WS

RESIDENTIAL WELL CONSTRUCTION RECORD

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

327547

WELL CONTRACTOR CERTIFICATION # 2878

060220

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) - 264-2651
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 ☐ X
DATE DRILLED 5/18/2006
TIME COMPLETED 10:00 AM ☐ X PM ☐

3. WELL LOCATION:

CITY: BOONE COUNTY WATAUGA

HWY 105
(Street Name, Numbers, Community, Subdivision, Lot No., Parcel, Zip Code)

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

LATITUDE 3 36.08866
LONGITUDE 081.47718
May be in degrees, minutes, seconds or in a decimal format
Latitude/longitude source: ☐ X 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: 140

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): 30 METHOD OF TEST Air

f. DISINFECTION: Type HTH Amount 24

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

6. CASING:

	Depth	Diameter	Thickness/ Weight	Material
From 0 To 40 Ft.		6 1/4	188	GALV
From 0 To 8 Ft.		6 1/8	350	PVC
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	41	DIRT MUD
41	130	GRANITE
130	132	QUARTZ
132	140	GRANITE

RECEIVED DIV. OF WATER QUALITY JUN 5 2006

11. REMARKS:

30 GPM 130 - 132 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 5-31-06
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