

278104

WELL CONSTRUCTION RECORD

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

030377

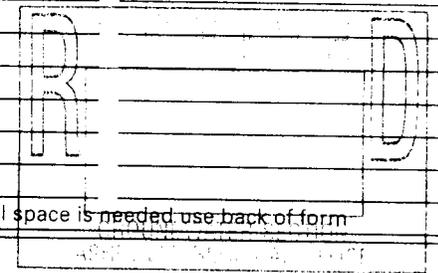
1. WELL USE (Check Applicable Box): Residential Municipal Industrial Agricultural Monitoring
 Recovery Heat Pump Water Injection Other If Other, List Use: _____

2. WELL LOCATION: (Show sketch of the location below)
 Nearest Town: NEWLAND County: AVERY
BALSAM RD OFF BALSAM DR OFF 19E
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3. DATE DRILLED 8/6/2003
 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: 20 FT.
(Use "+" if Above Top of Casing)

DRILLING LOG		DEPTH
From	To	Formation Description
0	80	DIRT
80	120	GRANITE
120	121	SHALE
121	187	GRANITE
187	189	SHALE
189	205	GRANITE

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): 12 METHOD OF TEST Air
 11. WATER ZONES (depth): 5 gpm 120-121 7 gpm 187-189
0 gpm 0 gpm



12. CHLORINATION: Type HTH Amount 39

13. CASING:

From	To	Depth	Diameter	Wall Thickness or Weight/Ft.	Material
0	85	Ft.	6 1/8	.350	PVC
85	205	Ft.			

14. GROUT:

From	To	Depth	Material	Method
0	20	Ft.	Cement	Gravity Flow
20	205	Ft.	CEMENT	GRAVITY FLOW

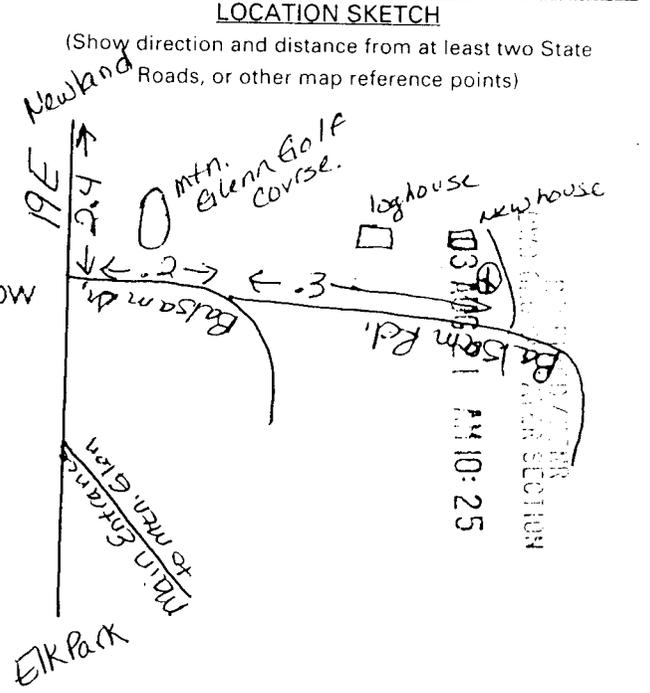
15. SCREEN:

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

16. SAND/GRAVEL PACK:

From	To	Depth	Size	Material
		Ft.		
		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. _____

Steve Petty
 SIGNATURE OF PERSON CONSTRUCTING THE WELL
 Submit original to Division of Water Quality, Groundwater Section within 30 days
8-15-03
 DATE