

303108

# WELL CONSTRUCTION RECORD

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

WELL CONTRACTOR (INDIVIDUAL) NAME (print) Kenneth Jordan CERTIFICATION # 2669  
 WELL CONTRACTOR COMPANY NAME Braswell Well Drilling PHONE # (919) 733 2601  
 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 Auerg  
Spanish Oaks 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)

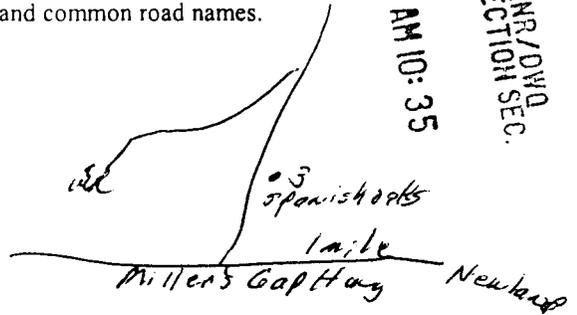
Latitude/longitude source:  GPS  Topographic map  
 (check box)

Area code- phone number  
 4. DATE DRILLED 1-22-04  
 5. TOTAL DEPTH: 240  
 6. DOES WELL REPLACE EXISTING WELL? YES  NO   
 7. STATIC WATER LEVEL Below Top of Casing: 40 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): 20 METHOD OF TEST Air  
 10. WATER ZONES (depth): 90-95 3941  
210-215 179el

DEPTH		DRILLING LOG
From	To	Formation Description
0	52	Brown dirt
52	90	granite
90	95	Brown shale
95	210	granite
210	215	Brown shale
215	240	granite

11. DISINFECTION: Type HTH Amount 30L  
 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	To	Depth	Diameter	or Weight/Ft.	Material
From <u>-1</u>	To <u>62</u>	Ft. <u>6 3/4</u>	<u>50R21</u>	<u>PVC</u>	
From _____	To _____	Ft. _____	_____	_____	_____
From _____	To _____	Ft. _____	_____	_____	_____

From	To	Depth	Material	Method
From <u>0</u>	To <u>20</u>	Ft. <u>Cement</u>	<u>powder</u>	
From _____	To _____	Ft. _____	_____	_____

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

From	To	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

\_\_\_\_\_  
 SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE 1-22-04