98736

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 107257
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. Petty

1. WELL LOCATION: (Show sketch of the location below)
   Nearest Town: Banner Elk County: AVERY
   TUMBLING BROOK LANE OFF BEECH MTN.PKWY
   (Road, Community, or Subdivision and Lot No.)

2.

DEPTH From	DEPTH To	DRILLING LOG Formation Description
0	35	SAND,GRAVEL
35	62	GRANITE,SHALE
62	112	GRANITE
112	115	SHALE,QUARTZ
115	125	GRANITE

If additional space is needed use back of form

3. DATE DRILLED 03/24/99 USE OF WELL PVT
4. TOTAL DEPTH 125'
5. CUTTINGS COLLECTED YES [ ] NO [x]
6. DOES WELL REPLACE EXISTING WELL? YES [ ] NO [x]
7. STATIC WATER LEVEL Below Top of Casing: 20 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): 30 METHOD OF TEST AIR
10. WATER ZONES (depth): 30 gpm 112-115'
11. CHLORINATION: Type HTH Amount 22 tabs
12. CASING:

Depth From	To	Ft.	Diameter	Wall Thickness or Weight/Ft.	Material
0	40		6 1/4	0.188	GALV

13. GROUT:

Depth From	To	Ft.	Material	Method
0	20		CEMENT	PUMPED

14. SCREEN:

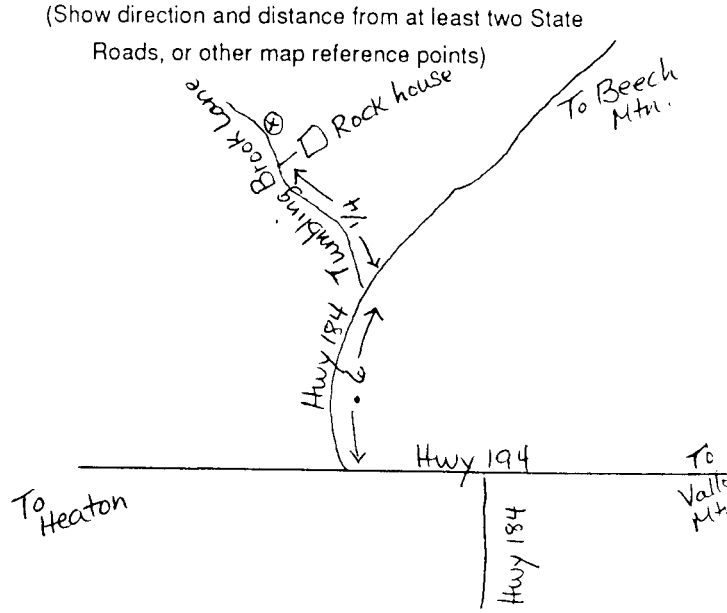
Depth From	To	Ft.	Diameter	Slot Size	Material
			in.	in.	

15. SAND/GRAVEL PACK:

Depth From	To	Ft.	Size	Material

16. REMARKS:

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



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 MAY 6 1999 Groundwater Section Asheville Regional Office

Janette Boisvert
SIGNATURE OF CONTRACTOR OR AGENT

4-22-99
DATE

GW-1 REV. 5/91