

296307

**WELL CONSTRUCTION RECORD**

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.  
 WELL CONTRACTOR CERTIFICATION #: 2886  
 STATE WELL CONSTRUCTION PERMIT#: Leslie Reece

040115

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  
STONEY BROOK LANE OFF OLD FARM RD. OFF SHAWN  
(Road Name and Numbers, Community, or Subdivision and Lot No.)

**DRILLING LOG** **DEPTH**

From	To	Formation Description
0	48	DIRT
48	77	GRANITE
77	78	SHALE
78	125	GRANITE

3. DATE DRILLED 4/23/2004  
 4. TOTAL DEPTH 125  
 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): 20 METHOD OF TEST Air  
 11. WATER ZONES (depth): 20.00 gpm 77-78 0.00 gpm  
0.00 gpm 0.00 gpm  
 12. CHLORINATION: Type HTH Amount 18

If additional space is needed use back of form

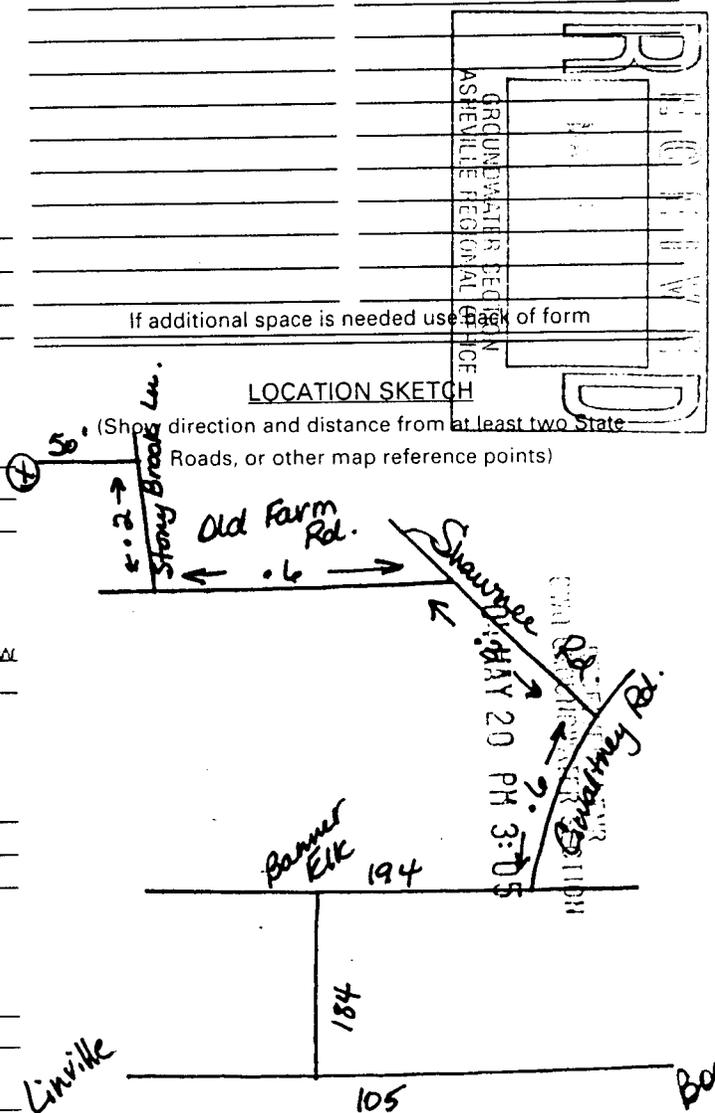
13. CASING:
- | From | To | Depth | Diameter | Wall Thickness or Weight/Ft. | Material |
|------|----|-------|----------|------------------------------|----------|
| 0    | 52 | Ft.   | 6 1/8    | 350                          | PVC      |
| From | To | Ft.   |          |                              |          |
| 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, AND THAT A COPY OF THIS RECORD HAS BEEN PROVIDED TO THE WELL OWNER.

**FOR OFFICE USE ONLY**

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

Wayne Reece 5-14-04  
 SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE  
 Submit original to Division of Water Quality, Groundwater Section within 30 days GW-1 REV. 12/99