

WELL CONSTRUCTION RECORD

303057

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

WELL CONTRACTOR (INDIVIDUAL) NAME (print) Ken/Verth Jordan CERTIFICATION # 2669

WELL CONTRACTOR COMPANY NAME Brownell Well Drilling 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: Pionella County Avery
Old Jones Ridge 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. _____ (degrees/minutes/seconds)
Latitude/longitude source: GPS Topographic map
(check box)

DEPTH		DRILLING LOG
From	To	Formation Description
0	70	reddist
70	109	granite
109	113	brown shale
113	420	granite

Area code- Phone number _____
4. DATE DRILLED 10-7-03
5. TOTAL DEPTH: 420
6. DOES WELL REPLACE EXISTING WELL? YES NO
7. STATIC WATER LEVEL Below Top of Casing: 60 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 Air
10. WATER ZONES (depth): 110-113

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

From	Depth	To	Diameter	or Weight/Ft.	Material
	-1	77	6 1/2	50KRI	PVC
From _____	To _____	Ft. _____	_____	_____	_____
From _____	To _____	Ft. _____	_____	_____	_____

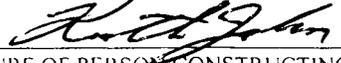
13. GROUT: Depth _____ Material CEMENT Method POURED
From 0 To 20 Ft. _____

14. SCREEN: Depth _____ Diameter _____ Slot Size _____ Material _____
From _____ To _____ Ft. _____ in. _____ in. _____

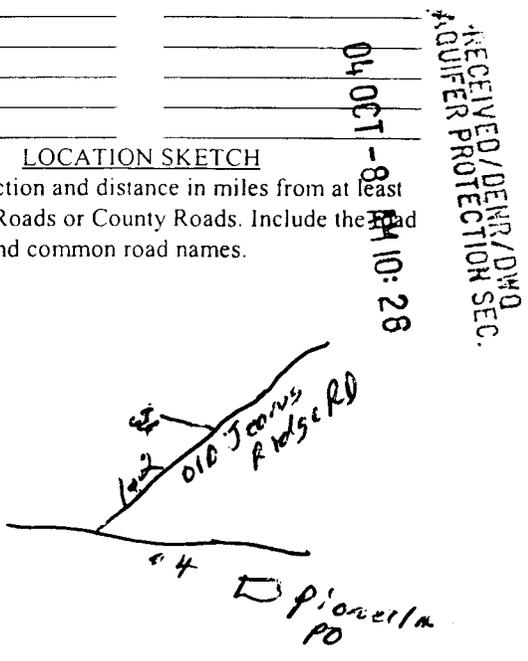
15. SAND/GRAVEL PACK: Depth _____ Size _____ Material _____
From _____ To _____ Ft. _____

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


10-9-03

SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE



RECEIVED/DENR/DWQ
 AQUIFER PROTECTION SEC.
 04 OCT - 8 AM 10:28