

WELL CONSTRUCTION RECORD

303046

North Carolina - Department of Environment and Natural Resources - Division of Water Quality - Groundwater Section

WELL CONTRACTOR (INDIVIDUAL) NAME (print) David Braswell CERTIFICATION # 2130

WELL CONTRACTOR COMPANY NAME Braswell Well Drilling PHONE # (828) 7332602

STATE WELL CONSTRUCTION PERMIT# (if applicable) ASSOCIATED WQ PERMIT# (if applicable)

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

2. WELL LOCATION: Nearest Town: Banner Elk County Avery Lot 24 Tynecastle (Street Name, Numbers, Community, Subdivision, Lot No., Zip Code)

Topographic/Land setting [X] Ridge [] Slope [] Valley [] Flat (check appropriate box) Latitude/longitude of well location

3. (degrees/minutes/seconds) Latitude/longitude source: [] GPS [] Topographic map (check box)

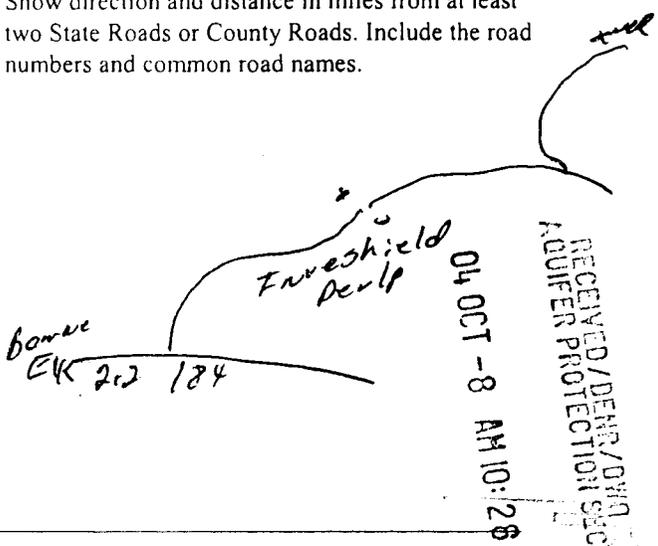
4. DATE DRILLED: 7-29-04
5. TOTAL DEPTH: 400
6. DOES WELL REPLACE EXISTING WELL? YES [] NO [X]
7. STATIC WATER LEVEL Below Top of Casing: 80 FT. (Use "+" if Above Top of Casing)
8. TOP OF CASING IS 1 FT. Above Land Surface*
9. YIELD (gpm): 2.5 METHOD OF TEST A.r
10. WATER ZONES (depth): 110-115 1.5 347-350 1.5

Table with columns: DEPTH (From, To), DRILLING LOG (Formation Description). Rows: 0-20 redd int, 10-100 granite, 110-115 shale, 115-347 granite, 347-350 shale, 350-400 granite.

11. DISINFECTION: Type HTH Amount 302
12. CASING: Diameter or Weight/Ft. Material. From -1 To 20 Ft. 6 1/2 188 Galv
13. GROUT: Depth Material Method. From 0 To 20 Ft. cement found
14. SCREEN: Depth Diameter Slot Size Material. From To Ft. in. in.
15. SAND/GRAVEL PACK: Depth Size Material. From To Ft.

LOCATION SKETCH

Show direction and distance in miles from at least two State Roads or County Roads. Include the road numbers and common road names.



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

SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE 7-29-04