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# WELL CONSTRUCTION RECORD

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

000128

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

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

3. \_\_\_\_\_  
4. DATE DRILLED 4/18/2000  
5. TOTAL DEPTH 205  
6. CUTTINGS COLLECTED YES  NO   
7. DOES WELL REPLACE EXISTING WELL? YES  NO   
8. STATIC WATER LEVEL Below Top of Casing: 20 FT.  
(Use "+" if Above Top of Casing)

DRILLING LOG		DEPTH	Formation Description
From	To		
5 SO	0	35	DIRT
	35	70	LIMESTONE
	70	73	BROWN LIMESTONE
	73	160	LIMESTONE GRANITE
	160	163	SHALE
	163	205	GRANITE

RECEIVED/DENR  
DWA & GROUNDWATER SECTION  
00 JUN - 1 PM 3:29

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): 30 METHOD OF TEST Air  
11. WATER ZONES (depth) 20 gpm 70-73 10 gpm 160-163  

gpm	gpm
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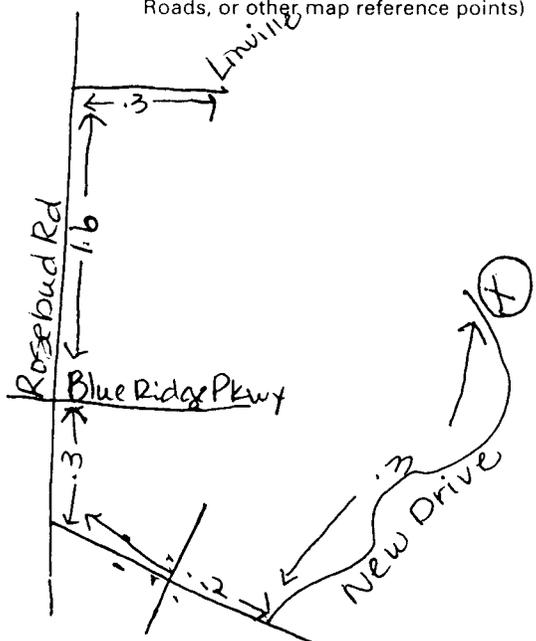
  
12. CHLORINATION: Type HTH Amount 39

If additional space is needed use back of form

13. CASING:  

Depth	Diameter	Wall Thickness or Weight/Ft.	Material
From <u>0</u> To <u>42</u> Ft.	<u>6 1/4</u>	<u>188</u>	<u>GALV</u>
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:  

Depth	Material	Method
From <u>0</u> To <u>20</u> Ft.	<u>Cement</u>	<u>Gravity Flow</u>
From _____ To _____ Ft.	_____	_____

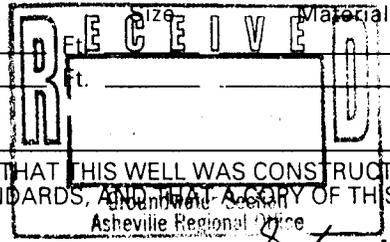
15. SCREEN:  

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

16. SAND/GRAVEL PACK:  

Depth	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.



Steve Reece  
SIGNATURE OF PERSON CONSTRUCTING THE WELL  
DATE 5-23-00

FOR OFFICE USE ONLY  
Quad No: \_\_\_\_\_  
Serial No. 211088