

WJ

315307

WELL CONSTRUCTION RECORD

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.
 WELL CONTRACTOR CERTIFICATION #: 2881
 STATE WELL CONSTRUCTION PERMIT#: Steve Petty

050253

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
GRANDWOOD LANE OFF ASTOR COOK RD. OFF 321
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3. _____
 4. DATE DRILLED 7/5/2005
 5. TOTAL DEPTH 505
 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	65	DIRT
65	81	GRANITE
81	82	SHALE
82	120	GRANITE
120	121	SHALE
121	505	GRANITE

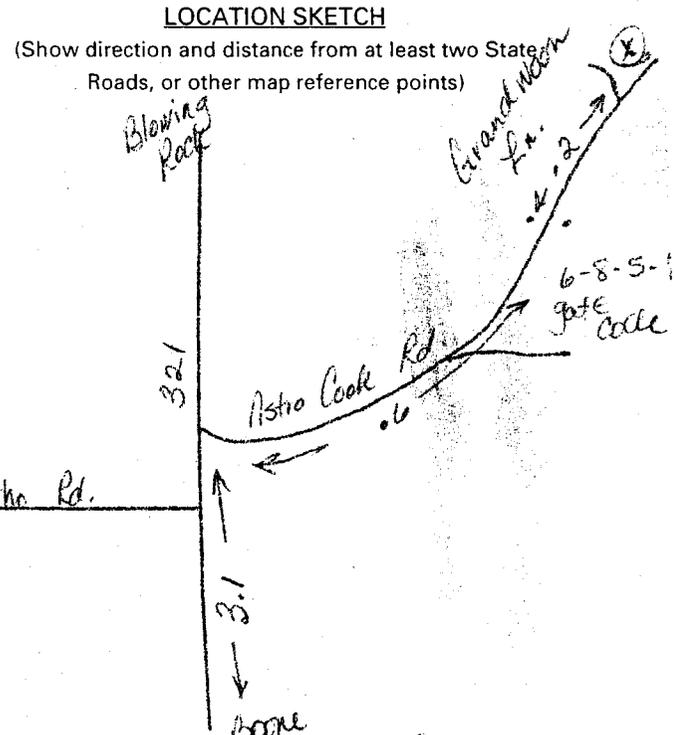
REC'D BY CENTRAL FILED
AUG 22 2005

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): 2 METHOD OF TEST Air
 11. WATER ZONES (depth): 1.00 gpm 81-82 1.00 gpm 120-121
0.00 gpm 0.00 gpm
 12. CHLORINATION: Type HTH Amount 118

If additional space is needed use back of form

13. CASING:

From	Depth	Diameter	Wall Thickness or Weight/Ft.	Material
<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:

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

15. SCREEN:

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

16. SAND/GRAVEL PACK:

From	Depth	Size	Material
_____	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.

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

 SIGNATURE OF PERSON CONSTRUCTING THE WELL
 Submit original to Division of Water Quality, Groundwater Section within 30 days
 DATE 8-18-05
 GW-1 REV. 12/99