

214343

WELL CONSTRUCTION RECORD

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

000391

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: LENOIR County: AVERY
PILOT RIDGE RD. OFF HWY 221 OFF HWY 321
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3. DATE DRILLED 7/10/2000
 4. TOTAL DEPTH 185
 5. CUTTINGS COLLECTED YES NO
 6. DOES WELL REPLACE EXISTING WELL? YES NO
 7. STATIC WATER LEVEL Below Top of Casing: 30 FT.
(Use "+" if Above Top of Casing)

DRILLING LOG		DEPTH
From	To	Formation Description
0	24	DIRT
24	73	GRANITE
73	75	SHALE
75	151	GRANITE
151	152	QUARTZ
152	185	GRANITE

8. 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
 9. YIELD (gpm): 20 METHOD OF TEST Air
 10. WATER ZONES (depth) 2 gpm 73-75 18 gpm 151-152
0 gpm 0 gpm
 11. CHLORINATION: Type HTH Amount 32

12. CASING:

Depth	Diameter	Wall Thickness or Weight/Ft.	Material
From <u>0</u> To <u>27</u> Ft.	<u>6 1/8</u>	<u>360</u>	<u>PVC</u>
From _____ To _____ Ft.	_____	_____	_____
From _____ To _____ Ft.	_____	_____	_____

13. GROUT:

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

14. SCREEN:

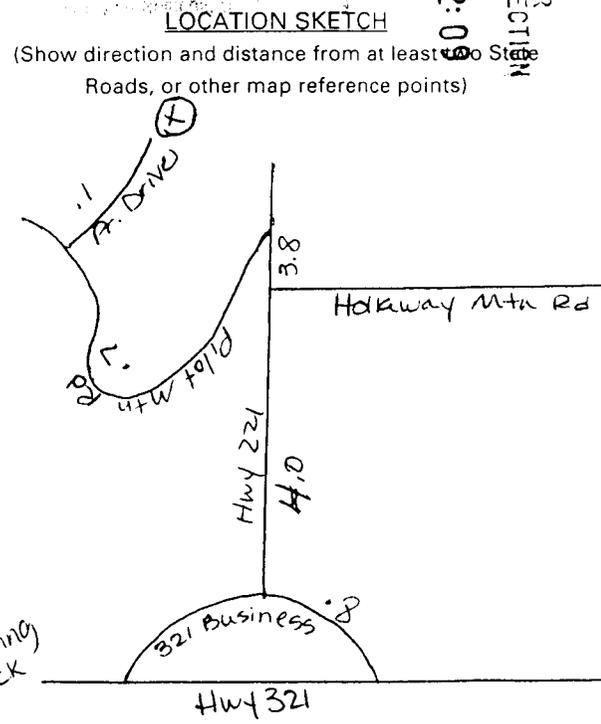
Depth	Diameter	Slot Size	Material
From _____ To _____ Ft.	_____ in.	_____ in.	_____
From _____ To _____ Ft.	_____ in.	_____ in.	_____
From _____ To _____ Ft.	_____ in.	_____ in.	_____

15. SAND/GRAVEL PACK:

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

16. REMARKS: _____

RECEIVED/DEPT
 DWA GROUNDWATER SECTION
 00 JUL 21 PM 2:09
 If additional space is needed use back of form



FOR OFFICE USE ONLY
 Quad No: _____

Leslie Wayne Reece 7-20-00
 SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE
 Submit original to Division of Water Quality, Groundwater Section within 30 days
 GW-1 REV. 12/99