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

ARO

315335

WELL CONSTRUCTION RECORD

050236

WELL CONTRACTOR: Dewey Wright Well Pump Co. Inc
WELL CONTRACTOR CERTIFICATION #: 2878
STATE WELL CONSTRUCTION PERMIT#: Steve Price

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
OLD 19E OFF 19E OFF 194
(Road Name and Number)

State Zip Code

3. DRILLING LOG

From	To	DEPTH Formation Description
0	70	DIRT
70	90	GRANITE
90	92	RED GRANITE
92	105	GRANITE

If additional space is needed use back of form

4. DATE DRILLED 8/18/2005
5. TOTAL DEPTH 105
6. CUTTINGS COLLECTED YES [ ] NO [X]
7. DOES WELL REPLACE EXISTING WELL? YES [ ] NO [X]
8. STATIC WATER LEVEL Below Top of Casing: 20 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): 20 METHOD OF TEST Air
11. WATER ZONES (depth): 20.00 gpm 90-92 0.00 gpm
0.00 gpm 0.00 gpm
12. CHLORINATION: Type HTH Amount 18

AUG 22 05

13. CASING:

	Depth From	To	Diameter	Wall Thickness or Weight/Ft.	Material
	0	75 Ft.	8 1/8	350	PVC
		Ft.			
		Ft.			

14. GROUT:

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

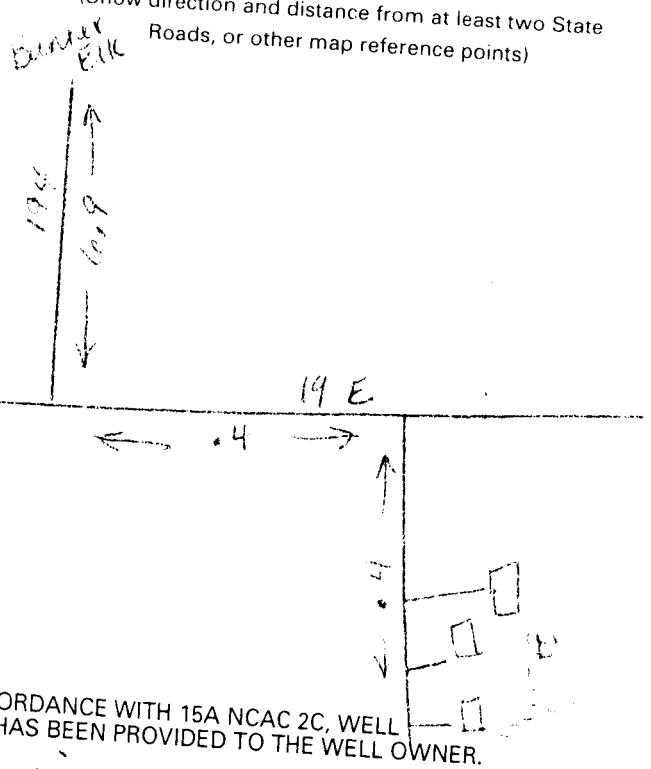
15. SCREEN:

	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.

FOR OFFICE USE ONLY
Quad No:
Serial No.

SIGNATURE OF PERSON CONSTRUCTING THE WELL 8-18-05 DATE
Submit original to Division of Water Quality, Groundwater Section within 30 days

GW-1 REV. 12/99