



RESIDENTIAL WELL CONSTRUCTION RECORD

341530

North Carolina Department of Environment and Natural Resources - Division of Water Quality

WELL CONTRACTOR CERTIFICATION # 2780

080797

1. WELL CONTRACTOR:

KEITH PRESNELL
 Well Contractor (Individual Name)
DEWEY WRIGHT WELL & PUMP CO., INC.
 Well Contractor Company Name
 STREET ADDRESS P O BOX 308
BOONE NC 28607
 City or Town State Zip Code
 (828) - 264-2851
 Area code - Phone number

2. WELL INFORMATION:

SITE WELL ID #(if applicable) _____
 STATE WELL PERMIT #(if applicable) _____
 DWQ or OTHER PERMIT #(if applicable) _____
 WELL USE (Check Applicable Box): Residential Water Supply X
 DATE DRILLED 2/1/2007
 TIME COMPLETED 3:00 AM PM X

3. WELL LOCATION:

CITY: LINVILLE COUNTY: AVERY
HUCKLEBERRY KNOB OFF HWY 181 OFF 221
 (Street Name, Numbers, Community, Subdivision, Lot No., Parcel, Zip Code)

TOPOGRAPHIC / LAND SETTING:

Slope Valley Flat Ridge Other
 (check appropriate box)

LATITUDE 3 36.24551
 LONGITUDE 081.28552

May be in degrees,
 minutes, seconds or
 in a decimal format

Latitude/longitude source: GPS Topographic map

(location of well must be shown on a USGS topo map and attached to this form if not using GPS)

5. WELL DETAILS:

a. TOTAL DEPTH: 305
 b. DOES WELL REPLACE EXISTING WELL? YES NO X
 c. WATER LEVEL Below Top of Casing: 60 FT.
 (Use "+" if Above Top of Casing)
 d. TOP OF CASING IS 1 FT. Above Land Surface*
 * Top of casing terminated at/or below land surface may require a variance in accordance with 15A NCAC 2C .0118
 e. YIELD (gpm): 10 METHOD OF TEST Air

f. DISINFECTION: Type HTH Amount 49

g. WATER ZONES (depth):
 From 290 To 295 From _____ To _____
 From _____ To _____ From _____ To _____
 From _____ To _____ From _____ To _____

6. CASING: Thickness/
 Depth Diameter Weight Material
 From 0 To 81 Ft. 6 1/8 350 PVC
 From 0 To 0 Ft. _____
 From _____ To _____ Ft. _____

7. GROUT: Depth Material Method
 From 0 To 20 Ft. Cement Gravity Flow
 From _____ To _____ Ft. _____
 From _____ To _____ Ft. _____

8. SCREEN: Depth Diameter Slot Size Material
 From _____ To _____ Ft. _____ in. _____ in. _____
 From _____ To _____ Ft. _____ in. _____ in. _____
 From _____ To _____ Ft. _____ in. _____ in. _____

9. SAND/GRAVEL PACK:

Depth Size Material
 From _____ To _____ Ft. _____
 From _____ To _____ Ft. _____
 From _____ To _____ Ft. _____

10. DRILLING LOG

From	To	Formation Description
0	85	DIRT
85	81	WHITE LIMESTONE
81	120	WHITE LIMESTONE
120	200	BLUE GRANITE
200	290	BLUE GRANITE
290	295	BLUE WHITE QUARTZ
295	305	BLUE GRANITE

REC'D
 DIV OF WATER QUALITY
 MAY 18 2007

11. REMARKS:

10 GPM 290 - 295 0 GPM
0 GPM - 0 GPM
0 GPM - 0 GPM

I DO HEREBY CERTIFY THAT THIS WELL WAS CONSTRUCTED IN ACCORDANCE WITH 15A NCAC 2C, WELL CONSTRUCTION STANDARDS, AND THAT A COPY OF THIS RECORD HAS BEEN PROVIDED TO THE WELL OWNER.

Keith Presnell 3-14-07
 SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

KEITH PRESNELL
 PRINTED NAME OF PERSON CONSTRUCTING THE WELL