334788

RESIDENTIAL WELL CONSTRUCTION RECORD

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

WELL CONTRACTOR CERTIFICATION # 2781

060521

1. WELL CONTRACTOR:

ALBERT SLATE
Well Contractor (Individual Name)

DEWEY WRIGHT WELL & PUMP CO., INC.
Well Contractor Company Name

STREET ADDRESS P. O. BOX 308

BOONE NC 28607
City or Town State Zip Code

(828) - 264-2651
Area code - Phone number

2. WELL INFORMATION:

SITE WELL ID #(if applicable)
STATE WELL PERMIT #(if applicable)
DWQ or OTHER PERMIT #(if applicable)
WELL USE (Check Applicable Box): Residential Water Supply ☐ X
DATE DRILLED 9/11/2006
TIME COMPLETED 10:30 AM ☐ X PM ☐

3. WELL LOCATION:

CITY: BANNER ELK COUNTY AVERY

CABIN COVE OFF SUMMER SWEET OFF HICKO
(Street Name, Numbers, Community, Subdivision, Lot No., Parcel, Zip Code)

TOPOGRAPHIC / LAND SETTING:
☐ Slope ☐ Valley ☐ Flat ☐ Ridge ☐ Other
(check appropriate box)

LATITUDE 36.07869
LONGITUDE 081.54334

May be in degrees, minutes, seconds or in a decimal format

Latitude/longitude source: ☐ X GPS ☐ Topographic map
(location of well must be shown on a USGS topo map and attached to this form if not using GPS)

5. WELL DETAILS:

a. TOTAL DEPTH: 200

b. DOES WELL REPLACE EXISTING WELL? YES ☐ NO ☐ X

c. WATER LEVEL Below Top of Casing: 20 FT.
(Use "+" if Above Top of Casing)

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

e. YIELD (gpm): 12 METHOD OF TEST Air

f. DISINFECTION: Type HTH Amount 38

g. WATER ZONES (depth):
From 150 To 151 From To
From To From To
From To From To

6. CASING:

	Depth	Diameter	Thickness/ Weight	Material
From 0	To 83 Ft.	6 1/4	.188	GALV
From 0	To 0 Ft.			
From	To Ft.			

7. GROUT:

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

8. SCREEN:

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

9. SAND/GRAVEL PACK:

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

10. DRILLING LOG

From	To	Formation Description
0	80	DIRT
80	150	GRANITE QUARTZ
150	151	CREVICE
151	200	GRANITE QUARTZ

RECEIVED
DIV. OF WATER QUALITY
NOV 16 2006

11. REMARKS:

12 GPM 150 - 151 0 GPM -
0 GPM - 0 GPM -
0 GPM - 0 GPM -

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
SIGNATURE OF CERTIFIED WELL CONTRACTOR

11-14-06
DATE

ALBERT SLATE
PRINTED NAME OF PERSON CONSTRUCTING THE WELL

Submit the original to the Division of Water Quality within 30 days. Attn: Information Mgt., 1617 Mail Service Center - Raleigh, NC 27699-1617 Phone No. (919) 733-7015 ext 568.

Form GW-1a
Rev. 7/05