99 735

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 206533
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.

STATE WELL CONSTRUCTION PERMIT NUMBER: Steve Reece

DRILLER REGISTRATION NUMBER: 266

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

2.

DEPTH From	DEPTH To	DRILLING LOG Formation Description
0	40	DIRT
40	55	GRANITE
55	58	SHALE
58	180	GRANITE
180	183	SHALE
183	245	GRANITE

3. DATE DRILLED 11/23/99 USE OF WELL PVT
4. TOTAL DEPTH 245'
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): 6 METHOD OF TEST AIR
10. WATER ZONES (depth): 6 gpm 180-183'
11. CHLORINATION: Type HTH Amount 43 tabs

If additional space is needed use back of form

00 FEB -8 AM 11:00
RECEIVED
DWQ GROUNDWATER SECTION

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

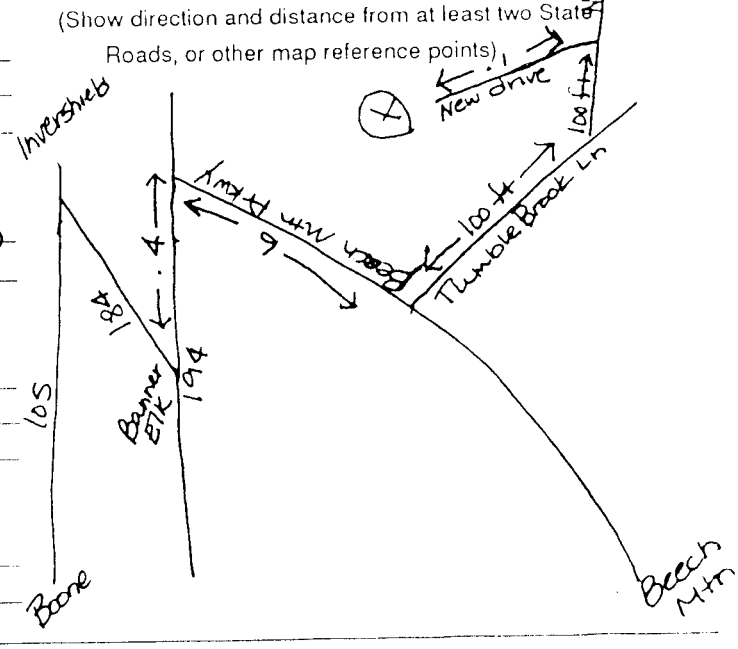
14. SCREEN:

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

15. SAND/GRAVEL PACK:

Depth From	To	Ft.	Size	Material

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
JAN 31 2000
Groundwater Section

Angi Greene 1.26.00
SIGNATURE OF CONTRACTOR OR AGENT DATE

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