



RESIDENTIAL WELL CONSTRUCTION RECORD

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

NS RD

327489

WELL CONTRACTOR CERTIFICATION # 2881

060202

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 28807
City or Town State Zip Code

(828 - 264-2851)
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 5/2/2008

TIME COMPLETED 12:00 AM PM X

3. WELL LOCATION:

CITY: BOONE COUNTY WATAUGA

OLD HARTLEY RD. OFF DEWITT BARNETT RD. 0
(Street Name, Numbers, Community, Subdivision, Lot No., Parcel, Zip Code)

TOPOGRAPHIC / LAND SETTING:

Slope Valley Flat Ridge Other
(check appropriate box)

LATITUDE 3 38.12282

LONGITUDE 081.45813

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 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): 6 METHOD OF TEST Air

f. DISINFECTION: Type HTH Amount 22

g. WATER ZONES (depth):
From 53 To 54 From 110 To 111
From _____ To _____ From _____ To _____
From _____ To _____ From _____ To _____

6. CASING: Thickness/
Depth Diameter Weight Material
From 0 To 20 Ft. 8 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	15	DIRT
15	53	GRANITE
53	54	SHALE
54	110	GRANITE
110	111	SHALE
111	125	GRANITE

RECEIVED
DIV. OF WATER QUALITY
JUN 5 2008

11. REMARKS:

2 GPM 53 - 54 4 GPM 110 - 111
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 S-310
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE
STEVE PETTY
PRINTED NAME OF PERSON CONSTRUCTING THE WELL