

WS

315315

**WELL CONSTRUCTION RECORD**

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc  
 WELL CONTRACTOR CERTIFICATION #: 2681  
 STATE WELL CONSTRUCTION PERMIT#: Steve Petty

050307

1. WELL USE (Check Applicable Box): Residential  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: BLOWING ROCK County: WATAUGA  
FORD RD OFF SAMPSON RD OFF PARKWAY OFF AHO  
(Road Name and Numbers, Community, or Subdivision and Lot No.)

**DRILLING LOG**

**DEPTH**

From	To	Formation Description
0	12	DIRT
12	37	GRANITE
37	38	SHALE
38	140	GRANITE
140	141	SHALE
141	170	GRANITE
170	171	SHALE
171	205	GRANITE

3. DATE DRILLED 8/23/2005  
 4. TOTAL DEPTH 205  
 5. CUTTINGS COLLECTED YES  NO   
 6. DOES WELL REPLACE EXISTING WELL? YES  NO   
 7. STATIC WATER LEVEL Below Top of Casing: 20 FT.  
(Use "+" if Above Top of Casing)

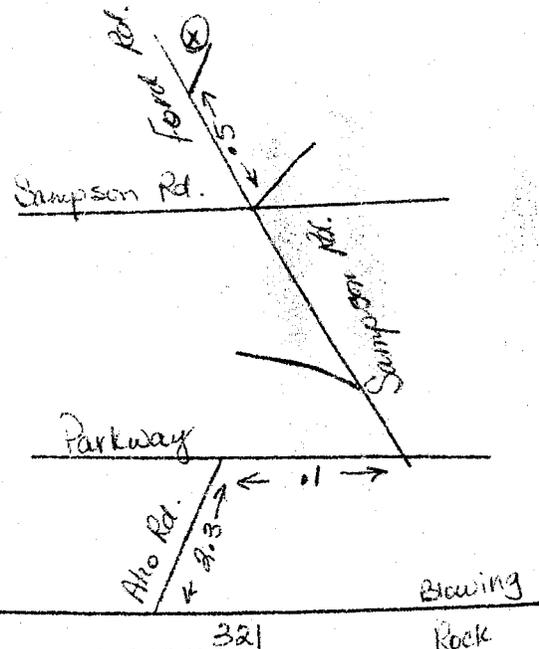
9. TOP OF CASING IS 1 FT. Above Land Surface\*  
\*Top of casing terminated at/or below land surface requires a variance in accordance with 15A NCAC 2C.0118  
 10. YIELD (gpm): 8 METHOD OF TEST Air  
 11. WATER ZONES (depth): 2.00 gpm 37-38 2.00 gpm 140-141  
4.00 gpm 170-171 0.00 gpm  
 12. CHLORINATION: Type HTH Amount 30

If additional space is needed use back of form

13. CASING:

From	To	Depth	Diameter	Wall Thickness or Weight/Ft.	Material
0	21	Ft.	6 1/8	350	PVC
From	To	Ft.			
From	To	Ft.			

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



14. GROUT:

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

15. SCREEN:

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

16. SAND/GRAVEL PACK:

From	To	Depth	Size	Material
From	To	Ft.		
From	To	Ft.		

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: \_\_\_\_\_

Steve Petty SIGNATURE OF PERSON CONSTRUCTING THE WELL  
 DATE 8-10-05  
 Submit original to Division of Water Quality, Groundwater Section within 30 days  
 GW-1 REV. 12/99