

WS  
 306374

# WELL CONSTRUCTION RECORD

040437

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  Municipal  Industrial   
 Recovery  Heat Pump Water Injection  Other  If Other, List Use: \_\_\_\_\_  
 Agricultural  Monitoring

RECEIVED  
 JAN 25 2005  
 Winston-Salem  
 Regional Office

2. WELL LOCATION: (Show sketch of the location below)  
 Nearest Town: BOONE County: WATAUGA  
MILTON MORETZ RD. OFF CASTLEFORD RD OFF 194 OF  
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3. DRILLING LOG

From	To	Formation Description
0	18	DIRT
18	80	GRANITE
80	240	GRANITE QUARTZ
240	360	GRANITE
360	440	GRANITE
440	605	GRANITE

4. DATE DRILLED 10/21/2004  
 5. TOTAL DEPTH 605  
 6. CUTTINGS COLLECTED YES  NO   
 7. DOES WELL REPLACE EXISTING WELL? YES  NO   
 8. STATIC WATER LEVEL Below Top of Casing: 300 FT.  
(Use "+" if Above Top of Casing)

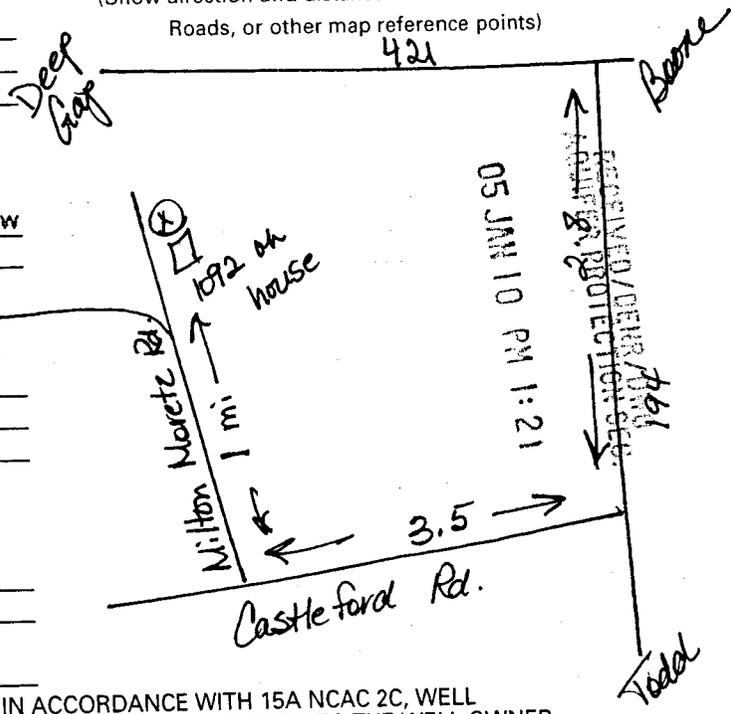
9. TOP OF CASING IS 1 FT. Above Land Surface\*  
\*Top of casing terminated at/or below land surface requires a variance in accordance with 15A NCAC 2C.0118  
 10. YIELD (gpm): 0.25 METHOD OF TEST Air  
 11. WATER ZONES (depth):  
0.00 gpm 0.25 gpm 360-440 0.00 gpm  
0.00 gpm 0.00 gpm

12. CHLORINATION: Type HTH Amount 64

13. CASING:

From	Depth	To	Diameter	Wall Thickness or Weight/Ft.	Material
0		22	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	Depth	To	Material	Method
0		20	Cement	Gravity Flow
From	To	Ft.		

15. SCREEN:

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

16. SAND/GRAVEL PACK:

From	Depth	To	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.

Steven Price 1-5-05  
 SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE

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