

304724

WELL CONSTRUCTION RECORD

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.
 WELL CONTRACTOR CERTIFICATION #: 2878
 STATE WELL CONSTRUCTION PERMIT#: Steve Price

040518

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: BOONE County: WATAUGA
RUSS CORNETT RD. OFF DIAMOND RANCH RD OFF PO
(Road Name and Numbers, Community, or Subdivision and Lot No.)

| DRILLING LOG | | DEPTH |
|--------------|-----|-----------------------|
| From | To | Formation Description |
| 0 | 60 | SAND |
| 60 | 95 | GRANITE QUARTZ |
| 95 | 140 | GRANITE |
| 140 | 170 | GRANITE QUARTZ |
| 170 | 205 | GRANITE QUARTZ |

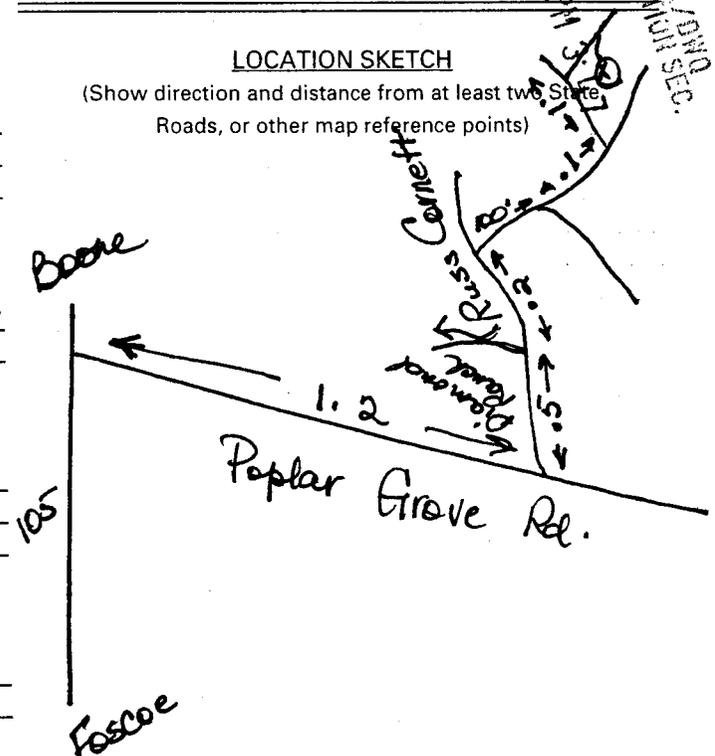
4. DATE DRILLED 10/13/2004
 5. TOTAL DEPTH 205
 6. CUTTINGS COLLECTED YES NO
 7. DOES WELL REPLACE EXISTING WELL? YES NO
 8. STATIC WATER LEVEL Below Top of Casing: 80 FT.
(Use "+" if Above Top of Casing)

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): 15 METHOD OF TEST Air
 11. WATER ZONES (depth): 1.50 gpm 94-140 13.50 gpm 170-205
0.00 gpm 0.00 gpm
 12. CHLORINATION: Type HTH Amount 28

If additional space is needed use back of form

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 | | 64 Ft. | 6 1/8 | .350 | PVC |
| _____ | _____ | _____ Ft. | _____ | _____ | _____ |
| _____ | _____ | _____ Ft. | _____ | _____ | _____ |

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

15. SCREEN:
- | From | Depth | To | Diameter | Slot Size | Material |
|-------|-------|-----------|-----------|-----------|----------|
| _____ | _____ | _____ Ft. | _____ in. | _____ in. | _____ |
| _____ | _____ | _____ Ft. | _____ in. | _____ in. | _____ |
| _____ | _____ | _____ Ft. | _____ in. | _____ in. | _____ |

16. SAND/GRAVEL PACK:
- | From | Depth | To | Size | Material |
|-------|-------|-----------|-------|----------|
| _____ | _____ | _____ Ft. | _____ | _____ |
| _____ | _____ | _____ 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: _____

Serial No: _____

Steve Price

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

11-18-04

DATE