

W32
 304144

WELL CONSTRUCTION RECORD

040390

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.
 WELL CONTRACTOR CERTIFICATION #: 2887
 STATE WELL CONSTRUCTION PERMIT#: Steve Reese

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

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2. WELL LOCATION: (Show sketch of the location below)
 Nearest Town: BOONE County: WATAUGA
BROADSTONE RD. OFF 105
(Road Name and Numbers, Community, or Subdivision and Lot No.)

DRILLING LOG		DEPTH	FORMATION DESCRIPTION
From	To		
0	55		DIRT ROCK SHALE
55	90		GRANITE
90	94		SHALE
94	200		GRANITE
200	204		SHALE
204	300		GRANITE

4. DATE DRILLED 8/11/2004
 5. TOTAL DEPTH 300
 6. CUTTINGS COLLECTED YES NO
 7. DOES WELL REPLACE EXISTING WELL? YES NO
 8. STATIC WATER LEVEL Below Top of Casing: 5 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): 20 METHOD OF TEST Air
 11. WATER ZONES (depth): 10.00 gpm 90-94 10.00 gpm 200-204
0.00 gpm 0.00 gpm

12. CHLORINATION: Type HTH Amount 52

13. CASING:

Depth	Diameter	Wall Thickness or Weight/Ft.	Material
From <u>0</u> To <u>62</u> Ft.	<u>6 1/4</u>	<u>1.92</u>	<u>GALV</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.	_____	_____

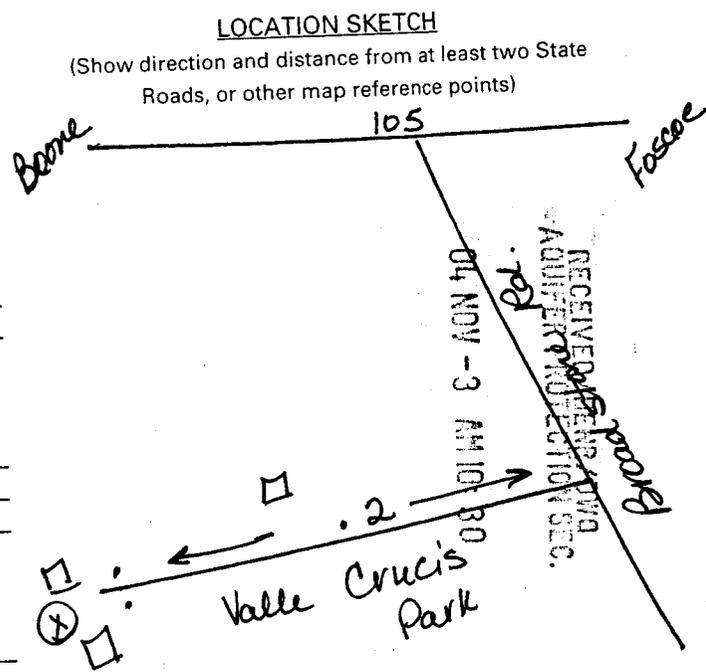
15. SCREEN:

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.



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 DIVISION OF WATER QUALITY
 GROUNDWATER SECTION

FOR OFFICE USE ONLY
 Quad 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