

WELL CONSTRUCTION RECORD

251162

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 PHONE # () _____
 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: Frank County Avery
 (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 -	10	red dirt
10 -	17	gravel
17 -	40	red dirt & shale rock
40 -	46	shale rock, granite
47 -	57	granite, shale rock
57 -	75	granite
75 -	77	shale
77 -	148	granite
148 -	151	limestone
151 -	180	granite

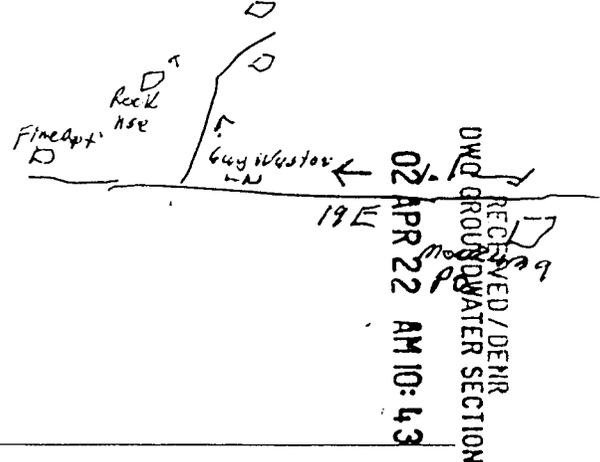
Area code - phone number _____
 4. DATE DRILLED 4-4-02
 5. TOTAL DEPTH: 180
 6. DOES WELL REPLACE EXISTING WELL? YES NO
 7. STATIC WATER LEVEL Below Top of Casing: 10 FT.
 (Use "+" if Above Top of Casing)
 8. TOP OF CASING IS 1 FT. Above Land Surface*
 *Top of casing terminated at/or below land surface requires a variance in accordance with 15A NCAC 2C .0118.
 9. YIELD (gpm): 20 METHOD OF TEST Pin
 10. WATER ZONES (depth): 75-98 5gal
148-151 15gal

11. DISINFECTION: Type _____ Amount _____
 12. CASING: Wall Thickness _____

From	To	Depth	Diameter	or Weight/Ft.	Material
From <u>-1</u>	To <u>45</u>	Ft. <u>6 1/2</u>	<u>.197</u>		<u>Galv</u>
From _____	To _____	Ft. _____	_____	_____	_____
From _____	To _____	Ft. _____	_____	_____	_____

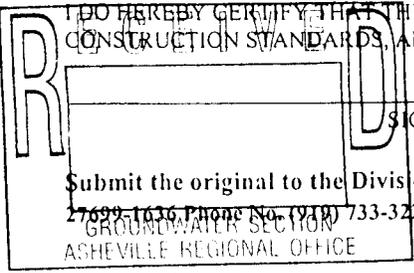
13. GROUT: Depth _____ Material _____ Method _____
 From 0 To 23 Ft. cement point
 From 23 To _____ Ft. _____
 14. SCREEN: Depth _____ Diameter _____ Slot Size _____ Material _____
 From _____ To _____ Ft. _____ in. _____ in. _____
 From _____ To _____ Ft. _____ in. _____ in. _____
 15. SAND/GRAVEL PACK: Depth _____ Size _____ Material _____
 From _____ To _____ Ft. _____
 From _____ To _____ Ft. _____

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.



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: Kenneth Jordan Date: 4-4-02

Submit the original to the Division of Water Quality, Groundwater Section, 1636 Mail Service Center - Raleigh, NC 27699-1636, Phone No. (919) 733-3221, within 30 days. GW-1 REV. 07/2001



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