

203113

WELL CONSTRUCTION RECORD

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

WELL CONTRACTOR (INDIVIDUAL) NAME (print) Kevin Roberson CERTIFICATION # 2590

WELL CONTRACTOR COMPANY NAME Braswell Well Drilling PHONE # (28) 933 2602

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

1. WELL USE (Check Applicable Box): Residential 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
Frank Jones LN
(Street Name, Numbers, Community, Subdivision, Lot No., Zip Code)

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

(degrees/minutes/seconds)

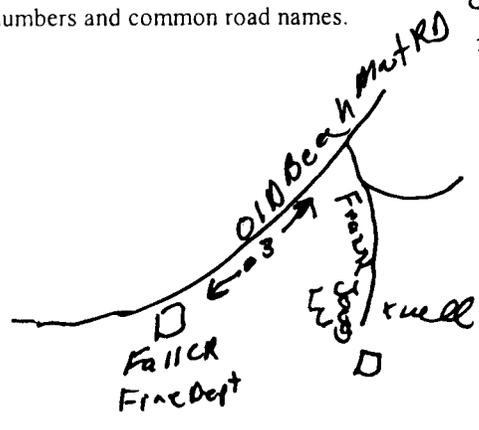
3. Latitude/longitude source: GPS Topographic map
(check box)

DEPTH		DRILLING LOG
From	To	Formation Description
0	5	reddirt
5	57	pink slate
57	60	breccia shale
60	180	pink slate
		blue slate

- Area code- Phone number _____
4. DATE DRILLED 4-7-04
5. TOTAL DEPTH: 180
6. DOES WELL REPLACE EXISTING WELL? YES NO
7. STATIC WATER LEVEL Below Top of Casing: 50 FT.
(Use "+" if Above Top of Casing)
8. TOP OF CASING IS 1 FT. Above Land Surface*
*Top of casing terminated at/or below land surface requires a variance in accordance with 15A NCAC 2C .0118.
9. YIELD (gpm): 8 METHOD OF TEST Air
10. WATER ZONES (depth): 57-60 8gal

11. DISINFECTION: Type HTH Amount 30%
12. CASING: Wall Thickness _____
- | From | To | Depth | Diameter | or Weight/Ft. | Material |
|------|----|-------|----------|---------------|----------|
| -1 | 20 | Ft. | 6 1/2 | 188 | Galv |
| From | To | Depth | Diameter | or Weight/Ft. | Material |
| From | To | Depth | Diameter | or Weight/Ft. | Material |
13. GROUT: Method _____
- | From | To | Depth | Material | Method |
|------|----|-------|--------------------------|--------|
| 0 | 20 | Ft. | benzite | poured |
| From | To | Depth | Material <th>Method</th> | Method |
14. SCREEN: Material _____
- | From | To | Depth | Diameter | Slot Size | Material |
|------|----|-------|----------|-----------|----------|
| From | To | Depth | Diameter | Slot Size | Material |
| From | To | Depth | Diameter | Slot Size | Material |
15. SAND/GRAVEL PACK: Material _____
- | From | To | Depth | Size | Material |
|------|----|-------|------|----------|
| From | To | Depth | Size | Material |
| From | To | Depth | Size | Material |

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.



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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

Kevin Roberson SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE 4-7-04