

**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 # (922) 7332602  
 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: Newland County Avery  
Wiseman RD  
 (Street Name, Numbers, Community, Subdivision, Lot No., Zip Code)

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

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

DEPTH		DRILLING LOG
From	To	Formation Description
0	42	red, brown dirt
42	90	granite
90	95	shale
95	345	granite
345	350	flint, white quartz
350	400	granite

4. DATE DRILLED 1-16-04  
 5. TOTAL DEPTH: 400  
 6. DOES WELL REPLACE EXISTING WELL? YES  NO   
 7. STATIC WATER LEVEL Below Top of Casing: 60 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): 10 METHOD OF TEST Air  
 10. WATER ZONES (depth): 40-95.5  
345-350 9.5

11. DISINFECTION: Type HTH Amount 307

12. CASING:

From	Depth	To	Diameter	or Weight/Ft.	Material
From <u>7</u>	Depth <u>49</u>	To <u>6</u>	<u>SDRH</u>	<u>PVC</u>	

13. GROUT:

From	Depth	To	Material	Method
From <u>0</u>	Depth <u>20</u>	To <u>0</u>	<u>concrete</u>	<u>poured</u>

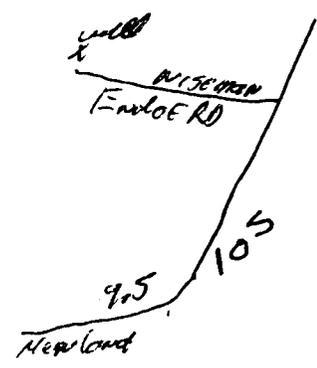
14. SCREEN:

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

15. SAND/GRAVEL PACK:

From	Depth	To	Size	Material
From _____	Depth _____	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.



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 AQUIFER PROTECTION SEC.  
 04 OCT - 8 AM 10:34

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 1-16-04