

296297

WELL CONSTRUCTION RECORD

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.
 WELL CONTRACTOR CERTIFICATION #: 2878
 STATE WELL CONSTRUCTION PERMIT#: Steve Price

040039

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 Environment & Natural Resources
 AUG 06 2004
 Winston-Salem
 Regional Office

2. WELL LOCATION: (Show sketch of the location below)
 Nearest Town: BOONE County: WATAUGA
LOWER CRAB ORCHARD RD. OFF HWY 194 OFF BROA
(Road Name and Numbers, Community, or Subdivision and Lot No.)

4. DATE DRILLED 4/22/2004
 5. TOTAL DEPTH 305
 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 200-201 5.00 gpm 270-272
0.00 gpm 0.00 gpm
 12. CHLORINATION: Type HTH Amount 57

13. CASING:
 Depth Diameter Wall Thickness or Weight/Ft. Material
 From 0 To 30 Ft. 6 1/8 350 PVC
 From _____ To _____ Ft. _____ _____
 From _____ To _____ Ft. _____ _____

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

FOR OFFICE USE ONLY
 Quad No: _____
 Serial No. _____

Steven Price
 SIGNATURE OF PERSON CONSTRUCTING THE WELL
 DATE 5-14-04
 Submit original to Division of Water Quality, Groundwater Section within 30 days

DRILLING LOG

From	To	Formation Description
0	25	DIRT
25	200	GRANITE
200	201	QUARTZ
201	270	GRANITE
270	272	QUARTZ
272	305	GRANITE

GROUNDWATER SECTION
 ASHEVILLE REGIONAL OFFICE
 MAY 11 2004

If additional space is needed use back of form

