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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) 7[illegible]

WELL CONSTRUCTION RECORD

WELL CONTRACTOR: Brewell Well Drilling
WELL CONTRACTOR CERTIFICATION #: 2133
STATE WELL CONSTRUCTION PERMIT#:

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

2. WELL LOCATION: (Show sketch of the location below)
Nearest Town: ELK PARK County: AVERY
Powder Mille #6 Lt on Wess Jones #3 on Lt
(Street Name, Numbers, Community, or Subdivision and Lot No.)

3.

City or Town State Zip Code

4. DATE DRILLED 12-19-01
5. TOTAL DEPTH 180
6. CUTTINGS COLLECTED YES [ ] NO [X]
7. DOES WELL REPLACE EXISTING WELL? YES [ ] NO [X]
8. STATIC WATER LEVEL Below Top of Casing: 10 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): 2.5 METHOD OF TEST Blow
11. WATER ZONES (depth): 63-66 gal

12. CHLORINATION: Type H+H Amount 3 oz

13. CASING:

	Depth		Diameter	Wall Thickness or Weight/Ft.	Material
From 0	To 4[illegible]	Ft.	6 5/8	0.188	GALV
From	To	Ft.			
From	To	Ft.			

14. GROUT:

	Depth		Material	Method
From 3	To 10	Ft.	Benonite	poured
From 0	To 3	Ft.	cement	poured

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:

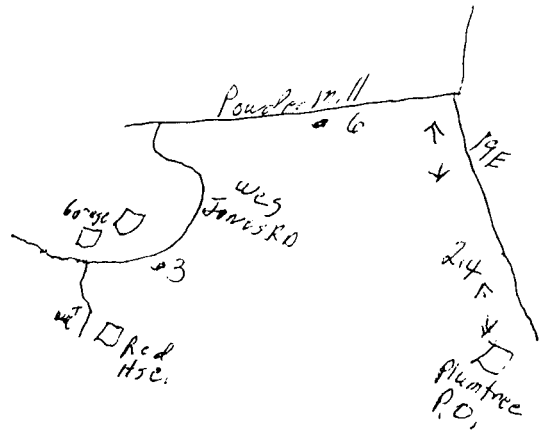
	Depth		Size	Material
From	To	Ft.		
From	To	Ft.		

17. REMARKS:

DRILLING LOG From	To	DEPTH Formation Description
0	30	shelerock brown sand
30	63	granite
63	66	shelerock
66	180	granite white quartz

If additional space is needed use back of form

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.

12-19-01
DATE

SIGNATURE OF PERSON CONSTRUCTING THE WELL
Submit original to Division of Water Quality, Groundwater Section within 30 days

FOR OFFICE USE ONLY
Quad No:
Serial No.

GROUNDWATER SECTION
ASHEVILLE REGIONAL OFFICE

GW-1 REV. 12/99