

295302

WELL CONSTRUCTION RECORD

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.
 WELL CONTRACTOR CERTIFICATION #: 2797
 STATE WELL CONSTRUCTION PERMIT#: Jerry Wilson

040067-2

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: BLOWING ROCK County: WATAUGA
HOLLIFIELD RD. OFF HWY 321 OFF HWY BUSINESS H
(Road Name and Numbers, Community, or Subdivision and Lot No.)

RECEIVED
 N.C. Dept. of EHNR
 AUG 06 2004

DRILLING LOG		DEPTH	FORMATION DESCRIPTION
From	To		
0	15		DIRT SHALE GRANITE
15	100		GRANITE QUARTZ
100	101		GRANITE
1101	125		GRANITE QUARTZ
125	155		GRANITE QUARTZ
155	158		GRANITE
158	185		GRANITE QUARTZ

4. DATE DRILLED 5/13/2004
 5. TOTAL DEPTH 185
 6. CUTTINGS COLLECTED YES NO
 7. DOES WELL REPLACE EXISTING WELL? YES NO
 8. STATIC WATER LEVEL Below Top of Casing: 34 FT.
(Use "+" if Above Top of Casing)

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): 15 METHOD OF TEST Air
 11. WATER ZONES (depth): 3.00 gpm 100-101 5.50 gpm 125-126
6.50 gpm 155-158 0.00 gpm

12. CHLORINATION: Type HTH Amount 27

13. CASING:

Depth	Diameter	Wall Thickness or Weight/Ft.	Material
From <u>0</u> To <u>70</u> Ft.	<u>8 1/8</u>	<u>350</u>	<u>PVC</u>
From _____ To _____ Ft.	_____	_____	_____
From _____ To _____ Ft.	_____	_____	_____

14. GROUT:

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

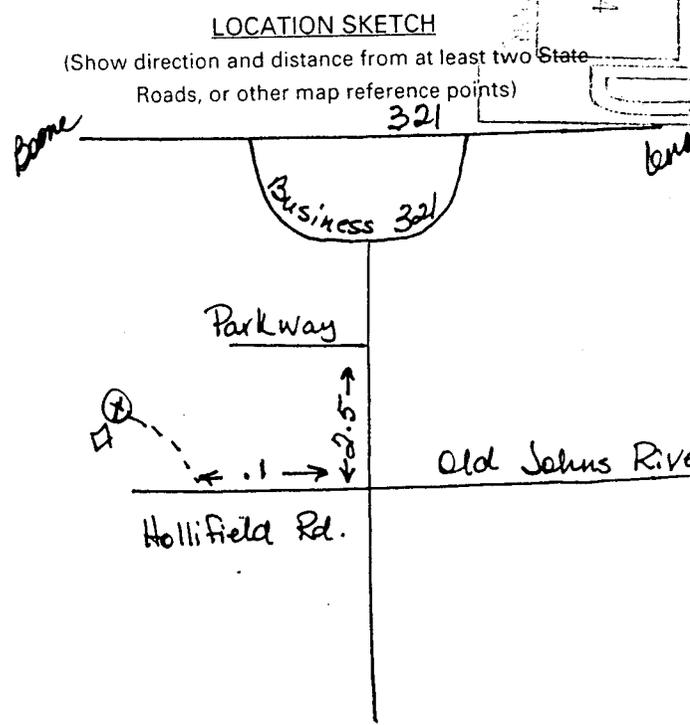
15. SCREEN:

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.



6-1-2004 - Wayne Wilson

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

SIGNATURE OF PERSON CONSTRUCTING THE WELL _____ DATE _____
 Submit original to Division of Water Quality, Groundwater Section within 30 days
 GW-1 REV. 12/99