



RESIDENTIAL WELL CONSTRUCTION RECORD

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

WS

627508

WELL CONTRACTOR CERTIFICATION # 2686

060233

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) - 284-2851

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 5/3/2008

TIME COMPLETED 10:00 AM PM

3. WELL LOCATION:

CITY: BOONE COUNTY: WATAUGA

VERONICA WAY OFF CHRISTIAN PATH OFF GRA

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

TOPOGRAPHIC / LAND SETTING:

Slope Valley Flat Ridge Other
(check appropriate box)

LATITUDE 3 3818.479

LONGITUDE 08148.280

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: 615

b. DOES WELL REPLACE EXISTING WELL? YES NO

c. WATER LEVEL Below Top of Casing: 100 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): 1.5 METHOD OF TEST Air

f. DISINFECTION: Type HTH Amount 107

g. WATER ZONES (depth):

From 80 To 802 From _____ To _____

From _____ To _____ From _____ To _____

From _____ To _____ From _____ To _____

6. CASING:

| Depth | Diameter | Weight | Material |
|--------------------------------|--------------|------------|------------|
| From <u>0</u> To <u>63</u> Ft. | <u>6 1/8</u> | <u>350</u> | <u>PVC</u> |
| From <u>0</u> To <u>0</u> Ft. | | | |
| From _____ To _____ Ft. | | | |

7. GROUT:

| Depth | Material | Method |
|--------------------------------|---------------|---------------------|
| From <u>0</u> To <u>20</u> Ft. | <u>Cement</u> | <u>Gravity Flow</u> |
| 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 |
|------------|------------|-----------------------|
| <u>0</u> | <u>80</u> | <u>DIRT</u> |
| <u>80</u> | <u>801</u> | <u>GRANITE</u> |
| <u>801</u> | <u>802</u> | <u>QUARTZ</u> |
| <u>802</u> | <u>815</u> | <u>GRANITE</u> |
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |
| _____ | _____ | _____ |

DIV. OF WATER QUALITY RECEIVED JUN - 6 2008

11. REMARKS:

1.5 GPM 801 - 802 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 Reece 6-1-08
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

LESLIE REECE
PRINTED NAME OF PERSON CONSTRUCTING THE WELL