

302204

WELL CONSTRUCTION RECORD

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.
 WELL CONTRACTOR CERTIFICATION #: 2888
 STATE WELL CONSTRUCTION PERMIT#: Leslie Reece

030516

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

RECEIVED
 N.C. Dept. of EHNHR
 OCT 15 2004

2. WELL LOCATION: (Show sketch of the location below)
 Nearest Town: BLOWING ROCK County: WATAUGA
BEAR DEN OFF BEAR DEN RIDGE OFF HWY 221 OFF S
(Road Name and Numbers, Community, or Subdivision and Lot No.)

DRILLING LOG

From	To	Formation	Description
0	45	DIRT	
45	121	GRANITE	
121	122	SHALE	
122	425	GRANITE	

Winston-DEPTm
 Regional Office

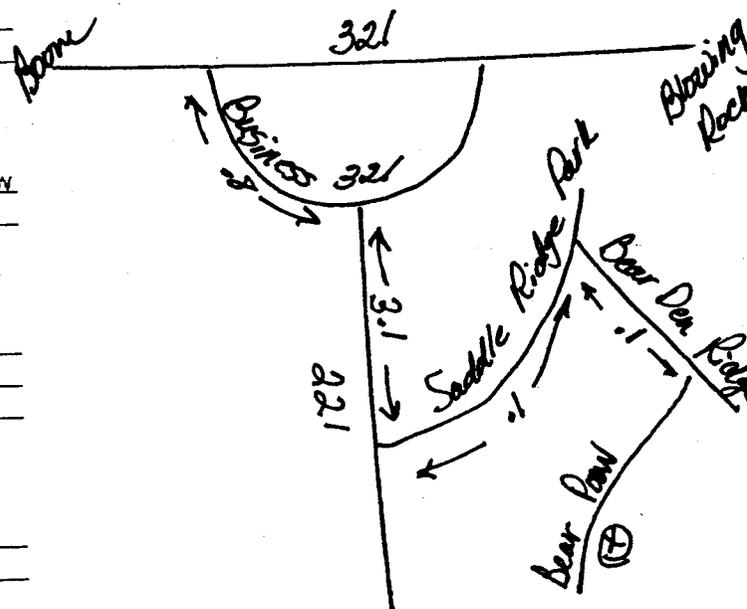
4. DATE DRILLED 8/9/2004
 5. TOTAL DEPTH 425
 6. CUTTINGS COLLECTED YES NO
 7. DOES WELL REPLACE EXISTING WELL? YES NO
 8. STATIC WATER LEVEL Below Top of Casing: 50 FT.
(Use "+" if Above Top of Casing)
 9. TOP OF CASING IS 1 FT. Above Land Surface*
*Top of casing terminated at/or below land surface requires a variance in accordance with 15A NCAC 2C.0118
 10. YIELD (gpm): 2 METHOD OF TEST Air
 11. WATER ZONES (depth): 2.00 gpm 121-122 0.00 gpm
0.00 gpm 0.00 gpm
 12. CHLORINATION: Type HTH Amount 74

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 04 SEP 24 PM 4:15

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 | To | Depth | Diameter | Wall Thickness or Weight/Ft. | Material |
|---------------|--------------|-------|--------------|------------------------------|------------|
| From <u>0</u> | To <u>49</u> | Ft. | <u>6 1/8</u> | <u>350</u> | <u>PVC</u> |
| From _____ | To _____ | Ft. | _____ | _____ | _____ |
| From _____ | To _____ | Ft. | _____ | _____ | _____ |

14. GROUT:
- | From | To | Depth | Material | Method |
|---------------|--------------|-------|---------------|---------------------|
| From <u>0</u> | To <u>20</u> | Ft. | <u>Cement</u> | <u>Gravity Flow</u> |
| 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.

Wayne Reece 9-16-04

FOR OFFICE USE ONLY
 Quad No: _____
 Serial No. _____

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