

307413

WELL CONSTRUCTION RECORD

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.
 WELL CONTRACTOR CERTIFICATION #: 2687
 STATE WELL CONSTRUCTION PERMIT#: Steve Reece

050005

1. WELL USE (Check Applicable Box): Residential Municipal Industrial Agricultural Monitoring
 Recovery Heat Pump Water Injection Other If Other Use: None

RECEIVED
 MAR 14 2005
 WINDYBUSH REGIONAL OFFICE

2. WELL LOCATION: (Show sketch of the location below)
 Nearest Town: BOONE County: WATAUGA
PRIVATE DR. OFF SILVERSTONE RD. OFF TATER HILL
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3. DRILLING LOG
- | From | To | DEPTH Formation Description |
|------|-----|-----------------------------|
| 0 | 50 | DIRT/SHALE |
| 50 | 290 | GRANITE |
| 290 | 293 | QUARTZ |
| 293 | 360 | GRANITE |
| 360 | 363 | QUARTZ |
| 363 | 400 | GRANITE |
4. DATE DRILLED 1/11/2005
 5. TOTAL DEPTH 400
 6. CUTTINGS COLLECTED YES NO
 7. DOES WELL REPLACE EXISTING WELL? YES NO
 8. STATIC WATER LEVEL Below Top of Casing: 20 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): 1.00 gpm 290-293 1.00 gpm 360-363
0.00 gpm 0.00 gpm

12. CHLORINATION: Type HTH Amount 73

13. CASING:
- | From | Depth | To | Diameter | Wall Thickness or Weight/Ft. | Material |
|------|-------|--------|----------|------------------------------|----------|
| 0 | | 58 Ft. | 8 1/8 | .350 | PVC |
| | | | | | |
| | | | | | |

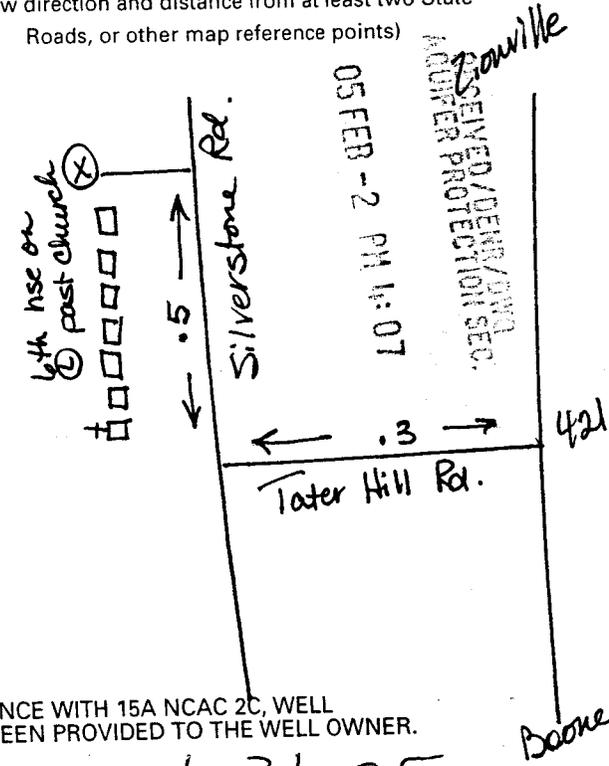
14. GROUT:
- | From | Depth | To | Material | Method |
|------|-------|--------|----------|--------------|
| 0 | | 20 Ft. | Cement | Gravity Flow |
| | | | | |

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

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

17. REMARKS:

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



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: _____

Steve Reece 1-31-05
 SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE
 Submit original to Division of Water Quality, Groundwater Section within 30 days
 GW-1 REV. 12/99