

WS

318088

WELL CONSTRUCTION RECORD

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

050087

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

GEORGES GAP OFF OLD 421 OFF 321 OFF 421
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3. DRILLING LOG

From	To	Formation Description
0	18	DIRT
18	43	GRANITE
43	44	SHALE
44	328	GRANITE
328	405	GRANITE

4. DATE DRILLED 9/8/2005
 5. TOTAL DEPTH 405
 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)

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): 50 METHOD OF TEST Air

11. WATER ZONES (depth): 1.00 gpm 43-44 50.00 gpm 328-327
0.00 gpm 0.00 gpm

12. CHLORINATION: Type HTH Amount 78

13. CASING:

From	To	Depth	Diameter	Wall Thickness or Weight/Ft.	Material
0	20	20 Ft.	8 1/8	350	FVC
20	405				

14. GROUT:

From	To	Depth	Material	Method
0	20	20 Ft.	Cement	Gravity Flow
20	405			

15. SCREEN:

From	To	Depth	Diameter	Slot Size	Material

16. SAND/GRAVEL PACK:

From	To	Depth	Size	Material

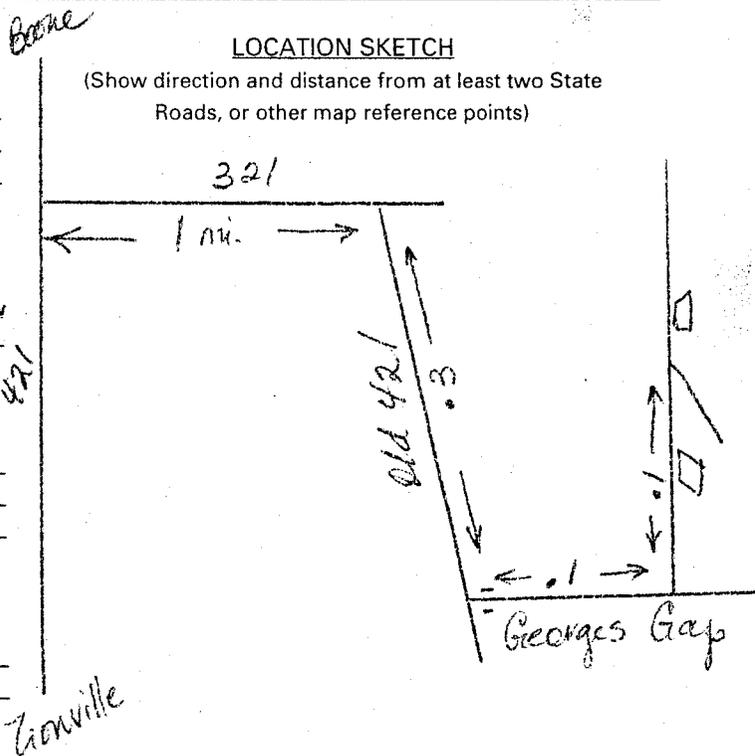
17. REMARKS:

DRILLING LOG

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OCT 18 05
 RECORDED BY CENTRAL FILE

If additional space is needed use back of form



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 Petty 10-7-05
 SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE

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