

CRD

303110

# WELL CONSTRUCTION RECORD

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

WELL CONTRACTOR (INDIVIDUAL) NAME (print) David Braswell CERTIFICATION # 2133  
 WELL CONTRACTOR COMPANY NAME Braswell Well Drilling PHONE # (919) 733-2602  
 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: EIK Park County Avary  
849 Alton Palmer 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. Latitude/longitude source:  GPS  Topographic map  
 (check box)

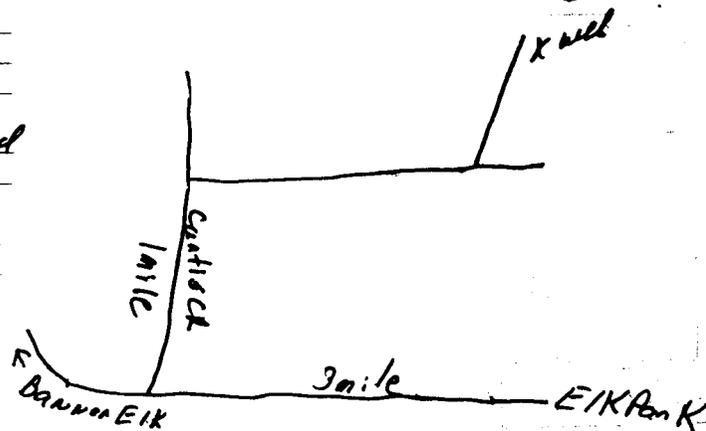
DEPTH		DRILLING LOG
From	To	Formation Description
<u>0</u>	<u>97</u>	<u>gravel &amp; rock</u>
<u>97</u>	<u>109</u>	<u>granite</u>
<u>109</u>	<u>110</u>	<u>granite</u>
<u>110</u>	<u>420</u>	<u>granite</u>

- Area code- Phone number \_\_\_\_\_  
 4. DATE DRILLED 3-12-04  
 5. TOTAL DEPTH: 420  
 6. DOES WELL REPLACE EXISTING WELL? YES  NO   
 7. STATIC WATER LEVEL Below Top of Casing: 20 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): 1 METHOD OF TEST Ain  
 10. WATER ZONES (depth): 109-110

RECEIVED/DEHR/DWQ  
 AQUIFER PROTECTION SEC.  
 DW OCT-8 AM 10:35

11. DISINFECTION: Type HTH Amount 302  
 12. CASING: Wall Thickness \_\_\_\_\_

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.



- From -1 To 97 Ft. 6 1/2 128 6610  
 From \_\_\_\_\_ To \_\_\_\_\_ Ft. \_\_\_\_\_ \_\_\_\_\_  
 From \_\_\_\_\_ To \_\_\_\_\_ Ft. \_\_\_\_\_ \_\_\_\_\_  
 13. GROUT: Depth \_\_\_\_\_ Material Cement Method packed  
 From 0 To 20 Ft. \_\_\_\_\_ \_\_\_\_\_  
 From \_\_\_\_\_ To \_\_\_\_\_ Ft. \_\_\_\_\_ \_\_\_\_\_  
 14. SCREEN: Depth \_\_\_\_\_ Diameter \_\_\_\_\_ Slot Size \_\_\_\_\_ Material \_\_\_\_\_  
 From \_\_\_\_\_ To \_\_\_\_\_ Ft. \_\_\_\_\_ in. \_\_\_\_\_ in. \_\_\_\_\_  
 From \_\_\_\_\_ To \_\_\_\_\_ Ft. \_\_\_\_\_ in. \_\_\_\_\_ in. \_\_\_\_\_  
 15. SAND/GRAVEL PACK:  
 Depth \_\_\_\_\_ Size \_\_\_\_\_ Material \_\_\_\_\_  
 From \_\_\_\_\_ To \_\_\_\_\_ Ft. \_\_\_\_\_ \_\_\_\_\_  
 From \_\_\_\_\_ To \_\_\_\_\_ Ft. \_\_\_\_\_ \_\_\_\_\_

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

3-12-04

SIGNATURE OF PERSON CONSTRUCTING THE WELL

DATE