



336024

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) - 264-2851

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

DATE DRILLED 11/21/2006

TIME COMPLETED 1:30 AM PM

3. WELL LOCATION:

CITY: BOONE COUNTY: WATAUGA

WILDCAT RD. OFF OLD 421 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 38 12398

LONGITUDE 81 30477

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: 605

b. DOES WELL REPLACE EXISTING WELL? YES NO

c. WATER LEVEL Below Top of Casing: 300 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): 2 METHOD OF TEST Air

f. DISINFECTION: Type HTH Amount 64

g. WATER ZONES (depth):

From 300 To 302 From 580 582

From To From To

From To From To

6. CASING:

Thickness/ Depth Diameter Weight Material

From 0 To 90 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 DIET

80 300 GRANITE

300 302 SHALE

302 580 GRANITE

580 582 SHALE

582 805 GRANITE

RECEIVED DIV. OF WATER QUALITY DEC 14 2006

11. REMARKS:

1 GPM 300 - 302 1 GPM 580 - 582

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.

SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE 12-8-06

STEVE PETTY PRINTED NAME OF PERSON CONSTRUCTING THE WELL