

018107

# WELL CONSTRUCTION RECORD

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.  
 WELL CONTRACTOR CERTIFICATION #: 2881  
 STATE WELL CONSTRUCTION PERMIT#: Steve Petty

050430

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

INDIAN SPRINGS RUN OFF INDIAN SPRINGS OFF JUNA  
(Road Name and Numbers, Community, or Subdivision and Lot No.)

### DRILLING LOG

### DEPTH

From	To	Formation Description
0	22	DIRT
22	93	GRANITE
93	94	SHALE
94	260	GRANITE
260	261	SHALE
261	305	GRANITE

3. DATE DRILLED 10/23/2006  
 4. TOTAL DEPTH 305  
 5. CUTTINGS COLLECTED YES  NO   
 6. DOES WELL REPLACE EXISTING WELL? YES  NO   
 7. STATIC WATER LEVEL Below Top of Casing: 25 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

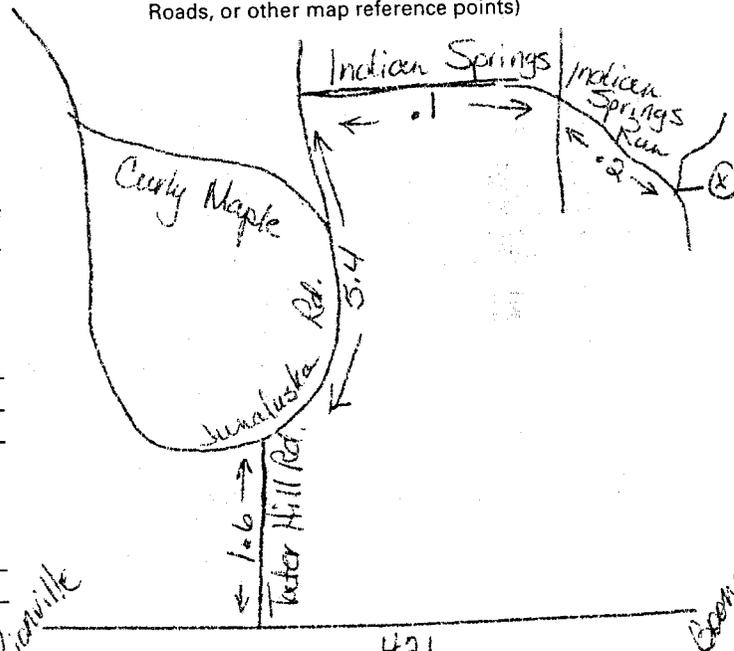
10. YIELD (gpm): 10 METHOD OF TEST Air  
 11. WATER ZONES (depth): 1.00 gpm 93-94 0.00 gpm 260-261  
0.00 gpm 0.00 gpm

12. CHLORINATION: Type HTH Amount 55

If additional space is needed use back of form

### LOCATION SKETCH

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



13. CASING:
- | From | To | Depth | Diameter | Wall Thickness or Weight/Ft. | Material |
|------|----|-------|----------|------------------------------|----------|
| 0    | 29 | Ft.   | 6 1/8    | 350                          | PVC      |
| From | To | Ft.   |          |                              |          |
| From | To | Ft.   |          |                              |          |

14. GROUT:
- | From | To | Depth | Material | Method       |
|------|----|-------|----------|--------------|
| 0    | 20 | Ft.   | Cement   | Gravity Flow |
| From | To | Ft.   |          |              |

15. SCREEN:
- | From | To | Depth | Diameter | Slot Size | Material |
|------|----|-------|----------|-----------|----------|
| From | To | Ft.   | in.      | in.       |          |
| From | To | Ft.   | in.      | in.       |          |
| From | To | Ft.   | in.      | in.       |          |

16. SAND/GRAVEL PACK:
- | From | To | Depth | 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.

*Steve Petty*

11-4 05

**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