



RESIDENTIAL WELL CONSTRUCTION RECORD

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

WELL CONTRACTOR CERTIFICATION # 2887

337675
060627

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 X

DATE DRILLED **12/14/2008**

TIME COMPLETED **3:00** AM PM X

3. WELL LOCATION:

CITY: **BOONE** COUNTY **WATAUGA**

TATER HILL RD. OFF 421

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

TOPOGRAPHIC / LAND SETTING:

Slope Valley Flat Ridge Other _____
(check appropriate box)

LATITUDE **3** **38 18899**

LONGITUDE **081 44021**

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: **420**

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): **8** METHOD OF TEST **Air**

f. DISINFECTION: Type **HTH** Amount **84**

g. WATER ZONES (depth):

From **48** To **49** From **50** To **52**

From **320** To **323** From **408** To **411**

From _____ To _____ From _____ To _____

6. CASING:

From	To	Depth	Diameter	Weight	Material
0	48	48 Ft.	6 1/4	188	GALV
0	0	0 Ft.			
0	0	0 Ft.			

7. GROUT:

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

8. SCREEN:

From	To	Depth	Diameter	Slot Size	Material
0	0	0 Ft.			
0	0	0 Ft.			
0	0	0 Ft.			

9. SAND/GRAVEL PACK:

From	To	Depth	Size	Material
0	0	0 Ft.		
0	0	0 Ft.		
0	0	0 Ft.		

10. DRILLING LOG

From	To	Formation Description
0	40	DIRT ROCK
40	48	GRANITE
48	49	QUARTZ
49	51	GRANITE
51	52	QUARTZ
52	320	GRANITE
320	323	QUARTZ
323	408	GRANITE
408	411	QUARTZ
411	420	GRANITE

RECEIVED
DIV. OF WATER QUALITY
JAN 29 2007

11. REMARKS:

0.5 GPM 48 - 49 0.5 GPM 51 - 52
1 GPM 320 - 323 4 GPM 408 - 411
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 **1-23-07**
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

STEVE REECE
PRINTED NAME OF PERSON CONSTRUCTING THE WELL