



# RESIDENTIAL WELL CONSTRUCTION RECORD

326558

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

WELL CONTRACTOR CERTIFICATION # 2878

060194

### 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 29807

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

DATE DRILLED 4/27/2008

TIME COMPLETED 1:30 AM  PM

### 3. WELL LOCATION:

CITY: CORSSNORE COUNTY: AVERY

LOT # 7 BEAR CRK OFF BLACK BEAR TRAIL 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 38.02328

LONGITUDE 081.62818

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: 605

b. DOES WELL REPLACE EXISTING WELL? YES  NO

c. WATER LEVEL Below Top of Casing: 60 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 112

g. WATER ZONES (depth):

From 140 To 141 From 370 To 371

From 560 To 561 From To

From To From To

### 6. CASING:

Thickness/

Depth Diameter Weight Material  
From 0 To 80 Ft. 6 1/8 350 PVC

From 0 To 0 Ft. Material

From To Ft. Material

### 7. GROUT:

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

From To Ft. Method

From To Ft. Method

### 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. Material

From To Ft. Material

From To Ft. Material

### 10. DRILLING LOG

From To Formation Description  
0 74 DIRT

74 140 GRANITE

140 141 GRANITE

141 370 GRANITE

370 371 QUARTZ

371 560 GRANITE

560 561 QUARTZ

561 605 GRANITE

### 11. REMARKS:

1 GPM 140 - 141 1 GPM 370 - 371

2 GPM 560 - 561 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.

Signature of Steve Price DATE 5-11-08  
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

STEVE PRICE  
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