SO INDEMNIFIED, UNLESS CAUSED BY THE GROSSLY NEGLIGENT ACTIONS OR INTENTIONAL MISCONDUCT OF INSPECTOR.

8. MISCELLANEOUS. Any particular concern of Client regarding the Property shall be brought to the attention of the Inspector before the inspection begins. All written comments by the Inspector shall supersede oral comments. The inspection report is valid for the date and time of the inspection only. Re-inspections charges will apply for any additional trips to the Property. Client agrees that if he/she is not in receipt of the written inspection report on this Property within 48 hours of the date and time of the inspection. Client will contact the Inspector in writing to inform him that the inspection report has not been received. The invalidity, illegality, or unenforceability of any provision contained in this Agreement shall not affect any other provision hereof, and this Agreement shall be construed as is such invalid, illegal or unenforceable provision has never been contained herein. THIS AGREEMENT SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF TEXAS. VENUE FOR ANY DISPUTE ARISING IN CONNECTION HEREWITH IS EXPRESSLY DECLARED TO BE IN HARRIS COUNTY, TEXAS. This Agreement shall be binding upon and inure to the benefit of the parties hereto and their respective heirs, executors, administrators, legal representatives, successors and assigns where permitted by this Agreement. This Agreement may not be assigned by Client without Inspector's prior written consent. To the extent that the inspection report issued by the Inspector conflicts with the terms of this Agreement, the terms of this Agreement shall control. This Agreement shall be included as an addendum to the inspection report issued by the Inspector related to the Property. Any notice which is required or desired under this Agreement shall be given in writing and may be sent by personal delivery or by mail (either a. United States mail, postage prepaid, or b. Federal Express or similar generally recognized overnight carrier), addressed as follows (subject to the right to designate a different address by notice similarly given): if to Inspector, Texan Inspection Services, L.L.P., 1305 FM 359, Suite E, Richmond, Texas 77406; if to Client, to the address set forth herein below.

The undersigned Client hereby executes this Property Inspection Agreement on this the	day of	
20	-	

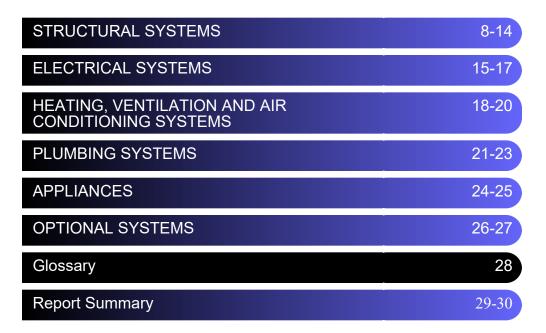
CLIENT:

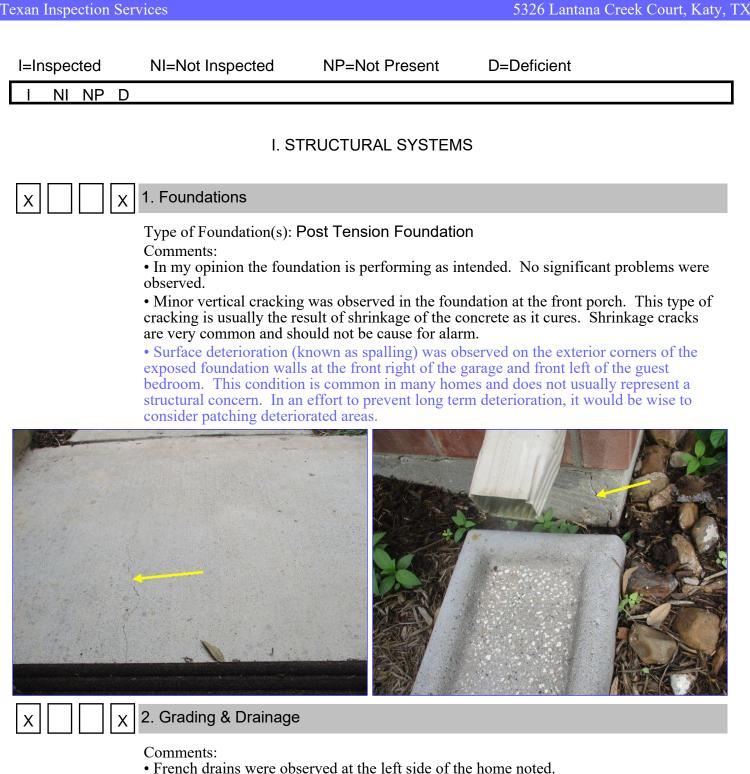
(Signature)

(Printed Name)

(Current Address)

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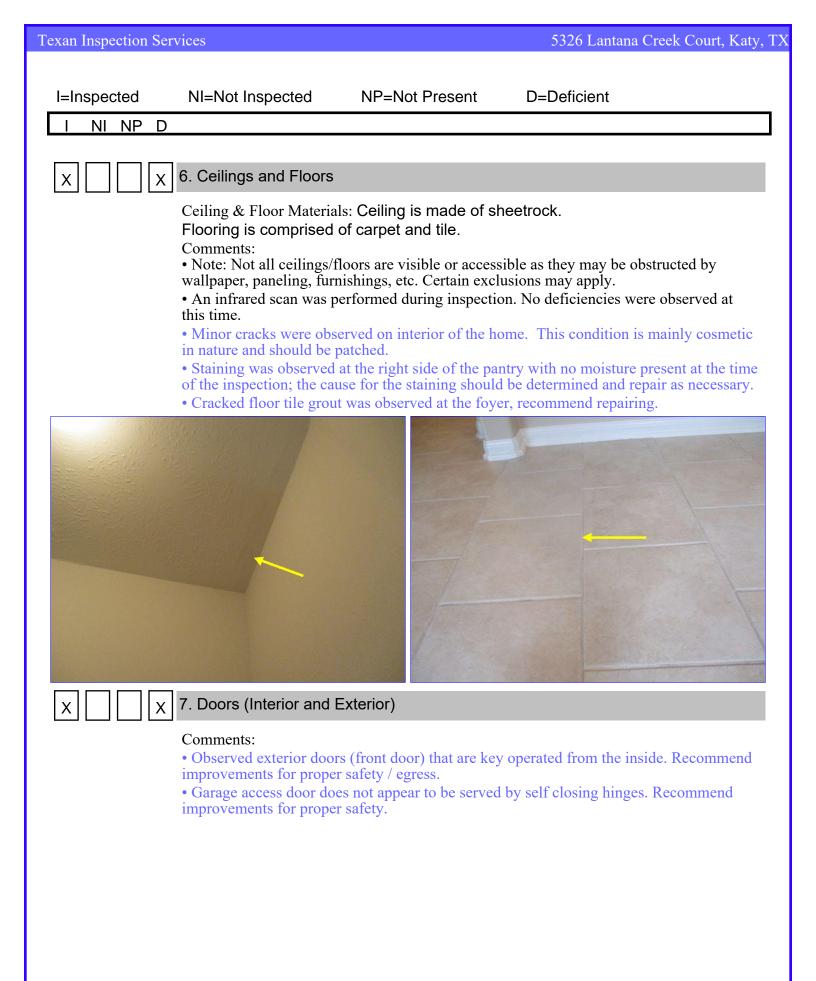


- Observed gutter downspouts discharging directly onto grading. Recommend adding
- splash blocks to prevent soil erosion in the future.

Texan Inspection Serv	vices		5326 Lantana Creek Court, Katy, T
l=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient
I NI NP D			
X X	3. Roof Covering Materia	als	
	of material installed below and or defects are not visib all portions of the roof cov the event repairs or replace	ng are not lifted to observe due to the potential to can ble as they are covered by tering may be visible. Unf ement are undertaken.	shingle re nail pattern or determine condition use damage or leakage. Some issues oreseen issues could be revealed in the dining room, recommend

Texan Inspection Ser	rvices		5326 Lantana Creek Court, Katy, TX
I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient
I NI NP D			
	4. Roof Structure and A	ttic	
	 Viewed from: Attic Comments: Note: Only accessible p or lack of access and or o being safely inspected or sheetrock or any unseen r Soffit, ridge and solar p 	bstructions, may prevent a could have the potential t nechanical/electrical fixtu owered ventilation was ob	are walked during inspection. Limited some portions of the attic space from o cause damage to ceiling structure, ures covered by insulation.
	5. Walls (Interior and E	xterior)	
	 Interior walls are made Comments: Note: Not all interior was obstructed by wallpaper, An infrared scan was pet this time. Today's standards requi the rear wall of the garage Damage trim was obser repairing. Damaged siding boards dining room and left side Cracking was observed 	of drywall. alls are visible or accessib paneling or furnishings. C erformed during inspection re fire blocking to be insta e. ved at the bottom of the rear of the family room, recor at the front of the garage. g has occurred, the rate of	This implies that some structural movement can not be predicted in a





Texan Inspection Set	rvices		5326 Lantana Creek Court, Katy, T
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I NI NP D			
	8. Windows		
	Comments: • The window tension sp	pane/single hung wind ring rods are in need of lung has become disengaged pairing.	
	9. Stairways (Interior &	Exterior)	
	Comments:		

Texan Inspection Ser	vices		5326 Lantana Creek Court, Katy, T
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I NI NP D			
	10. Fireplaces and Chim	nneys	
	Locations: Types: Comments:		
	11. Porches, Balconies,	Decks, and Carports	
	Comments: • The porches were perfor	ming as intended at the t	ime of the inspection.
	12. Other	5	-
	Materials: Comments:		

Texan Inspection Se	ervices		5326 Lantana Creek Court, Katy, T2
I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient
	II. E	LECTRICAL SYSTEMS	3
	1 Sonvice Entrance on	d Dapola	
	Materials & Amp Rating	cal panel is located in th Service entry wiring is a	
	125 amp Cutler Hammer Comments:	Brand	
	• Antioxidant should be the future.	installed on the aluminum	service lines to prevent oxidation in
	• All neutral wires (white		should be identified as a hot wire. od clamp; this condition should be
	improved.	connected to the ground to	ou clamp, this condition should be

Texan Inspection Se	prvices		5326 Lantana Creek Court, Katy, T2
I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient
	2. Branch Circuits, Con		92.3 63.9
	 outlets (master bathroom (GFCI) offers protection The installation of a groutility room outlets and a interrupter (GFCI) offers Observed no Arch Faul fixtures and outlets, today to be protected by an (Afficient Inoperative florescent fictorescent fict	bund fault circuit interrupt left side of the left sink). from shock or electrocuti bund fault circuit interrupt ll garage outlets to today' protection from shock or t Circuit Interrupter Breal y's standards require all b FCI) breaker, recommend ight bulbs were observed ommend repairing. onnect to be located behin be installed at the side of	ter (GFCI) is recommended for all s standards. A ground fault circuit e electrocution. ker (AFCI) for the living areas light bedrooms and living areas are required

Texan Inspection Se	rvices		5326 Lantana Creek Court, Katy, TX
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I NI NP D			
	3. Other		
	Comments:		

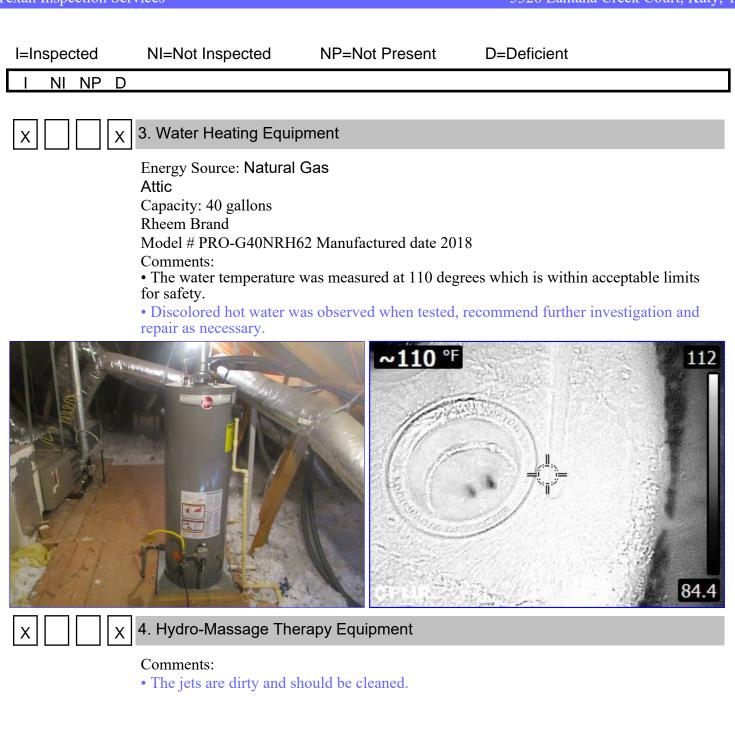
Texan Inspection S	Services		5326 Lantana Creek Court, Katy, T
I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient
	III. HEATING, VENTILAT	ION AND AIR CONDIT	IONING SYSTEMS
	1. Heating Equipment		
	Type of System: Central	Forced Air System	
	Carrier Brand	5	
	Manufactured date 200	-	
	Energy Source: Natural C	ias	
	Comments: • Note: We recommend the	nat the heating system be o	completely serviced before each
	heating season. Filters sho	ould be changed as needed	d. Checking humidifiers, electric air
	filters and proper airflow	is not within the scope of e temperature is above 70	this inspection. Heat pumps are not
	1	1	er level of maintenance, and may be
	more prone to major com	ponent breakdown. Predic	ting the frequency or time frame for
		l device is virtually impos	sible. Recommend monitoring /
	repairs as necessary.The furnace flue pipe do	pes not have the proper 1"	clearance to combustibles; this
	condition should be impro		clearance to compastibles, this
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Texan Inspection	Services		5326 Lantana Creek Court, Katy, T
I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient
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	3. Duct System, Chase	es, and Vents	
	Comments: • Visible portions of duc delivering air to all regis	ts appear to be properly content ters at this time.	onnected at all visible locations and
	4. Other		
	Comments:		

Texan Inspection Ser	vices		5326 Lantana Creek Court, Katy, T
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I NINP D			
	IV.	PLUMBING SYSTEMS	
x	1. Plumbing Supply, Di	stribution Systems and	Fixtures
	 Static Water Pressure Recomments: Note: Supply lines, equipletween ceilings and flood defects. Type of Supply Piping PEX The guest bathroom simmay exist. Further evaluates observed the guest bath securing. 	Supply Valve: Garage (rig ading: 66 PSI ipment and reservoirs com ors or within walls are not Material: ak was observed to drain s ation is recommended and hroom toilet to be loose at	acealed or in enclosures, underground, visible to be inspected for leaks or lowly, suggesting that an obstruction
	2. Drains, Wastes, and	Vents	
	 underground, between ce for leaks or defects. Type of Drain Piping N PVO 	eilings and floors or within	servoirs concealed or in enclosures, n walls are not visible to be inspected operly during inspection.

Texan Inspection Services



Texan Inspection Ser	vices		5326 Lantana Creek Court, Katy, TX
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I NI NP D			
	Location of Gas Meter: Type of Gas Distribution Comments:	n Piping Material: Black m	
	Observations:		

Texan Inspection Se	prvices		5326 Lantana Creek Court, Katy, T	
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		V. APPLIANCES		
	1. Dishwashers			
	-	ed properly at the time of t	the inspection.	
	2. Food Waste Dispos	ers		
	Comments: • Badger Brand • The food waste dispos	er operated properly at the	time of the inspection.	
	3. Range Hood and E	xhaust System		
	Comments: • Whirlpool Brand vented to the exterior of the home • The vent operated and vented properly at the time of the inspection.			
	4. Ranges, Cooktops,	and Ovens		
 Comments: GE Brand electric range serial # LH250577Q The burners operated properly at the time of the inspection. The oven temperature was measured within tolerance when set at 350. Unit appears to be properly calibrated. The breaker for the oven is undersized, the unit calls for a 50 amp breaker (30 amp breaker in the panel), recommend repairing. 				
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I NI NP D)		
	5. Microwave Ovens		
	Comments: • Whirlpool Brand serial • The microwave operate	# TR72249756 ed properly properly at the	time of the inspection.
	6. Mechanical Exhaust Vents and Bathroom Heaters		
	Comments: • All vent fans operated pexterior.	properly at time of inspect	tion and appear to be vented to the
	7. Garage Door Opera	tors	
	Comments: • Lift Master Brand unit	tension spring and cable erly at the time of the insp	
	8. Dryer Exhaust Syste	em	
	Comments: • The dryer vent appears 9. Other	to properly vent to the ex	terior of the structure.
	Observations:		

Texan Inspection Ser	vices		5326 Lantana Creek Court, Katy, 7
I=Inspected	NI=Not Inspected	NP=Not Present OPTIONAL SYSTEMS	D=Deficient
	1. Landscape Irrigation	n (Sprinkler) Systems	
	 A rain sensor was not a system from turning on The water spray from and/or any fencing, deck 	w device should be secured observed at the time of this in the rain. Recommend ins the sprinkler system should as, etc., to decrease the poss	inspection. Rain sensors stop the stalling. be re-directed away from the structure
	2. Swimming Pools, S	pas, Hot Tubs, and Equij	pment
	Type of Construction: Comments:		
	3. Outbuildings		
	Materials: Comments:		
	4. Private Water Wells	(A coliform analysis is re	ecommended)
	Type of Pump: Type of Storage Equipm Comments:	nent:	

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I=Inspected	NI=Not Inspected	NP=Not Present	D=Deficient	
I NI NP D)			
	5. Private Sewage Dis	posal Systems		
	Type of System: Location of Drain Field: Comments:			
	6. Other Built-in Applia	inces		
	Comments:			
	7. Other			
	Comments:			

Glossary

Term	Definition
A/C	Abbreviation for air conditioner and air conditioning
AFCI	Arc-fault circuit interrupter: A device intended to provide protection from the effects of arc faults by recognizing characteristics unique to arcing and by functioning to de-energize the circuit when an arc fault is detected.
GFCI	A special device that is intended for the protection of personnel by de-energizing a circuit, capable of opening the circuit when even a small amount of current is flowing through the grounding system.
PVC	Polyvinyl chloride, which is used in the manufacture of white plastic pipe typically used for water supply lines.

Report Summary

STRUCTURAL S	YSTEMS		
Page 8 Item: 1	Foundations	• Surface deterioration (known as spalling) was observed on the exterior corners of the exposed foundation walls at the front right of the garage and front left of the guest bedroom. This condition is common in many homes and does not usually represent a structural concern. In an effort to prevent long term deterioration, it would be wise to consider patching deteriorated areas.	
Page 8 Item: 2	Grading & Drainage	• Observed gutter downspouts discharging directly onto grading. Recommend adding splash blocks to prevent soil erosion in the future.	
Page 9 Item: 3	Roof Covering Materials	• Cupped shingles were observed at the left side of the dining room, recommend repairing.	
Page 10 Item: 5	Walls (Interior and Exterior)	 Today's standards require fire blocking to be installed at the rear of the Pex manifold at the rear wall of the garage. Damage trim was observed at the bottom of the rear patio left column, recommend repairing. Damaged siding boards were observed at the rear of the master bedroom, left side of the dining room and left side of the family room, recommend repairing. Cracking was observed at the front of the garage. This implies that some structural movement of the building has occurred, the rate of movement can not be predicted in a one time inspection. Recommend monitoring for further movement. 	
Page 12 Item: 6	Ceilings and Floors		
Page 12 Item: 7	Doors (Interior and Exterior)	 Observed exterior doors (front door) that are key operated from the inside. Recommend improvements for proper safety / egress. Garage access door does not appear to be served by self closing hinges. Recommend improvements for proper safety. 	
Page 13 Item: 8	Windows	 The window tension spring rods are in need of lubrication. A window tension spring has become disengaged for the master bedroom rear right window, recommend repairing. 	
ELECTRICAL SY	STEMS		
Page 15 Item: 1	Service Entrance and Panels	 Antioxidant should be installed on the aluminum service lines to prevent oxidation in the future. All neutral wires (white wire) used as a hot wire should be identified as a hot wire. The ground wire is not connected to the ground rod clamp; this condition should be improved. 	

Page 16 Item: 2	Branch Circuits, Connected Devices, and Fixtures	 The installation of a ground fault circuit interrupter (GFCI) is required for all bathroom outlets (master bathroom left side of the left sink). A ground fault circuit interrupter (GFCI) offers protection from shock or electrocution. The installation of a ground fault circuit interrupter (GFCI) is recommended for all utility room outlets and all garage outlets to today's standards. A ground fault circuit interrupter (GFCI) offers protection from shock or electrocution. Observed no Arch Fault Circuit Interrupter Breaker (AFC) for the living areas light fixtures and outlets, today's standards require all bedrooms and living areas are required to be protected by an (AFCI) breaker, recommend repairing. Inoperative florescent light bulbs were observed at the utility room, master bathroom closet and garage x2, recommend repairing. Observed the A/C disconnect to be located behind the A/C unit, today's standards require all disconnects to be installed at the side of the A/C unit to allow for proper access. Today's standards require all exposed exterior outlets to have a weather proof cover installed.
HEATING VENT	L II ATION AND AIR C	ONDITIONING SYSTEMS
Page 18 Item: 1	Heating Equipment	
Page 19 Item: 2	Cooling Equipment	• Air leaks were observed at the evaporator coil; these areas should be properly sealed.
PLUMBING SYST	TEMS	
Page 21 Item: 1	Plumbing Supply, Distribution Systems and Fixtures	 The guest bathroom sink was observed to drain slowly, suggesting that an obstruction may exist. Further evaluation is recommended and repairs as needed. Observed the guest bathroom toilet to be loose at the floor, recommend properly securing.
Page 22 Item: 3	Water Heating Equipment	• Discolored hot water was observed when tested, recommend further investigation and repair as necessary.
Page 22 Item: 4	Hydro-Massage Therapy Equipment	• The jets are dirty and should be cleaned.
APPLIANCES		
Page 24 Item: 4	Ranges, Cooktops, and Ovens	• The breaker for the oven is undersized, the unit calls for a 50 amp breaker (30 amp breaker in the panel), recommend repairing.
OPTIONAL SYST	EMS	
Page 26 Item: 1	Landscape Irrigation (Sprinkler) Systems	 The sprinkler back flow device should be secured at the wall. A rain sensor was not observed at the time of this inspection. Rain sensors stop the system from turning on in the rain. Recommend installing. The water spray from the sprinkler system should be re-directed away from the structure and/or any fencing, decks, etc., to decrease the possibility of damage. Some of the heads are tilted to one side. Recommend adjustments to the heads as necessary.