



RESIDENTIAL WELL CONSTRUCTION RECORD

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

2797

050591

WELL CONTRACTOR CERTIFICATION # _____

WS

320956

1. WELL CONTRACTOR:

JERRY WILSON

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) _____

DWQ or OTHER PERMIT #(if applicable) _____

WELL USE (Check Applicable Box): Residential Water Supply

DATE DRILLED 11/9/2005

TIME COMPLETED _____ AM PM

3. WELL LOCATION:

CITY: BOONE COUNTY: WATAUGA

LOT # 7 IN RAVEN ROCK OFF DEER MEADOWS O

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

TOPOGRAPHIC / LAND SETTING:

Slope Valley Flat Ridge Other
(check appropriate box)

LATITUDE 3

LONGITUDE _____

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)

May be in degrees, minutes, seconds or in a decimal format

5. WELL DETAILS:

a. TOTAL DEPTH: 605

b. DOES WELL REPLACE EXISTING WELL? YES NO

c. WATER LEVEL Below Top of Casing: _____ 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): 1 METHOD OF TEST Air

f. DISINFECTION: Type HTH Amount _____

g. WATER ZONES (depth):
From 125-126 To _____ From 575-576 To _____

From _____ To _____ From _____ To _____
From _____ To _____ From _____ To _____

6. CASING:

Thickness/
From 0 To 63 Ft. 8 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 0 To 45 Formation Description
DIRT SHALE GRANITE

45 125 GRANITE

125 125 SHALE

125 575 GRANITE QUARTZ

575 576 GRANITE

576 605 GRANITE

11. REMARKS:
0.75 GPM 125-126 - 0.25 GPM 575-576 -
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 12-15-05
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

JERRY WILSON

PRINTED NAME OF PERSON CONSTRUCTING THE WELL

RECEIVED
N.C. Dept. of ENR
JAN 23 2006
Winston-Salem
Regional Office