

306379

**WELL CONSTRUCTION RECORD**

040271

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

RECEIVED  
 NEW DEPT OF ENVIRONMENT

IAN 25 2005

Watauga-Salem  
 Regional Office

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  
STUART WILLIAMS RD. OFF N. PINE RUN OFF 421  
(Road Name and Numbers, Community, or Subdivision and Lot No.)

DRILLING LOG		DEPTH	Formation Description
From	To		
0	89		DIRT
89	120		GRANITE
120	170		GRANITE
170	260		GRANITE QUARTZ
260	340		GRANITE
340	485		GRANITE

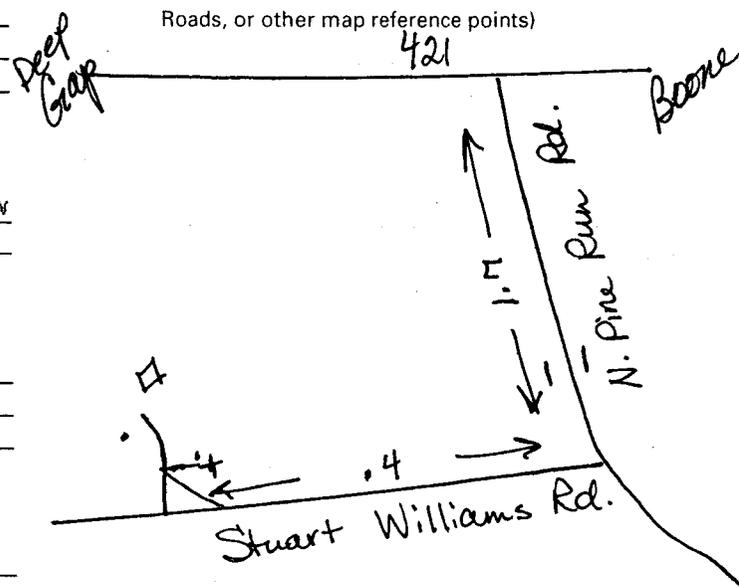
3. DATE DRILLED 12/13/2004  
 4. TOTAL DEPTH 485  
 6. CUTTINGS COLLECTED YES  NO   
 7. DOES WELL REPLACE EXISTING WELL? YES  NO   
 8. STATIC WATER LEVEL Below Top of Casing: 40 FT.  
(Use "+" if Above Top of Casing)

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): 0.5 METHOD OF TEST Air  
 11. WATER ZONES (depth): 0.50 gpm 260-340 0.00 gpm  
0.00 gpm 0.00 gpm  
 12. CHLORINATION: Type HTH Amount 01

13. CASING:

From	Depth	To	Diameter	Wall Thickness or Weight/Ft.	Material
0		75	6 1/8	.350	PVC
From		To			
From		To			

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		

15. SCREEN:

From	Depth	To	Diameter	Slot Size	Material
From		To			
From		To			
From		To			

16. SAND/GRAVEL PACK:

From	Depth	To	Size	Material
From		To		
From		To		

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: \_\_\_\_\_  
 Serial No. \_\_\_\_\_

Steve Price  
 SIGNATURE OF PERSON CONSTRUCTING THE WELL  
 Submit original to Division of Water Quality, Groundwater Section within 30 days  
 DATE 1-5-05  
 GW-1 REV. 12/99