



# RESIDENTIAL WELL CONSTRUCTION RECORD

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

341541

WELL CONTRACTOR CERTIFICATION # 2878

070123

### 1. WELL CONTRACTOR:

**STEVE PRICE**  
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

DATE DRILLED 4/18/2007

TIME COMPLETED 03:00 AM  PM

### 3. WELL LOCATION:

CITY: BLOWING ROCK COUNTY WATAUGA

PVT. DR. OFF SAMPSON RD. OFF PARKWAY OF  
(Street Name, Numbers, Community, Subdivision, Lot No., Parcel, Zip Code)

### TOPOGRAPHIC / LAND SETTING:

Slope  Valley  Flat  Ridge  Other  
(check appropriate box)

LATITUDE 3 36.07869  
LONGITUDE 081.33713

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: 405
- b. DOES WELL REPLACE EXISTING WELL? YES  NO
- c. WATER LEVEL Below Top of Casing: 40 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): 3 METHOD OF TEST Air

- f. DISINFECTION: Type HTH Amount 73
- g. WATER ZONES (depth):  
From 130 To 131 From 246 To 247  
From 348 To 347 From \_\_\_\_\_ To \_\_\_\_\_  
From \_\_\_\_\_ To \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_

6. CASING:

Depth	Diameter	Weight	Material
From <u>0</u> To <u>101</u> Ft.	<u>6 1/8</u>	<u>350</u>	<u>PVC</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.		<u>RECEIVED</u>
From _____ To _____ Ft.		<u>DIV OF WATER QUALITY</u>
From _____ To _____ Ft.		<u>MAY 18 2007</u>

### 10. DRILLING LOG

From	To	Formation Description
<u>0</u>	<u>94</u>	<u>DIRT</u>
<u>94</u>	<u>130</u>	<u>GRANITE</u>
<u>130</u>	<u>131</u>	<u>QUARTZ</u>
<u>131</u>	<u>246</u>	<u>GRANITE</u>
<u>246</u>	<u>247</u>	<u>QUARTZ</u>
<u>247</u>	<u>348</u>	<u>GRANITE</u>
<u>348</u>	<u>347</u>	<u>QUARTZ</u>
<u>347</u>	<u>405</u>	<u>GRANITE</u>

### 11. REMARKS:

1 GPM 130 - 131 1 GPM 246 - 247  
1 GPM 348 - 347 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 Price 5-4-07  
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

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