99569

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 206928
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 OLD BEECH MTN. RD. OFF FLAT SPRINGS
(Road, Community, or Subdivision and Lot No.)

2.

DEPTH From	DEPTH To	DRILLING LOG Formation Description
0	15	DIRT
15	245	GRNT/SHL
245	247	QUARTZ
247	280	GRANITE
280	283	QUARTZ
283	305	GRANITE

3. DATE DRILLED 12/15/99 USE OF WELL PVT
4. TOTAL DEPTH 305'
5. CUTTINGS COLLECTED YES [ ] NO [X]
6. DOES WELL REPLACE EXISTING WELL? YES [ ] NO [X]
7. STATIC WATER LEVEL Below Top of Casing: 40 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): 2 METHOD OF TEST AIR
10. WATER ZONES (depth): 1 gpm 245-247' 1 gpm 280-283'
11. CHLORINATION: Type HTH Amount 55 tabs

If additional space is needed use back of form

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DWQ GROUNDWATER SECTION
00 FEB 22 AM 9:11

12. CASING:

Depth From	To	Ft.	Diameter	Wall Thickness or Weight/Ft.	Material
0	21		6 1/4	0.188	GALV.

13. GROUT:

Depth From	To	Ft.	Material	Method
0	20		CEMENT	PUMPED

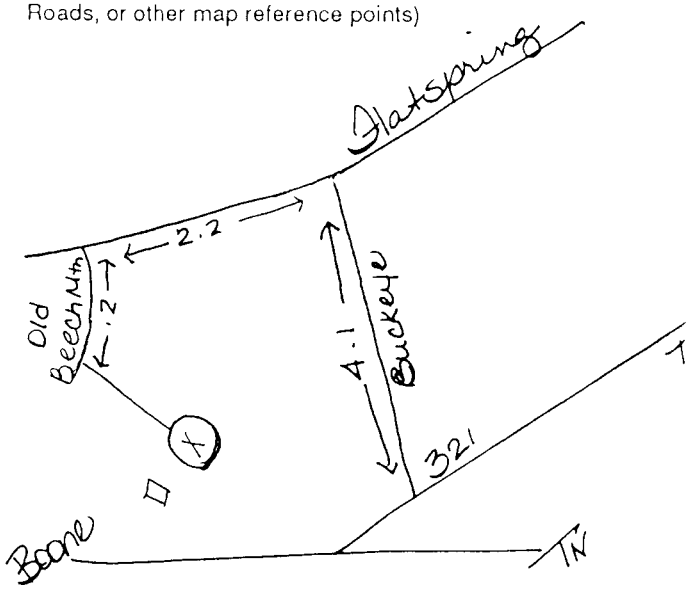
14. SCREEN:

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

15. SAND/GRAVEL PACK:

Depth From	To	Ft.	Size	Material

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

A 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. 5/94