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

260686

WELL CONSTRUCTION RECORD

020549

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.
WELL CONTRACTOR CERTIFICATION #: 2787
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: NEWLAND County: AVERY
PRIVATE DR. OFF PETER HARDIN RD. OFF HWY 19E O
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3.

DRILLING LOG From	To	DEPTH Formation Description
0	60	DIRT/SHALE/QUARTZ
60	230	GRANITE/QUARTZ
230	231	QUARTZ
231	245	GRANITE

If additional space is needed use back of form

4. DATE DRILLED 8/6/2002
5. TOTAL DEPTH 245
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): 30 METHOD OF TEST Air
11. WATER ZONES (depth): 30 gpm 230-231 0 gpm
0 gpm 0 gpm
12. CHLORINATION: Type HTH Amount 46

13. CASING:

	Depth From	To	Diameter	Wall Thickness or Weight/Ft.	Material
	0	63 Ft.	6 1/4	.188	GALV.
		Ft.			
		Ft.			

14. GROUT:

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

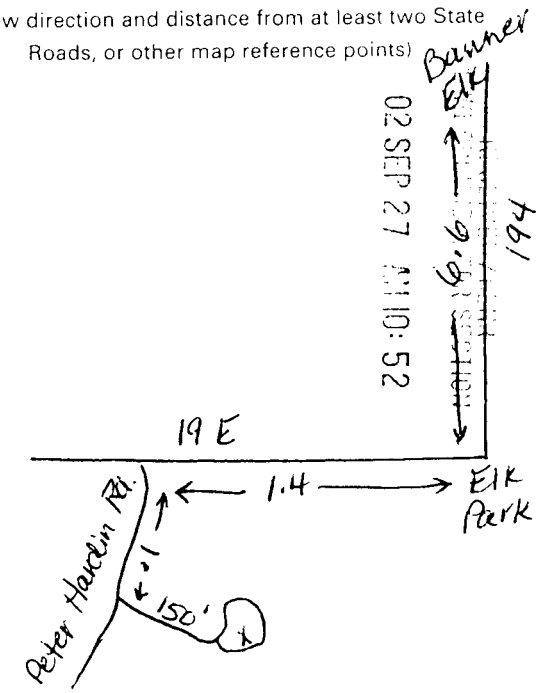
15. SCREEN:

	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)



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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 9-11-2002
SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE
Submit original to Division of Water Quality, Groundwater Section within 30 days

GW-1 REV. 12/99

FOR OFFICE USE ONLY
Quad No: _____
Serial No. _____