WS

322269

RESIDENTIAL WELL CONSTRUCTION RECORD

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

050680

WELL CONTRACTOR CERTIFICATION # 2886

1. WELL CONTRACTOR:
LESLIE REECE
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 ☒
DATE DRILLED 12/14/2005
TIME COMPLETED AM ☐ PM ☒

3. WELL LOCATION:
CITY: DEEP GAP COUNTY WATAUGA
LOT # 2 CRITCHER MEADOWS OFF BROWNS CHA
(Street Name, Numbers, Community, Subdivision, Lot No., Parcel, Zip Code)

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

LATITUDE 3
LONGITUDE
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:** 500
b. **DOES WELL REPLACE EXISTING WELL?** YES ☐ NO ☒
c. **WATER LEVEL** Below Top of Casing: 150 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):** 10 **METHOD OF TEST** Air

f. **DISINFECTION: Type** HTH **Amount** 71
g. **WATER ZONES** (depth):
From 410 To 411 From To
From To From To
From To From To

6. CASING:

	Depth		Diameter	Thickness/ Weight	Material
From 0	To 59	Ft.	6 1/8	350	PVC
From	To	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	55	DIRT
55	410	GRANITE
410	411	SHALE
411	500	GRANITE

11. REMARKS:
10 GPM 410 - 411 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.

Leslie W. Reece 1-19-06
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE
LESLIE REECE
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