

300807

**WELL CONSTRUCTION RECORD**

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

040339

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  
MAIN HAVEN DE OFF HWY 421  
(Road Name and Numbers, Community, or Subdivision and Lot No.)

| DRILLING LOG |     | DEPTH                 |
|--------------|-----|-----------------------|
| From         | To  | Formation Description |
| 0            | 84  | DIRT                  |
| 84           | 175 | GRANITE               |
| 175          | 176 | GRANITE               |
| 176          | 215 | GRANITE               |
| 215          | 216 | QUARTZ                |
| 216          | 247 | GRANITE               |
| 247          | 248 | QUARTZ                |
| 248          | 255 | GRANITE               |
| 255          | 256 | QUARTZ                |
| 256          | 265 | GRANITE               |

4. DATE DRILLED 7/7/2004  
 5. TOTAL DEPTH 265  
 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

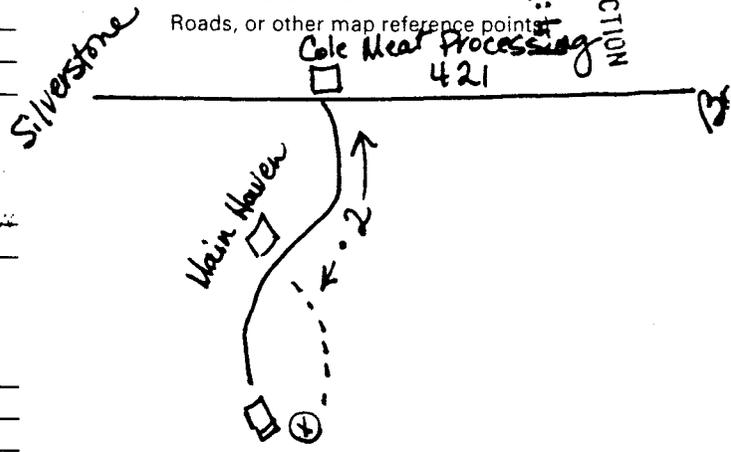
10. YIELD (gpm): 5 METHOD OF TEST Air  
 11. WATER ZONES (depth): 0-50 gpm 175-176 0-50 gpm 215-216  
1-20 gpm 247-248 3-00 gpm 255-256

12. CHLORINATION: Type HTH Amount 46  
If additional space is needed use back of form

13. CASING:

| From  | To    | Depth | Diameter | Wall Thickness or Weight/Ft. | Material |
|-------|-------|-------|----------|------------------------------|----------|
| 0     | 100   | Ft.   | 8 1/8    | 350                          | PVC      |
| 100   | _____ | Ft.   | _____    | _____                        | _____    |
| _____ | _____ | Ft.   | _____    | _____                        | _____    |

LOCATION SKETCH  
 (Show direction and distance from at least 2 State Roads, or other map reference points)



14. GROUT:

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

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

Steven Price  
 SIGNATURE OF PERSON CONSTRUCTING THE WELL  
 DATE 8-13-04