



# RESIDENTIAL WELL CONSTRUCTION RECORD

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

337680

WELL CONTRACTOR CERTIFICATION # 2687

060715

### 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

DATE DRILLED 11/9/2008

TIME COMPLETED 3:00 AM  PM

### 3. WELL LOCATION:

CITY: LINVILLE COUNTY AVERY

STAMEY BRANCH RD. OFF HWY 221 OFF 181 OFF

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

### TOPOGRAPHIC / LAND SETTING:

Slope  Valley  Flat  Ridge  Other  
(check appropriate box)

LATITUDE 3

LONGITUDE \_\_\_\_\_

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)

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

### 5. WELL DETAILS:

a. TOTAL DEPTH: 165

b. DOES WELL REPLACE EXISTING WELL? YES  NO

c. WATER LEVEL Below Top of Casing: 50 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): 50 METHOD OF TEST Air

f. DISINFECTION: Type HTH Amount 23

g. WATER ZONES (depth):

From 10 To 104 From 140 To 161

From \_\_\_\_\_ To \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_

From \_\_\_\_\_ To \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_

### 6. CASING:

Depth	Diameter	Thickness/Weight	Material
From <u>0</u> To <u>88</u> Ft.	<u>6 1/4</u>	<u>188</u>	<u>GALV</u>
From <u>0</u> To <u>0</u> Ft.			
From _____ To _____ Ft.			

### 7. GROUT:

Depth	Material	Method
From <u>0</u> To <u>20</u> Ft.	<u>Cement</u>	<u>Gravity Flow</u>
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
<u>0</u>	<u>90</u>	<u>DIRT</u>
<u>90</u>	<u>101</u>	<u>GRANITE</u>
<u>101</u>	<u>104</u>	<u>SHALE</u>
<u>104</u>	<u>148</u>	<u>GRANITE</u>
<u>148</u>	<u>151</u>	<u>QUARTZ</u>
<u>151</u>	<u>185</u>	<u>GRANITE</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

RECEIVED  
DIV. OF WATER QUALITY

JAN 29 2007

### 11. REMARKS:

2 GPM 101 - 104 48 GPM 148 - 151  
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  
SIGNATURE OF CERTIFIED WELL CONTRACTOR 1-23-07  
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.