

302183

**WELL CONSTRUCTION RECORD**

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

040375

1. WELL USE (Check Applicable Box): Residential  Municipal  Industrial  Agricultural  Monitoring   
 Recovery  Heat Pump Water Injection  Other  If Other, List Use: RECEIVED

N.C. Dept. of EHNR

2. WELL LOCATION: (Show sketch of the location below)  
 Nearest Town: BOONE County: WATAUGA  
PRESNELL RD. OFF LAUREL CREEK RD. OFF 321 OFF 4  
(Road Name and Numbers, Community, or Subdivision and Lot No.)

OCT 15 2004

DRILLING LOG	DEPTH	FORMATION DESCRIPTION
From	To	
0	30	DIRT
30	120	GRANITE
120	121	RED GRANITE
121	170	GRANITE
170	171	RED GRANITE
171	240	GRANITE
240	241	RED GRANITE
241	394	GRANITE
394	395	RED GRANITE
395	405	GRANITE

4. DATE DRILLED 8/6/2004  
 5. TOTAL DEPTH 405  
 6. CUTTINGS COLLECTED YES  NO   
 7. DOES WELL REPLACE EXISTING WELL? YES  NO   
 8. STATIC WATER LEVEL Below Top of Casing: 80 FT.  
(Use "\*" if Above Top of Casing)

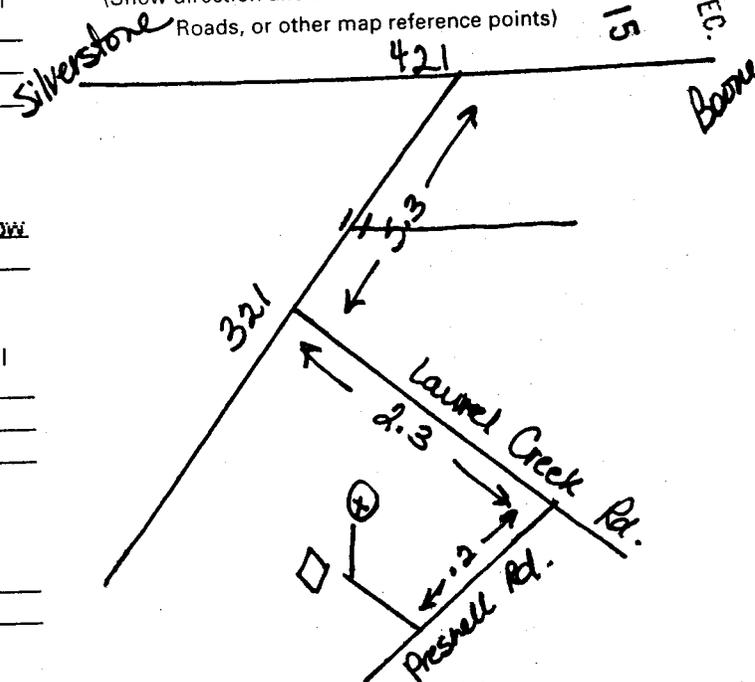
9. TOP OF CASING IS 1 FT. Above Land Surface\*  
\*Top of casing terminated at/or below land surface requires a variance in accordance with 15A NCAC 2C.0118

10. YIELD (gpm): 4 METHOD OF TEST Air  
 11. WATER ZONES (depth): 0.50 gpm 120-121 0.50 gpm 170-171  
1.00 gpm 240-241 2.00 gpm 394-395

12. CHLORINATION: Type HTH Amount 87

13. CASING:  
 From 0 To 35 Ft. Diameter 6 1/8 Wall Thickness or Weight/Ft. 350 Material 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 0 To 20 Ft. Material Cement Method Gravity Flow  
 From \_\_\_\_\_ To \_\_\_\_\_ Ft. \_\_\_\_\_

15. SCREEN:  
 From \_\_\_\_\_ To \_\_\_\_\_ Ft. Diameter \_\_\_\_\_ in. Slot Size \_\_\_\_\_ in. Material \_\_\_\_\_  
 From \_\_\_\_\_ To \_\_\_\_\_ Ft. \_\_\_\_\_ in. \_\_\_\_\_ in. \_\_\_\_\_  
 From \_\_\_\_\_ To \_\_\_\_\_ Ft. \_\_\_\_\_ in. \_\_\_\_\_ in. \_\_\_\_\_

16. SAND/GRAVEL PACK:  
 From \_\_\_\_\_ To \_\_\_\_\_ Ft. Size \_\_\_\_\_ Material \_\_\_\_\_  
 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.

*Steve Price*

9-16-04

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

SIGNATURE OF PERSON CONSTRUCTING THE WELL  
 Submit original to Division of Water Quality, Groundwater Section within 30 days

DATE  
 GW-1 REV. 12/99