

305993

WELL CONSTRUCTION RECORD

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.
 WELL CONTRACTOR CERTIFICATION #: 2881
 STATE WELL CONSTRUCTION PERMIT#: Steve Petty

040339

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

2. WELL LOCATION: (Show sketch of the location below)
 Nearest Town: BANNER ELK County: AVERY
SAM ELLER RD. OFF 194 OFF 184 OFF 105
(Road Name and Numbers, Community, or Subdivision and Lot No.)

DRILLING LOG		DEPTH
From	To	Formation Description
0	45	DIRT
45	86	GRANITE
86	87	SHALE
87	170	GRANITE
170	171	SHALE
171	205	GRANITE

3. DATE DRILLED 11/10/2004
 4. TOTAL DEPTH 205
 5. CUTTINGS COLLECTED YES NO
 6. DOES WELL REPLACE EXISTING WELL? YES NO
 7. STATIC WATER LEVEL Below Top of Casing: 40 FT.
(Use "+" if Above Top of Casing)

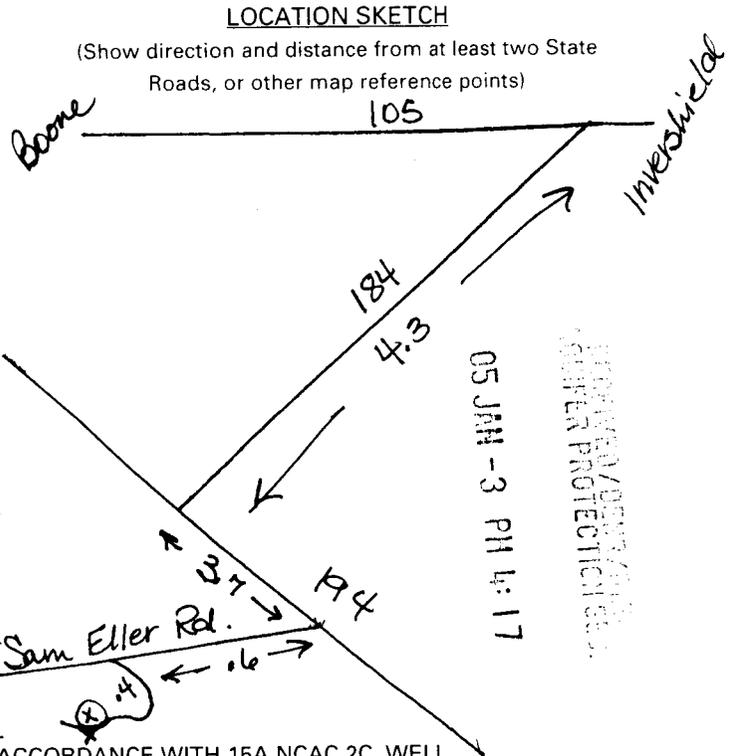
9. TOP OF CASING IS 1 FT. Above Land Surface*
*Top of casing terminated at/or below land surface requires a variance in accordance with 15A NCAC 2C.0118

10. YIELD (gpm): _____ METHOD OF TEST Air
 11. WATER ZONES (depth): 1.00 gpm 86-87 3.00 gpm 170-171
0.00 gpm 0.00 gpm
 12. CHLORINATION: Type HTH Amount 35

If additional space is needed use back of form

13. CASING:

From	Depth	To	Diameter	Wall Thickness or Weight/Ft.	Material
0		50	6 1/8	.350	PVC
From		To	Ft.		
From		To	Ft.		



14. GROUT:

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

15. SCREEN:

From	Depth	To	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	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.

Steve Petty

12-10-04

FOR OFFICE USE ONLY
 Quad No: _____

SIGNATURE OF PERSON CONSTRUCTING THE WELL
 Submit original to Division of Water Quality, Groundwater Section within 30 days

DATE