

WSW 318066

WELL CONSTRUCTION RECORD

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.
 WELL CONTRACTOR CERTIFICATION #: 2888
 STATE WELL CONSTRUCTION PERMIT#: Leslie Reece

050467

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: BOONE County: WATAUGA
SAMPSON RD OFF SAMPSON RD OFF PARKWAY OFF
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3. DRILLING LOG

From	To	DEPTH Formation Description
0	77	DIRT
77	95	GRANITE
95	98	QUARTZ
98	160	GRANITE

4. DATE DRILLED 9/8/2005
 5. TOTAL DEPTH 160
 6. CUTTINGS COLLECTED YES NO
 7. DOES WELL REPLACE EXISTING WELL? YES NO
 8. STATIC WATER LEVEL Below Top of Casing: 60 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): 3 METHOD OF TEST Air
 11. WATER ZONES (depth): 0-95 0.00 gpm 95-98 0.00 gpm
0-98 0.00 gpm 98-160 0.00 gpm
 12. CHLORINATION: Type HTH Amount 21

13. CASING:

Depth	Diameter	Wall Thickness or Weight/Ft.	Material
From <u>0</u> To <u>84</u> Ft.	<u>6 1/2"</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: _____

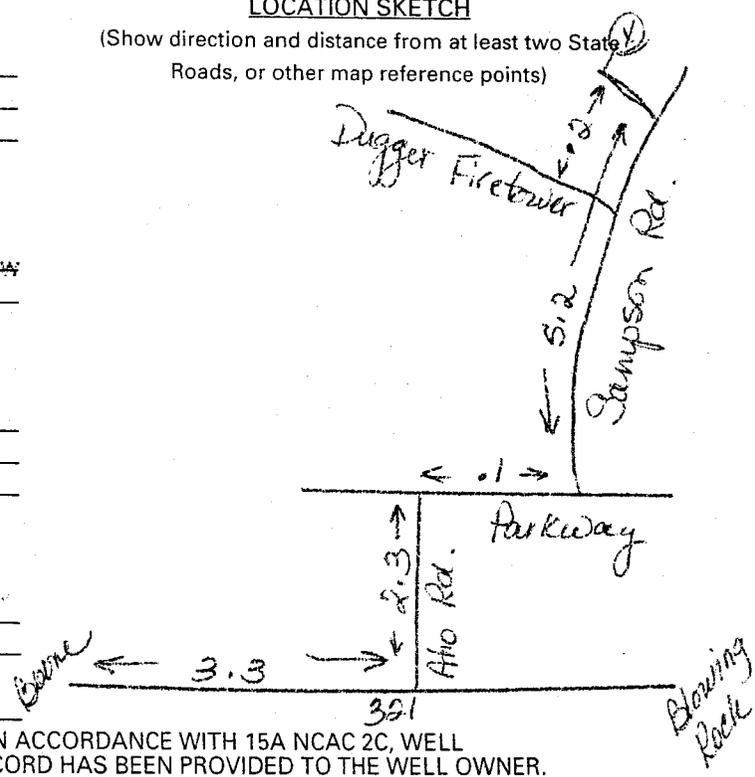
DRILLING LOG

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OCT 18 2005

If additional space is needed use back of form

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



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

Wayne Reece 10-12-05
 SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE
 Submit original to Division of Water Quality, Groundwater Section within 30 days
 GW-1 REV. 12/99