

296289

WELL CONSTRUCTION RECORD

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

040151

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
 AUG 06 2004

2. WELL LOCATION: (Show sketch of the location below)
 Nearest Town: ROONE County: WATAUGA
PEORIA RD OFF STONE MTN RD OFF MTN DALE RD OF
(Road Name and Numbers, Community, or Subdivision and Lot No.)

DRILLING LOG

From	To	Formation Description
0	128	DIRT SHALE
128	160	GRANITE SANDSTONE
160	163	SHALE
163	200	GRANITE
200	203	SHALE
203	240	GRANITE

Winston-Salem
 Regional Office
 DEPT. OF ENVIRONMENT

4. DATE DRILLED 4/19/2004
 5. TOTAL DEPTH 240
 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

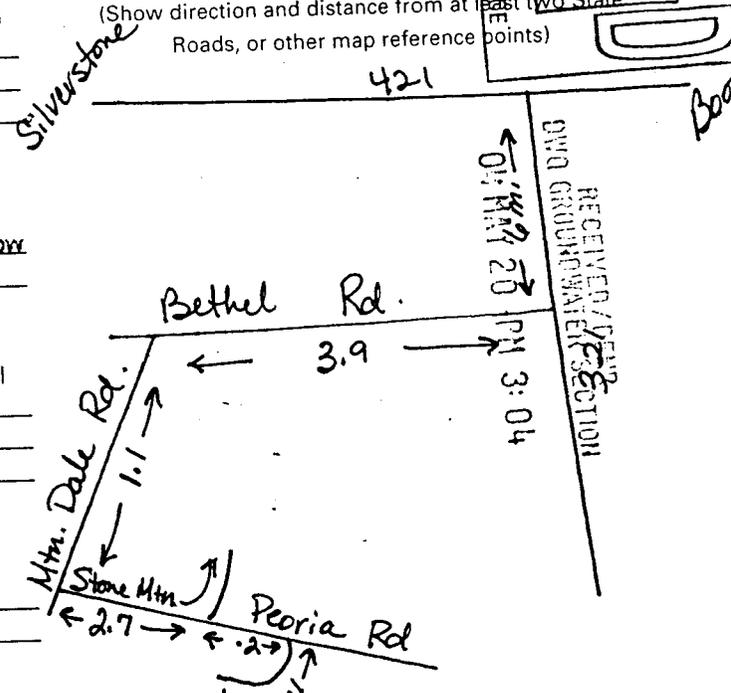
10. YIELD (gpm): 25 METHOD OF TEST Air
 11. WATER ZONES (depth): 3.00 gpm 160-163 22.00 gpm 200-203
0.00 gpm 0.00 gpm

12. CHLORINATION: Type HTH Amount 28

13. CASING:

From	To	Depth	Diameter	Wall Thickness or Weight/Ft.	Material
0	135 Ft.	6 1/8	350	PVC	
135	240				

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



14. GROUT:

From	To	Depth	Material	Method
0	20	Ft.	Cement	Gravity Flow

15. SCREEN:

From	To	Depth	Diameter	Slot Size	Material
		Ft.	in.	in.	

16. SAND/GRAVEL PACK:

From	To	Depth	Size	Material
		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 5-14-04

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

RECEIVED
 MAY 17 2004
 GROUNDWATER SECTION
 ASHVILLE REGIONAL OFFICE