

**CHURCHILL COUNTY BUILDING DEPARTMENT
SEPTIC APPLICATION**

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FOR OFFICE USE ONLY
PERMIT # _____
DATE ISSUED _____

GENERAL INSTRUCTIONS: FILL OUT THIS APPLICATION IN FULL. DO NOT LEAVE BLANK SPACES OR YOUR PERMIT MAY NOT BE ISSUED WITHOUT DELAY. TWO (2) PERCOLATION TESTS AND A SOIL PROFILE ARE REQUIRED FOR EACH INDIVIDUAL SYSTEM YOU PLAN TO INSTALL. THE PERMIT CANNOT BE ISSUED WITHOUT GOOD SOUND PERCOLATION DATA. FEES ARE DUE WHEN THE APPLICATION IS SUBMITTED, AND BEFORE THE CONSTRUCTION PERMIT IS ISSUED. THE FEE FOR EACH INDIVIDUAL SYSTEM IS **\$200.00**. PLEASE MAKE CHECKS PAYABLE TO: **CHURCHILL COUNTY BUILDING DEPARTMENT**.

GENERAL INFORMATION:

APPLICANT _____ TELEPHONE _____

MAILING ADDRESS _____ CITY _____

CONSTRUCTION ADDRESS _____

ASSESSOR'S PARCEL # _____ LOT SIZE _____ NO. OF BEDROOMS IN DWELLING _____

WATER SOURCE:

(CHECK ONE) PRIVATE WELL PUBLIC WATER SYSTEM SHARED WELL

NAME OF PUBLIC WATER SYSTEM _____

SEPTIC TANK: (see page 5 for size required)

SIZE _____ PURCHASED WHERE? _____ MANUFACTURER _____

DISTANCE FROM WELL _____ DISTANCE FROM NEAREST NEIGHBORING WELL(S) _____

DISTANCE FROM FOUNDATION OF DWELLING _____

LEACH FIELD: (see page 5 to determine length)

NUMBER OF LINES _____ LENGTH OF EACH LINE _____ TRENCH WIDTH _____

DISTANCE BETWEEN LINES _____ DEPTH OF TRENCH BEFORE ROCK IS PLACED _____

AMOUNT OF ROCK YOU ARE INSTALLING UNDER EACH PIPE _____ OVER EACH PIPE _____

CHAMBER SYSTEM:

NUMBER OF LINES _____ NUMBER OF CHAMBERS EACH LINE _____

TOTAL NUMBER OF CHAMBERS _____ DEPTH OF TRENCH (BOTTOM OF CHAMBER) _____

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COVER MATERIAL: (CHECK ONE)

UNTREATED BUILDING PAPER

STRAW

FILTER FABRIC

UNCOVERED

INSTALLER INFORMATION:

WHO IS INSTALLING THIS SEPTIC SYSTEM? _____

ADDRESS _____ TELEPHONE NUMBER _____

WELL INFORMATION:

NOTE: THE WELL MUST BE DRILLED PRIOR TO FINAL SEPTIC INSPECTION.

WELL CONTRACTOR _____ ADDRESS: _____

WELL CONSTRUCTION: DIAMETER _____ DEPTH _____ CASING DEPTH _____

CONTRACTOR LICENSE NO: _____

APPLICANT'S SIGNATURE _____ **DATE** _____

PLOT PLAN INFORMATION: (NAC 444.784)

THE FOLLOWING ITEMS SHALL BE SHOWN ON THE PLOT PLAN: (use page 3 to draw plot plan)

1. Location as to roads and streets.
2. Location and distance to well and sewage systems on surround lots (if vacant, so indicate)
3. Direction of North clearly indicated.
4. The distance to any watercourse (pond, lagoon, stream, irrigation ditch or drain ditch) within 500 feet.
5. The location of the percolation test sites and the soil profile test pit must be shown on the plans.
6. The location and depth of the well (existing or proposed). Indicate the depth of the casing or surface grout seal.
7. All septic system components must be properly marked and located at the specified distances.
8. The distance to community sewerage. If none, so indicate.
9. Distance of septic system components and well to the property line.
10. Plans must be drawn to scale (1 inch = 30', 40', 50, etc.)
11. The capacity of the septic tank.
12. The maximum slope across the absorption system (leach field) area.
13. Lot dimensions.
14. Depth, length and width of trenches and distance between trenches (between center lines of trenches)
15. Water supply lines and sewer lines.
16. Location of all structures, paved areas and areas of vehicular traffic.