

CITY OF HURRICANE
INSPECTION CHECKLIST

BUILDING INSPECTOR: DANNY BRICKLES
(304) 419-5957

FOR SCHEDULING INSPECTIONS:
CONTACT CITY HALL DURING BUSINESS HOURS
MONDAY-FRIDAY 8:00 AM TO 4:00 PM
AT (304) 562-5896

ALL INSPECTIONS REQUIRE A 24-HOUR NOTICE

REQUIRED INSPECTIONS

- CONCRETE
All INTERIOR
- FOOTER
LOCATION, SIZE, DEPTH, STRAIGHT EDGES, REBAR, CONTINUITY OF
STEP FOOTER
- FOUNDATION WALL
PROPER SIZE, WATERPROOFING, FOUNDATION DRAIN, ANCHOR BOLTS
- STRUCTURAL/FRAMING (LAST INSPECTION BEFORE INSULATION)
PROPER MATERIAL & FASTENERS, HEADER SIZE, JOIST SIZE,
HOLES / NOTCHES
- IN WALL/ IN GROUND
ELECTRICAL, PLUMBING, HVAC BEFORE BEING COVERED
HOUSE WRAPS INSPECTED BEFORE SIDING
- ELECTRICAL
ALL NEW SERVICES AND RECONNECTS MUST HAVE AEP WORK ORDER
ALL NEW SERVICES HAVE TO HAVE ELECTRICAL DISCONNECT OUTSIDE

- INSULATION
 - PROPER "R" RATING, PROPER PLACEMENT IN CRAWL SPACE, WALLS, CEILING
 - R13 – WALLS
 - R19 – FLOORS
 - R38 – ATTIC

- ABOVE SUSPENDED CEILINGS
 - ELECTRICAL, PLUMBING, HVAC (NO HOUSEWIRE)

- FINAL INSPECTION
 - RECEPTACLE TEST, SMOKE DETECTOR/ FIRE ALARM TEST, LIGHTING

- CERTIFICATE OF OCCUPANCY
 - BUILDING CANNOT BE LEGALLY OCCUPIED UNTIL "C of O" IS ISSUED

- FIRE ALARMS & SPRINKLERS

- DECKS AND PORCHES

ABOVE & UNDERGROUND LINE INSPECTIONS/TESTING

CALL BUILDING INSPECTOR **DANNY BRICKLES** AT **(304) 562-1121**
WATER CONNECTIONS CALL **RONNIE WOODALL** AT **(304)741 -4869**

INSPECTIONS

ALL PLUMBING/PIPING, ELECTRICAL, AND HVAC MUST BE INSPECTED BEFORE BEING COVERED UP WHETHER IN WALLS, CEILINGS, UNDER FLOORS, OR UNDERGROUND

NOTIFY PUBLIC WORKS DEPT FOR WATER AND SEWER CONNECTION

DEFINITIONS

BUILDING DRAIN: THE LOWEST POINT OF A DRAINAGE SYSTEM WHICH RECEIVES THE DISCHARGE AND CONVEYS THE DRAINAGE TO THE BUILDING SEWER

BUILDING SEWER: THE DRAINAGE SYSTEM WHICH EXTENDES FROM THE END OF THE BUILDING DRAIN AND CONVEYS THE DISCHARGE TO A PUBLIC SEWER (RONNIE)

BUILDING DRAINAGE AND VENT TEST

WATER TEST: MIN 10' HEAD FOR 15 MINS

AIR TEST: MIN 5 PSI FOR 15 MINS

BUILDING SEWER TEST

GRAVITY SEWER TEST: PLUG BUILDING SEWER AT POINT OF CONNECT TO PUBLIC SEWER. FILL WITH WATER FOR 15 MINS WITH 10' HEAD (RONNIE)

FORCED SEWER TEST: PLUG END AT PUBLIC SEWER CONNECTION AND APPLY 5 PSI AIR FOR 15 MINS

WATER SUPPLY SYSTEM TEST

PLASTIC PIPE TEST: WATER TEST UNDER NOT LESS THAN THE WORKING PRESSURE OF THE SYSTEM

NON-PLASTIC PIPE TEST: AIR TEST OF NOT LESS THAN 50 PSI

BURIAL DEPTHS

WATER LINES: MIN 30" SEWER

LINES: MIN 18"

GAS LINES: MIN 18" MAX 30"

NATURAL GAS LINES

MOUNTAINEER GAS WILL INSPECT ALL SERVICE LINES AND HOUSE LINE WITH PRESSURE TEST. CONTACT GAS COMPANY