

WELL CONSTRUCTION RECORD

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc. **309092**
 WELL CONTRACTOR CERTIFICATION #: 2686
 STATE WELL CONSTRUCTION PERMIT#: Leslie Reece

050004

1. WELL USE (Check Applicable Box): Residential Municipal Industrial Agricultural Monitoring
 Recovery Heat Pump Water Injection Other If Other, List Use: N.C. Dept. of ENV

2. WELL LOCATION: (Show sketch of the location below)
 Nearest Town: BOONE County: WATAUGA
RED RHODENDRON OFF FRANK LEWIS RD. OFF RUSS
(Road Name and Numbers, Community, or Subdivision and Lot No.)

APR 04 2005

DRILLING LOG Regional DEPTH

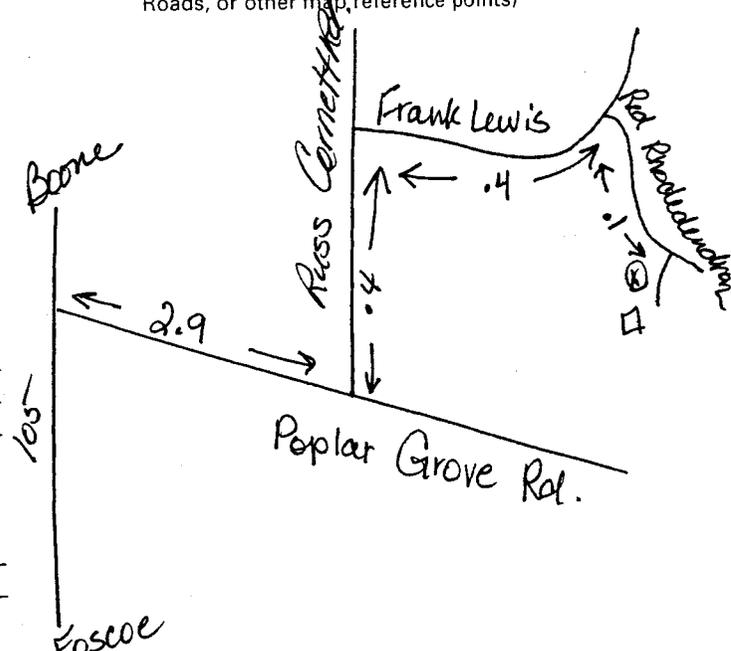
| From | To | Formation Description |
|------|-----|-----------------------|
| 0 | 3 | DIRT |
| 3 | 121 | GRANITE |
| 121 | 122 | SHALE |
| 122 | 358 | GRANITE |
| 358 | 359 | QUARTZ |
| 359 | 420 | GRANITE |

3.
 4. DATE DRILLED 2/9/2005
 5. TOTAL DEPTH 420
 6. CUTTINGS COLLECTED YES NO
 7. DOES WELL REPLACE EXISTING WELL? YES NO
 8. STATIC WATER LEVEL Below Top of Casing: 60 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): 1 METHOD OF TEST Air
 11. WATER ZONES (depth): 0.50 gpm 121-122 0.50 gpm 358-359
0.00 gpm 0.00 gpm
 12. CHLORINATION: Type HTH Amount 72

LOCATION SKETCH

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



13. CASING:

| From | Depth | To | Diameter | Wall Thickness or Weight/Ft. | Material |
|------|-------|--------|----------|------------------------------|----------|
| 0 | | 21 Ft. | 8 1/8 | .350 | PVC |
| | | | | | |
| | | | | | |

14. GROUT:

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

15. SCREEN:

| From | Depth | To | Diameter | Slot Size | Material |
|------|-------|----|----------|-----------|----------|
| | | | | | |
| | | | | | |

16. SAND/GRAVEL PACK:

| From | Depth | To | Size | Material |
|------|-------|----|------|----------|
| | | | | |
| | | | | |

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.

Wayne Reece 2-18-05

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: _____