ADDENDUM TO PROPERTY INSPECTION REPORT PROPERTY INSPECTION AGREEMENT

SAMPLE REPORT

ALLIED	HOME	INSPEC	TION	SERVICES
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P. O. BOX 980354

HOUSTON, TEXAS 77098 - 0354

713 / 522 - 0856

JOHN O. FRANZEN

LICENSED BUILDING INSPECTOR

T.R.E.C. # 1553

www.alliedinspecthouston.com

BUYER / CLIENT INFORMATION: REALTOR INFORMATION

NAME: NAME:

ADDRESS: REALTY CO

ADDRESS:

CELL / WORK PHONE: PHONE

HOME PHONE FAX / E-MAIL:

FAX / E-MAIL:

TYPE OF INSPECTION REQUESTED: PROPERTY INFORMATION:

ADDRESS: STRUCTURAL: XX

HOUSTON, TX.

MECHANICAL: XX

COUNTY **HARRIS** POOL: XX

KEY MAP NO. SPA: XX

SFH TYPE OF STRUCTURE: OTHER:

APPROX. AGE OF STRUCTURE: 4 YEARS

TOTAL INSPECTION FEE \$ (TO BE PAID AT TIME OF INSPECTION)

IMPORTANT NOTICE: (PLEASE READ CAREFULLY)

IT WAS NOT DETERMINED IF ANY REPAIR ITEMS, THAT ARE LISTED IN THIS REPORT, DID OR DID NOT MEET THE EXISTING BUILDING CODES AT THE TIME THE PROPERTY WAS BUILT. IF ANY ITEM IS LISTED AS "DEFICIENT", IT MAY BE LISTED AS A REPAIR ITEM BECAUSE IT DOES NOT MEET CURRENT BUILDING CODES. THE SELLER, OF THIS PROPERTY, IS OT REQUIRED TO MAKE REPAIRS ON A "DEFICIENT ITEM" THAT DOES NOT MEET CURRENT BUILDING CODEES UNLESS THE PROPERTY IS NEW.

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VACANT HOUSES:

THE FOLLOWING ITEMS ARE THE MOST COMMON PROBLEMS FOUND AFTER A HOUSE HAS BEEN VACANT FOR A WEEK OR MORE; AND ALLIED HOME INSPECTION SERVICES WILL NOT BE RESPONSIBLE FOR:

- 1. SEWER AND DRAIN LINES STOPPING UP AND LEAKS AT FAUCETS DUE TO SEALS AND WASHERS DRYING OUT.
- 2. LEAKS AT DISHWASHERS (SEALS DRYING OUT), DISHWASHER MOTOR OR PUMP LOCKING UP
- 3. GARBAGE DISPOSAL LOCKING UP.
- 4. WATER HEATERS LEAKING AT DRAIN VALVE AND/ OR SUPPLY LINE
- 5. DAMAGE TO ELECTRIC WATER HEATERS WHEN WATER IS DRAINED FROM WATER HEATER BUT ELECTRIC POWER IS NOT SHUT OFF TO WATER HEATER. (CAUSES DAMAGE TO HEATING ELEMENTS AND THERMOSTATS.
- 6. GAS WATER HEATERS AND GAS FURNACES. (IF GAS HAS BEEN TURNED OFF, THERMOCOUPLE (PILOT GENERATOR) MAY FAIL.

STRUCTURAL & MECHANICAL INSPECTIONS DO NOT INCLUDE THE FOLLOWING: GAS LINES, OUTDOOR COOKING EQUIPMENT, YARD LIGHTING, FRENCH DRAIN SYSTEMS, SECURITY & FIRE SYSTEMS, WATER WELL SYSTEMS, SEPTIC SEWAGE SYSTEMS, SELF-CLEANING CYCLE ON OVENS, RADIATION LEAKAGE FROM MICROWAVE OVENS, OR RISER HEIGHT ON STAIRWAYS.

STRUCTURAL & MECHANICAL INSPECTIONS DO NOT INCLUDE THE DETERMINATION OF THE PRESENCE OF ANY WOOD-DESTROYING INSECTS, ASBESTOS CONTAINING MATERIALS, RADON, LEAD PAINT, ON ANY TYPE OF CHEMICAL OR CARCINOGENIC SUBSTANCE OR GAS THAT IS HARMFUL TO HUMANS OR ANIMALS INCLUDING MOLD, FUNGI, OR OTHER MICROBES.

IMPORTANT INSPECTION LIMITATIONS AND DISCLAIMERS

THIS INSPECTION REPORTS ONLY ON THE ITEMS LISTED AND ONLY ON THE PRESENT CONDITION OF THOSE ITEMS. THIS INSPECTION REPORT REFLECTS ONLY IF THE ITEMS INSPECTED ARE OBSERVED TO BE "FUNCTIONAL" OR "IN NEED OF REPAIR" AT THE TIME OF THE INSPECTION. THAT IS, WHETHER SUCH ITEMS AT THE TIME OF THE INSPECTION ARE OBSERVED TO BE SERVING THE PURPOSE FOR WHICH THEY ARE ORDINARILY INTENDED. THIS INSPECTION IS NOT A CODE INSPECTION. THIS INSPECTION REPORT REFLECTS ONLY THOSE ITEMS REASONABLY OBSERVABLE AT THE TIME OF THE INSPECTION. NO REPRESENTATION OR COMMENT CAN BE MADE CONCERNING ANY LATENT DEFECTS OR DEFECTS NOT REASONABLY OBSERVABLE BY THIS INSPECTOR AT THE TIME OF THE INSPECTION OR OF OTHER ITEMS WHICH REQUIRE THE REMOVAL OF PERMANENT COVERINGS. THIS INSPECTOR IS RENDERING OPINIONS ON THE CONDITION OF THE PROPERTY AT THE TIME OF THE INSPECTION. THIS IS COVERED UNDER THE "PROFESSIONAL SERVICES" EXEMPTION OF THE TEXAS DECEPTIVE TRADE ACT. REFER TO TEXAS COURT OF APPEALS CASE IN FORT WORTH, TEXAS "HEAD VS U.S. INSPECT".

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IMPORTANT INSPECTION LIMITATIONS AND DISCLAIMERS (CONT.)

FOR EXAMPLE, BUT WITHOUT LIMITATION, RECENT REPAIRS, PAINTING, OR COVERING MAY CONCEAL PRIOR OR PRESENT LEAD DAMAGE WHICH IS NOT REASONABLY OBSERVABLE BY THIS INSPECTOR, AND NO REPRESENTATION OR COMMENT CAN BE MADE.

THIS INSPECTION DOES NOT COVER THE POSSIBLE EXISTENCE OF SINK HOLES, SUBTERRANEAN WATER PROBLEMS, OTHER TYPES OF GEOTECHNICAL PROBLEMS CONCERNING THE LAND THAT THE PROPERTY IS LOCATED ON. A FULL EVALUATION OF STUCCO OR EIFS EXTERIOR CLADDING (IF PRESENT) IS NOT WITHIN THE SCOPE OF THIS INSPECTION.

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 PRESENT CONDITION OF AN ITEM, THE BUYER / CLIENT IS URGED TO CONTACT A QUALIFIED SPECIALIST TO MAKE FURTHER INSPECTIONS OR EVALUATIONS OF THAT ITEM. BUYER / CLIENT MUST NOTIFY ALLIED HOME INSPECTION SERVICES OF ANY COMPLAINTS WITHIN SEVEN (7) DAYS OF THE DATE OF THE INSPECTION AND THEREAFTER ALLOW A PROMPT REINSPECTION OF THE ITEM (S) IN QUESTION, OTHERWISE, ALL CLAIMS FOR DAMAGES, ARISING OUT OF SUCH COMPLAINT, ARE WAIVED BY THE BUYER / CLIENT.

IF BUYER / CLIENT INSTITUTES ANY LEGAL ACTION CONCERNING THIS INSPECTION, AND FAILS TO PREVAIL ON ALL OF THE CAUSES OF ACTION ALLEGED, BUYER / CLIENT SHALL BE LIABLE TO ALLIED HOME INSPECTION SERVICES FOR ALL OF ITS ATTORNEY FEES INCURRED IN SUCH LEGAL ACTION. ACTUAL DAMAGES FOR ANY BREACH OF CONTRACT OR WARRANTY, NEGLIGENCE, OR OTHERWISE, ARE LIMITED TO THE AMOUNT OF THE INSPECTION FEE SHOWN HEREON. BUYER / CLIENT, BY ACCEPTING THIS INSPECTION REPORT, OR RELYING ON IT IN ANY WAY, EXPRESSLY AGREES TO THESE LIMITATIONS AND DISCLAIMERS.

BUYER / CLIENT AND ALLIED HOME INSPECTION SERVICES AGREE THAT SHOULD A COURT OF COMPETENT JURISDICTION DETERMINE AND DECLARE ANY PORTION OF THIS INSPECTION AGREEMENT VOID, VOIDABLE, OR UNENFORCEABLE, THE REMAINING PROVISIONS AND PORTIONS SHALL REMAIN IN FULL FORCE AND EFFECT.

DATED: OCTOBER 29, 2011 SIGNATURES OF BUYER / CLIENT AND JOHN O. FRANZEN WERE ON THE ORIGINAL INSPECTION AGREEMENT.

NOTE:

IF BUYERS /CLIENTS ARE NOT PRESENT DURING THE INSPECTION, A COPY OF THIS INSPECTION AGREEMENT WILL BE EMAILED OR FAXED TO THEM PRIOR TO THE TIME OF THE INSPECTION, SO THAT THEY CAN READ IT CAREFULLY, DATE, SIGN, AND RETURN THE AGREEMENT VIA FAX OR EMAIL.

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STATUS OF PROPERTY AT TIME OF INSPECTION

APPROX. AGE OF THE PROPERTY? 4 YEARS APPROX. SQUARE FOOTAGE? 6,500 SQ. FT.

IS THE PROPERTY OCCUPIED OR VACANT? VACANT NO. OF STORIES? TWO

APPROX. HOW LONG HAS THE PROPERTY FACES WHICH DIRECTION? WEST

STRUCTURE BEEN VACANT? 30 - 45 DAYS

IS ELECTRICITY ON? YES IS GAS ON? YES

IS PROPERTY ALL ELECTRIC? NO IS WATER ON? YES

IS THERE A SPRINKLER SYSTEM? YES IS THERE A WATER WELL SYSTEM? NO

IS A WOOD SHINGLE ROOF STILL IN PLACE? NO IS THERE A SEPTIC SYSTEM? NO

ARE THERE ANY SKYLIGHTS? NO LOCATION OF SKYLIGHTS? N/A

IS THERE A POOL AND / OR SPA? YES TYPE OF FOUNDATION? SLAB ON GRADE

DATE OF INSPECTION? OCTOBER 29, 2011 START TIME OF INSPECTION? 10:00 AM

WEATHER CONDITIONS: CLEAR END TIME OF INSPECTION? 1:30 PM

NOTE:

AIR DRAFTING QUALITY OR ITS ADEQUACY OF THE FIREPLACE (S) ARE NOT TESTED. THE FOLLOWING ITEMS WERE NOT INSPECTED: GAS LINES, OUTDOOR COOKING EQUIPMENT, YARD LIGHTING, FRENCH DRAIN SYSTEMS, SECURITY / FIRE PROTECTION SYSTEMS, WATER WELL SYSTEMS, SEPTIC SEWAGE SYSTEMS, SELF-CLEANING CYCLE ON OVENS, OVEN TIMERS, AND ANY RADIATION LEAKAGE FROM MICROWAVE OVENS. T& P VALVES, ON WATER HEATERS, ARE NOT OPERATED.'

NOTE:

THE DETERMINATION, OF THE EXISTENCE OF BROWNFIELDS, SINK HOLES, SUBTERRANEAN WATER PROBLEMS, OR OTHER GEOTECHNICAL TYPE PROBLEMS ON THE SUBJECT PROPERTY OR ADJACENT PROPERTIES, IS NOT WITHIN THE SCOPE OF THIS INSPECTION.

NOTE:

IF WOOD SHINGLE ROOF IS STILL IN PLACE UNDER THE COMPOSITION ROOF, BUYER (S) MAY HAVE DIFFICULTY OBTAINING HOMEOWNER'S INSURANCE.

NOTE:

IF ALUMINUM BRANCH WIRING IS PRESENT IN THE PROPERTY. BUYER (S) MAY HAVE HAVE DIFFICULTY OBTAINING HOMEOWNER'S INSURANCE.

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ADDRESS OF PROPERTY:

NOTE:

THE PURPOSE OF A PROPERTY OR HOME INSPECTION, IS TO INFORM THE BUYER (S) OF THE PRESENT CONDITION OF THE PROPERTY OR DWELLING BASED ON CURRENT BUILDING STANDARDS. THIS INSPECTOR HAS NO AUTHORITY TO REQUIRE ANYONE TO MAKE ANY REPAIRS THAT ARE LISTED IN THIS REPORT.

NOTE:

A MINIMUM OF 4 INCHES OF SLAB NEEDS TO BE LEFT EXPOSED AND POSITIVE DRAINAGE AWAY FROM THE SLAB NEEDS TO BE MAINTAINED AT ALL TIMES. IF THERE ARE ANY TREES LOCATED WITHIN 5 FEET OF THE FOUNDATION, IT IS RECOMMENDED THAT THE TREES EITHER BE REMOVED OR TREE ROOT BARRIERS BE INSTALLED TO DECREASE THE POSSIBILITY OF FUTURE FOUNDATION PROBLEMS CAUSED BY THE TREE ROOTS. THE INSTALLATION AND USE, OF SOAKER HOSES AROUND THE SLAB, IS STRONGLY RECOMMENDED.

NOTE:

THE DETERMINATION, OF THE EXISTENCE OF BROWNFIELDS, SINK HOLES, SUBTERRANEAN WATER PROBLEMS, OR OTHER GEOTECHNICAL TYPE PROBLEMS ON THE SUBJECT PROPERTY OR ADJACENT PROPERTIES, IS NOT WITHIN THE SCOPE OF THIS INSPECTION.

NOTE:

THE OPINIONS, OF THE INSPECTOR, EXPRESSED IN THIS REPORT, ARE SUBJECTIVE OPINIONS.

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ADDRESS OF PROPERTY:

SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS

NOTE

THE FOLLOWING IS A LIST OF REPAIR, FIRE OR SAFETY ISSUES THAT WERE OBSERVED DURING THE INSPECTION OF THE SUBJECT PROPERTY. THEY INCLUDE MISSING, DAMAGED, "IN NEED OF REPAIR", "NOT FUNCTIONING AS INTENDED", AND ITEMS THAT DO NOT MEET THE CURRENT STATE OF TEXAS BUILDING CODES.

NOTE:

THE TEXAS REAL ESTATE COMMISSION REQUIRES THAT THE INSPECTION REPORT BE BASED ON CURRENT BUILDING CODES NOT WHAT WAS IN EFFECT AT THE TIME THE STRUCTURE WAS BUILT.

NOTE:

THIS INSPECTOR OR ALLIED HOME INSPECTION SERVICES HAVE NO JURISDICTION OVER THE OWNER (S) OR SELLER (S) OF THE SUBJECT PROPERTY. THE OWNER (S) OR SELLER (S) OF THE SUBJECT PROPERTY ARE NOT REQUIRED TO MAKE ANY OF THESE LISTED REPAIRS.

NOTE:

THESE REPAIR ITEMS ARE NOT LISTED IN ANY TYPE OF PRIORITY ORDER. IT IS JUST A LIST. ESTIMATED REPAIR COST ARE ESTIMATES. ONLY. THIS INSPECTOR OR ALLIED HOME INSPECTION SERVICES ARE NOT IN THE REPAIR BUSINESS.

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ADDRESS OF PROPERTY:

SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS

- I. STRUCTURAL SYSTEMS
- **B. GRADING AND DRAINAGE**
- NO. 1 GUTTERS NEED TO BE CLEANED OUT IN SEVERAL AREAS.
 - C. ROOF COVERING MATERIALS

NOTE:

BUYER SHOULD OBTAIN A COPY OF THE BUILDER'S WARRANTY PACKAGE WHICH SHOULD CONTAIN COPIES OF THE WARRANTIES ON THE FOUNDATION, ROOF, A/C & HEATING SYSTEMS, WATER HEATERS, APPLIANCES, POOL, POOL PUMPING EQUIPMENT, AND SPRINKLER SYSTEM.

- D. ROOF STRUCTURE AND ATTIC
- NO. 2 INSULATION IS LAYING IN THE ATTIC ON VENT FAN
 ASSEMBLIES. THE PRESENT SETUP POSES A FIRE
 HAZARD. THE INSULATION NEEDS TO BE PULLED BACK FROM THESE
 AREAS. SEE APPENDIX JJ-4 & S-3.
 SPRINGS, ON THE ATTIC ACCESS LADDER, ARE MISSING SAFETY WIRE.

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ADDRESS OF PROPERTY:

SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS

E. WALLS (INTERIOR AND EXTERIOR

NOTE:

THE INSPECTION, FOR THE POSSIBLE PRESENCE OF MOLD, FUNGI, OR OTHER MICROBES IS NOT WITHIN THE SCOPE OF THIS INSPECTION. IF THERE IS ANY EVIDENCE OF MOISTURE PENETRATION IN THE HOUSE, IT IS STRONGLY RECOMMENDED THAT THE BUYER (S) HAVE A QUALIFIED LICENSED MOLD INSPECTION COMPANY DO A MOLD INSPECTION ON THE PROPERTY PRIOR TO PURCHASE. BUYER (S) SHOULD ALSO CHECK WITH THEIR HOMEOWNER'S INSURANCE COMPANY TO DETERMINE IF THERE HAVE BEEN ANY PREVIOUS WATER DAMAGE CLAIMS ON THIS PROPERTY.

NOTE:

IF STUCCO WALLS ARE PRESENT, BUYER (S) SHOULD DETERMINE IF THE STUCCO WALLS ARE THREE-COAT STUCCO, ONE COAT STUCCO (COMMONLY CALLED HARD COAT)) OR EIFS (EXTERIOR INSULATION FINISH SYSTEM).

NOTE:

IF THERE IS ANY EVIDENCE OF WATER STAINS, CRACKING, BULGING OR IMPROPER INSTALLATION OF THE STUCCO, IT IS STRONGLY RECOMMENDED THAT THE SERVICES, OF A QUALIFIED STUCCO INSPECTOR, WHO IS EDI CERTIFIED) BE UTILIZED TO DETERMINE THE SCOPE OF WATER PENETRATION AND DAMAGE BEHIND THE STUCCO EXTERIOR WALLS PRIOR TO CLOSING.

NO. 3 STUCCO WALLS, ADJACENT TO THE POOL PUMPING EQUIPMENT ARE WATER STAINED. REPAIRS ARE NEEDED.

NOTE:

THERE HAS BEEN A PREVIOUS STUCCO INSPECTION DONE ON THIS PROPERTY. BUYER SHOULD OBTAIN A COPY OF THIS INSPECTION REPORT.

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ADDRESS OF PROPERTY:

SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

I. OTHER

- NO. 4 NORTH SIDE GATE DOES NOT CLOSE PROPERLY.

 LOCK ASSEMBLY, ON THE EAST SIDE GATE, ALSO NEEDS
 REPAIR.
- NO. 5 TREE LIMBS, OVER THE ROOF, NEED TO BE CUT BACK

II ELECTRICAL SYSTEMS

A. SERVICE ENTRANCE AND PANELS

NO. 6

THERE ARE APPROX. TWO CROSS CONNECTIONS IN THE SUB-PANEL BREAKER BOX IN THE GARAGE. THESE CROSS CONNECTIONS NEED TO BE TRACED BY A LICENSED ELECTRICIAN TO DETERMINE IF THIS CIRCUIT SHOULD BE ROUTED THROUGH A BREAKER. SUB-PANEL BREAKER BOXES, IN THE GARAGE, HAVE FIVE (5) ARC-FAULT BREAKERS. ALL 15 & 20 AMP CIRCUITS, THAT SERVE LIVING AREAS, ARE MISSING ARC-FAULT PROTECTION. SEE APPENDIX M-2 & NEC 210.12.

B. BRANCH CIRCUITS, CONNECTED DEVICES, AND FIXTURES

NO. 7 ALL 15 & 20 AMP WALL RECEPTACLES NEED TO BE CHANGED TO TAMPER-RESISTANT TYPE RECEPTACLES. SEE APPENDIX 406.11 WALL SWITCH, IN THE UPSTAIRS SOUTH SIDE BATH, CAN BE REACHED WHILE STANDING IN THE TUB. THE PRESENT SETUP POSES A SEVERE SAFETY HAZARD. THIS WALL SWITCH NEEDS TO BE RELOCATED AWAY FROM THE TUB.

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ADDRESS OF PROPERTY:

SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

III HEATING, VENTILATION AND AIR CONDITIONING SYSTEMS

B. COOLING EQUIPMENT

NO. 8 THE TEMPERATURE READINGS ON PAGES 39, 40, 41, & 42 OF THIS REPORT, INDICATE THAT ALL FOUR A/C SYSTEMS NEED SERVICING.

NOTE:

AFTER ALL NEEDED REPAIRS ARE COMPLETED ON THE A/C SYSTEM (S), PAGES 43, 44, 45, & 46 OF THIS REPORT, SHOULD BE COMPLETED BY A QUALIFIED AND LICENSED A/C TECHNICIAN.

NOTE:

THE CORRECT SIZING, OF THE A/C SYSTEM (S) CAN BE DETERMINED BY THE FOLLOWING:

- A. SQUARE FOOTAGE OF AIR CONDITIONED AREA X 20 DIVIDED BY 12,000 = TONS OF A/C.
- B. TOTAL SQUARE FOOTAGE OF AIR-CONDITIONED AREA DIVIDED BY 600 = TONS OF A/C

HIGH CEILINGS AND / OR A LOT OF GLASS WINDOWS WILL CHANGE AND HAVE AN EFFECT ON THESE CALCULATIONS

NO. 9 ELECTRICAL DISCONNECTS, AT THE CONDENSER UNITS ON THE SOUTH SIDE, NEED TO BE RELOCATED A MINIMUM OF 15 INCHES TO THE SIDE OF THE CONDENSERS. SEE APPENDIX E3305.2 ALL FOUR A/C PRIMARY DRAIN LINES, UNDER THE BATH SINKS, ARE NOT INSULATED. REPAIRS ARE NEEDED.

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ADDRESS OF PROPERTY:

SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

IV. PLUMBING SYSTEM

A. WATER SUPPLY SYSTEM AND FIXTURES

NO. 10

CERAMIC TILE, AT THE BENCH OF THE MASTER BATH SHOWER, NEEDS REPAIR. THERE ARE GAPS IN THE GROUT.

COMMODE, IN THE MASTER BATH, NEEDS REPAIR.

TUB, IN THE MASTER BATH, IS MISSING A PLUMBING ACCESS PANEL. SEE APPENDIX K-2 & K-3

KITCHEN SINK IS MISSING AN ANTI-SIPHONING DEVICE. IT IS REQUIRED DUE TO THE PRESENCE OF THE SPRAY NOZZLE. SEE APPENDIX N-2. OTHER BATH TUBS ARE ALSO MISSING A PLUMBING ACCESS PANEL.

C. WATER HEATING EQUIPMENT

NO. 11 GALVANIZED - COPPER PIPING CONNECTIONS, AT THE TOPS OF ALL FOUR WATER HEATERS, ARE MISSING DIELECTRIC FITTINGS.
SEE APPENDIX K-2 & K-3. REPAIRS ARE NEEDED

D. HYDRO-MASSAGE THERAPY EQUIPMENT

NO. 12 JACUZZI TUB, IN THE MASTER BATH, IS MISSING AN ACCESS PANEL FOR THE MOTOR AND PUMP. SEE APPENDIX N-3.
REPAIRS ARE NEEDED.

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SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

V. APPLIANCES

B. FOOD WASTE DISPOSER

NO. 13 POWER CORD, TO THE DISPOSAL UNDER THE KITCHEN SINK, NEEDS TO BE ENCLOSED IN A SHIELDED FLEX CONDUIT.

D. RANGES, COOK-TOPS, AND OVENS

NO. 14 GAS LINE SHUTOFF VALVE, TO THE GAS COOKTOP, IS NOT EASILY ACCESSIBLE. THIS SHUTOFF VALVE, NEEDS TO BE RELOCATED TO THE SIDE OF THE APPLIANCE UNDER THE ADJACENT CABINET. SEE APPENDIX H, R-4, R-5, &Z,
TOP OVEN THERMOSTAT IS OFF APPROX. 75 DEGREES ON THE HIGH SIDE IN "BAKE" SETTING. THIS THERMOSTAT NEEDS TO BE ADJUSTED. REPAIRS ARE NEEDED.

NOTE:

ELECTRIC FENCE GATE OPENER WAS NOT INSPECTED.

VI OPTIONAL SYSTEMS

A. LAWN AND GARDEN SPRINKLER SYSTEMS

NO. 15 ONLY TWO, OF THE 12 SPRINKLER ZONES ARE LABELED. THE SPRINKLER HEADS, LOCATED BY THE POOL PUMPING EQUIPMENT, NEED TO BE RELOCATED. THEY ARE RUSTING OUT THE POOL HEATER AND THROWING WATER ON THE ADJACENT STUCCO WALL REPAIRS ARE NEEDED.

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SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

VI OPTIONAL SYSTEMS (CONT.)

B. SWIMMING POOLS, SPAS, HOT TUBS AND EQUIPMENT

NO. 16

SKIMMER BASKETS, ARE FULL OF DEBRIS AND PINE NEEDLES. THERE APPEARS TO BE A LEAK UNDER THE POOL PUMPING EQUIPMENT. GAS POOL HEATER HAS A LOT OF RUST BUILDUP. REPAIR AND POSSIBLE REPLACEMENT IS NEEDED. GATES, TO THE POOL AREA, ARE MISSING A SPRING-LOADED SELF-LATCHING TYPE LOCK. POOL IS MISSING BASIC SAFETY EQUIPMENT EXIT DOORS, TO THE POOL AREA, ARE MISSING A SEPARATE TYPE ALARM SYSTEM. SEE APPENDIX V-1, V-2, V-3, & V-7 REPAIRS ARE NEEDED.

NOTE:

BASIC SAFETY EQUIPMENT IS DEFINED AS:
(MINIMUM 12 FOOT LONG RIGID LIGHT WEIGHT POLE WITH A
BODY HOOK AT ONE END. MINIMUM 1/4 INCH THROWING ROPE
WITH A MINIMUM 50 FOOT LENGTH WITH AN ATTACHED RING
BUOY AT ONE END.)

NOTE:

UNDER GROUND POOL PIPING, POOL EQUIPMENT, POOL WIRING ARE NOT INSPECTED. NO COMMENTS ARE MADE ON THE CONDITION OF THESE ITEMS.

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ADDRESS OF PROPERTY:

SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

I. STRUCTURAL SYSTEMS

A. FOUNDATION

DESCRIPTION:

MATERIAL USED: CONCRETE

TYPE: SLAB ON GRADE

METHOD OF INSPECTION: PERIMETER, OF THE FOUNDATION, WAS WALKED.

NOTE:

A SURVEY, OF THE FOUNDATION, WAS DONE TO DETERMINE THE DEGREE OF LEVEL USING A "ZIP LEVEL PRO 2000" ELEVATION MEASUREMENT SYSTEM

NOTE:

FOUNDATION APPEARS TO BE PROVIDING PROPER SUPPORT FOR THE STRUCTURE AT THE TIME OF THE INSPECTION.

NOTE:

THERE IS NO GUARANTEE ON THE FOUNDATION CONTINUING TO BE FUNCTIONAL. THE FOUNDATION MAY DEVELOP ADDITIONAL DEFLECTION IN THE FUTURE.

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ADDRESS OF PROPERTY:

SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

I. STRUCTURAL SYSTEMS

B. GRADING AND DRAINAGE

DESCRIPTION:

IS THERE POSITIVE DRAINAGE AWAY FROM THE SLAB ON ALL FOUR SIDES?

YES

DOES THE FOUNDATION HAVE A MINIMUM 4-INCH CLEARANCE, FROM THE GROUND, ON ALL FOUR SIDES?

YES

ARE ALL, OF THE WEEP HOMES, AT THE BOTTOM OF THE EXTERIOR WALLS, OPEN ON ALL FOUR SIDES?

N/A

ARE THERE ANY RETAINING WALLS PRESENT? NO

NOTE:

IF DRAINAGE IS NOT POSITIVE (AWAY FROM THE FOUNDATION, IT IS RECOMMENDED THAT ELEVATIONS BE PERFORMED TO DETERMINE WHAT ADDITIONAL DRAINAGE REPAIRS MAY BE NEEDED

NOTE:

EROSION CONTROL AND EARTH STABILIZATION SYSTEMS ARE NOT A PART OF THIS INSPECTION.

NOTE:

POSITIVE DRAINAGE, AWAY FROM THE FOUNDATION, IS DEFINED AS 6 INCHES IN 10 FEET. (5% SLOPE 10 FEET AWAY)

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ADDRESS OF PROPERTY:

SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

I. STRUCTURAL SYSTEMS

FOUNDATION MAINTENANCE PROGRAM

DRAINAGE:

IF WATER IS POOLING NEAR THE FOUNDATION AFTER A HEAVY RAIN, CORRECT THE GRADE SLOPE OR ADD UNDER GROUND DRAINAGE.

CHECK THAT PATIOS AND FLATWORK AROUND THE STRUCTURE ARE PROVIDING POSITIVE DRAINAGE AWAY FROM THE FOUNDATION.

CHECK THAT FENCES, FLOWERBEDS,, OR EDGING ARE NOT BLOCKING DRAINAGE.

CHECK THAT CLOGS OR LEAKS IN ANY EXISTING DOWNSPOUT EXTENSIONS, AREA DRAINS, OR UNDER GROUND DRAINAGE PIPES. IF PRESENT, CLEAN AND REPAIR AS REQUIRED.

VEGETATION:

CHECK THAT THERE IS NO BROADLEAF TREE (e.g. OAK, ASH, TALLOW, PECAN, AND HACKBERRY, ETC.) CLOSER TO THE FOUNDATION A DISTANCE EQUAL TO THE HEIGHT FO THE TREE, EVEN IF THE TREE IS ON AN ADJACENT PROPERTY. IF THIS EXISTS, BEGIN A PRUNING PROGRAM TO KEEP THE TREE'S CANOPY AT THAT SIZE FOR THE REST OF ITS LIFE. A REASONABLE PRUNING INTERVAL WOULD BE EVERY 2-3 YEARS.

CHECK THAT THERE IS NO NEW TREE, OF ANY KIND, COMING UP NEXT TO THE FOUNDATION. IF FOUND, REMOVE IT.

CHECK THAT THERE ARE NO SHRUBS NEXT TO THE FOUNDATION THAT HAVE GROWN TO THE POINT WHERE THEY APPROACH A ONE STORY ROOF IN HEIGHT. IF FOUND, CUT THEM BACK TO WINDOW HEIGHT OR REPLACE THEM WITH A SMALLER VARIETY.

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ADDRESS OF PROPERTY:

SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

I. STRUCTURAL SYSTEMS

B. GRADING AND DRAINAGE (CONT.)

FOUNDATION MAINTENANCE PROGRAM (CONT.)

WATER LEAKS:

CHECK THAT NO LEAKS HAVE DEVELOPED NEAR THE FOUNDATION, SUCH AS A FAUCET DRIP OR A CONDENSATE DRIP FROM AN AIR CONDITIONING UNIT, PARTICULARLY FROM AN A/C EMERGENCY OVERFLOW PIPE. IF FOUND, REPAIR AS NEEDED.

CHECK THAT UNDERGROUND DRAINAGE SYSTEM (IF PRESENT)
IS PROPERLY FUNCTIONING. IF IT DOES NOT DRAIN FREELY,
INVESTIGATE AND CLEAN AS NEEDED TO ACHIEVE NORMAL FLOW.

CHECK THAT SWIMMING POOLS, PONDS, FOUNTAINS, ETC, ARE HOLDING WATER WITHOUT LEAKING. IF SUSPECTED OF LOSING WATER BELOW GRADE, HAVE A POOL-LEAK- DETECTION COMPANY INVESTIGATE, ISOLATE, AND REPAIR THE LEAK.

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SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

I. STRUCTURAL SYSTEMS (CONT.)

C. ROOF COVERING

DESCRIPTION:

TYPE (S) OF ROOFING MATERIALS? LAMINATED 3-TAB COMPOSITION

APPROX. AGE OF THE ROOF: 4 YEARS

METHOD ROOF WAS INSPECTED? FROM GROUND LEVEL

APPROX. SLOPE OF THE ROOF? 8 IN 12

TYPE OF ROOF STRUCTURE? HIP

ARE SKYLIGHTS PRESENT? NO

LOCATION (S) OF SKYLIGHTS? N/A

IS THERE A ROOF DRAINAGE SYSTEM (INCLUDING GUTTERS, DOWNSPOUTS, AND SPLASH BLOCKS ON ALL FOUR SIDES?

YES

NOTE: THE AVERAGE LIFE, OF AN COMPOSITION ROOF IN THE HARRIS COUNTY AREA, IS 15-17 YEARS.

NOTE:

THE DETERMINATION, OF PROPER FASTENING OF ROOF SHINGLES, SHEET ROOFING, ROOF TILES, AND METAL ROOFING IS NOT WITHIN HE SCOPE OF THIS INSPECTION. NO COMMENTS ARE MADE.

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SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

D. ROOF STRUCTURE AND ATTIC

DESCRIPTION:

METHOD ATTIC WAS INSPECTED?BOTH ATTIC AREAS WERE WALKED

TYPE OF INSULATION MATERIALS IN THE ATTIC (S)? FIBERGLASS

APPROX. DEPTH OF THE INSULATION? 10 - 12 INCHES

LOCATION OF ATTIC ACCESS OPENING (S)?

UPSTAIRS HALLWAY & BEDROOM CLOSET

TYPE (S) OF STATIC ATTIC VENTILATION? SOFFIT & RIDGE VENTS

IS THERE A MECHANICAL VENTILATION SYSTEM PRESENT IN THE ATTIC?

ARE THERE ATTIC AREAS MISSING INSULATION AT CONDITIONED SURFACES?

ARE THERE ANY DAMAGED FASCIA BOARDS, SOFFIT BOARDS, OR SOFFIT VENTS?

ARE SOFFIT VENTS PRESENT ON AT LEAST 3 EAVES?
YES

IF OSB (ORIENTATED STRAND BOARD) DECKING IS PRESENT, IS
THE LABELING VISIBLE WHEN STANDING IN THE ATTIC?

N/A

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ADDRESS OF PROPERTY:

SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

I. STRUCTURAL SYSTEMS (CONT.)

E. WALLS (INTERIOR AND EXTERIOR)

DESCRIPTION:

TYPE (S) OF EXTERIOR WALLS? STUCCO

TYPE)S) OF INTERIOR WALLS?

DRYWALL

EXTERIOR WALL STRUCTURE? WOOD FRAME, BRICK VENEER

F. CEILINGS AND FLOORS

DESCRIPTION:

CEILING FINISH (S) ? DRYWALL

FLOOR SURFACES (S)? CARPET, TILE, WOOD

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ADDRESS OF PROPERTY:

SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

I. STRUCTURAL SYSTEMS (CONT.)

G. DOORS (INTERIOR AND EXTERIOR)

DESCRIPTION:

NUMBER OF GARAGE DOORS? TWO

GARAGE DOOR MATERIAL? ALUMINUM

ARE ELECTRIC GARAGE DOOR OPENERS PRESENT? YES

INTERIOR DOOR TYPE? HOLLOW CORE WOOD

NOTE:

IT WAS NOT DETERMINED IF HE ACCESS DOOR BETWEEN THE HOUSE AND THE GARAGE IS A PROPERLY FIRE-RATED TYPE DOOR.

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ADDRESS OF PROPERTY:

SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

I. STRUCTURAL SYSTEMS (CONT.)

H. WINDOWS

DESCRIPTION:

WINDOW STYLE (S)?

DOUBLE - SINGLE HUNG - DOUBLE PANE

NOTE:

NOT ALL WINDOWS WERE INSPECTED FOR OPERATION. ONLY A FEW, ACCESSIBLE WINDOWS, WERE CHECKED. THE FLASHING DETAILS ARE CONCEALED AND NOT ACCESSIBLE. NO COMMENT IS MADE ON THE INTEGRITY OF THE FLASHING DETAILS. A LEAK CHECK WOULD BE REQUIRED ON THE FLASHING DETAILS WHICH IS NOT WITHIN THE SCOPE OF THIS INSPECTION, TO DETERMINE THEIR INTEGRITY.

DO ANY OF THE ESCAPE WINDOW SILLS, IN THE BEDROOMS, EXCEED A MAXIMUM HEIGHT OF 44 INCHES FROM THE FLOOR?

DO ANY OF THE ESCAPE WINDOWS, IN THE BEDROOMS, NOT MEET A MINIMUM SIZE OF 5.7 SQUARE FEET?NO

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ADDRESS OF PROPERTY:

SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

I. STRUCTURAL SYSTEMS (CONT.)

H. WINDOWS

NOTE:

THE PRESENCE, OF SAFETY GLASS, IS REQUIRED IN HAZARDOUS AREAS SUCH AS THE FOLLOWING:

ENTRY AND EXIT DOORS EXCEPT JALOUSIES

FIXED AND SLIDING PANELS OF SLIDING PATIO DOORS

ASSEMBLIES AND PANELS IN SWINGING DOORS

DOORS AND ENCLOSURES FOR HOT TUBS, WHIRLPOOLS. SAUNAS, STEAM ROOMS, BATHTUBS, AND SHOWERS

IN ANY EXTERIOR WALL, WHERE THE BOTTOM OF THE EXPOSED EDGE OF GLASS IS LESS THAN 60 INCHES MEASURED ABOVE ANY STANDING OR WALKING SURFACE

EXPOSED AREA OF AN INDIVIDUAL PANE GREATER THAN NINE (9) SQUARE FEET IN SIZE.

THE INSPECTOR WAS NOT ABLE TO DETERMINE IF THE EXISTING GLASS IN THESE AREAS (IF PRESENT) WAS SAFETY GLASS.

I. STAIRWAYS (INTERIOR AND EXTERIOR)

ARE STAIRWAY (S) PRESENT?

YES

NUMBER OF STAIRWAYS? TWO

DO THE STAIRWAY (S) HAVE CONTINUOUS HANDRAILS?
YES

LOCATION OF STAIRWAY (S)? ENTRYWAY & BACK HALLWAY

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SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

I. STRUCTURAL SYSTEMS (CONT.)

J. FIREPLACE / CHIMNEY

DESCRIPTION:

NO. OF FIREPLACES?

LIVING ROOM & FAMILY ROOM

IS THE FIREBOX (S) METAL OR MASONRY?

METAL

ARE CHIMNEY CAPS AND SPARK ARRESTORS PRESENT? YES

NOTE:

ANY FIREPLACE / CHIMNEY REPAIRS, LISTED IN THIS REPORT, ARE BASED ON THE CONDITION OF THE FIREPLACE SYSTEM (S) AT THE TIME OF THE INSPECTION. THE INSPECTION, OF THE FIREPLACE / CHIMNEY, IS LIMITED IN SCOPE DUE TO LIMITED ACCESSIBILITY TO THE FIREPLACE AND CHIMNEY.

NOTE:

IF THERE ARE ANY FIREPLACE / CHIMNEY REPAIRS, IT IS STRONGLY
RECOMMENDED THAT THE SERVICES, OF A QUALIFIED CERTIFIED
FIREPLACE INSPECTOR, BE UTILIZED FOR A SECOND OPINION ON THE
FIREPLACE / CHIMNEY AND TO DETERMINE THE SCOPE OF NEEDED REPAIRS.

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ADDRESS OF PROPERTY:

SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

L. OTHER

DESCRIPTION:

TYPE OF KITCHEN COUNTER TOPS? GRANITE

TYPE OF BATH SINK COUNTER TOPS? MARBLE

TYPE OF DRIVEWAY? CONCRETE

TYPE OF FRONT WALKWAY? CONCRETE

TYPE OF PATIO? CONCRETE

NOTE:

A REPRESENTATIVE NUMBER OF CABINET DOORS AND DRAWERS WERE OPERATED.

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YES

ADDRESS OF PROPERTY:

SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

II ELECTRICAL SYSTEMS

A. SERVICE ENTRANCE AND PANELS

TYPE OF SERVICE WIRING? STRANDED - COPPER OR COPPER

TYPE OF BRANCH WIRING? ROMEX - COPPER

VOLTAGE RATING OF THE MAIN SERVICE? 120 / 220 VOLTS

AMPERAGE RATING OF THE MAIN SERVICE? 200 AMPS & 200 AMPS

IS ALUMINUM BRANCH WIRING PRESENT?

NO

LOCATION (S) OF MAIN BREAKER BOX (S)? OUTSIDE NORTH WALL

LOCATION (S) OF SUB-PANEL BOX (S)? INSIDE GARAGE

BREAKER BOX MANUFACTURER (S)? SQUARE D

ARE SMOKE ALARMS PRESENT INSIDE ALL SLEEPING ROOMS?

YES

TYPE AND LOCATION OF SERVICE DROP? UNDERGROUND

LOCATION OF SERVICE GROUNDING? NORTH SIDE

B. BRANCH CIRCUITS, CONNECTED DEVICES, AND FIXTURES

DESCRIPTION:

TYPE OF HOUSE WIRING? COPPER - ROMEX

ARE GFCIs PRESENT ON KITCHEN, BATH, WETBAR, GARAGE, AND EXTERIOR OUTLETS?

ARE BEDROOM OUTLETS CONNECTED TO ARC-FAULT BREAKERS IN THE BREAKER BOX?

ARE OUTLETS GROUNDED?

YES

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ADDRESS OF PROPERTY:

SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

II ELECTRICAL SYSTEMS (CONT.)

B. BRANCH CIRCUITS, CONNECTED DEVICES, AND FIXTURES

SMOKE ALARMS:

NOTE:

SINGLE AND MULTI-STATION SMOKE ALARMS SHALL BE INSTALLED IN THE FOLLOWING LOCATIONS:

IN EACH SLEEPING ROOM

OUTSIDE EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF THE BEDROOMS.

ON EACH ADDITIONAL STORY OF THE DWELLING EXCLUDING UNINHABITABLE ATTICS

MULTI ALARMS ARE NOT INTERCONNECTED. WHEN MORE THAN ONE SMOKE ALARM IS REQUIRED TO BE INSTALLED WITHIN AN INDIVIDUAL DWELLING UNIT, THE ALARM DEVICES SHALL BE INTERCONNECTED IN SUCH A MANNER THAT THE ACTUATION OF ONE ALARM WILL ACTIVATE ALL OF THE ALARMS IN THE INDIVIDUAL UNIT. (IRC-R317.1). IT SHOULD BE NOTED THE SPECIFIC LOCATION REQUIREMENTS OF THE SMOKE ALARMS WERE NOT INSPECTED PER NFPA 72-11.8.3.5.

NOTE:

SMOKE ALARMS WERE NOT OPERATED NOR TESTED.

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ADDRESS OF PROPERTY:

SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

III HEATING, VENTILATION, AND AIR CONDITIONING SYSTEMS

A. HEATING EQUIPMENT

DESCRIPTION:

NUMBER OF HEATING SYSTEMS? FOUR

TYPE OF HEATING SYSTEM? FORCED AIR

ENERGY SOURCE? GAS

LOCATION (S) OF HEATING SYSTEMS? TWO SEPARATE ATTIC AREAS

APPROX. AGE OF THE HEATING SYSTEM (S)? 4 YEARS

TYPE OF WARM AIR DISTRIBUTION SYSTEM? DUCTWORK

TYPE OF GAS LINE (S) TO THE HEATING SYSTEM (S)?

A.G.A. FLEXIBLE

ARE ANY OF THE GAS LINES, TO THE HEATING SYSTEMS, GALVANIZED STEEL?

IS THERE A ONE INCH CLEARANCE TO COMBUSTIBLES WHERE THE FURNACE FLUES GO THROUGH THE ROOF?

YES

NOTE:

A FULL EVALUATION OF THE INTEGRITY OF THE HEAT EXCHANGER (S) REQUIRES DISMANTLING OF THE FURNACE (S) AND IS BEYOND THE SCOPE OF THIS INSPECTION. THE AVERAGE LIFE, OF A HEAT EXCHANGER IN THE HOUSTON AREA, IS 15 YEARS.

NOTE:

IF THERE ARE GAS APPLIANCES IN THE STRUCTURE, IT IS STRONGLY RECOMMENDED THAT CARBON MONOXIDE DETECTORS BE INSTALLED.

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SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

III HEATING, VENTILATION, AND AIR CONDITIONING SYSTEMS (CONT.)

B. COOLING EQUIPMENT

DESCRIPTION:

NUMBER OF COOLING SYSTEM (S)? FOUR

SIZE (S) OF THE COOLING SYSTEMS? 4 TON, 3 TON, 2.5 TON & 2.5 TON

LOCATION (S) OF THE CONDENSER UNIT (S)? SOUTH SIDE

LOCATION (S) OF THE EVAPORATOR COIL (S)? ATTIC AREAS

TYPE OF COOL AIR DISTRIBUTION SYSTEM: DUCTWORK

APPROX. AGE (S) OF THE A/C SYSTEM (S)? 4 YEARS

ENERGY SOURCE? ELECTRIC

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ADDRESS OF PROPERTY:

SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

III HEATING, VENTILATION, AND AIR CONDITIONING SYSTEMS (CONT.)

B. COOLING EQUIPMENT

NOTE:

AS OF JANUARY 23, 2006, THE US DEPARTMENT OF ENERGY HAS MANDATED THAT ALL MANUFACTURED A/C UNITS WILL BE A 13 SEER. WHEN 10 SEER PARTS ARE GONE, THEY ARE GONE. THE HOMEOWNER WILL HAVE TO PURCHASE A 13 SEER COMPRESSOR. THE UNKNOWN IS WHETHER THE EVAPORATOR COIL WILL ALSO HAVE TO BE REPLACED. THEY ARE WORKING ON AN "ADAPTER" TO ALLOW THE TWO TO "SPEAK" TO EACH OTHER. IT'S AVAILABILITY AND EFFICIENCY ARE NOT KNOWN YET. VISA VERSA, IT IS ALSO TRUE IF THE EVAPORATOR COIL HAS TO BE REPLACED, THIS MEANS THAN AN INSPECTION REPORT THAT INDICATES A BAD COMPRESSOR MAY NOT ONLY REQUIRE A MORE EXPENSIVE 13 SEER UNIT BUT MAY ALSO REQUIRE STRUCTURAL AND SPACE CHANGES TO ACCOMMODATE THE LARGER AND HEAVIER 13 SEER UNIT. IT MAY ALSO REQUIRE THAT THE EVAPORATOR COIL TO ALSO BE REPLACED.

NOTE:

BUYERS SHOULD VERIFY WITH THE BUILDER, THAT ALL A/C SYSTEMS ARE AT LEAST A 13 SEER.

C. DUCT SYSTEM, CHASES AND VENTS

DESCRIPTION:

TYPE OF DUCTWORK: FLEX

NUMBER OF A/C RETURN DUCTS? FIVE

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SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

IV PLUMBING SYSTEMS

A. WATER SUPPLY SYSTEM AND FIXTURES

WATER SUPPLY SOURCE? PUBLIC WATER SUPPLY

TYPE OF SERVICE PIPE TO HOUSE? UNKNOWN

TYPE OF SUPPLY LINES? GALVANIZED, COPPER, & PLASTIC

TYPE OF DRAIN LINES? PVC

LOCATION OF MAIN WATER SHUTOFF VALVE? NORTH SIDE

TYPE OF VENT PIPING MATERIALS? PLASTIC

LOCATION OF GAS LINE MAIN SHUTOFF VALVE? SOUTH SIDE

NOTE:

IF WALK-IN SHOWERS ARE PRESENT, AND DWELLING IS OLDER THAN 10 YEARS AND / OR HAS BEEN VACANT FOR A PERIOD OF TIME, IT IS STRONGLY RECOMMENDED THAT A LICENSED PLUMBER PERFORM A SHOWER PAN LEAK TEST ON THE SHOWER (S) PRIOR TO CLOSING.

NOTE:

POLYBUTELENE PIPING CAN BE IDENTIFIED BY BEING EITHER BLUE, GRAY, OR BLACK IN COLOR AND MAY HAVE THE NAMES VANGUARD OR QUEST STAMPED ON THE PIPING. IF PRESENT, THESE TYPE OF WATER LINES NEED TO BE REPLACED SINCE THEY HAVE A HIGH FAILURE RATE.

NOTE:

IT WAS NOT DETERMINED THE PRESENCE OR ABSENCE OF AIR ADMITTANCE VALVES AT ALL PLUMBING FIXTURES. IT WAS NOT DETERMINED IF THESE AIR ADMITTANCE VALVES ARE OPERATING PROPERLY.

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ADDRESS OF PROPERTY:

SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

IV PLUMBING SYSTEMS (CONT.)

A. WATER SUPPLY SYSTEM AND FIXTURES (CONT.)

NOTE:

SHUTOFF VALVES, AT THE HOUSE AND UNDER KITCHEN, WETBAR, COMMODES, AND BATH SINKS, ARE NOT OPERATED. IT WAS NOT DETERMINED IF THEY OPEN AND CLOSE PROPERLY. IF PROPERTY IS MORE THAN 10 YEARS OLD, THERE IS A STRONG POSSIBILITY THAT SOME OF THESE SHUTOFF VALVES WILL NOT OPEN OR CLOSE PROPERLY AND WILL HAVE TO BE REPLACED.

B. DRAINS, WASTES, VENTS

DESCRIPTION:

TYPE OF WASTE SYSTEM? PUBLIC SEWER SYSTEM

TYPE (S) OF DRAIN LINES? PVC

LOCATION OF MAIN CLEANOUT? FRONT

NOTE:

WASHING MACHINE (S) ARE NOT OPERATED DURING THE INSPECTION. NO DETERMINATION WAS MADE AS TO WHETHER THE WASHING MACHINE DRAIN LINE IS OPERABLE.

NOTE:

OVERFLOW DRAINS, ON SINKS AND TUBS, ARE NOT OPERATED. IT WAS NOT DETERMINED IF THEY DRAIN PROPERLY.

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ADDRESS OF PROPERTY:

SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

A. WATER SUPPLY SYSTEM AND FIXTURES (CONT.)

C. WATER HEATING EQUIPMENT

DESCRIPTION:

NO. OF WATER HEATERS? FOUR

ENERGY SOURCE? GAS

LOCATION (S) OF THE WATER HEATER (S) TWO ATTIC AREAS

GAS LINES? A.G.A FLEXIBLE

APPROX. AGE (S) OF THE WATER HEATER (S)? 4 YEARS

IS THERE A DRAIN PAN UNDER EACH OF THE WATER
HEATER (S)?
(SIZE REQUIREMENT OF THE DRAIN PAN IS 24-GAUGE & 1 1/2 INCHES DEEP.)

IS THERE A ONE INCH CLEARANCE TO COMBUSTIBLES WHERE THE WATER HEATER FLUES GO THROUGH THE ROOF? YES

NOTE:

TEMPERATURE AND PRESSURE (T&P) VALVE (S) ON THE WATER HEATER (S) ARE NOT OPERATED.

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SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

A. WATER SUPPLY SYSTEM AND FIXTURES (CONT.)

D. HYDRO-MASSAGE THERAPY EQUIPMENT

DESCRIPTION:

NUMBER OF JACUZZI TUBS ONE

LOCATION OF JACUZZI TUB (S) MASTER BATH

DOES THE JACUZZI TUB (S) HAVE AN ACCESS PANEL FOR THE MOTOR AND PUMP?

NOTF:

NATIONAL ELECTRICAL CODE (NEC 680-72) REQUIRES THAT THERE BE AN ACCESS PANEL FOR PUMPS / MOTORS IN CONCEALED AREAS.

NOTE:

TYPICALLY REMOVING JACUZZI SKIRTS OR PANELS DAMAGES THE BUILDING FINISH, MAY CAUSE PERIPHERAL DISMANTLING OF TRIM AND TYPICALLY CAUSES EXCESSIVE REPAIRS TO REINSTALL A FRONT SKIRT OR PANEL WHICH OVERBEARS THE REQUIREMENT OF READILY ACCESSIBILITY. IN MANY CASES THE SKIRT OR PANEL CAN NOT BE REINSTALLED READILY AND IN THE SAME CONFIGURATION BY THE HOMEOWNER, WHO THEN MUST CONTACT A CONTRACTOR OR OTHER TO REINSTALL THE SKIRT AT AN ADDITIONAL EXPENSE.

THE NATIONAL ELECTRIC CODE APPLICATION GUIDE NOTES THAT A PANEL DOOR BE INSTALLED TO ALLOW READY ACCESSIBILITY. ALSO DUE TO THE INACCESSIBILITY, THE JACUZZI PUMP / MOTOR WAS NOT OBSERVED TO BE BONDED TO ASSOCIATED METAL COMPONENTS WITH A SOLID NO. 8 BONDING JUMPER WIRE. (NEC 680-73)

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SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

V. APPLIANCES

H. GARAGE DOOR OPERATORS

DESCRIPTION:

NO. OF ELECTRIC GARAGE DOOR OPENERS? TWO

NO. OF ELECTRIC EYE ASSEMBLIES? TWO

J. DRYER VENTS

DESCRIPTION:

LOCATION OF THE DRYER VENT?

NORTH SIDE

IS DRYER VENT LOCATED ON AN INTERIOR WALL?

IS ANY SECTION, OF THE DRYER VENT, ROUTED VERTICALLY?

VI OPTIONAL SYSTEMS

A. LAWN AND GARDEN SPRINKLER SYSTEMS

DESCRIPTION:

LOCATION OF SPRINKLER CONTROL BOX? INSIDE GARAGE

NUMBER OF SPRINKLERS ZONES? 12 ZONES

NOTE:

SPRINKLER SYSTEMS ARE ONLY OPERATED IN THE "MANUAL SETTING.

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SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

VI OPTIONAL SYSTEMS (CONT.)

B. SWIMMING POOLS SPAS, HOT TUBS AND EQUIPMENT

NOTE:

BASIC SAFETY EQUIPMENT IS DEFINED AS: (MINIMUM 12 FOOT LONG RIGID LIGHT WEIGHT POLE WITH A BODY HOOK AT ONE END. MINIMUM 1/4 INCH THROWING ROPE WITH A MINIMUM 50 FOOT LENGTH WITH AN ATTACHED RING BUOY AT ONE END.)

NOTE:

UNDER GROUND POOL PIPING, POOL EQUIPMENT, POOL WIRING ARE NOT INSPECTED. NO COMMENTS ARE MADE ON THE CONDITION OF THESE ITEMS.

NOTE:

SEE APPENDIX V-1, V-2, V-3, & V-7

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NOTE:

A SURVEY, OF THE FOUNDATION, WAS DONE TO DETERMINE THE DEGREE OF LEVEL USING A "ZIP LEVEL PRO 2000" ELEVATION MEASUREMENT SYSTEM

DOWNSTAIRS	LOCATION	TYPE OF FLOOR SURFACE	READING (IN INCHES)
BASE	HALLWAY - BY HALF BATH	TILE	0.0
1	ENTRYWAY - BY FRONT DOOR	TILE	0.2
2	STUDY - NW CORNER	WOOD	0.2
3	STUDY - SW CORNER	WOOD	0.1
4	STUDY - SE CORNER	WOOD	0.1
5	DINING ROOM - SW CORNER	WOOD	0.0
6	DINING ROOM - NW CORNER	WOOD	0.1
7	FAMILY ROOM - NE CORNER	WOOD	0.1
8	FAMILY ROOM - SE CORNER	WOOD	0.1
9	MASTER BEDROOM - NE CORNER	CARPET	0.2
10	MASTER BEDROOM - SE CORNER	CARPET	0.1
11	MASTER BEDROOM - SW CORNER	CARPET	-0.2
12	M. BATH - BY BACK SINK	TILE	-0.1
13	M. BATH - BY TUB	TILE	-0.2
14	M. BATH CLOSET - SW CORNER	CARPET	-0.3
15	M. BATH CLOSET - SE CORNER	CARPET	-0.4
16	LIVING ROOM - SE CORNER	TILE	0.2
17	LIVING ROOM - NE CORNER	TILE	0.1
18	BREAKFAST AREA - NE CORNER	TILE	-0.5
19	BREAKFAST AREA - NW CORNER	TILE	-0.5
20	UTILITY ROOM - OUTSIDE WALL	TILE	-0.5
21	NO. HALLWAY AT EXIT DOOR	TILE	-0.3

NOTE:

THE ENGINEERING STANDARD / GUIDELINE, FOR THE HOUSTON AREA, IS ANYTHING UNDER 2.0 INCHES UP OR DOWN FROM A CENTER POINT, IS STILL FUNCTIONAL STATE CODE STATES THAT THE MAXIMUM ALLOWABLE LIVE LOAD DEFLECTION IS L / 360 (1 INCH IN 30 FEET). A DIFFERENTIAL OF 1 1/2 INCHES OR MORE FROM A PLUS NUMBER TO A MINUS NUMBER MAY INDICATE SIGNIFICANT FOUNDATION MOVEMENT.

ALLIED HOME INSPECTION SERVICES
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HOUSTON, TEXAS 77098 - 0354
713 / 522 - 0856

JOHN O. FRANZEN LICENSED BUILDING INSPECTOR T.R.E.C. # 1553

ADDRESS OF PROPERTY:

APPROXIMATE AGE OF THE PROPERTY?
WHICH DIRECTION DOES THE PROPERTY FACE?

4 YEARS WEST

IS THERE ANY EVIDENCE OF THE FOLLOWING:

CRACKED OR BOWED DRIVEWAYS / WALKWAYS? NO LOCATIONS?

ARE THERE EXPANSION JOINTS ON EXTERIOR BRICK WALLS?

DO THEY NEED RECAULKING?

ARE THERE VERTICAL OR ANGLE CRACKS ON EXTERIOR BRICK WALLS THAT SEVER THE BRICK OR FASCIA BOARDS PULLING APART? NO LOCATIONS?

ARE THERE GAPS BETWEEN DOOR AND / OR WINDOW FRAMES AND ADJOINING BRICK? N/A LOCATIONS?

ARE THERE ANGLE CRACKS ON INTERIOR WALLS
OVER OR UNDER WINDOWS OR OVER DOORS, THAT
GO THROUGH THE TEXTURE OF THE SHEET ROCK? NO
(NOT A SEAM CRACK)?
LOCATIONS?

ARE THERE CRACKS ON INTERIOR CEILINGS THAT GO THROUGH THE TEXTURE OF THE SHEET ROCK? NO LOCATIONS?

ARE THERE ROOF RAFTERS, IN THE ATTIC, PULLING OR TWISTING AT THE TOP RIDGE OR ANY BOWED VERTICAL / ANGLE BRACING UNDER THE TOP RIDGE? NO LOCATIONS?

ARE THERE CRACKS IN THE SLAB? YES

LOCATIONS? CORNERS

ARE THERE EXPOSED TENDON
ENDS ON THE SLAB?
NO
LOCATIONS?

HAVE THERE BEEN PREVIOUS
FOUNDATION REPAIRS? UNKNOWN
WHEN?
REPAIR CO.?

IS THERE TREE ROOT ENCROACHMENT ON THE SLAB?

LOCATIONS?

ARE THERE INTERIOR BINDING
DOORS? NO
LOCATIONS:

ARE THERE INTERIOR DOOR FRAMES
THAT ARE OUT OF SQUARE OR DOORS
CUT DOWN AT THE TOP?
NO
LOCATIONS?

IS THERE ANY ADDITIONAL BRACING
(OLD LUMBER - NEW LUMBER) PRESENT
IN THE ATTIC?
NO
LOCATIONS?

NOTE:

IF FOUNDATION IS "IN NEED OF REPAIR", IT IS RECOMMENDED THAT THE SERVICES, OF A QUALIFIED STRUCTURAL ENGINEER, BE OBTAINED FOR A SECOND OPINION ON THE FOUNDATION AND TO DETERMINE THE SCOPE OF NEEDED REPAIRS.

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JOHN O. FRANZEN LICENSED BUILDING INSPECTOR T.R.E.C. # 1553

ADDRESS OF PROPERTY:

SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

III HEATING, VENTILATION, AND AIR CONDITIONING SYSTEMS (CONT.)

B. COOLING EQUIPMENT (CONT.)

AIR CONDITIONING EQUIPMENT CHECK LIST

INDOOR EQUIPMENT:

MAKE: TRANE SIZE: 4 TON THIS A/C UNIT SERVES: DOWNSTAIRS

EVAPORATOR ENTERING AIR TEMP? A. DRY BULB? 64.10 C. WET BULB? 36.40

EVAPORATOR LEAVING AIR TEMP? B. DRY BULB? 57.30 D. WET BULB? 35.20

SPLIT? E. 6.80 F. 1.20

NOTE:

DRY BULB SPLIT SHOULD BE WITHIN 13 TO 18 DEGREES? WET BULB SPLIT SHOULD BE WITHIN 8 TO 10 DEGREES?

OUTDOOR EQUIPMENT:

G. SUCTION LINE TEMP?	62.70	I. CONDENSER LEAVING AIR TEMP?	70.10
H. LIQUID LINE TEMP?	63.50	J. CONDENSER ENTERING AIR TEMP?	63.00
		K. CONDENSER HEAT RISE? (I LESS J)	7.10

NOTES:

SUCTION LINE TEMPERATURE (G) SHOULD BE 10 TO 20 DEGREES COOLER THAN THE INDOOR DRY BULB LEAVING TEMPERATURE (B).

LIQUID LINE TEMPERATURE (H) SHOULD BE 3 TO 7 DEGREES WARMER THAN THE CONDENSER ENTERING AIR TEMPERATURE (J).

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JOHN O. FRANZEN LICENSED BUILDING INSPECTOR T.R.E.C. # 1553

ADDRESS OF PROPERTY:

SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

III HEATING, VENTILATION, AND AIR CONDITIONING SYSTEMS (CONT.)

B. COOLING EQUIPMENT (CONT.)

AIR CONDITIONING EQUIPMENT CHECK LIST

INDOOR EQUIPMENT:

MAKE: TRANE SIZE: _3_ TON THIS A/C UNIT SERVES: MASTER BEDROOM

EVAPORATOR ENTERING AIR TEMP? A. DRY BULB? 64.10 C. WET BULB? 45.40

EVAPORATOR LEAVING AIR TEMP? B. DRY BULB? 63.70 D. WET BULB? 42.70

SPLIT? E. 1.40 F. 2.70

NOTE:

DRY BULB SPLIT SHOULD BE WITHIN 13 TO 18 DEGREES? WET BULB SPLIT SHOULD BE WITHIN 8 TO 10 DEGREES?

OUTDOOR EQUIPMENT:

G. SUCTION LINE TEMP?	60.40	I. CONDENSER LEAVING AIR TEMP?	72.70
H. LIQUID LINE TEMP?	63.50	J. CONDENSER ENTERING AIR TEMP?	63.00
		K. CONDENSER HEAT RISE? (I LESS J)	9.70

NOTES:

SUCTION LINE TEMPERATURE (G) SHOULD BE 10 TO 20 DEGREES COOLER THAN THE INDOOR DRY BULB LEAVING TEMPERATURE (B).

LIQUID LINE TEMPERATURE (H) SHOULD BE 3 TO 7 DEGREES WARMER THAN THE CONDENSER ENTERING AIR TEMPERATURE (J).

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JOHN O. FRANZEN LICENSED BUILDING INSPECTOR T.R.E.C. # 1553

ADDRESS OF PROPERTY:

SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

III HEATING, VENTILATION, AND AIR CONDITIONING SYSTEMS (CONT.)

B. COOLING EQUIPMENT (CONT.)

AIR CONDITIONING EQUIPMENT CHECK LIST

INDOOR EQUIPMENT:

MAKE: TRANE SIZE: 2.5 TON THIS A/C UNIT SERVES: UPSTAIRS

SOUTH SIDE

EVAPORATOR ENTERING AIR TEMP? A. DRY BULB? 65.80 C. WET BULB? 43.60

EVAPORATOR LEAVING AIR TEMP? B. DRY BULB? 63.40 D. WET BULB? 41.30

SPLIT? E. 2.40 F. 2.30

NOTE:

DRY BULB SPLIT SHOULD BE WITHIN 13 TO 18 DEGREES? WET BULB SPLIT SHOULD BE WITHIN 8 TO 10 DEGREES?

OUTDOOR EQUIPMENT:

G. SUCTION LINE TEMP? 60.90 I. CONDENSER LEAVING AIR TEMP? 69.60
H. LIQUID LINE TEMP? 63.00 J. CONDENSER ENTERING AIR TEMP? 63.00
K. CONDENSER HEAT RISE? (I LESS J) 6.60

NOTES:

SUCTION LINE TEMPERATURE (G) SHOULD BE 10 TO 20 DEGREES COOLER THAN THE INDOOR DRY BULB LEAVING TEMPERATURE (B).

LIQUID LINE TEMPERATURE (H) SHOULD BE 3 TO 7 DEGREES WARMER THAN THE CONDENSER ENTERING AIR TEMPERATURE (J).

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JOHN O. FRANZEN LICENSED BUILDING INSPECTOR T.R.E.C. # 1553

ADDRESS	OF PRO	PERTY:
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SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.)

III HEATING, VENTILATION, AND AIR CONDITIONING SYSTEMS (CONT.)

B. COOLING EQUIPMENT (CONT.)

AIR CONDITIONING EQUIPMENT CHECK LIST

INDOOR EQUIPMENT:

MAKE: TRANE SIZE: 2.5 TON THIS A/C UNIT SERVES: UPSTAIRS

NORTH SIDE

EVAPORATOR ENTERING AIR TEMP? A. DRY BULB? 64.70 C. WET BULB? 42.30

EVAPORATOR LEAVING AIR TEMP? B. DRY BULB? 54.50 D. WET BULB? 40.70

SPLIT? E. 10.20 F. 1.60

NOTE:

DRY BULB SPLIT SHOULD BE WITHIN 13 TO 18 DEGREES? WET BULB SPLIT SHOULD BE WITHIN 8 TO 10 DEGREES?

OUTDOOR EQUIPMENT:

G. SUCTION LINE TEMP?	58.10	I. CONDENSER LEAVING AIR TEMP?	67.20
H. LIQUID LINE TEMP?	59.40	J. CONDENSER ENTERING AIR TEMP?	63.00
		K. CONDENSER HEAT RISE? (I LESS J)	4.20

NOTES:

SUCTION LINE TEMPERATURE (G) SHOULD BE 10 TO 20 DEGREES COOLER THAN THE INDOOR DRY BULB LEAVING TEMPERATURE (B).

LIQUID LINE TEMPERATURE (H) SHOULD BE 3 TO 7 DEGREES WARMER THAN THE CONDENSER ENTERING AIR TEMPERATURE (J).

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JOHN O. FRANZEN LICENSED BUILDING INSPECTOR T.R.E.C. # 1553

J. CONDENSER ENTERING AIR TEMP? K. CONDENSER HEAT RISE? (I LESS J)

713 / 522 - 0856 ADDRESS OF PROPERTY: SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.) III HEATING, VENTILATION, AND AIR CONDITIONING SYSTEMS (CONT.) **B. COOLING EQUIPMENT (CONT.)** AIR CONDITIONING EQUIPMENT CHECK LIST INDOOR EQUIPMENT: SIZE: _____TON THIS A/C UNIT SERVES: MAKE: **EVAPORATOR ENTERING AIR TEMP?** A. DRY BULB? C. WET BULB? EVAPORATOR LEAVING AIR TEMP? B. DRY BULB? D. WET BULB? SPLIT? E. F. NOTE: DRY BULB SPLIT SHOULD BE WITHIN 13 TO 18 DEGREES? WET BULB SPLIT SHOULD BE WITHIN 8 TO 10 DEGREES? **OUTDOOR EQUIPMENT: G. SUCTION LINE TEMP?** I. CONDENSER LEAVING AIR TEMP?

NOTES:

H. LIQUID LINE TEMP?

SUCTION LINE TEMPERATURE (G) SHOULD BE 10 TO 20 DEGREES COOLER THAN THE INDOOR DRY BULB LEAVING TEMPERATURE (B).

LIQUID LINE TEMPERATURE (H) SHOULD BE 3 TO 7 DEGREES WARMER THAN THE CONDENSER ENTERING AIR TEMPERATURE (J).

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JOHN O. FRANZEN LICENSED BUILDING INSPECTOR T.R.E.C. # 1553

713 / 522 - 0856					
ADDRESS OF PROPERTY:					
SUMMARY	OF "NOT	FUNCTION	NG" OR "IN NE	EED OF REPAIR" ITEMS (CON	T.)
III HEATING, VENTILATION, AND A	AIR CONDI	TIONING SY	STEMS (CONT	·.)	
B. COOLING EQUIPMENT (CONT.))				
	AIR CONI	DITIONING	EQUIPMENT C	HECK LIST	
INDOOR EQUIPMENT:					
MAKE:	SIZE:	TON	тні	S A/C UNIT SERVES:	
EVAPORATOR ENTERING AIR TEI	MP?	A. DRY BU	JLB?	C. WET BULB?	
EVAPORATOR LEAVING AIR TEM	P?	B. DRY BULB?		D. WET BULB?	
	SPLIT?	E.		F.	
NOTE: DRY BULB SPLIT SHOULD BE WITHIN 13 TO 18 DEGREES? WET BULB SPLIT SHOULD BE WITHIN 8 TO 10 DEGREES?					
OUTDOOR EQUIPMENT:					
G. SUCTION LINE TEMP? H. LIQUID LINE TEMP?			I. CONDENSER LEAVING AIR TEMP? J. CONDENSER ENTERING AIR TEMP? K. CONDENSER HEAT RISE? (I LESS J)		

NOTES:

SUCTION LINE TEMPERATURE (G) SHOULD BE 10 TO 20 DEGREES COOLER THAN THE INDOOR DRY BULB LEAVING TEMPERATURE (B).

LIQUID LINE TEMPERATURE (H) SHOULD BE 3 TO 7 DEGREES WARMER THAN THE CONDENSER ENTERING AIR TEMPERATURE (J).

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JOHN O. FRANZEN LICENSED BUILDING INSPECTOR T.R.E.C. # 1553

ADDRESS OF PROPERTY: SUMMARY OF "NOT FUNCTIONING" OR "IN NEED OF REPAIR" ITEMS (CONT.) III HEATING, VENTILATION, AND AIR CONDITIONING SYSTEMS (CONT.) **B. COOLING EQUIPMENT (CONT.)** AIR CONDITIONING EQUIPMENT CHECK LIST INDOOR EQUIPMENT: SIZE: _____TON THIS A/C UNIT SERVES: MAKE: **EVAPORATOR ENTERING AIR TEMP?** A. DRY BULB? C. WET BULB? EVAPORATOR LEAVING AIR TEMP? B. DRY BULB? D. WET BULB? SPLIT? E. F. NOTE: DRY BULB SPLIT SHOULD BE WITHIN 13 TO 18 DEGREES? WET BULB SPLIT SHOULD BE WITHIN 8 TO 10 DEGREES?

OUTDOOR EQUIPMENT:

G. SUCTION LINE TEMP? H. LIQUID LINE TEMP?

I. CONDENSER LEAVING AIR TEMP?

J. CONDENSER ENTERING AIR TEMP?

K. CONDENSER HEAT RISE? (I LESS J)

NOTES:

SUCTION LINE TEMPERATURE (G) SHOULD BE 10 TO 20 DEGREES COOLER THAN THE INDOOR DRY BULB LEAVING TEMPERATURE (B).

LIQUID LINE TEMPERATURE (H) SHOULD BE 3 TO 7 DEGREES WARMER THAN THE CONDENSER **ENTERING AIR TEMPERATURE (J).**

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JOHN O. FRANZEN LICENSED BUILDING INSPECTOR T.R.E.C. # 1553

/13 / 522 - 0856 				
ADDRESS OF PROPERTY:				
SUMMARY	OF "NOT I	FUNCTIONIN	IG" OR "IN NEED O	F REPAIR" ITEMS (CONT.)
III HEATING, VENTILATION, AND A	AIR CONDIT	FIONING SYS	STEMS (CONT.)	
B. COOLING EQUIPMENT (CONT.))			
	AIR CONE	DITIONING E	QUIPMENT CHECK	LIST
INDOOR EQUIPMENT:				
MAKE:	SIZE:	TON	THIS A/C	UNIT SERVES:
EVAPORATOR ENTERING AIR TEI	MP?	A. DRY BUI	LB?	C. WET BULB?
EVAPORATOR LEAVING AIR TEM	P?	B. DRY BU	LB?	D. WET BULB?
	SPLIT?	E.		F.
NOTE: DRY BULB SPLIT SHOULD BE WI' WET BULB SPLIT SHOULD BE WI'			_	
OUTDOOR EQUIPMENT:				
G. SUCTION LINE TEMP? H. LIQUID LINE TEMP?		I. CONDENSER LEAVING AIR TEMP? J. CONDENSER ENTERING AIR TEMP? K. CONDENSER HEAT RISE? (I LESS J)		

NOTES:

SUCTION LINE TEMPERATURE (G) SHOULD BE 10 TO 20 DEGREES COOLER THAN THE INDOOR DRY BULB LEAVING TEMPERATURE (B).

LIQUID LINE TEMPERATURE (H) SHOULD BE 3 TO 7 DEGREES WARMER THAN THE CONDENSER ENTERING AIR TEMPERATURE (J).

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JOHN O. FRANZEN LICENSED BUILDING INSPECTOR T.R.E.C. # 1553

ADDRESS OF PROPERTY:

PHOTO NO. 1

FRONT

PHOTO NO. 2

SUB-PANEL BREAKER BOXES INSIDE GARAGE



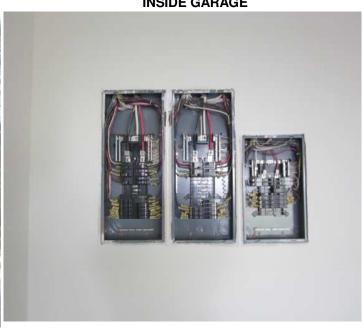


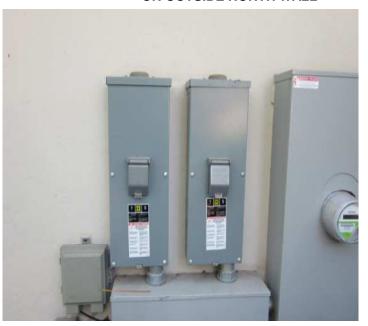
PHOTO NO. 3

SOUTH SIDE GATE LOCK NEEDS REPAIR

PHOTO NO. 4

MAIN BREAKER BOXES ON OUTSIDE NORTH WALL





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JOHN O. FRANZEN LICENSED BUILDING INSPECTOR T.R.E.C. # 1553

ADDRESS OF PROPERTY:

PHOTO NO. 5 POOL FACING NORTH

PHOTO NO. 6

POOL FACING EAST





PHOTO NO. 7 LEAK AT PO

LEAK AT POOL PUMPING EQUIPMENT

PHOTO NO. 8

POOL PUMPING EQUIPMENT CONTROL BOX





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ADDRESS OF PROPERTY:

PHOTO NO. 9

FOUR A/C UNITS ON SOUTH SIDE

PHOTO NO. 10

POOL PUMPING EQUIPMENT ON SOUTH SIDE





PHOTO NO. 11

POOL HEATER BEGINNING TO RUST OUT

PHOTO NO. 12

D. 12 POOL SKIMMER BASKET FULL OF DEBRIS & PINE NEEDLES





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JOHN O. FRANZEN LICENSED BUILDING INSPECTOR T.R.E.C. # 1553

ADDRESS OF PROPERTY:

PHOTO NO. 13 A/C PRIMARY DRAIN LINE, UNDER BATH SINK, NOT INSULATED



PHOTO NO. 14 CERAMIC TILE, IN SHOWER OF M. BATH, NEEDS REPAIR AT BENCH



PHOTO NO. 15 FIREPLACE IN LIVING ROOM PHOTO NO. 16 KITCHEN SINK MISSING ANTI-SIPHONING DEVICE





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ADDRESS OF PROPERTY:

PHOTO NO. 17 FIREPLACE IN FAMILY ROOM PHOTO NO. 18 STAIRWAY IN ENTRYWAY





PHOTO NO. 19 WALL SWITCH TOO CLOSE TO TUB IN UPSTAIRS BATH

PHOTO NO. 20

ANOTHER A/C PRIMARY DRAIN LINE NOT INSULATED





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JOHN O. FRANZEN LICENSED BUILDING INSPECTOR T.R.E.C. # 1553

ADDRESS OF PROPERTY:

PHOTO NO. 21 TWO GAS WATER HEATERS IN UPPER ATTIC AREA

PHOTO NO. 22 WATER HEATER PIPING MISSING DIELECTRIC FITTINGS





PHOTO NO. 23 VERTICAL A/C -FURNACE UNIT IN UPPER ATTIC

PHOTO NO. 24

TWO GAS WATER HEATERS IN LOWER BACK ATTIC





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JOHN O. FRANZEN LICENSED BUILDING INSPECTOR T.R.E.C. # 1553

ADDRESS OF PROPERTY:

PHOTO NO. 25 VERTICAL A/C - FURNACE IN LOWER BACK ATTIC



PHOTO NO. 26 BACK SIDE STAIRWAY

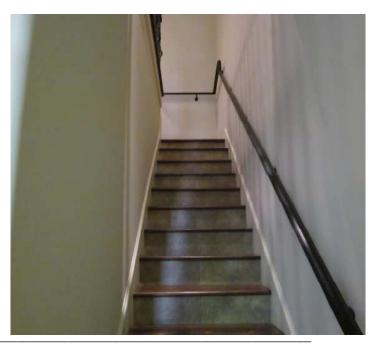


PHOTO NO. 27

ATTIC ACCESS LADDER IN UPSTAIRS HALLWAY



PHOTO NO. 28

TEXAS REAL ESTATE CONSUMER NOTICE CONCERNING HAZARDS OR REPAIRS

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:

- * Improperly installed or missing ground fault circuit protection (GFCI) devices for electrical receptacles in garages, bathrooms, kitchens, and exterior areas.
- * Improperly installed or missing arc-fault protection (AFCI) devices for electrical receptacles in family rooms, dining rooms, living rooms, parlors, libraries, dens, bedrooms, sunrooms, recreation rooms, closets, hallways, or similar rooms or areas.
- ordinary glass in locations where modern construction techniques call for safety glass
- * the lack of the safety features such as smoke alarms, fire-rated doors in certain locations, and functional escape and rescue openings in bedrooms.
- * excessive spacing between balusters on stairways and porches
- * improperly installed appliances
- * improperly installed or defective safety devices
- * lack of electrical bonding and grounding

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 the inspection. The decision to correct a hazard or any deficiency indentified in an inspection report is left to the parties to the contract for the sale or purchase of the home.

FORM OP-1