

283047

**WELL CONSTRUCTION RECORD**

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.  
 WELL CONTRACTOR CERTIFICATION #: 2887  
 STATE WELL CONSTRUCTION PERMIT#: Steve Reece

030539

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  
LOT # 2 GWALTNEY RD OFF HWY 184 OFF HWY 184 O  
(Road Name and Numbers, Community, or Subdivision and Lot No.)

**DRILLING LOG**

**DEPTH**

From	To	Formation Description
0	48	DIRT
48	70	GRANITE
70	78	SANDSTONE GRANITE
78	81	SHALE
81	120	GRANITE
120	123	SHALE
123	200	GRANITE

4. DATE DRILLED 10/15/2003  
 5. TOTAL DEPTH 200  
 6. CUTTINGS COLLECTED YES  NO   
 7. DOES WELL REPLACE EXISTING WELL? YES  NO   
 8. STATIC WATER LEVEL Below Top of Casing: 40 FT.  
(Use "+" if Above Top of Casing)

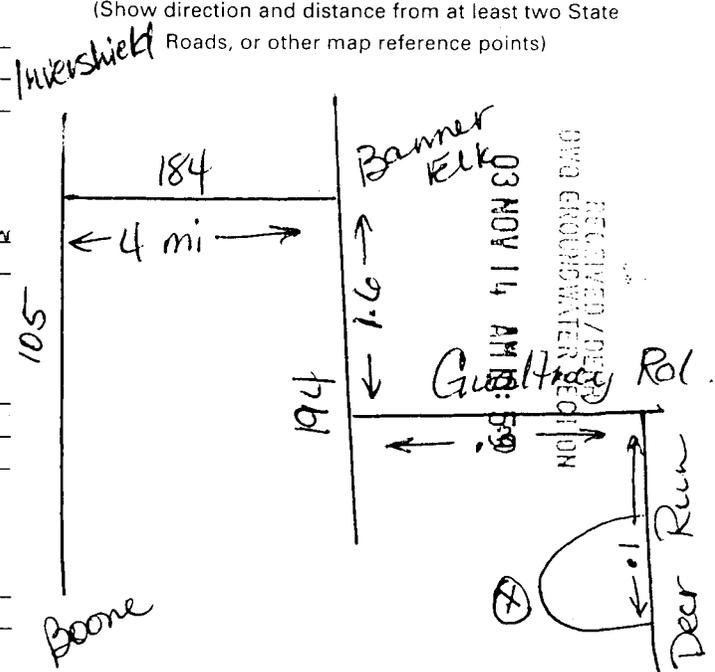
9. TOP OF CASING IS 1 FT. Above Land Surface\*  
\*Top of casing terminated at/or below land surface requires a variance in accordance with 15A NCAC 2C.0118  
 10. YIELD (gpm): 40 METHOD OF TEST Air  
 11. WATER ZONES (depth): 0.00 gpm 78-81 30.00 gpm 120-123  
0.00 gpm 0.00 gpm

12. CHLORINATION: Type HTH Amount 34  
 13. CASING:  

Depth	Diameter	Wall Thickness or Weight/Ft.	Material
From <u>0</u> To <u>55</u> Ft.	<u>6 1/8</u>	<u>350</u>	<u>PVC</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	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.

Steve Reece 11-7-03  
 SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE

Submit original to Division of Water Quality, Groundwater Section within 30 days

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