

309088

WELL CONSTRUCTION RECORD

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

050024

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

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

APR 04 2005

Winston-Salem
 Regional Office

DRILLING LOG		DEPTH	FORMATION-DESCRIPTION
From	To		
0	35		DIRT
35	280		GRANITE
280	290		QUARTZ
290	340		GRANITE
340	344		QUARTZ
344	420		GRANITE

3. _____
 4. DATE DRILLED 1/25/2005
 5. TOTAL DEPTH 420
 6. CUTTINGS COLLECTED YES NO
 7. DOES WELL REPLACE EXISTING WELL? YES NO
 8. 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): 4 METHOD OF TEST Air
 11. WATER ZONES (depth): 1.50 gpm 280-290 2.50 gpm 340-344
0.00 gpm 0.00 gpm

12. CHLORINATION: Type HTH Amount 68

If additional space is needed use back of form

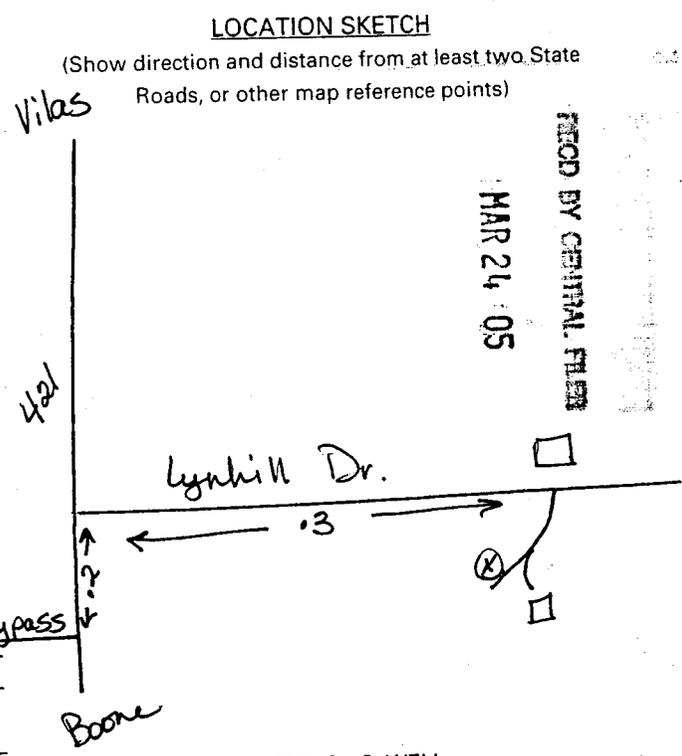
13. CASING:
- | Depth | Diameter | Wall Thickness or Weight/Ft. | Material |
|--------------------------------|--------------|------------------------------|------------|
| From <u>0</u> To <u>40 Ft.</u> | <u>6 1/8</u> | <u>350</u> | <u>PVC</u> |
| From _____ To _____ Ft. | _____ | _____ | _____ |
| From _____ To _____ Ft. | _____ | _____ | _____ |

14. GROUT:
- | Depth | Material | Method |
|--------------------------------|---------------|---------------------|
| From <u>0</u> To <u>20</u> Ft. | <u>Cement</u> | <u>Gravity Flow</u> |
| From _____ To _____ Ft. | _____ | _____ |

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

16. SAND/GRAVEL PACK:
- | Depth | Size | Material |
|-------------------------|-------|-------------------|
| From _____ To _____ Ft. | _____ | <u>105 Bypass</u> |
| 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 Reece 2-17-05
 SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE

FOR OFFICE USE ONLY
 Quad No: _____