North Carolina - Department of Environment and Natural Resources - Division of Water Quality - Groundwater Section
1636 Mail Service Center - Raleigh, N.C. 27699-1636 - Phone (919) 733-3221

232815

WELL CONSTRUCTION RECORD

010248

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

1. **WELL USE (Check Applicable Box):** Residential [X] 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
ARNETTE RD.OFF HWY 184
(Road Name and Numbers, Community, or Subdivision, Lot No., Zip Code)

3. DRILLING LOG

From	To	DEPTH Formation Description
0	10	DIRT
10	208	GRANITE
208	209	SHALE
209	405	GRANITE

If additional space is needed use back of form

4. DATE DRILLED 5/8/2001
5. TOTAL DEPTH 405
6. CUTTINGS COLLECTED YES [ ] NO [X]
7. DOES WELL REPLACE EXISTING WELL? YES [ ] NO [X]
8. STATIC WATER LEVEL Below Top of Casing: 100 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 gpm 208-209 0 gpm
0 gpm 0 gpm
12. CHLORINATION: Type HTH Amount 64

13. CASING:

Depth From	To	Diameter	Wall Thickness or Weight/Ft.	Material
0	21 Ft.	6 1/4	.188	GALV
	Ft.			
	Ft.			

14. GROUT:

Depth From	To	Material	Method
0	20 Ft.	Cement	Gravity Flow
	Ft.		

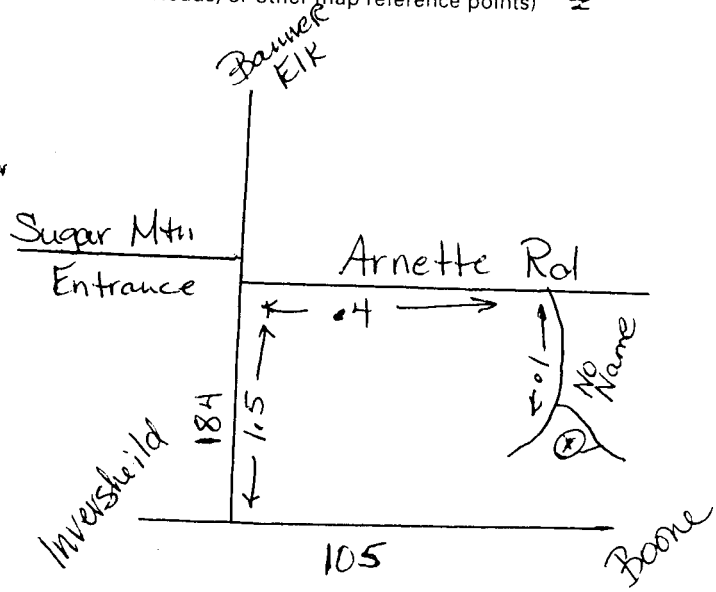
15. SCREEN:

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

16. SAND/GRAVEL PACK:

Depth From	To	Size	Material
	Ft.		
	Ft.		

LOCATION SKETCH
(Show direction and distance from at least two State Roads, or other map reference points)



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.

Leslie Wayne Reece 6-6-01
SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE

Submit original to Division of Water Quality, Groundwater Section within 30 days

FOR OFFICE USE ONLY
Quad No:
Serial No.

RECEIVED/DENR
01 JUN 14 PM 10:30
DWQ GROUNDWATER SECTION

GW-1 REV. 12/99