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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

WELL CONSTRUCTION RECORD

050408-1

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
MORNING GLORY OFF POWDER HORN MTN RD ELK CR
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3.

DRILLING LOG From	To	DEPTH Formation Description
0	75	DIRT
75	905	GRANITE

4. DATE DRILLED 10/18/2005
5. TOTAL DEPTH 905
6. CUTTINGS COLLECTED YES [ ] NO [x]
7. DOES WELL REPLACE EXISTING WELL? YES [ ] NO [x]
8. STATIC WATER LEVEL Below Top of Casing: _____ 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): 0 METHOD OF TEST Air
11. WATER ZONES (depth): 0.00 gpm DRY HOLE 0.00 gpm
0.00 gpm 0.00 gpm
12. CHLORINATION: Type HTH Amount _____

If additional space is needed use back of form

NOV 16 05

13. CASING:

	Depth		Diameter	Wall Thickness or Weight/Ft.	Material
From 0	To 84	Ft.	6 1/8	.350	PVC
From _____	To _____	Ft.			
From _____	To _____	Ft.			

14. GROUT:

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

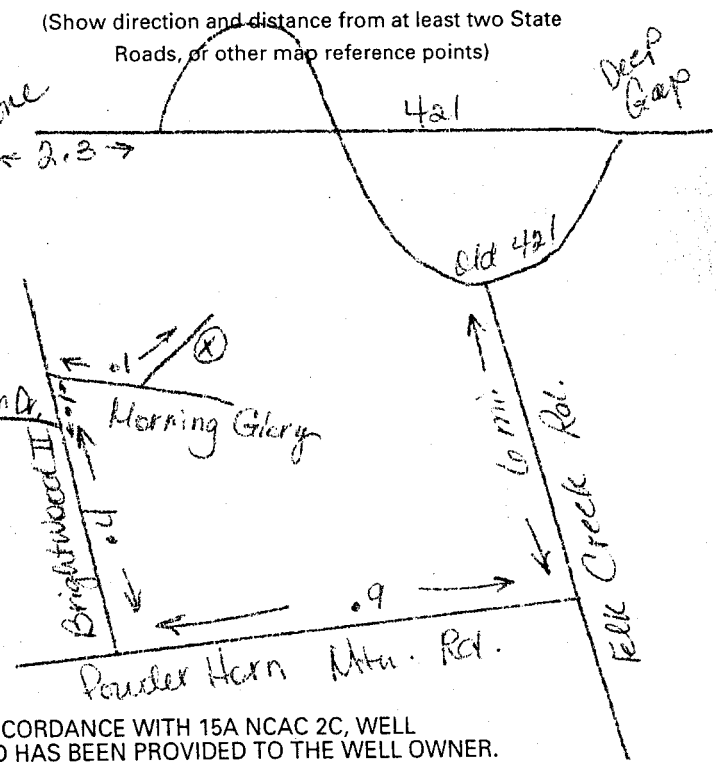
15. SCREEN:

	Depth		Diameter	Slot Size	Material
From _____	To _____	Ft.	in.	in.	Freedom Dr.
From _____	To _____	Ft.	in.	in.	
From _____	To _____	Ft.	in.	in.	

16. SAND/GRAVEL PACK:

	Depth		Size	Material
From _____	To _____	Ft.		
From _____	To _____	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 11-3-05
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