

WS

306009

WELL CONSTRUCTION RECORD

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.
 WELL CONTRACTOR CERTIFICATION #: 2878
 STATE WELL CONSTRUCTION PERMIT#: Steve Price

040582

1. WELL USE (Check Applicable Box): Residential Municipal Industrial Agricultural Monitoring
 Recovery Heat Pump Water Injection Other If Other, List Use: _____

2. WELL LOCATION: (Show sketch of the location below)
 Nearest Town: BOONE County: WATAUGA
ELK LANE OFF ELK CREEK RD. OFF OLD 421 OFF 421
(Road Name and Numbers, Community, or Subdivision and Lot No.)

DRILLING LOG

From	To	Formation Description
0	18	DIRT
18	70	GRANITE
70	71	QUARTZ
71	170	GRANITE
170	171	QUARTZ
171	185	GRANITE

3. DATE DRILLED 11/15/2004
 4. TOTAL DEPTH 185
 5. CUTTINGS COLLECTED YES NO
 6. DOES WELL REPLACE EXISTING WELL? YES NO
 7. STATIC WATER LEVEL Below Top of Casing: 20 FT.
(Use "+" if Above Top of Casing)

8. TOP OF CASING IS 1 FT. Above Land Surface*
*Top of casing terminated at/or below land surface requires a variance in accordance with 15A NCAC 2C.0118
 9. YIELD (gpm): 20 METHOD OF TEST Air
 10. WATER ZONES (depth): 1.00 gpm 70-71 19.00 gpm 170-171
0.00 gpm 0.00 gpm
 11. CHLORINATION: Type HTH Amount 35

12. CASING:

From	Depth	To	Diameter	Wall Thickness or Weight/Ft.	Material
0	24	Ft.	6 1/8	.350	PVC
From	To	Ft.			
From	To	Ft.			

13. GROUT:

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

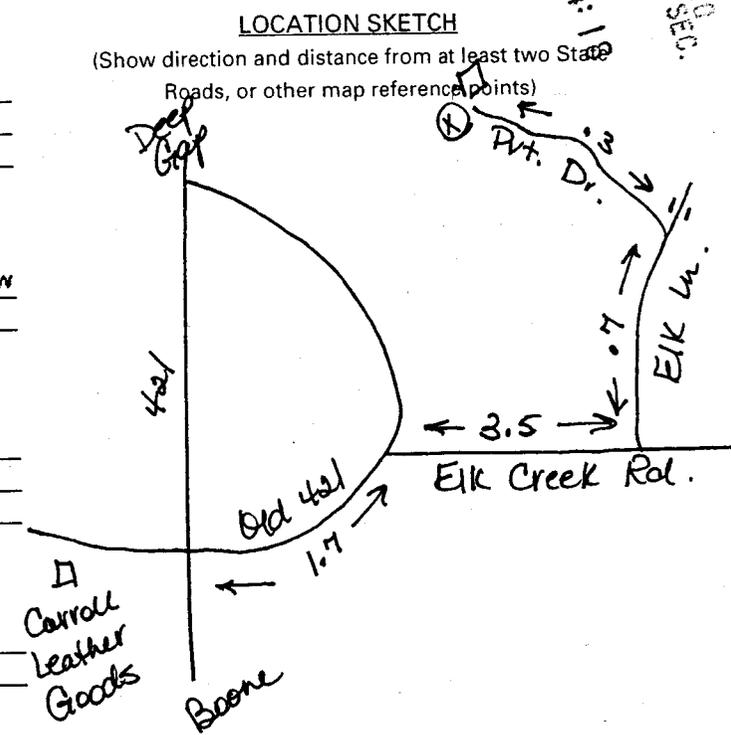
14. SCREEN:

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

15. SAND/GRAVEL PACK:

From	Depth	To	Size	Material
From	To	Ft.		
From	To	Ft.		

16. REMARKS: _____
 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.



JAN 31 2005
 WATAUGA COUNTY
 DEPT. OF ENVIRONMENT & NATURAL RESOURCES
 DIVISION OF WATER QUALITY
 RECEIVED PERMITS/DRG SEC.
 05 JAN - 3

Steve Price 12-10-04
 SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE

Submit original to Division of Water Quality, Groundwater Section within 30 days GW-1 REV. 12/99

FOR OFFICE USE ONLY
 Quad No: _____
 Serial No: _____