RESIDENTIAL WELL CONSTRUCTION RECORD

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

337304

WELL CONTRACTOR CERTIFICATION # 2780

060607-1

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 11/14/2006
TIME COMPLETED 3:00 AM ☐ PM ☐X

3. WELL LOCATION:

CITY: BOONE COUNTY WATAUGA

LOT # B17 OFF ROBY GREENE RD. OFF OLD 421
(Street Name, Numbers, Community, Subdivision, Lot No., Parcel, Zip Code)

TOPOGRAPHIC / LAND SETTING:
☐ Slope ☐ Valley ☐ Flat ☐ Ridge ☐ Other
(check appropriate box)

LATITUDE 3
LONGITUDE

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:** 605
b. **DOES WELL REPLACE EXISTING WELL?** YES ☐ NO ☐X
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):
From DRY To HOLE From To
From To From To
From To From To

6. CASING:

From	To	Depth Ft.	Diameter	Thickness/ Weight	Material
0	40		6 1/8	350	PVC
0	0				

7. GROUT:

From	To	Depth Ft.	Material	Method
0	20		Cement	Gravity Flow

8. SCREEN:

From	To	Depth Ft.	Diameter in.	Slot Size in.	Material

9. SAND/GRAVEL PACK:

From	To	Depth Ft.	Size	Material

10. DRILLING LOG

From	To	Formation Description
0	35	DIRT
35	50	BLUE GRANITE
50	120	GRAY GRANITE
120	200	PURPLE GRANITE
200	300	DARK GRAY GRANITE

RECEIVED
DIV. OF WATER QUALITY
JAN 31 2007

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 1-26-07
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

KEITH PRESNELL
PRINTED NAME OF PERSON CONSTRUCTING THE WELL

Submit the original to the Division of Water Quality within 30 days. Attn: Information Mgt., 1617 Mail Service Center - Raleigh, NC 27699-1617 Phone No. (919) 733-7015 ext 568.

Form GW-1a
Rev. 7/05