

284195

WELL CONSTRUCTION RECORD

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

040132

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
CHESTNUT GROVE RD. OFF HWY 194
(Road Name and Numbers, Community, or Subdivision and Lot No.)

AUG 05 2004

Winston-Salem
 Regional Office
 Formation Description

DRILLING LOG

From	To	Formation Description
0	68	DIRT
68	78	GRANITE
78	80	SHALE
80	370	GRANITE
370	373	QUARTZ
373	420	GRANITE

4. DATE DRILLED 4/13/2004
 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: 50 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

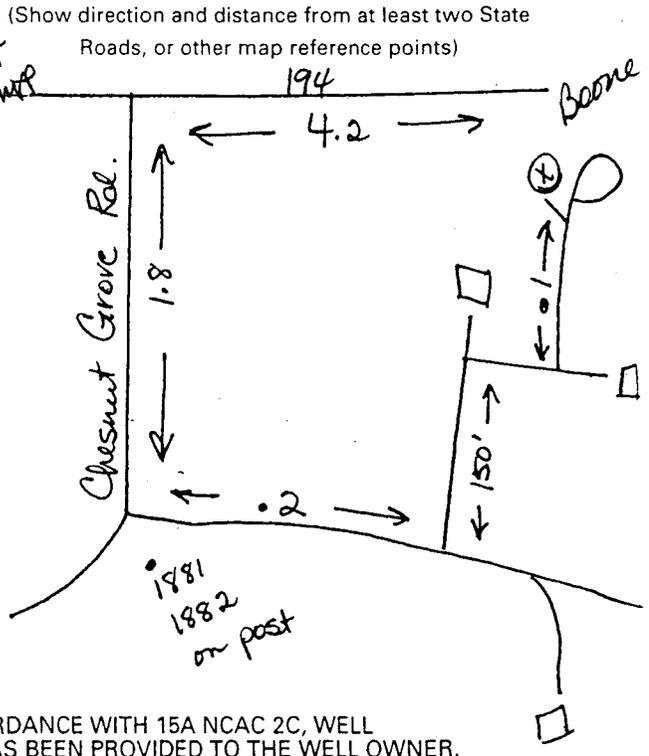
10. YIELD (gpm): 5 METHOD OF TEST Air
 11. WATER ZONES (depth): 1.50 gpm 78-80 3.50 gpm 370-373
0.00 gpm 0.00 gpm

12. CHLORINATION: Type HTH Amount 73

13. CASING:

From	Depth	To	Diameter	Wall Thickness or Weight/Ft.	Material
0		75 Ft.	6 1/8	.350	PVC
From	To	Ft.			
From	To	Ft.			

LOCATION SKETCH



14. GROUT:

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

15. SCREEN:

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

16. SAND/GRAVEL PACK:

From	Depth	To	Ft.	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.

RECEIVED/DEPOSITION
 DIVISION OF WATER QUALITY
 APR 20 11 10 37

FOR OFFICE USE ONLY

Quad No: _____

Serial No. _____

Steve Reece 4-23-04
 SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE

Submit original to Division of Water Quality, Groundwater Section within 30 days