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

304130

WELL CONSTRUCTION RECORD

040464

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: BOONE County: WATAUGA
WINDY VALLEY RD. OFF DEWITT BARNETT RD OFF BAI
(Road Name and Numbers, Community, or Subdivision and Lot No.)

DRILLING LOG

From	To	Formation Description
0	70	DIRT
70	405	GRANITE
405	409	RED QUARTZ
409	420	GRANITE

DEPTH

If additional space is needed use back of form

4. DATE DRILLED 9/9/2004
5. TOTAL DEPTH 420
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): 6 METHOD OF TEST Air
11. WATER ZONES (depth): 6.00 gpm 405-409 0.00 gpm
0.00 gpm 0.00 gpm
12. CHLORINATION: Type HTH Amount 66

13. CASING:

	Depth From	Depth To	Diameter	Wall Thickness or Weight/Ft.	Material
	0	83 Ft.	6 1/8	.350	PVC
		Ft.			
		Ft.			

14. GROUT:

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

15. SCREEN:

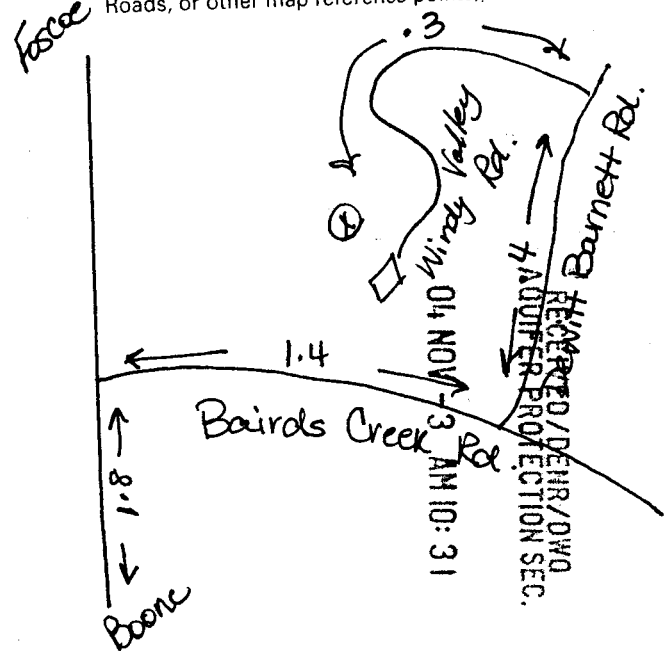
	Depth From	Depth To	Diameter	Slot Size	Material
		Ft.	in.	in.	
		Ft.	in.	in.	
		Ft.	in.	in.	

16. SAND/GRAVEL PACK:

	Depth From	Depth To	Size	Material
		Ft.		
		Ft.		

LOCATION SKETCH

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



RECEIVED/DENR/DWQ
04 NOV -3 AM 10: 31
AQUIFER PROTECTION SEC.

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 Reece 10-22-04
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: