



RESIDENTIAL WELL CONSTRUCTION RECORD

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

326571

WELL CONTRACTOR CERTIFICATION # 2797

060002

1. WELL CONTRACTOR:

JERRY WILSON
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

DATE DRILLED 1/8/2008

TIME COMPLETED 12:30 AM PM

3. WELL LOCATION:

CITY: BLOWING ROCK COUNTY: WATAUGA

PAISLEY VIEW OFF ROCKHOUSE OFF WHITE RD
(Street Name, Numbers, Community, Subdivision, Lot No., Parcel, Zip Code)

TOPOGRAPHIC / LAND SETTING:

Slope Valley Flat Ridge Other _____
(check appropriate box)

LATITUDE 3 36 11 53.0
LONGITUDE 081 58 30.3

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: 445

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): 5 METHOD OF TEST Air

f. DISINFECTION: Type HTH Amount 78

g. WATER ZONES (depth):

From 100 To 101 From 420 To 421

From _____ To _____ From _____ To _____

From _____ To _____ From _____ To _____

6. CASING:

Depth	Diameter	Weight	Material
From <u>0</u> To <u>40</u> Ft.	<u>6 1/8</u>	<u>350</u>	<u>PVC</u>
From _____ To _____ Ft.	_____	_____	_____
From _____ To _____ Ft.	_____	_____	_____

7. GROUT:

Depth	Material	Method
From <u>0</u> To <u>30</u> Ft.	<u>Cement</u>	<u>Gravity Flow</u>
From _____ To _____ Ft.	_____	_____
From _____ To _____ Ft.	<u>Cement</u>	<u>Gravity Flow</u>

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
<u>0</u>	<u>25</u>	<u>DIRT SHALE</u>
<u>25</u>	<u>100</u>	<u>SHALE GRANITE</u>
<u>100</u>	<u>101</u>	<u>SHALE QUARTZ</u>
<u>101</u>	<u>420</u>	<u>GRANITE</u>
<u>420</u>	<u>421</u>	<u>SHALE QUARTZ</u>
<u>421</u>	<u>445</u>	<u>GRANITE</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

NEED BY CENTRAL FILES
 MAY 18 2008

11. REMARKS:

1 GPM 100 - 101 4 GPM 420 - 421

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.

Jerry Wilson
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE _____

JERRY WILSON
PRINTED NAME OF PERSON CONSTRUCTING THE WELL