



RESIDENTIAL WELL CONSTRUCTION RECORD

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

WELL CONTRACTOR CERTIFICATION # 2780

341528

070033

1. WELL CONTRACTOR:
KEITH PRESNELL

Well Contractor (Individual Name)
DEWEY WRIGHT WELL & PUMP CO., INC.

Well Contractor Company Name
P. O. BOX 308

STREET ADDRESS
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

DATE DRILLED **2/21/2007**

TIME COMPLETED **3:00** AM PM

3. WELL LOCATION:

CITY: **BOONE** COUNTY: **AVERY**

BEECH MTN RD. OFF BUCKEYE RD. OFF 321 OF

(Street Name, Numbers, Community, Subdivision, Lot No., Parcel, Zip Code)

TOPOGRAPHIC / LAND SETTING:

Slope Valley Flat Ridge Other
(check appropriate box)

LATITUDE 3 **36.12891**

LONGITUDE _____ **081.56891**

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: **705**

b. DOES WELL REPLACE EXISTING WELL? YES NO

c. WATER LEVEL Below Top of Casing: _____ 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): 0 METHOD OF TEST Air

f. DISINFECTION: Type **HTH** Amount _____

g. WATER ZONES (depth):
DRY HOLE
From _____ To _____ From _____ To _____
From _____ To _____ From _____ To _____
From _____ To _____ From _____ To _____

6. CASING: Thickness/
Depth Diameter Weight Material
From 0 To 20 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
From _____ To _____ Ft. _____
From _____ To _____ Ft. _____
From _____ To _____ Ft. _____
RECEIVED
DIV. OF WATER QUALITY
MAY 11 2007

10. DRILLING LOG

From	To	Formation Description
0	5	DIRT
5	20	BLUE GRAY GRANITE
20	100	BLUE GRAY GRANITE
100	200	GREEN GRANITE
200	300	BLUE GREEN GRANIT
300	400	BLUE RED GRANITE
400	500	RED GRANITE
500	600	RED GRANITE
600	705	RED GRANITE

11. REMARKS:

0 GPM DRY - HOLE 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 5-4-07
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE
KEITH PRESNELL

PRINTED NAME OF PERSON CONSTRUCTING THE WELL