



RESIDENTIAL WELL CONSTRUCTION RECORD

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

334738

060443

WELL CONTRACTOR CERTIFICATION # 2681

1. WELL CONTRACTOR:

STEVE PETTY

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**) - **264-2651**

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 X

DATE DRILLED 8/4/2006

TIME COMPLETED 4:00 AM PM X

3. WELL LOCATION:

CITY: BLOWING ROCK COUNTY: WATAUGA

LOT # 208 OFF FIRETHORN OFF ROARING RIVE

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

TOPOGRAPHIC / LAND SETTING:

Slope Valley Flat Ridge Other
(check appropriate box)

LATITUDE 3 36.08974

LONGITUDE 081.38950

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: 705

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): 10 METHOD OF TEST Air

f. DISINFECTION: Type HTH Amount 133

g. WATER ZONES (depth):

From 66 To 67 From 65 To 652

From _____ To _____ From _____ To _____

From _____ To _____ From _____ To _____

6. CASING:

From	To	Depth	Diameter	Weight	Material	Thickness/
0	27	27 Ft.	6 1/4	188	GALV	
0	0	0 Ft.				

7. GROUT:

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

8. SCREEN:

From	To	Depth	Diameter	Slot Size	Material

9. SAND/GRAVEL PACK:

From	To	Depth	Size	Material

10. DRILLING LOG

From	To	Formation Description
0	20	DIRT GRAVEL
20	66	GRANITE
67	67	SHALE
67	650	GRANITE
650	652	SHALE
652	705	GRANITE

RECEIVED
DIV. OF WATER QUALITY

NOV 16 2006

11. REMARKS:

1 GPM 66 - 67 9 GPM 650 - 652

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 Petty 11-8-06
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

STEVE PETTY
PRINTED NAME OF PERSON CONSTRUCTING THE WELL