

292358

WELL CONSTRUCTION RECORD

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.
 WELL CONTRACTOR CERTIFICATION #: 2886
 STATE WELL CONSTRUCTION PERMIT#: Leslie Reece

030815

RECEIVED

N.C. Dept. of EHN
 JUN 25 2004

Winston-Salem
 Regional Office

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

OLD BRISTOL RD OFF HWY 421
(Road Name and Numbers, Community, or Subdivision and Lot No.)

DRILLING LOG

DEPTH

From	To	Formation Description
0	40	DIRT
40	104	GRANITE
104	105	SHALE
105	198	GRANITE
198	199	QUARTZ
199	245	GRANITE

4. DATE DRILLED 12/2/2003

5. TOTAL DEPTH 245

6. CUTTINGS COLLECTED YES NO

7. DOES WELL REPLACE EXISTING WELL? YES NO

8. STATIC WATER LEVEL Below Top of Casing: 40 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): 6 METHOD OF TEST Air

11. WATER ZONES (depth): 1.00 gpm 104-105 5.00 gpm 198-199
0.00 gpm 0.00 gpm

12. CHLORINATION: Type HTH Amount 43

13. CASING:

Depth	Diameter	Wall Thickness or Weight/Ft.	Material
From <u>0</u> To <u>43</u> Ft.	<u>6 1/8</u>	<u>350</u>	<u>PVC</u>
From _____ To _____ Ft.	_____	_____	_____
From _____ To _____ Ft.	_____	_____	_____

14. GROUT:

Depth	Material	Method
From <u>0</u> To <u>20</u> Ft.	<u>Cement</u>	<u>Gravity Flow</u>
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.	_____

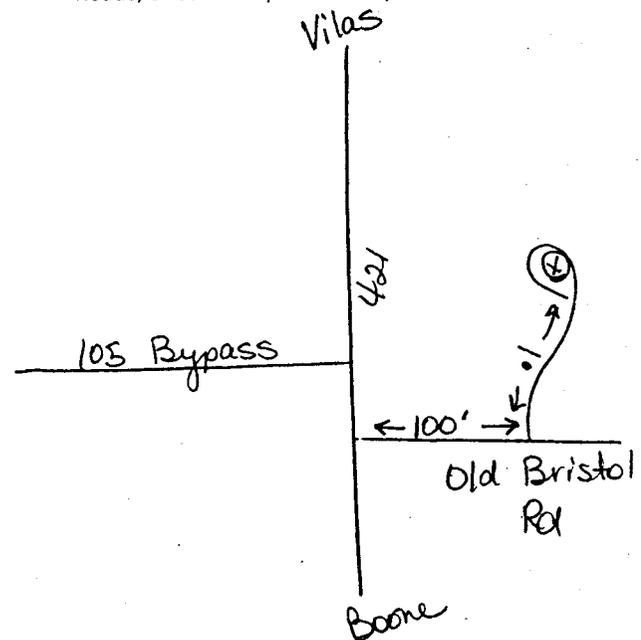
16. SAND/GRAVEL PACK:

Depth	Size	Material
From _____ To _____ Ft.	_____	_____
From _____ To _____ Ft.	_____	_____

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)



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 DIVISION OF GROUNDWATER PROTECTION
 04 JAN 29 PM 3:38

FOR OFFICE USE ONLY

Quad No: _____
 Serial No. _____

Leslie Wayne Reece 1-9-04

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