

292356

# WELL CONSTRUCTION RECORD

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.  
 WELL CONTRACTOR CERTIFICATION #: 2686  
 STATE WELL CONSTRUCTION PERMIT#: Leslie Reece

030608

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: SPRUCE PINE County: AVERY  
ROARING CREEK RD OFF HWY 19E  
(Road Name and Numbers, Community, or Subdivision and Lot No.)

DRILLING LOG		DEPTH
From	To	Formation Description
0	6	DIRT
6	101	GRANITE
101	102	QUARTZ
102	184	GRANITE
184	185	SHALE
185	205	GRANITE

3. \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_
4. DATE DRILLED 11/18/2003
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: 10 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 10-102 1.00 gpm 184-185  
0.00 gpm 0.00 gpm

12. CHLORINATION: Type HTH Amount 40

13. CASING:
- | Depth                          | Diameter     | Wall Thickness or Weight/Ft. | Material    |
|--------------------------------|--------------|------------------------------|-------------|
| From <u>0</u> To <u>21</u> Ft. | <u>6 1/4</u> | <u>.188</u>                  | <u>GALV</u> |
| From _____ To _____ Ft.        | _____        | _____                        | _____       |
| From _____ To _____ Ft.        | _____        | _____                        | _____       |

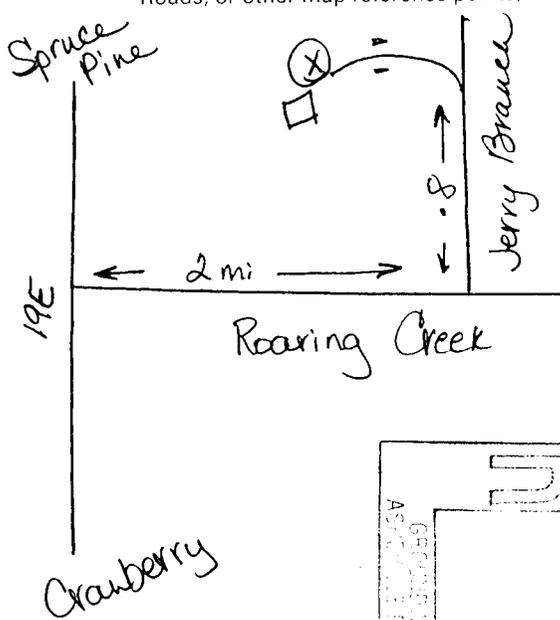
14. GROUT:
- | Depth                          | Material      | Method              |
|--------------------------------|---------------|---------------------|
| From <u>0</u> To <u>20</u> Ft. | <u>Cement</u> | <u>Gravity Flow</u> |
| From _____ To _____ Ft.        | _____         | _____               |

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: \_\_\_\_\_

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



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 DIVISION OF GROUNDWATER SECTION  
 04 JAN 29 PM 3:58

If additional space is needed use back of form

RECEIVED  
 ASST. DIR. OF ENVIRONMENTAL & NATURAL RESOURCES  
 DATE: 1-9-04  
 GW-1 REV. 12/99

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

**FOR OFFICE USE ONLY**

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

Serial No: \_\_\_\_\_