



RESIDENTIAL WELL CONSTRUCTION RECORD

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

343644

WELL CONTRACTOR CERTIFICATION # 3489

070226

1. WELL CONTRACTOR:

RICKY HUFFMAN

Well Contractor (Individual Name)
DEWEY WRIGHT WELL & PUMP CO., INC.

Well Contractor Company Name
STREET ADDRESS **P. O. BOX 303**

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) **W95-0170**

DWQ or OTHER PERMIT #(if applicable) _____

WELL USE (Check Applicable Box): Residential Water Supply

DATE DRILLED **6/5/2007**

TIME COMPLETED **03:00** AM PM

3. WELL LOCATION:

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

BAMBOO 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 **36.11558**

LONGITUDE 081.36348

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: **305**

b. DOES WELL REPLACE EXISTING WELL? YES NO

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): **6** METHOD OF TEST **Air**

f. DISINFECTION: Type **HTH** Amount **57**

g. WATER ZONES (depth):

From 185 To 186 From 260 To 275
From _____ To _____ From _____ To _____
From _____ To _____ From _____ To _____

6. CASING:

Thickness/
Depth Diameter Weight Material
From 0 To 120 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	80	DIRT
80	115	SOFT ROCK
115	185	GRANITE
185	205	GRANITE QUARTZ
205	260	GRANITE
260	275	SHALE
275		GRANITE

RECEIVED
N.C. Dept of ENR
JUL 23 2007
Winston-Salem
Regional Office

RECEIVED
DIV. OF WATER QUALITY
JUL 03 2007

11. REMARKS:

2 GPM 185 - 196 4 GPM 260 - 275
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.

Ricky Huffman
SIGNATURE OF CERTIFIED WELL CONTRACTOR **625-07** DATE
RICKY HUFFMAN
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.