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

239758

WELL CONSTRUCTION RECORD

000755

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: BANNER ELK County: AVERY
BALSAM RD OFF HILLSIDE DR. OFF GOLF COURSE DR.
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3. DRILLING LOG

From	To	DEPTH Formation Description
0	55	DIRT
55	82	SHELL ROCK
82	125	GRANITE
125	133	QUARTZ
133	165	GRANITE
165	165	GRANITE
185	185	GRANITE

If additional space is needed use back of form

4. DATE DRILLED 10/3/2001
5. TOTAL DEPTH 185
6. CUTTINGS COLLECTED YES [ ] NO [X]
7. DOES WELL REPLACE EXISTING WELL? YES [ ] NO [X]
8. STATIC WATER LEVEL Below Top of Casing: 30 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): 12 METHOD OF TEST Air
11. WATER ZONES (depth): 2 gpm 125-133 10 gpm 185-165
0 gpm 0 gpm
12. CHLORINATION: Type HTH Amount 31

RECEIVED/DENR
01 OCT 26 PM 3:25
GROUNDWATER SECTION

13. CASING:

	Depth From	Depth To	Diameter	Wall Thickness or Weight/Ft.	Material
	0	88 Ft.	6 1/8	.350	PVC
		Ft.			
		Ft.			

14. GROUT:

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

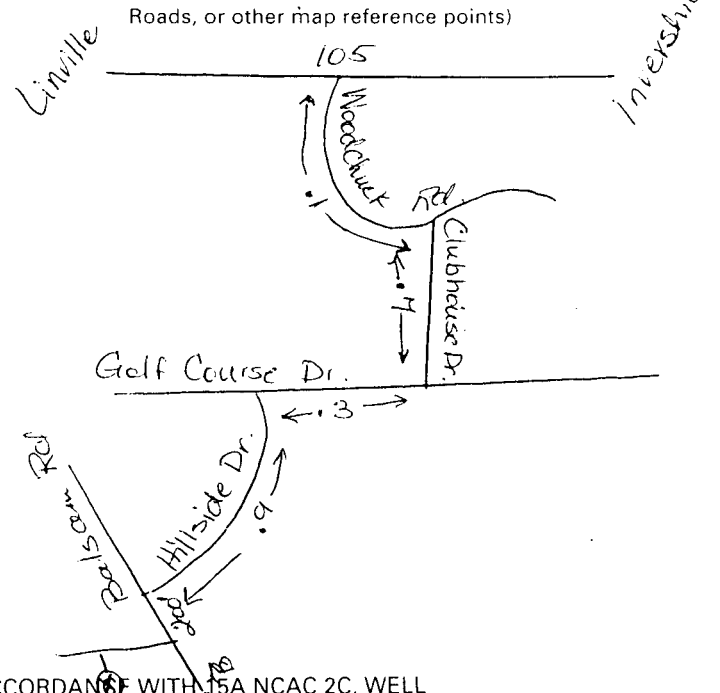
15. SCREEN:

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

16. SAND/GRAVEL PACK:

	Depth From	Depth 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. 10-17-01
SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE

RECEIVED
Groundwater Section
Asheville Regional Office

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

Submit original to Division of Water Quality, Groundwater Section within 30 days

GW-1 REV. 12/99