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North Carolina - Department of Environment, Health, and Natural Resources
Division of Environmental Management - Groundwater Section
P.O. Box 29535 - Raleigh, N.C. 27626-0535
Phone (919) 733-3221

FOR OFFICE USE ONLY 206929
QUAD. NO. _____ SERIAL NO. _____
Lat. _____ Long. _____ Pc _____
Minor Basin _____
Basin Code _____
Header Ent. _____ GW-1 Ent.

WELL CONSTRUCTION RECORD

DRILLING CONTRACTOR: Dewey Wright Well & Pump Co., Inc.

DRILLER REGISTRATION NUMBER: 266

STATE WELL CONSTRUCTION PERMIT NUMBER: S. Reece

1. WELL LOCATION: (Show sketch of the location below)
   Nearest Town: BANNER ELK County: AVERY
   OFF MCGUIRE RD OFF OLD BEECH MTN RD OFF
   (Road, Community, or Subdivision and Lot No.)

2.

DEPTH From	DEPTH To	DRILLING LOG Formation Description
0	36	DIRT
36	50	GRANITE
50	53	SHALE
53	120	GRANITE
120	122	QUARTZ
122	180	GRANITE
180	183	QUARTZ
183	220	GRANITE

3. DATE DRILLED 12/15/99 USE OF WELL PVT
4. TOTAL DEPTH 220'
5. CUTTINGS COLLECTED YES [ ] NO [x]
6. DOES WELL REPLACE EXISTING WELL? YES [ ] NO [x]
7. STATIC WATER LEVEL Below Top of Casing: 60 FT.
   (Use "+" if Above Top of Casing)
8. TOP OF CASING IS 1 FT. Above Land Surface*
   * Casing Terminated at/or below land surface is illegal unless a variance is issued in accordance with 15A NCAC 2C .0118
9. YIELD (gpm): 4 METHOD OF TEST AIR
10. WATER ZONES (depth): 2 gpm 120-122' 2 gpm 180-183'
11. CHLORINATION: Type HTH Amount 34 tabs
12. CASING:

Depth From	To	Ft.	Diameter	Wall Thickness or Weight/Ft.	Material
0	42		6 1/4	0.188	GALV.

13. GROUT:

Depth From	To	Ft.	Material	Method
0	20		CEMENT	PUMPED

14. SCREEN:

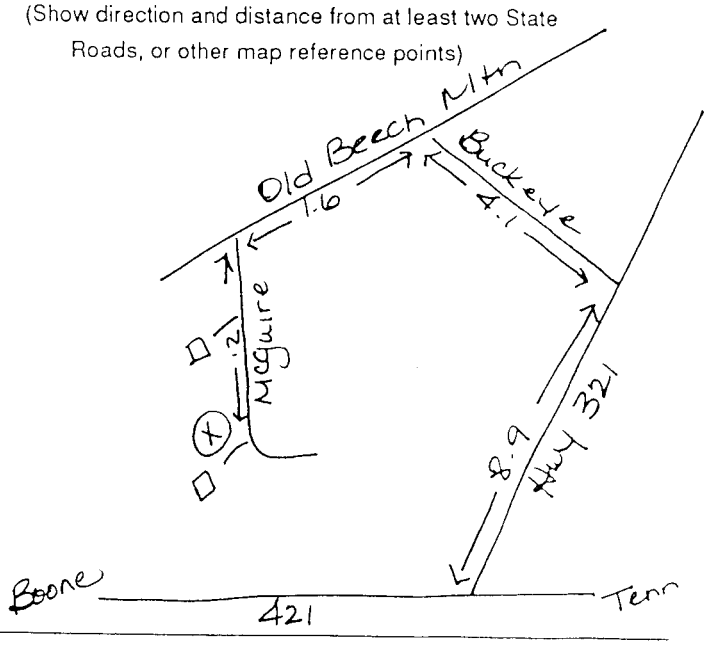
Depth From	To	Ft.	Diameter	Slot Size	Material
			in.	in.	

15. SAND/GRAVEL PACK:

Depth From	To	Ft.	Size	Material

If additional space is needed use back of form

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



16. 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 FEB 17 2000 GROUNDWATER SECTION

G Greene 2.15.00
SIGNATURE OF CONTRACTOR OR AGENT DATE

Submit original to Division of Environmental Management and copy to well owner.

GW-1 REV. 5-91