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

257243

WELL CONSTRUCTION RECORD

020404

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.
WELL CONTRACTOR CERTIFICATION #: 2797
STATE WELL CONSTRUCTION PERMIT#: Jerry Wilson

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
GILLIAN RD. OFF HWY 184 OFF HWY 184 OFF HWY 184
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3.

DRILLING LOG From	To	DEPTH Formation Description
0	18	DIRT/SHALE/GRANITE
18	185	GRANITE/QUARTZ
185	186	GRANITE
186	205	GRANITE/QUARTZ

If additional space is needed use back of form

4. DATE DRILLED 7/1/2002
5. TOTAL DEPTH 205
6. CUTTINGS COLLECTED YES [ ] NO [X]
7. DOES WELL REPLACE EXISTING WELL? YES [ ] NO [X]
8. STATIC WATER LEVEL Below Top of Casing: 30 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): 50 METHOD OF TEST Air
11. WATER ZONES (depth): 50 gpm 185-186 0 gpm
0 gpm 0 gpm
12. CHLORINATION: Type HTH Amount 36

13. CASING:

	Depth From	To	Diameter	Wall Thickness or Weight/Ft.	Material
From	0	23 Ft.	6 1/8	.350	PVC
From		Ft.			
From		Ft.			

14. GROUT:

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

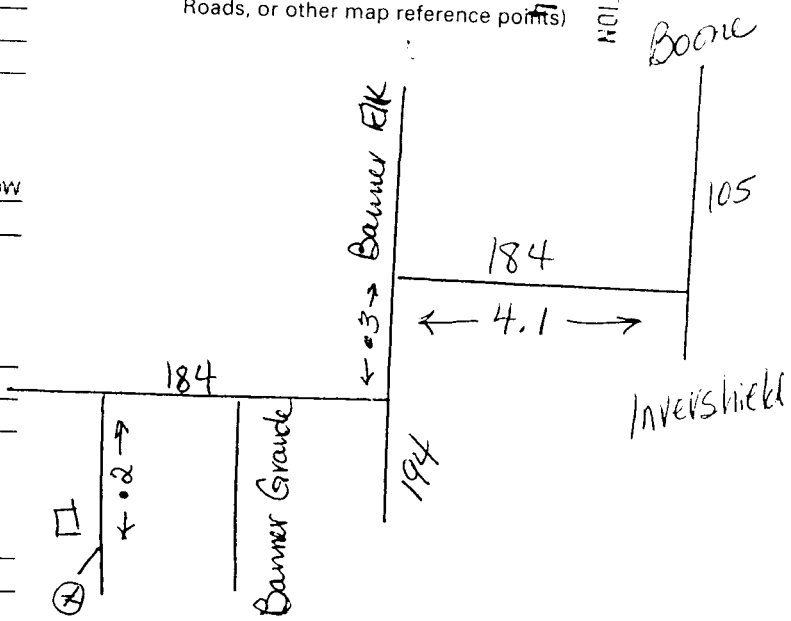
15. SCREEN:

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

16. SAND/GRAVEL PACK:

	Depth From	To	Size	Material
From		Ft.		
From		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.

Wayne Wilson 7-23-2002
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:

RECEIVED
GROUNDWATER SECTION
ASHEVILLE REGIONAL OFFICE

RECEIVED DEWR
02 AUG -5 AM 11:57
GROUNDWATER SECTION

GW-1 REV. 12/99