

280251

# WELL CONSTRUCTION RECORD

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

030378

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: LINVILLE County: AVERY

OFF WILL FRANKLIN LN OFF SAM VANCE LN OFF 221 O  
(Road Name and Numbers, Community, or Subdivision and Lot No.)

**DRILLING LOG**

**DEPTH**

From	To	Formation Description
0	90	DIRT
90	170	GRANITE
170	171	QUARTZ
171	290	GRANITE
290	291	QUARTZ
291	305	GRANITE

3. DATE DRILLED 9/18/2003  
 4. TOTAL DEPTH 305  
 5. CUTTINGS COLLECTED YES  NO   
 6. DOES WELL REPLACE EXISTING WELL? YES  NO   
 7. 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): 2 METHOD OF TEST Air  
 11. WATER ZONES (depth): 1.00 gpm 170-171 1.00 gpm 290-291  
0.00 gpm 0.00 gpm

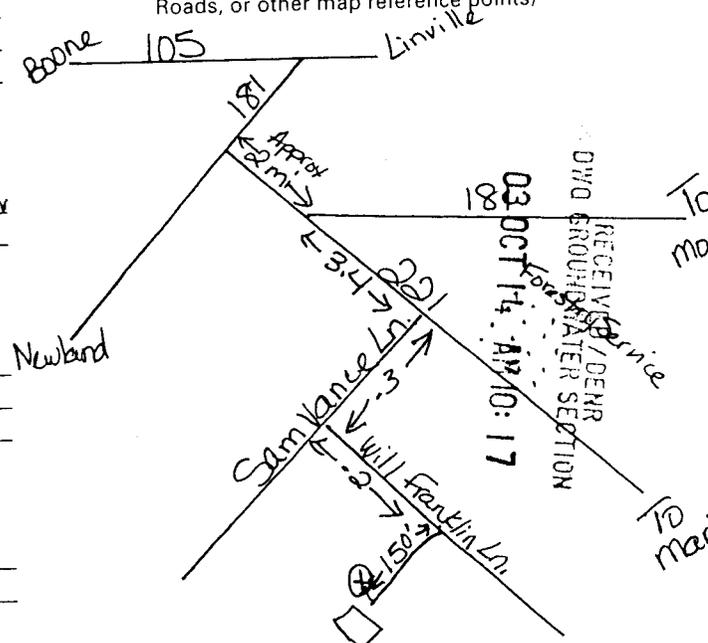
12. CHLORINATION: Type HTH Amount 53

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>95</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.

*Steven Price*

10-4-03

SIGNATURE OF PERSON CONSTRUCTING THE WELL  
 Submit original to Division of Water Quality, Groundwater Section within 30 days

DATE

GW-1 REV. 12/99

**FOR OFFICE USE ONLY**

Quad No: \_\_\_\_\_

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