

257252

**WELL CONSTRUCTION RECORD**

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.  
 WELL CONTRACTOR CERTIFICATION #: 2787  
 STATE WELL CONSTRUCTION PERMIT#: Jerry Wilson

020452

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: BANNER ELK County: AVERY  
PVT DR OFF FOX MEADOWS OFF SHOEMAKER RD OFF  
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3. DRILLING LOG

From	To	Formation Description
0	24	DIRT SHALE GRANITE
24	75	GRANITE SHALE
75	78	SHALE
78	585	GRANITE
585	845	GRANITE

4. DATE DRILLED 7/10/2002  
 5. TOTAL DEPTH 845  
 6. CUTTINGS COLLECTED YES  NO   
 7. DOES WELL REPLACE EXISTING WELL? YES  NO   
 8. STATIC WATER LEVEL Below Top of Casing: 50 FT.  
(Use "+" if Above Top of Casing)

9. 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  
 10. YIELD (gpm): 4 METHOD OF TEST Air  
 11. WATER ZONES (depth): 1/4 gpm 75-78 3.75 gpm 585-588  
0 gpm 0 gpm  
 12. CHLORINATION: Type HTH Amount 119

DRILLING LOG

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02 AUG - 5 AM 11:55  
 RECEIVED / CENTER SECTION  
 DIV OF GROUNDWATER SECTION

If additional space is needed use back of form

13. CASING:

From	Depth	To	Diameter	Wall Thickness or Weight/Ft.	Material
0	0	28	6 1/4	.188	GALV
From	To	Ft.			
From	To	Ft.			

LOCATION SKETCH  
 (Show direction and distance from at least two State Roads, or other map reference points)

14. GROUT:

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

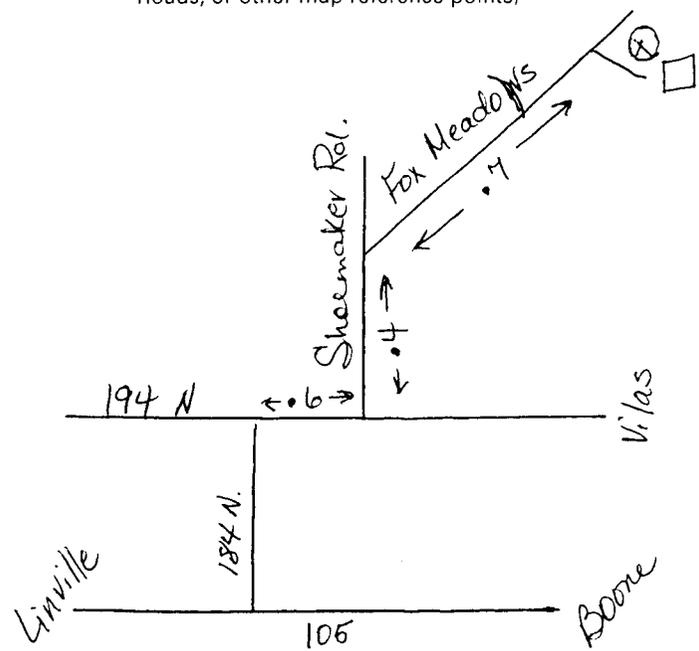
15. SCREEN:

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

16. SAND/GRAVEL PACK:

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

17. 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.



FOR OFFICE USE ONLY

RECEIVED  
 GROUNDWATER SECTION  
 ASHEVILLE REGIONAL OFFICE

Jerry Wilson 7-23-2002  
 SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE

Quad No: \_\_\_\_\_ Submit original to Division of Water Quality, Groundwater Section within 30 days