WS

323293

RESIDENTIAL WELL CONSTRUCTION RECORD

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

WELL CONTRACTOR CERTIFICATION # 2878

050011

1. WELL CONTRACTOR:

STEVE PRICE
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) - 264-2051
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 1/19/2006
TIME COMPLETED 3:30 AM ☐ PM ☒

3. WELL LOCATION:

CITY: BOONE COUNTY WATAUGA

AHO RD OFF 321
(Street Name, Numbers, Community, Subdivision, Lot No., Parcel, Zip Code)

TOPOGRAPHIC / LAND SETTING:
☐ Slope ☐ Valley ☒ Flat ☐ Ridge ☐ Other
(check appropriate box)

LATITUDE 3 36.14812
LONGITUDE 081.84281

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:** 305

b. **DOES WELL REPLACE EXISTING WELL?** YES ☐ NO ☒

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):** 15 **METHOD OF TEST** Air

f. **DISINFECTION: Type** HTH **Amount** 57

g. **WATER ZONES** (depth):

From	To	From	To
270	272		

6. CASING:

From	To	Depth	Ft.	Diameter	Thickness/ Weight	Material
0	115			6 1/4	188	GALV
0	5			6 1/8	250	PVC

7. GROUT:

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

8. SCREEN:

From	To	Depth	Ft.	Diameter	in.	Slot Size	in.	Material

9. SAND/GRAVEL PACK:

From	To	Depth	Ft.	Size	Material

10. DRILLING LOG

From	To	Formation Description
0	104	MUD GRAVEL
104	270	GRANITE
270	272	QUARTZ
272	305	GRANITE

11. REMARKS:

15 GPM 270 - 272 0 GPM -
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.

Steven Price 2-21-06
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

STEVE PRICE
PRINTED NAME OF PERSON CONSTRUCTING THE WELL

Submit the original to the Division of Water Quality within 30 days. Attn: Information Mgt., 1617 Mail Service Center - Raleigh, NC 27699-1617 Phone No. (919) 733-7015 ext 568.

Form GW-1a
Rev. 7/05