



RESIDENTIAL WELL CONSTRUCTION RECORD

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

332493

WELL CONTRACTOR CERTIFICATION # 2686

060142

I. 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) - 264-2851

Area code - Phone number

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 4/14/2008

TIME COMPLETED 1:00 AM PM X

WELL LOCATION:

CITY: **BOONE** COUNTY **WATAUGA**

LOWER RUSH BRANCH RD. OFF RUSH BRANCH

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

OPOGRAPHIC / LAND SETTING:

Slope Valley Flat Ridge Other (check appropriate box)

ALTITUDE 3 **360 16273**

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

LONGITUDE 081 50947

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)

WELL DETAILS:

TOTAL DEPTH: 300

DOES WELL REPLACE EXISTING WELL? YES NO X

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

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

YIELD (gpm): 2 METHOD OF TEST Air

f. DISINFECTION: Type HTH Amount 56

g. WATER ZONES (depth):

From 171 To 172 From _____ To _____

From _____ To _____ From _____ To _____

From _____ To _____ From _____ To _____

6. CASING:

Depth Diameter Weight Material

From 0 To 80 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 57 DIRT

57 171 GRANITE

171 172 SHALE

172 300 GRANITE

_____ _____ _____

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11. REMARKS:

2 GPM 171 - 172 0 GPM -

0 GPM - 0 GPM -

0 GPM - 0 GPM -

Submit the original to the Division of Water Quality within 30 days. Attn: Information Mgt., 317 Mail Service Center - Raleigh, NC 27699-1617 Phone No. (919) 733-7015 ext 568.

Form GW-1a Rev. 7/05