

272533

WELL CONSTRUCTION RECORD

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

WELL CONTRACTOR (INDIVIDUAL) NAME (print) Kevin Peterson CERTIFICATION # 2590
 WELL CONTRACTOR COMPANY NAME Baswell Well Drilling PHONE # (813) 753-2600
 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 _____

2. WELL LOCATION:
 Nearest Town: Panner Elk County Avery
Stacy Ln off Robbins 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 _____
 (degrees/minutes/seconds)

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

3. _____
 Area code - Phone number _____
 4. DATE DRILLED 3-26-03
 5. TOTAL DEPTH 130 ft
 6. DOES WELL REPLACE EXISTING WELL? YES NO
 7. STATIC WATER LEVEL Below Top of Casing: 00 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): 50 METHOD OF TEST Air
 10. WATER ZONES (depth): 90 ft

DEPTH		DRILLING LOG
From	To	Formation Description
<u>0-90</u>		<u>dirt, mts,</u>
		<u>loose rock</u>
		<u>and gravel</u>
<u>90-95</u>		<u>granite</u>
<u>95-130</u>		<u>br. stone</u>
		<u>granite</u>

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.

11. DISINFECTION: Type chlorine Amount 3 oz
 12. CASING:

From	Depth	Diameter	Wall Thickness	Material
<u>0</u>	<u>To 56</u>	<u>6 1/4</u>	<u>SPR 31</u>	<u>PVC</u>
From	To	Ft.		
From	To	Ft.		

From	Depth	Material	Method
<u>0</u>	<u>To 40</u>	<u>cement</u>	<u>grouted</u>
From	To	Ft.	
From	To	Ft.	

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

From	Depth	Size	Material
From	To	Ft.	
From	To	Ft.	

RECEIVED/DENR
 DWQ GROUNDWATER SECTION
 03 MAY - 1 AM 10: 56

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 Peterson 3-26-03
 SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE