

309101

WELL CONSTRUCTION RECORD

WELL CONTRACTOR: Dewey Wright Well Pump Co., Inc.
 WELL CONTRACTOR CERTIFICATION #: 2791
 STATE WELL CONSTRUCTION PERMIT#: Albert Slate

050037

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: VALLE CRUCIS County: WATAUGA
HWY 194 OFF 421
(Road Name and Numbers, Community, or Subdivision and Lot No.)

3. _____
 4. DATE DRILLED 2/2/2005
 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: 80 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): 22 METHOD OF TEST Air
 11. WATER ZONES (depth): 2.00 gpm 175-176 20.00 gpm 300-301
0.00 gpm 0.00 gpm
 12. CHLORINATION: Type HTH Amount 54

DRILLING LOG		DEPTH	FORMATION DESCRIPTION
From	To		
0	25		DIRT
25	175		LIMESTONE
175	176		CREVICE IRON 8
176	185		LIMESTONE
185	300		GRANITE
300	301		CREVICE
301	340		GRANITE

RECEIVED
 N.C. DEPT. OF ENVIRONMENT & NATURAL RESOURCES

APR 04 2005

Water Resources Division
 Permitting Office

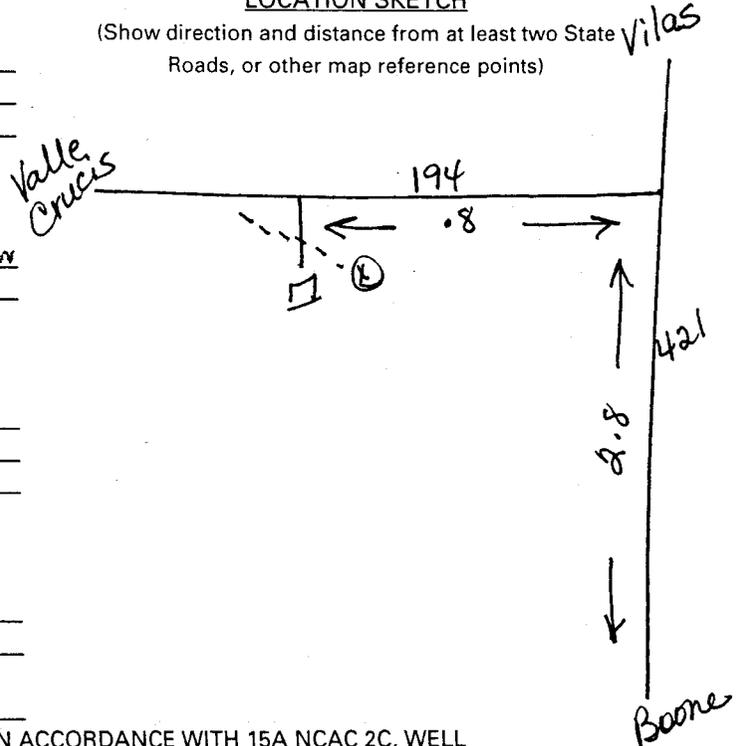
RECEIVED BY CENTRAL PERMITTING
 MAR 24 05

If additional space is needed use back of form

13. CASING:

From	Depth	To	Diameter	Wall Thickness or Weight/Ft.	Material
0		27 Ft.	6 1/8	.350	PVC
From		To	Ft.		
From		To	Ft.		

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



14. GROUT:

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

15. SCREEN:

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

16. SAND/GRAVEL PACK:

From	Depth	To	Size	Material
From		To	Ft.	
From		To	Ft.	

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.

Albert Slate

2-17-05

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. _____