

210813  
~~AV 77~~

**WELL CONSTRUCTION RECORD**

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.  
 WELL CONTRACTOR CERTIFICATION #: 2687  
 STATE WELL CONSTRUCTION PERMIT#: Steve Reece

00128-1

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  
ROSEBORO RD #1511 OFF HWY 221  
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3. DRILLING LOG

	From	To	DEPTH Formation Description
105 SO	0	15	DIRT
	15	40	LIMESTONE
	40	44	SHALE
	44	150	LIMESTONE
	150	154	QUARTZ
	154	705	LIMESTONE

4. DATE DRILLED 4/4/2000  
 5. TOTAL DEPTH 705  
 6. CUTTINGS COLLECTED YES  NO   
 7. DOES WELL REPLACE EXISTING WELL? YES  NO   
 8. STATIC WATER LEVEL Below Top of Casing: 100 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): 1/4 METHOD OF TEST Air  
 11. WATER ZONES (depth): 1/4 gpm 150-154 gpm  
 12. CHLORINATION: Type HTH Amount 121

13. CASING:

From	To	Depth	Diameter	Wall Thickness or Weight/Ft.	Material
0	23	Ft.	6 1/4	.188	GALV
From	To	Ft.			
From	To	Ft.			

14. GROUT:

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

15. SCREEN:

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

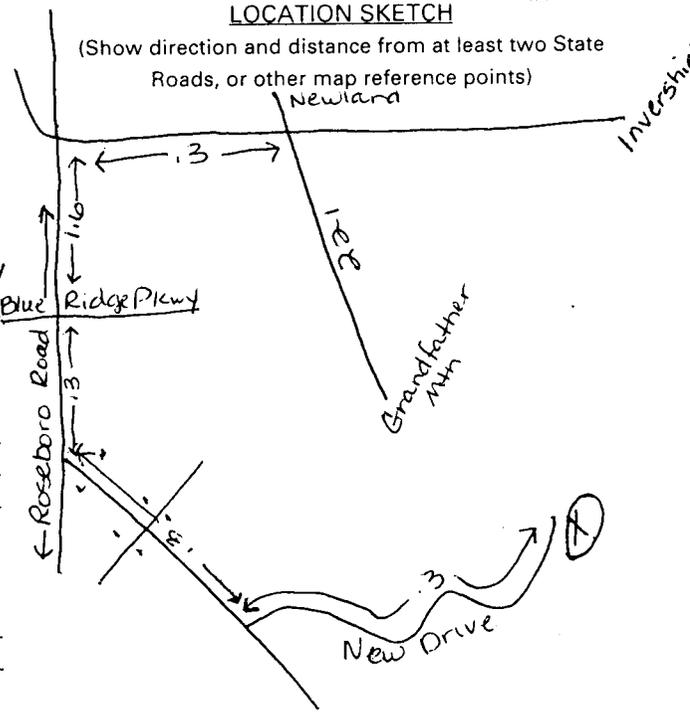
16. SAND/GRAVEL PACK:

From	To	Depth	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. A COPY OF THIS RECORD HAS BEEN PROVIDED TO THE WELL OWNER.

RECEIVED / DENIED  
 DWD GROUNDWATER SECTION  
 00 MAY - 3 PM 3:16

If additional space is needed use back of form



**FOR OFFICE USE ONLY**

Quad No: 210813

Serial No. \_\_\_\_\_

Steve Reece 428-00  
 SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE  
 Submit original to Division of Water Quality, Groundwater Section within 30 days  
 GW-1 REV. 12/99