

303139

Billy Ashley #2444

WELL CONSTRUCTION RECORD

North Carolina - Department of Environment and Natural Resources - Division of Water Quality - Groundwater Section

WELL CONTRACTOR (INDIVIDUAL) NAME (print) _____ CERTIFICATION # 2444

WELL CONTRACTOR COMPANY NAME Newman Brothers Inc. PHONE # 336-835-4914

STATE WELL CONSTRUCTION PERMIT# _____ ASSOCIATED WQ PERMIT# _____

(if applicable) (if applicable)

RECEIVED

1. WELL USE (Check Applicable Box): Residential Municipal/Public Industrial Agricultural Monitoring Recovery Heat Pump Water Injection Other If Other, List Use _____

NO. Dept. of EHNR

NOV 01 2004

2. WELL LOCATION: Deep Gap - a

Nearest Town: Wilkesboro County Watauga

Topographic/Land setting
 Ridge Slope Valley Flat
 (check appropriate box)
 Latitude/longitude of well location _____

(degrees/minutes/seconds)
 Latitude/longitude source: GPS Topographic map
 (check box)

DEPTH		DRILLING LOG
From	To	Formation Description
0 - 2		Top Soil
2 - 44		clay shale
44 - 240		granite
		5 PM 3:30

RECEIVED/DENR/DWD
AQUIFER PROTECTION SEC

4. DATE DRILLED 10-1-04

5. TOTAL DEPTH: 240

6. DOES WELL REPLACE EXISTING WELL? YES NO

7. STATIC WATER LEVEL Below Top of Casing: 80' FT.
 (Use "+" if Above Top of Casing)

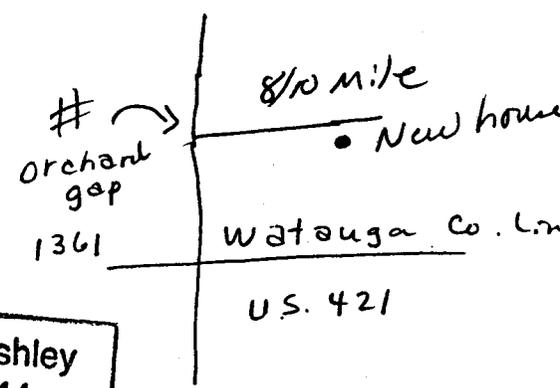
8. TOP OF CASING IS 1 FT. Above Land Surface*
 *Top of casing terminated at/or below land surface requires a variance in accordance with 15A NCAC 2C .0118.

9. YIELD (gpm): 80 METHOD OF TEST Qui

10. WATER ZONES (depth): 230 - 240

LOCATION SKETCH

Show direction and distance in miles from at least two State Roads or County Roads. Include the road numbers and common road names.



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11. DISINFECTION: Type HTH Powder Amount 24 oz

12. CASING: Wall Thickness _____

From	To	Depth	Diameter	Material
71	44	Ft.	6 1/4	PVC
		Ft.		
		Ft.		

13. GROUT: Material Neat Method Pumped

From	To	Depth	Material	Method
0	20	Ft.	Neat	Pumped
		Ft.		

14. SCREEN: Slot Size _____

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

15. SAND/GRAVEL PACK:

From	To	Depth	Size	Material
		Ft.		
		Ft.		

16. 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

For: Larry Pierce 10-4-04 DATE

SIGNATURE OF PERSON CONSTRUCTING THE WELL