

WSRO

314652

# WELL CONSTRUCTION RECORD

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

050174

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: FOSCOE County: WATAUGA

BROADSTONE RD OFF 105  
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3. DRILLING LOG
- | From | To  | Formation Description |
|------|-----|-----------------------|
| 0    | 42  | DIRT                  |
| 42   | 150 | GRANITE               |
| 150  | 151 | GRANITE               |
| 151  | 190 | GRANITE               |
| 190  | 191 | GRANITE               |
| 191  | 205 | GRANITE               |
4. DATE DRILLED 8/1/2005  
 5. TOTAL DEPTH 205  
 6. CUTTINGS COLLECTED YES  NO   
 7. DOES WELL REPLACE EXISTING WELL? YES  NO   
 8. STATIC WATER LEVEL Below Top of Casing: 20 FT.  
(Use "+" if Above Top of Casing)

From	To	Formation Description
0	42	DIRT
42	150	GRANITE
150	151	GRANITE
151	190	GRANITE
190	191	GRANITE
191	205	GRANITE

RECORDED BY CENTRAL FILE  
JUL 28 2005

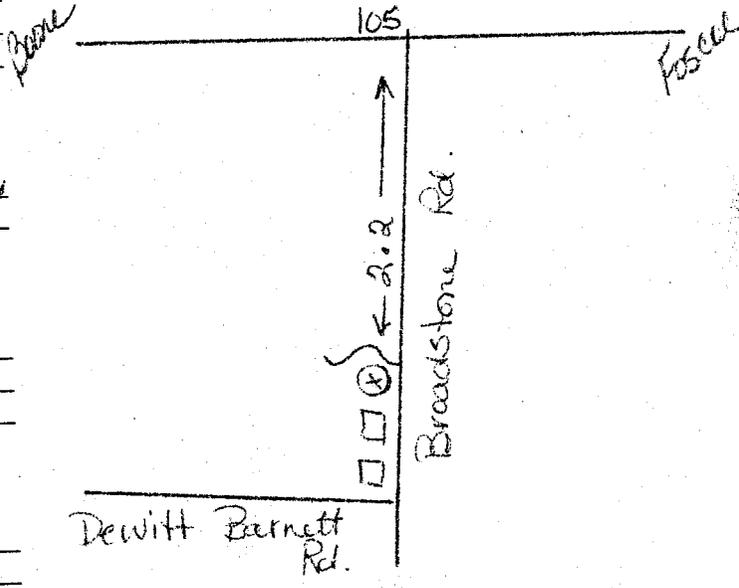
If additional space is needed use back of form

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): 2.00 gpm 150-151 8.00 gpm 190-191  
0.00 gpm 0.00 gpm  
 12. CHLORINATION: Type HTH Amount 30

13. CASING:

From	To	Depth	Diameter	Wall Thickness or Weight/Ft.	Material
0	42	Ft.	6 1/8	350	PVC
42	150	Ft.			
150	151	Ft.			
151	190	Ft.			
190	191	Ft.			
191	205	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
20		Ft.		

15. SCREEN:

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

16. SAND/GRAVEL PACK:

From	To	Depth	Size	Material
		Ft.		
		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.

Steve Price DATE 6-29-05

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