



# RESIDENTIAL WELL CONSTRUCTION RECORD

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

338429

WELL CONTRACTOR CERTIFICATION # 2887

070026

### 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) - 284-2851  
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 2/8/2007

TIME COMPLETED 8:30 AM  PM  X

### 3. WELL LOCATION:

CITY: LINVILLE COUNTY: AVERY

**APPLE TREE RIDGE RD. OFF COW CAMP RD. 0**  
(Street Name, Numbers, Community, Subdivision, Lot No., Parcel, Zip Code)

### TOPOGRAPHIC / LAND SETTING:

Slope  Valley  Flat  Ridge  Other \_\_\_\_\_  
(check appropriate box)

LATITUDE 3 38.04538

LONGITUDE \_\_\_\_\_ 081.57298

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: 140
- b. DOES WELL REPLACE EXISTING WELL? YES  NO  X
- c. WATER LEVEL Below Top of Casing: 20 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): 6 METHOD OF TEST Air

f. DISINFECTION: Type HTH Amount 25

### g. WATER ZONES (depth):

From 0 To 93 From \_\_\_\_\_ To \_\_\_\_\_

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

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

### 6. CASING:

Depth	Diameter	Weight	Material
From <u>0</u> To <u>82</u> Ft.	<u>8 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>55</u>	<u>DIRT</u>
<u>55</u>	<u>90</u>	<u>GRANITE</u>
<u>90</u>	<u>93</u>	<u>SHALE</u>
<u>93</u>	<u>140</u>	<u>GRANITE</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

RECEIVED  
DIV. OF WATER QUALITY

MAR 18 2007

### 11. REMARKS:

6 GPM 80 - 93 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 2-26-07  
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

**STEVE REECE**  
PRINTED NAME OF PERSON CONSTRUCTING THE WELL