



# RESIDENTIAL WELL CONSTRUCTION RECORD

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

WELL CONTRACTOR CERTIFICATION #

2687

WS

323202

060058

### 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

29607

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 2/7/2006

TIME COMPLETED 9:00 AM  PM

### 3. WELL LOCATION:

CITY: BOONE

COUNTY: WATAUGA

MILTON MORETZ RD. OFF CASTLEFORD RD. OFF

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

### TOPOGRAPHIC / LAND SETTING:

Slope  Valley  Flat  Ridge  Other (check appropriate box)

LATITUDE 3 3615.657

LONGITUDE 081.36.059

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: 180

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): 30 METHOD OF TEST

### f. DISINFECTION: Type HTH

Amount 27

### g. WATER ZONES (depth):

From 102 To 104 From To

From To From To

From To From To

### 6. CASING:

Thickness/

Depth Diameter Weight Material  
From 0 To 100 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 Flow

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 95 DIRT SAND STONE

95 102 GRANITE

102 104 SHALE

104 130 GRANITE

### 11. REMARKS:

30 GPM 102 - 104 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.

Signature of Steve Reece 2-21-06  
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

STEVE REECE  
PRINTED NAME OF PERSON CONSTRUCTING THE WELL