

269164

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 Bagwell 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 private

2. WELL LOCATION:
Nearest Town: Crossnore County Avery
Ray Brown 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)

Area code- Phone number 2-17-03
4. DATE DRILLED 2-17-03
5. TOTAL DEPTH: 420
6. DOES WELL REPLACE EXISTING WELL? YES NO
7. STATIC WATER LEVEL Below Top of Casing: 30 FT.
(Use "+" if Above Top of Casing)

DEPTH		DRILLING LOG
From	To	Formation Description
0	52	red brown dirt
52	90	granite
90	93	shale rock
93	390	granite, white quartz
390	393	cracks flint
393	420	granite

8. TOP OF CASING IS L 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): 2 METHOD OF TEST Air
10. WATER ZONES (depth): 90-93 1941
390-393 1941

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.

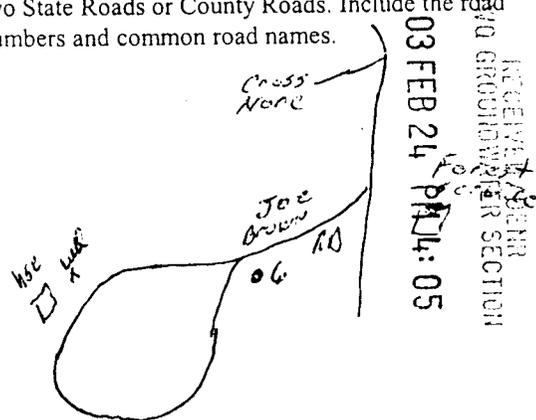
11. DISINFECTION: Type HTH Amount 302
12. CASING: Wall Thickness _____
From -1 To 59 Ft. 6.25 SPR21 PVC
From _____ To _____ Ft. _____
From _____ To _____ Ft. _____

13. GROUT: Depth _____ Material _____ Method _____
From 0 To 20 Ft. Cement gravel
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
Kenneth Jordan 2-17-03
SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE

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