

316239

**WELL CONSTRUCTION RECORD**

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

050413

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: ZIONVILLE County: WATAUGA  
JOE SHOEMAKER RD. OFF WALLS RD. OFF 421  
(Road Name and Numbers, Community, or Subdivision and Lot No.)

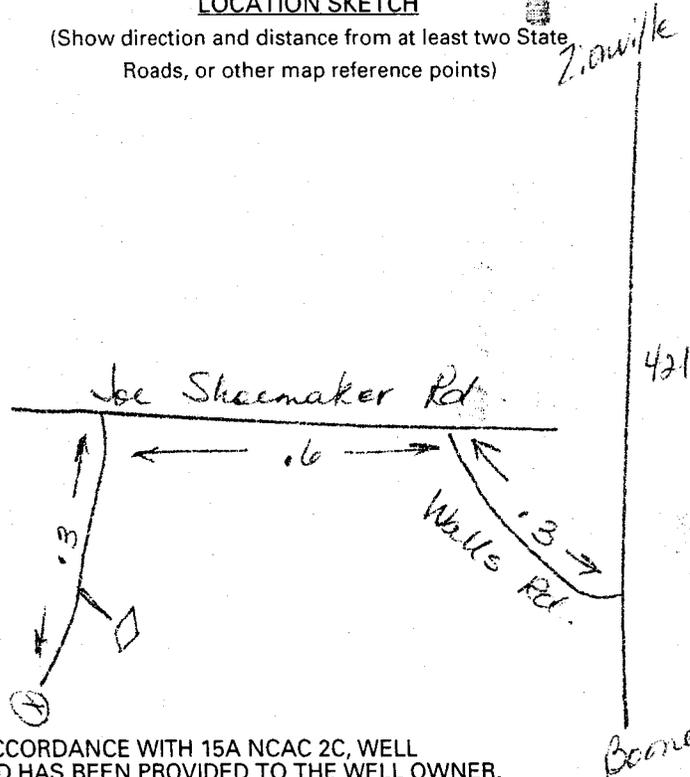
3. DATE DRILLED 8/24/2005  
 4. TOTAL DEPTH 505  
 5. CUTTINGS COLLECTED YES  NO   
 6. DOES WELL REPLACE EXISTING WELL? YES  NO   
 7. STATIC WATER LEVEL Below Top of Casing: 100 FT.  
(Use "+" if Above Top of Casing)

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): 2 METHOD OF TEST Air  
 11. WATER ZONES (depth): 0.50 gpm 283-284 0.50 gpm 350-351  
1.00 gpm 480-481 0.00 gpm  
 12. CHLORINATION: Type HTH Amount 85

| DRILLING LOG |     | DEPTH                 |
|--------------|-----|-----------------------|
| From         | To  | Formation Description |
| 0            | 50  | DIRT                  |
| 50           | 283 | GRANITE               |
| 283          | 284 | GRANITE               |
| 284          | 350 | GRANITE               |
| 350          | 351 | QUARTZ                |
| 351          | 480 | GRANITE               |
| 480          | 481 | QUARTZ                |
| 481          | 505 | GRANITE               |

13. CASING:
- | From | Depth | To  | Diameter | Wall Thickness or Weight/Ft. | Material |
|------|-------|-----|----------|------------------------------|----------|
| 0    | 0     | 65  | 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    | 0     | 20  | Cement   | Gravity Flow |
| From | To    | Ft. |          |              |
| 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* 9905

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

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