



RESIDENTIAL WELL CONSTRUCTION RECORD

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

WS 320957

WELL CONTRACTOR CERTIFICATION #

2707

050232

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) - 204-2651
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 11/3/2006

TIME COMPLETED AM PM

3. WELL LOCATION:

CITY: BOONE COUNTY: WATAUGA

HWY 194 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
LONGITUDE

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: 125

b. DOES WELL REPLACE EXISTING WELL? YES NO

c. WATER LEVEL Below Top of Casing: 10 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): 60 METHOD OF TEST Air

f. DISINFECTION: Type HTH Amount 23

g. WATER ZONES (depth):

From 55-57 To From 95-96 To

From To From To

From To From To

6. CASING:

Thickness/
Depth Diameter Weight Material
From 0 To 48 Ft. 6 1/8 350 PVC

From To Ft.

From To Ft.

7. GROUT:

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

From To Ft.

From To Ft. Cement Gravity Flow

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
From To Ft.

From To Ft.

From To Ft.

10. DRILLING LOG

From	To	Formation Description
0	35	DIRT GRAVEL GRANITE
35	55	GRANITE
55	57	QUARTZ
57	95	GRANITE
95	95	GRANITE
95	125	GRANITE

11. REMARKS:

2 GPM 55-57 - 58 GPM 95-96 -
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 12-5-06

SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

JERRY WILSON

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