

W7K

312102

WELL CONSTRUCTION RECORD

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc
 WELL CONTRACTOR CERTIFICATION #: 2637
 STATE WELL CONSTRUCTION PERMIT#: Steve Reece

040394-1

1. WELL USE (Check Applicable Box): Residential Municipal Industrial Agricultural Monitoring
 Recovery Heat Pump Water Injection Other If Other, List Use: _____

2. WELL LOCATION: (Show sketch of the location below)
 Nearest Town: ROOME County: WATAUGA

FROZENHEAD RIDGE RD. OFF 321 OFF 421
 (Road Name and Numbers, Community, or Subdivision and Lot No.)

3. _____
 4. DATE DRILLED 9/26/2004
 5. TOTAL DEPTH 900
 6. CUTTINGS COLLECTED YES NO
 7. DOES WELL REPLACE EXISTING WELL? YES NO
 8. STATIC WATER LEVEL Below Top of Casing: 20 FT.
 (Use "*" if Above Top of Casing)

DRILLING LOG		DEPTH
From	To	Formation Description
0	13	DIRT
13	50	GRANITE RED SHALE
50	63	SHALE
63	90	RED SHALE BROWN SL
90	800	GRANITE

NEED BY CENTRAL FILED JUN - 2 05

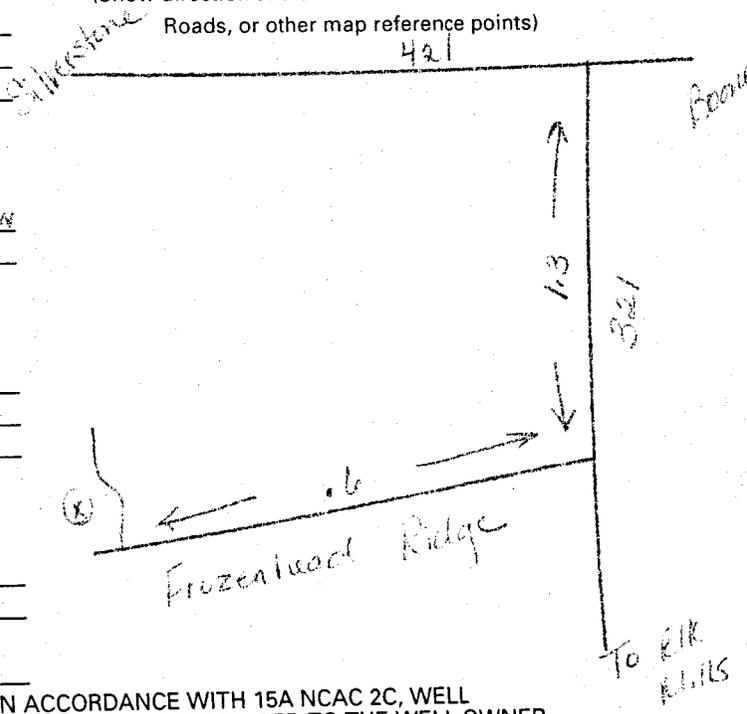
If additional space is needed use back of form

9. 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
 10. YIELD (gpm): 0.25 METHOD OF TEST Air
 11. WATER ZONES (depth): 0.25 gpm 50-53 0.00 gpm
0.00 gpm 0.00 gpm
 12. CHLORINATION: Type HTH Amount 147

13. CASING:

Depth	Diameter	Wall Thickness or Weight/Ft.	Material
From <u>0</u> To <u>24</u> Ft.	<u>6 1/8</u>	<u>350</u>	<u>PVC</u>
From _____ To _____ Ft.	_____	_____	_____
From _____ To _____ Ft.	_____	_____	_____

LOCATION SKETCH
 (Show direction and distance from at least two State Roads, or other map reference points)



14. GROUT:

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

15. SCREEN:

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

16. SAND/GRAVEL PACK:

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

17. 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.

Steve Reece 9/14/04
 SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE

Submit original to Division of Water Quality, Groundwater Section within 30 days
 GW-1 REV. 12/99

FOR OFFICE USE ONLY
 Quad No: _____
 Serial No. _____