

302197

WELL CONSTRUCTION RECORD

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.
 WELL CONTRACTOR CERTIFICATION #: 2681
 STATE WELL CONSTRUCTION PERMIT#: Steve Petty

040337

1. WELL USE (Check Applicable Box): Residential Municipal Industrial Agricultural Monitoring
 Recovery Heat Pump Water Injection Other If Other, List Use: _____

RECEIVED
 N.C. Dept. of ENR
 OCT 15 2004

2. WELL LOCATION: (Show sketch of the location below)
 Nearest Town: BOONE County: WATAUGA
FORK RIDGE RD OFF NORTH FORK RD OFF OLD 421
(Road Name and Numbers, Community, or Subdivision and Lot No.)

DRILLING LOG **DEPTH**

From	To	Formation/Description
0	18	DIRT
18	43	GRANITE
43	44	SHALE
44	64	GRANITE
64	65	SHALE
65	120	GRANITE
120	122	SHALE
122	145	GRANITE

4. DATE DRILLED 8/6/2004
 5. TOTAL DEPTH 145
 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): 6 METHOD OF TEST Air
 11. WATER ZONES (depth): 1.00 gpm 43-44 1.00 gpm 64-65
4.00 gpm 120-122 0.00 gpm
 12. CHLORINATION: Type HTH Amount 26

If additional space is needed use back of form

RECEIVED/DEPT. OF ENR
 CONFIDENTIAL/PH. 415
 04 SEP 24 PM 4:15

13. CASING:
- | From | To | Depth | Diameter | Wall Thickness or Weight/Ft. | Material |
|------|----|-------|----------|------------------------------|----------|
| 0 | 23 | Ft. | 6 1/8 | .350 | PVC |
| From | To | Ft. | | | |
| From | To | Ft. | | | |

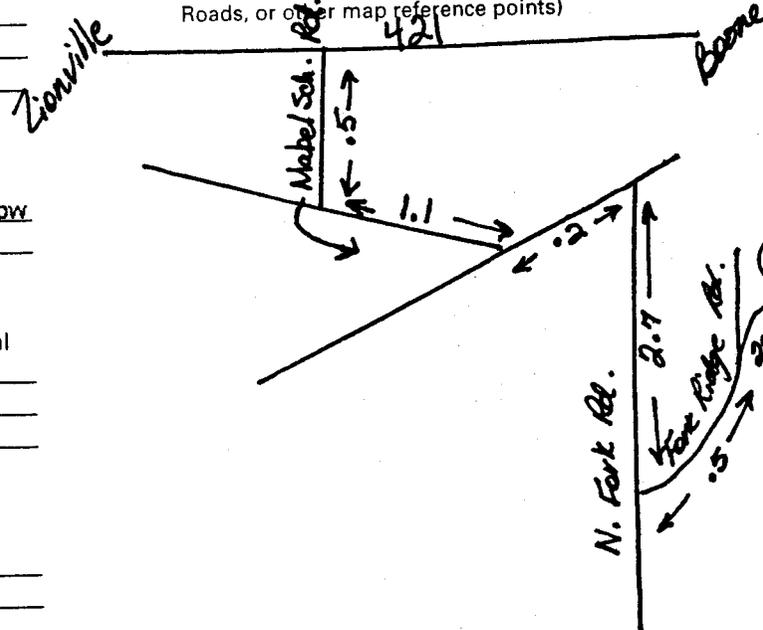
14. GROUT:
- | From | To | Depth | Material | Method |
|------|----|-------|----------|--------------|
| 0 | 20 | Ft. | Cement | Gravity Flow |
| From | To | Ft. | | |

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

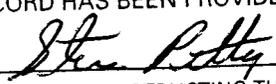
16. SAND/GRAVEL PACK:
- | From | To | Depth | Size | Material |
|------|----|-------|------|----------|
| From | To | Ft. | | |
| From | To | Ft. | | |

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.

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



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 9-15-04
 GW-1 REV. 12/99