

239719

**WELL CONSTRUCTION RECORD**

WELL CONTRACTOR: BRASWELL WELL DRILLING

*2nd Well*

WELL CONTRACTOR CERTIFICATION #. 2669

STATE WELL CONSTRUCTION PERMIT#:

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

2. WELL LOCATION: (Show sketch of the location below)  
 Nearest Town: Banner Elk County: Avery  
P.O. Box  
 (Road Name and Numbers, Community, or Subdivision and Lot No.)

3. DATE DRILLED 10-12-01  
 4. TOTAL DEPTH 720  
 5. CUTTINGS COLLECTED YES  NO   
 6. DOES WELL REPLACE EXISTING WELL? YES  NO   
 7. STATIC WATER LEVEL Below Top of Casing: 200 FT.  
 (Use "+" if Above Top of Casing)

8. TOP OF CASING IS 9 FT. Above Land Surface\*

\*Top of casing terminated at or below land surface requires a variance in accordance with 15A NCAC 2C .0116

9. YIELD (gpm): 15 METHOD OF TEST Air

10. WATER ZONES (depth): 720-422 890  
630-633 790

11. CHLORINATION: Type H+H Amount 3oz

12. CASING:

From	To	Depth	Diameter	Wall Thickness or Weight/Ft.	Material

13. GROUT:

From	To	Depth	Material	Method

14. SCREEN:

From	To	Depth	Diameter	Slot Size	Material

15. SAND/GRAVEL PACK:

From	To	Depth	Size	Material

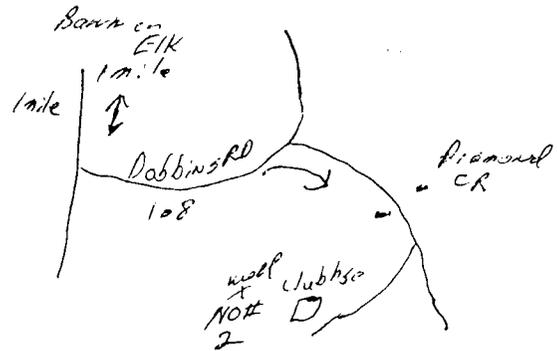
16. REMARKS:

DRILLING LOG		DEPTH
From	To	Formation Description
0	35	reddish
35	420	granite
420	422	flint, white quartz
422	630	granite
630	633	green, flint, white quartz
633	720	granite

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)



RECEIVED/DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES DIVISION OF GROUNDWATER SECTION 01 OCT 25 PM 1:18

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.

*Keith J. Garton*

10-15-01

SIGNATURE OF PERSON CONSTRUCTING THE WELL

DATE

Submit original to Division of Water Quality, Groundwater Section within 30 days

GW-1 REV. 12/99

FOR OFFICE USE ONLY  
 Quasi No. \_\_\_\_\_  
 Serial No. \_\_\_\_\_

