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

261824

WELL CONSTRUCTION RECORD

020593

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.
WELL CONTRACTOR CERTIFICATION #: 2681
STATE WELL CONSTRUCTION PERMIT#: Steve Petty

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: BOONE County: AVERY
HWY 321
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3.

DRILLING LOG From	To	DEPTH Formation Description
0	15	DIRT ROCK
15	290	GRANITE
290	297	CAVE
297	305	GRANITE

If additional space is needed use back of form

4. DATE DRILLED 9/17/2002
5. TOTAL DEPTH 305
6. CUTTINGS COLLECTED YES [ ] NO [X]
7. DOES WELL REPLACE EXISTING WELL? YES [ ] NO [X]
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): 100 METHOD OF TEST Air
11. WATER ZONES (depth): 100 gpm 290-297 0 gpm
0 gpm 0 gpm
12. CHLORINATION: Type HTH Amount 57

13. CASING:

	Depth From	To	Ft.	Diameter	Wall Thickness or Weight/Ft.	Material
	0	20		6 1/6	.350	PVC

14. GROUT:

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

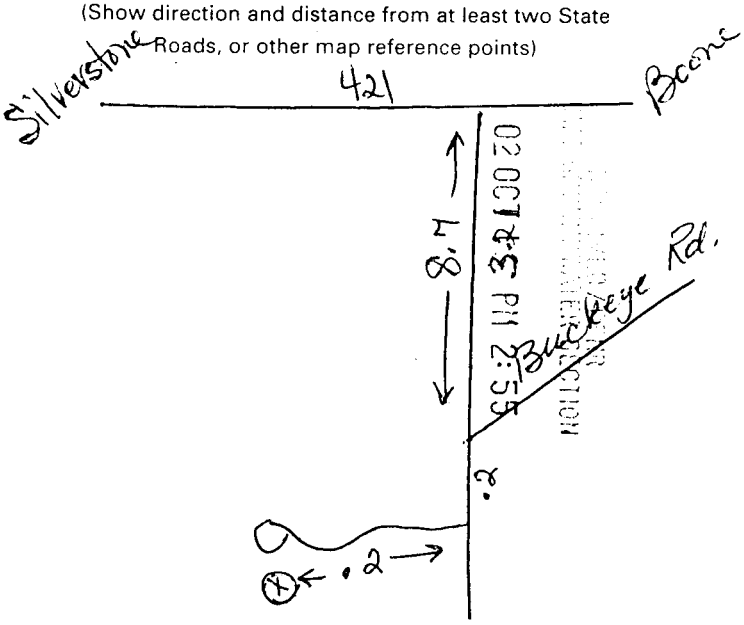
15. SCREEN:

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

16. SAND/GRAVEL PACK:

	Depth From	To	Ft.	Size	Material

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.

Steve Petty 10-11-02
SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE

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

GW-1 REV. 12/99

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

RECEIVED
GROUNDWATER SECTION
ASHEVILLE REGIONAL OFFICE

02 OCT 31 PM 2:35