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

312155

WELL CONSTRUCTION RECORD

050148

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: BOONE County: WATAUGA
ARNETT HOLLOW RD. OFF BAIRDS CREEK RD. OFF 105
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3.

DRILLING LOG From	To	DEPTH Formation Description
N 0	40	DIRT
40	58	GRANITE
58	59	SHALE
59	170	GRANITE
170	171	QUARTZ
171	205	GRANITE

If additional space is needed use back of form

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4. DATE DRILLED 5/19/2005
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: 40 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): 3 METHOD OF TEST Air
11. WATER ZONES (depth): 1.00 gpm 58-59 2.00 gpm 170-171
0.00 gpm 0.00 gpm
12. CHLORINATION: Type HTH Amount 35

13. CASING:

Depth From	To	Diameter	Wall Thickness or Weight/Ft.	Material
0	45 Ft.	6 1/8	350	PVC
	Ft.			
	Ft.			

14. GROUT:

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

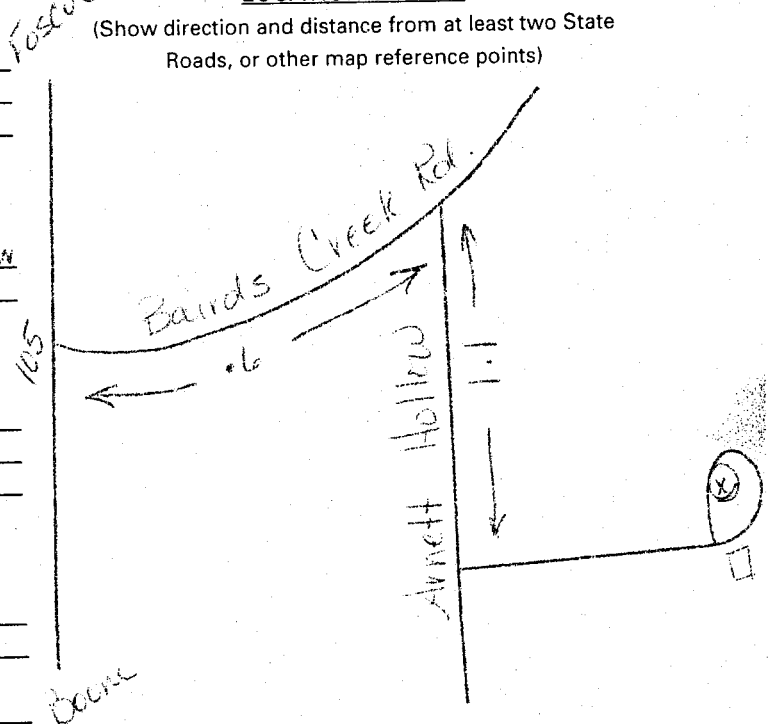
15. SCREEN:

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.

Steven Price 5-25-05
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. _____

GW-1 REV. 12/99