



RESIDENTIAL WELL CONSTRUCTION RECORD

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

326562
060119

WELL CONTRACTOR CERTIFICATION # 2681

1. WELL CONTRACTOR:
STEVE PETTY
 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 **3/31/2008**
 TIME COMPLETED **3:40** AM PM

3. WELL LOCATION:
 CITY: **BOONE** COUNTY: **WATAUGA**
BIG HILL RD. OFF 194 OFF 421
 (Street Name, Numbers, Community, Subdivision, Lot No., Parcel, Zip Code)

TOPOGRAPHIC / LAND SETTING:
 Slope Valley Flat Ridge Other
 (check appropriate box)
 LATITUDE **3 3616.976**
 LONGITUDE **08137.977**
 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: **405**
 b. DOES WELL REPLACE EXISTING WELL? YES NO
 c. WATER LEVEL Below Top of Casing: **50** 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): **6** METHOD OF TEST **Air**

f. DISINFECTION: Type **HTH** **Amount** **71**
g. WATER ZONES (depth):
 From **120** To **121** From **370** To **372**
 From _____ To _____ From _____ To _____
 From _____ To _____ From _____ To _____

6. CASING: Thickness/
 Depth Diameter Weight Material
 From **0** To **86** 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	90	DIRT
90	120	GRANITE
120	121	SHALE
121	370	GRANITE
370	372	SHALE
372	405	GRANITE

11. REMARKS:
1 GPM 120 - 121 5 GPM 370 - 372
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.
Steve Petty **5-11-06**
 SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE
STEVE PETTY
 PRINTED NAME OF PERSON CONSTRUCTING THE WELL