

239384

**WELL CONSTRUCTION RECORD**

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.

010476

WELL CONTRACTOR CERTIFICATION #: 2686

STATE WELL CONSTRUCTION PERMIT#: Leslie Reece

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  
PARALLEL RD. IFF HICKORY NUT GAP RD OFF HWY 18  
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3. DATE DRILLED 8/22/2001  
 4. TOTAL DEPTH 425  
 5. CUTTINGS COLLECTED YES  NO   
 6. DOES WELL REPLACE EXISTING WELL? YES  NO   
 7. STATIC WATER LEVEL Below Top of Casing: 80 FT.  
(Use "+" if Above Top of Casing)

DRILLING LOG

DEPTH

| From | To  | Formation Description |
|------|-----|-----------------------|
| 0    | 157 | DIRT, SAND            |
| 157  | 375 | GRANITE               |
| 375  | 376 | SHALE                 |
| 376  | 425 | GRANITE               |

RECEIVED/DENR  
 DWQ GROUNDWATER SECTION  
 01 SEP 24 AM 10:20

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): 6 METHOD OF TEST Air  
 11. WATER ZONES (depth): 6 gpm 375-376 0 gpm  
0 gpm 0 gpm  
 12. CHLORINATION: Type HTH Amount 70

13. CASING:

| From | To | Depth | Diameter | Wall Thickness or Weight/Ft. | Material |
|------|----|-------|----------|------------------------------|----------|
| 0    | 16 | 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.   | CEMENT   | GRAVITY FLOW |

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:

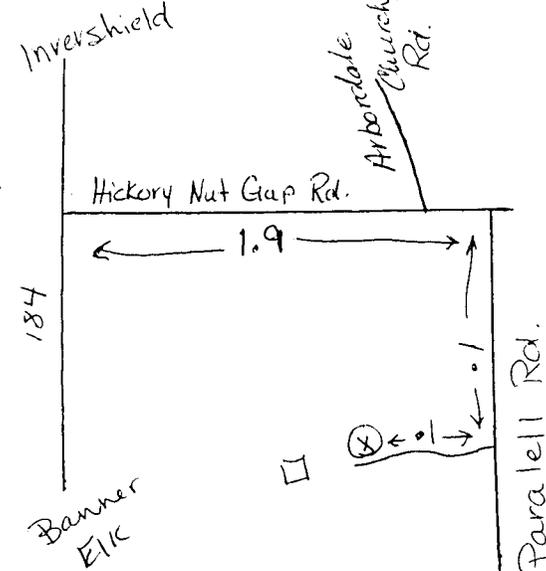
| From | To | Depth | Size | Material |
|------|----|-------|------|----------|
| From | To | Ft.   |      |          |
| From | To | Ft.   |      |          |

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.

LOCATION SKETCH

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



**FOR OFFICE USE ONLY**

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

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

Leslie Wayne Reece

9-19-01

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

DATE