WS 314671

North Carolina - Department of Environment and Natural Resources - Division of Water Quality - Groundwater Section
1636 Mail Service Center - Raleigh, N.C. 27699-1636 - Phone (919) 733-3221

WELL CONSTRUCTION RECORD

040289-2

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.
WELL CONTRACTOR CERTIFICATION #: 2645
STATE WELL CONSTRUCTION PERMIT#: Dewey Wright

1. **WELL USE (Check Applicable Box):** Residential [x] 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
MISTLETOE LANE OFF DUGGER FIRETOWER RD OFF S
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3.

DRILLING LOG From	To	DEPTH Formation Description
0	66	DIRT
66	91	GRANITE
91	92	SHALE
92	600	GRANITE

If additional space is needed use back of form

4. DATE DRILLED 6/2/2005
5. TOTAL DEPTH 600
6. CUTTINGS COLLECTED YES [ ] NO [x]
7. DOES WELL REPLACE EXISTING WELL? YES [ ] NO [x]
8. STATIC WATER LEVEL Below Top of Casing: 50 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): 0.5 METHOD OF TEST Air
11. WATER ZONES (depth): 0.50 gpm 0.00 gpm
0.00 gpm 0.00 gpm
12. CHLORINATION: Type HTH Amount 113

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13. CASING:

Depth From	To	Diameter	Wall Thickness or Weight/Ft.	Material
0	68 Ft.	6 1/8	350	PVC
	Ft.			
	Ft.			

14. GROUT:

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

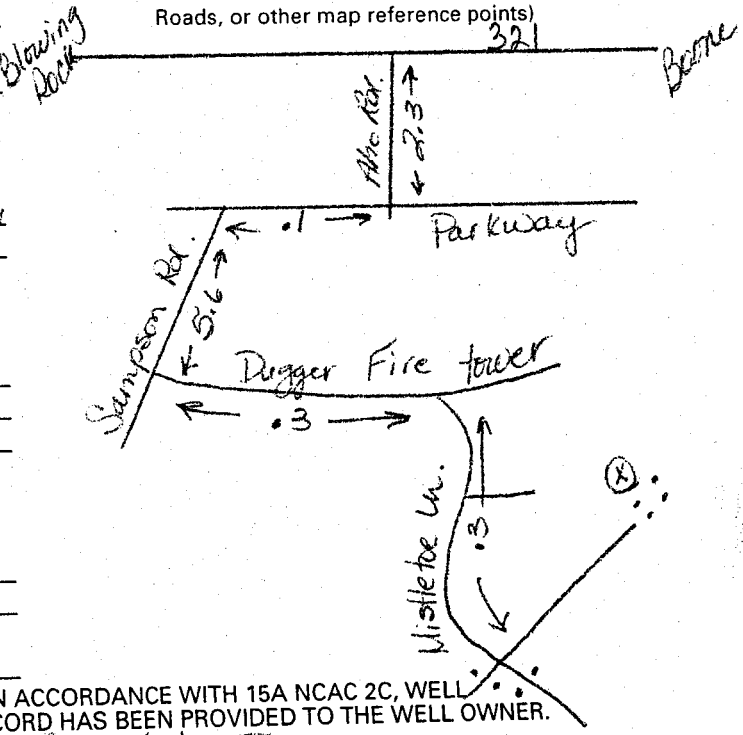
15. SCREEN:

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

16. SAND/GRAVEL PACK:

Depth From	To	Size	Material
	Ft.		
	Ft.		

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



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.

Dewey Wright Sr.
SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE
Submit original to Division of Water Quality, Groundwater Section within 30 days

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

GW-1 REV. 12/99