

239837

**WELL CONSTRUCTION RECORD**

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

010669

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: SPRUCE PINE County: AVERY  
PRIVATE RD. OFF YELLOW MTN. RD. OFF BIRCHFIELD  
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3. DATE DRILLED 9/8/2001  
 4. TOTAL DEPTH 200  
 5. CUTTINGS COLLECTED YES  NO   
 6. DOES WELL REPLACE EXISTING WELL? YES  NO   
 7. STATIC WATER LEVEL Below Top of Casing: 50 FT.  
(Use "+" if Above Top of Casing)

DRILLING LOG		DEPTH
From	To	Formation Description
0	57	DIRT/ROCKS
57	84	GRANITE
84	85	SHALE
85	176	GRANITE
176	177	SHALE
177	200	GRANITE

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): 20 METHOD OF TEST Air  
 11. WATER ZONES (depth): 15 gpm 84-85 5 gpm 176-177  
0 gpm 0 gpm  
 12. CHLORINATION: Type HTH Amount 31

13. CASING:

Depth	Diameter	Wall Thickness or Weight/Ft.	Material
From <u>0</u> To <u>6</u> Ft.	<u>6 1/4</u>	<u>188</u>	<u>GALV.</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.	_____	_____

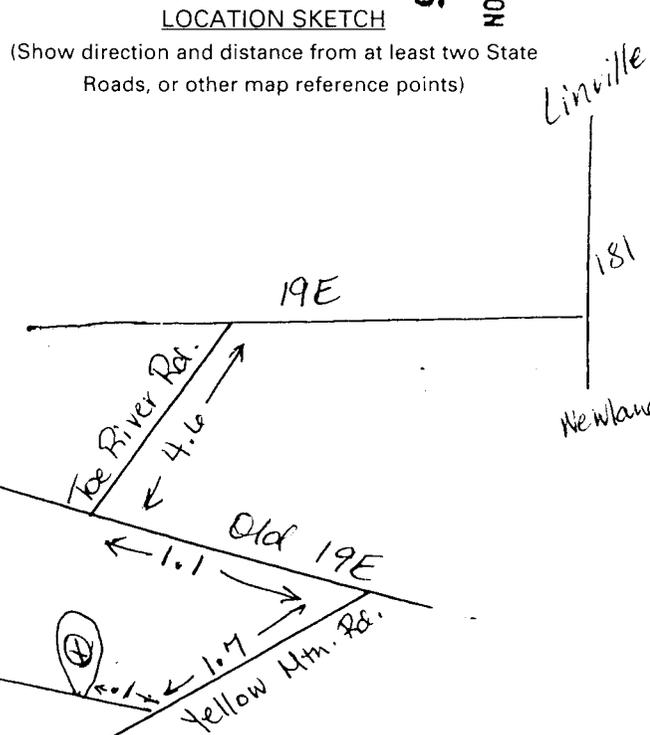
15. SCREEN:

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.



RECEIVED/DENR SECTION  
 DWD GROUNDWATER SECTION  
 01 OCT 26 PM 3:25

FOR OFFICE USE ONLY

Quad No: \_\_\_\_\_  
 Serial No. \_\_\_\_\_  
 Groundwater Section  
 Asheville District Office

Leslie Wayne Reece 10-18-01  
 SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE  
 Submit original to Division of Water Quality, Groundwater Section within 30 days  
 GW-1 REV. 12/99