RESIDENTIAL WELL CONSTRUCTION RECORD

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

327400

WELL CONTRACTOR CERTIFICATION # 2687

060209

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) - 264-2851
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 5/2/2006

TIME COMPLETED 2:00 AM ☐ PM ☐X

3. WELL LOCATION:

CITY: ELK PARK COUNTY AVERY

FLAT SPRINGS RD#1316 OFF HWY 321 N.
(Street Name, Numbers, Community, Subdivision, Lot No., Parcel, Zip Code)

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

LATITUDE 3 36.16489
LONGITUDE 081.54857

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 ☐X

c. WATER LEVEL Below Top of Casing: 30 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): 1 METHOD OF TEST Air

f. DISINFECTION: Type HTH Amount 131

g. WATER ZONES (depth):
From 80 To 83 From ___ To ___
From ___ To ___ From ___ To ___
From ___ To ___ From ___ To ___

6. CASING:

	Depth	Diameter	Thickness/ Weight	Material
From 0 To 34 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 Fill
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	28	DIRT SANDSTONE
28	80	GRANITE
80	83	SHALE
83	705	GRANITE

DIV. OF WATER QUALITY RECEIVED JUN - 6 2006

11. REMARKS:

1 GPM 80 - 83 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.

Steve Reece 5-31-06
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

STEVE REECE
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