



RESIDENTIAL WELL CONSTRUCTION RECORD

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

WELL CONTRACTOR CERTIFICATION #

2881

050563

WS

321023

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 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 11/11/2005

TIME COMPLETED AM PM

3. WELL LOCATION:

CITY: BOONE COUNTY: WATAUGA

PVT DR. OFF NILEY PARK RD. OFF NILEY COOK R

(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: 145

b. DOES WELL REPLACE EXISTING WELL? YES NO

c. WATER LEVEL Below Top of Casing: 40 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 22

g. WATER ZONES (depth):
From 115-116 To From 130-132 To

From To From To
From To From To

6. CASING:

Thickness/
Depth Diameter Weight Material
From 0 To 77 Ft. 6 1/8 350 PVC

From To Ft. RECEIVED

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

From To Ft. Cement Gravity Flow
From To Ft. Cement Gravity Flow

8. SCREEN: Depth Diameter Slot Size Material
From To Ft. in. in. in. Material

From To Ft. in. in. in. Material
From To Ft. in. in. in. Material

9. SAND/GRAVEL PACK:

Depth Size Material
From To Ft. Material

From To Ft. Material
From To Ft. Material

10. DRILLING LOG

From	To	Formation Description
0	72	DIRT
72	115	GRANITE
115	116	SHALE
116	130	GRANITE
130	132	SHALE
132	145	GRANITE

11. REMARKS:

2 GPM 115-116 - 58 GPM 130-132 -
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 12-14-05
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

STEVE PETTY
PRINTED NAME OF PERSON CONSTRUCTING THE WELL