North Carolina - Department of Environment and Natural Resources - Division of Water Quality - Groundwater Section
1636 Mail Service Center - Raleigh, N.C. 27699-1636 - Phone (919) 733-3221

278896

# WELL CONSTRUCTION RECORD

030068

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

RECEIVED
GROUNDWATER SECTION
ASHEVILLE REGIONAL OFFICE

1. **WELL USE (Check Applicable Box):** Residential [X] 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
DEER CREEK FALLS DR OFF BEECH MTN. PARKWAY O
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3. DRILLING LOG

| From | To | Formation Description |
|---|---|---|
| 0 | 36 | DIRT |
| 36 | 125 | GRANITE |
| 125 | 126 | SHALE |
| 126 | 145 | GRANITE |

4. DATE DRILLED 8/18/2003
5. TOTAL DEPTH 145
6. CUTTINGS COLLECTED YES [ ] NO [X]
7. DOES WELL REPLACE EXISTING WELL? YES [ ] NO [X]
8. STATIC WATER LEVEL Below Top of Casing: 70 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 gpm 125-126 0 gpm
0 gpm 0 gpm
12. CHLORINATION: Type HTH Amount 15

If additional space is needed use back of form

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03 SEP 11 PM 12:12
GROUNDWATER SECTION

13. CASING:

| | Depth | | Diameter | Wall Thickness or Weight/Ft. | Material |
|---|---|---|---|---|---|
| From 0 | To 42 | Ft. | 6 1/4 | .188 | GALV |
| From | To | Ft. | | | |
| From | To | Ft. | | | |

14. GROUT:

| | Depth | | Material | Method |
|---|---|---|---|---|
| From 0 | To 20 | Ft. | Cement | Gravity Flow |
| From | To | Ft. | | |

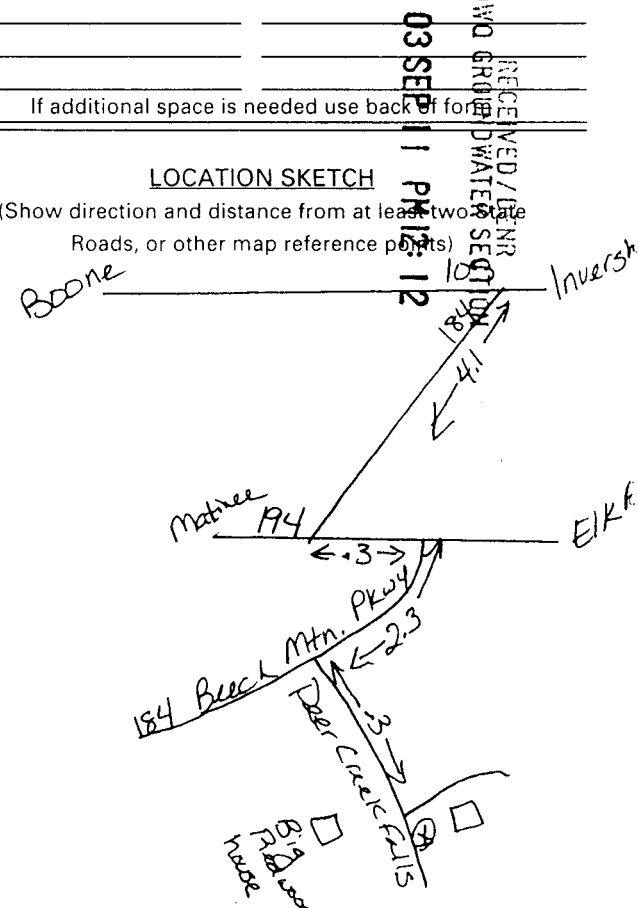
15. SCREEN:

| | 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. | | |

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




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.

Leslie Wayne Reece 9-8-03
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.

GW-1 REV. 12/99