326568

RESIDENTIAL WELL CONSTRUCTION RECORD

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

060024

WELL CONTRACTOR CERTIFICATION # 2797

1. WELL CONTRACTOR:

JERRY WILSON

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) - 264-2851

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 ☑

DATE DRILLED 1/27/2006

TIME COMPLETED 12:00 AM ☐ PM ☑

3. WELL LOCATION:

CITY: NEWLAND COUNTY AVERY

SPANISH OAK RD OFF HWY 194 OFF AVERY BRA

(Street Name, Numbers, Community, Subdivision, Lot No., Parcel, Zip Code)

TOPOGRAPHIC / LAND SETTING:

☑ Slope ☐ Valley ☐ Flat ☐ Ridge ☐ Other

(check appropriate box)

LATITUDE 36 06182

LONGITUDE 81 83622

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

Latitude/longitude source: ☑ 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:** 305

b. **DOES WELL REPLACE EXISTING WELL?** YES ☐ NO ☑

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):** 0.75 **METHOD OF TEST** air

f. **DISINFECTION: Type** HTH **Amount** 57

g. **WATER ZONES** (depth):

From 70 To 71 From ____ To ____

From ____ To ____ From ____ To ____

From ____ To ____ From ____ To ____

6. CASING:

	Depth		Diameter	Thickness/ Weight	Material
From 0	To 20	Ft.	6 1/8	.350	PVC
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	3	DIRT
3	70	GRANITE
70	71	GRANITE
71	305	GRANITE QUARTZ

11. REMARKS:

0.75 GPM 70 - 71 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.

SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

JERRY WILSON

PRINTED NAME OF PERSON CONSTRUCTING THE WELL

RECEIVED BY CENTRAL FILE MAY 18 2006

RECEIVED

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