330777

RESIDENTIAL WELL CONSTRUCTION RECORD

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

WELL CONTRACTOR CERTIFICATION # 2687

060349

1. WELL CONTRACTOR:

STEVE REECE
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) - 264-2651
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 7/20/2006
TIME COMPLETED 3:00 AM ☐ PM ☐X

3. WELL LOCATION:

CITY: BANNER ELK COUNTY AVERY

LOT # 24 OFF OLD BEECH MTN RD.
(Street Name, Numbers, Community, Subdivision, Lot No., Parcel, Zip Code)

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

LATITUDE 3 36.12708
LONGITUDE 081.55438
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: 1005

b. DOES WELL REPLACE EXISTING WELL? YES ☐ NO ☐X

c. WATER LEVEL Below Top of Casing: 370 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): 4 METHOD OF TEST Air

f. DISINFECTION: Type HTH Amount

g. WATER ZONES (depth):
From 370 To 373 From 940 To 944
From To From To
From To From To

6. CASING:

From	To	Ft.	Diameter	Thickness/ Weight	Material
0	35		6 1/8	350	PVC
0	0				

7. GROUT:

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

8. SCREEN:

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

9. SAND/GRAVEL PACK:

From	To	Ft.	Depth	Size	Material

10. DRILLING LOG

From	To	Formation Description
0	28	DIRT SANDSTONE
28	370	GRANITE
370	373	SHALE QUARTZ
373	940	GRANITE
940	944	QUARTZ
944	1005	GRANITE

11. REMARKS:

1.75 GPM 370 - 373 2.25 GPM 940 - 944
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.

Steve Reece 8-10-06
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

STEVE REECE
PRINTED NAME OF PERSON CONSTRUCTING THE WELL

AUG 17 2006

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