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

17793

WELL CONSTRUCTION RECORD

WELL CONTRACTOR: Burnette Well Drilling
WELL CONTRACTOR CERTIFICATION #: 2388
STATE WELL CONSTRUCTION PERMIT#:

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: Linville Falls Com, County: Avery
Davenport RD .5 on Rt White Double wide
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3.

DRILLING LOG From	To	DEPTH Formation Description
0	97	brown dirt, sand
97	130	granite
130	135	shiferock 1gal
135	210	granite, white quartz
210	212	flint, shale, granite 2gal
212	310	granite
310	312	shiferock 3gal
312	340	granite

If additional space is needed use back of form

4. DATE DRILLED 8-30-2000
5. TOTAL DEPTH 340
6. CUTTINGS COLLECTED YES [ ] NO [✓]
7. DOES WELL REPLACE EXISTING WELL? YES [ ] NO [✓]
8. STATIC WATER LEVEL Below Top of Casing: _____ FT.
(Use "+" if Above Top of Casing)
9. TOP OF CASING IS 2 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): 6 METHOD OF TEST Air
11. WATER ZONES (depth): 130-135 1gal
210-212 2gal 310-312-3gal
12. CHLORINATION: Type HTH Amount 30z.
13. CASING:

	Depth		Diameter	Wall Thickness or Weight/Ft.	Material
From -1	To 97	Ft.	6"	SDR21	PVC
From	To	Ft.			
From	To	Ft.			

14. GROUT:

	Depth		Material	Method
From 0	To 20	Ft.	cement	poured
From	To	Ft.		

15. SCREEN:

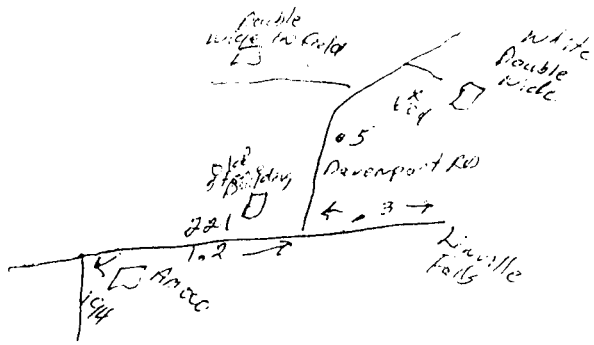
	Depth		Diameter	Slot Size	Material
From	To	Ft	in.	in.	
From	To	Ft.	in.	in.	
From	To	Ft.	in.	in.	

16. SAND/GRAVEL PACK:

	Depth		Size	Material
From	To	Ft.		
From	To	Ft.		

17. REMARKS:

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



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.

8-31-2000
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