

WSK0

318075

# WELL CONSTRUCTION RECORD

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.

WELL CONTRACTOR CERTIFICATION #: 2878

STATE WELL CONSTRUCTION PERMIT#: Steve Price

050405

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

ARBORWAY DR OFF GRADE MTN OFF HWY 194 OFF 4  
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3. DRILLING LOG
- | From | To  | Formation Description |
|------|-----|-----------------------|
| 0    | 64  | DIRT                  |
| 64   | 609 | GRANITE               |
| 609  | 809 | QUARTZ                |
| 809  | 815 | GRANITE               |
| 815  | 816 | GRANITE               |
| 816  | 887 | GRANITE               |
| 887  | 888 | GRANITE               |
| 888  | 897 | GRANITE               |
| 897  | 898 | QUARTZ                |
| 898  | 900 | GRANITE               |
4. DATE DRILLED 9/28/2005
5. TOTAL DEPTH 900
6. CUTTINGS COLLECTED YES  NO
7. DOES WELL REPLACE EXISTING WELL? YES  NO
8. STATIC WATER LEVEL Below Top of Casing: 300 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 609-609 0-50 gpm 815-816  
0-50 gpm 887-888 0-50 gpm 897-898

12. CHLORINATION: Type MTH Amount 120 If additional space is needed use back of form

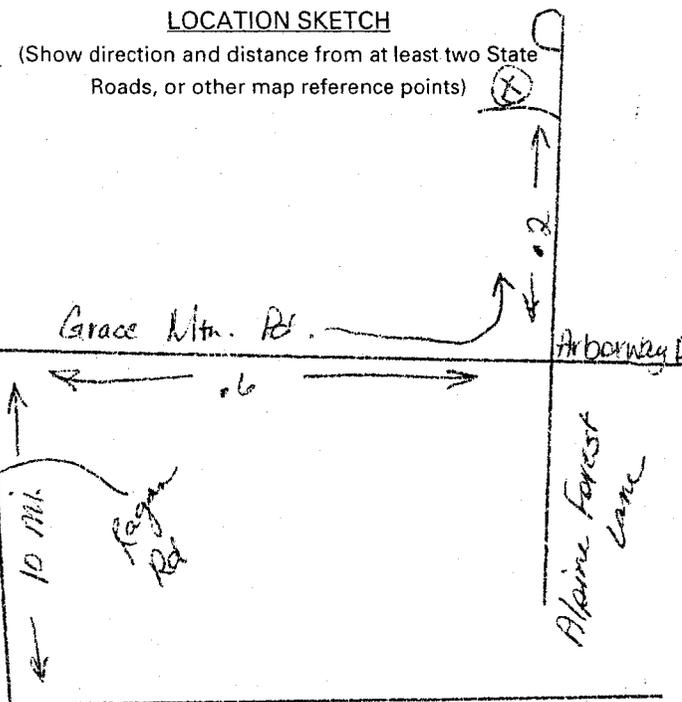
13. CASING:
- | From | To  | Depth | Diameter | Wall Thickness or Weight/Ft. | Material |
|------|-----|-------|----------|------------------------------|----------|
| 0    | 20  | Ft.   | 8 1/8    | 350                          | PVC      |
| 20   | 900 | Ft.   |          |                              |          |

14. GROUT:
- | From | To  | Depth | Material | Method       |
|------|-----|-------|----------|--------------|
| 0    | 20  | Ft.   | Cement   | Gravity Flow |
| 20   | 900 | 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 421  
 SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE  
 Submit original to Division of Water Quality, Groundwater Section within 30 days  
10-12-05  
 GW-1 REV. 12/99