



RESIDENTIAL WELL CONSTRUCTION RECORD

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

WELL CONTRACTOR CERTIFICATION #

2787

050714

WS
322305

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 29807

City or Town State Zip Code

(828) - 284-2651

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 1/5/2006

TIME COMPLETED 4:00 AM PM

3. WELL LOCATION:

CITY: BOONE COUNTY: WATAUGA

KNOB RD. OFF SUGARLOAF RD. OFF GRADY WIN

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

TOPOGRAPHIC / LAND SETTING:

Slope Valley Flat Ridge Other
(check appropriate box)

LATITUDE 3 38.27112

LONGITUDE 081.70541

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: 405

b. DOES WELL REPLACE EXISTING WELL? YES NO

c. WATER LEVEL Below Top of Casing: 30 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): 0 METHOD OF TEST Air

f. DISINFECTION: Type HTH Amount 74

g. WATER ZONES (depth):

From 30 To 31 From 375 To 380

From To From To

From To From To

6. CASING: Thickness/

Depth Diameter Weight Material

From 0 To 20 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 3 DIRT

3 30 GRANITE

30 31 GRANITE QUARTZ

31 56 GRANITE

56 67 SHALE

67 95 GRANITE

95 96 SHALE QUARTZ

96 375 GRANITE QUARTZ

375 380 GRANITE

380 405 GRANITE

11. REMARKS:

1 GPM 30 - 31 5 GPM 375 - 380

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.

Jerry Wilson 1-18-06
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

JERRY WILSON
PRINTED NAME OF PERSON CONSTRUCTING THE WELL