

278895

WELL CONSTRUCTION RECORD

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.

WELL CONTRACTOR CERTIFICATION #: 2686

STATE WELL CONSTRUCTION PERMIT#: Leslie Reece

030410

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: BANNER ELK County: AVERY
THE FARM OFF DOBBINS RD OFF HWY 184 OFF HWY 1
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3. DATE DRILLED 8/20/2003
 4. TOTAL DEPTH 210
 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): 10 METHOD OF TEST Air
 11. WATER ZONES (depth): 2 gpm 100-101 8 gpm 142-143
0 gpm 0 gpm
 12. CHLORINATION: Type HTH Amount 26

13. CASING:

Depth	Diameter	Wall Thickness or Weight/Ft.	Material
From <u>0</u> To <u>63</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:

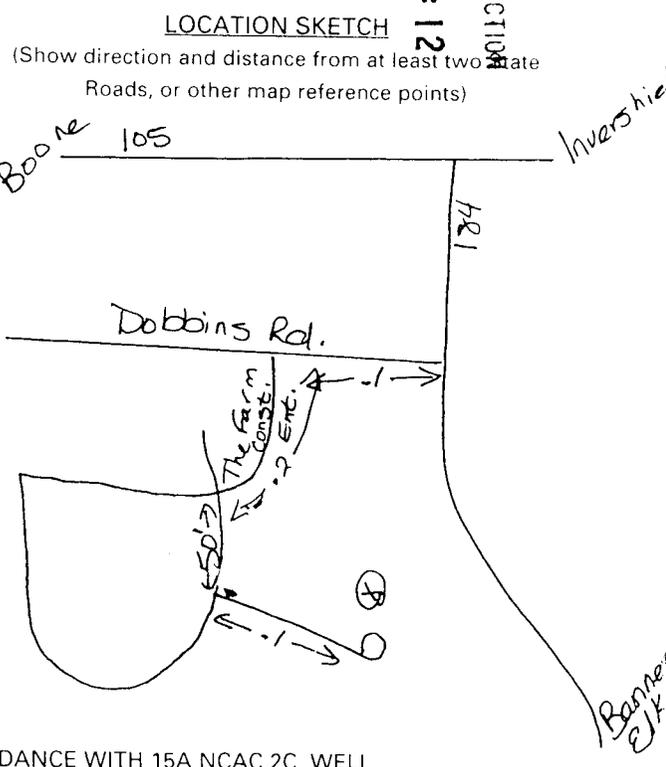
Depth	Diameter	Slot Size	Material
From _____ To _____ Ft.	_____ in.	_____ in.	_____
From _____ To _____ Ft.	_____ in.	_____ in.	_____
From _____ To _____ Ft.	_____ in.	_____ in.	_____

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.

DRILLING LOG		DEPTH
From	To	Formation Description
<u>0</u>	<u>55</u>	<u>DIRT</u>
<u>55</u>	<u>100</u>	<u>GRANITE</u>
<u>100</u>	<u>101</u>	<u>SHALE</u>
<u>101</u>	<u>142</u>	<u>GRANITE</u>
<u>142</u>	<u>143</u>	<u>SHALE</u>
<u>143</u>	<u>210</u>	<u>GRANITE</u>



RECEIVED/DEPT
 ENVIRONMENTAL & GROUNDWATER SECTION
 03 SEP 11 PM 12:12

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

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