

295323

**WELL CONSTRUCTION RECORD**

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.  
 WELL CONTRACTOR CERTIFICATION #: 2878  
 STATE WELL CONSTRUCTION PERMIT#: Steve Price

040037

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: BOONE County: WATAUGA  
ARCHIE CARROLL RD. OFF OLD 421 OFF HWY 421  
(Road Name and Numbers, Community, or Subdivision and Lot No.)

RECEIVED  
 JUN - 7 2004  
 Winston-Salem Regional Office  
 DIVISION OF WATER QUALITY  
 ACCEPTANCE PROGRAM

**DRILLING LOG**

From	To	Formation Description	
ON	0	35	DIRT
	35	60	GRANITE
	60	61	GRANITE
	61	110	GRANITE
	110	111	QUARTZ
	111	138	GRANITE
	138	139	QUARTZ
	139	145	GRANITE

4. DATE DRILLED 5/11/2004  
 5. TOTAL DEPTH 145  
 6. CUTTINGS COLLECTED YES  NO   
 7. DOES WELL REPLACE EXISTING WELL? YES  NO   
 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): 10 METHOD OF TEST Air

11. WATER ZONES (depth): 1.00 gpm 60-61 1.00 gpm 110-111  
8.00 gpm 138-139 0.00 gpm  
 12. CHLORINATION: Type HTH Amount 22

13. CASING:

From	To	Depth	Diameter	Wall Thickness or Weight/Ft.	Material	
		0	40 Ft.	6 1/8	350	PVC
From	To	Ft.				
From	To	Ft.				

14. GROUT:

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

15. SCREEN:

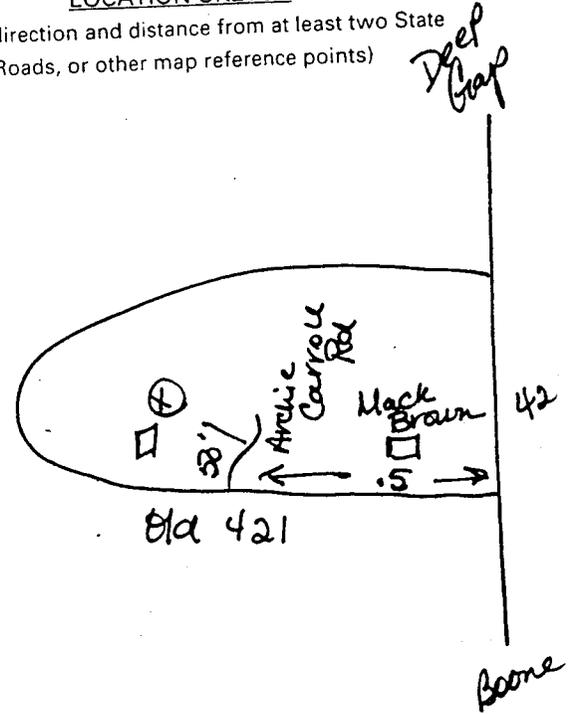
From	To	Depth	Diameter	Slot Size	Material
From	To	Ft.	in.	in.	
From	To	Ft.	in.	in.	
From	To	Ft.	in.	in.	

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.

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



Steven Price  
 SIGNATURE OF PERSON CONSTRUCTING THE WELL  
 DATE 6-1-04

**FOR OFFICE USE ONLY**  
 Quad No: \_\_\_\_\_  
 Serial No. \_\_\_\_\_

Submit original to Division of Water Quality, Groundwater Section within 30 days  
 GW-1 REV. 12/99