



RESIDENTIAL WELL CONSTRUCTION RECORD

825049
6743
3-6-06

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

WELL CONTRACTOR CERTIFICATION # 2572

1. WELL CONTRACTOR:

Jody W Mullis
Well Contractor (Individual Name)

Yadkin Well Company Inc.
Well Contractor Company Name

STREET ADDRESS 1908 Hamptonville Road

Hamptonville NC 27020
City or Town State Zip Code

(336) 468-4440
Area code- Phone number

2. WELL INFORMATION:

SITE WELL ID #(if applicable) AAZ-636

STATE WELL PERMIT #(if applicable) _____

DWQ or OTHER PERMIT #(if applicable) _____

WELL USE (Check Applicable Box): Residential Water Supply

DATE DRILLED 3-3-06

TIME COMPLETED 5:00 AM PM

3. WELL LOCATION:

CITY: Boone COUNTY Watson

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

TOPOGRAPHIC / LAND SETTING:

Slope Valley Flat Ridge Other _____
(check appropriate box)

LATITUDE 36 14.510

LONGITUDE 81 35.704

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: 460

b. DOES WELL REPLACE EXISTING WELL? YES NO

c. WATER LEVEL Below Top of Casing: 29 83 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): 7 METHOD OF TEST Air pump

f. DISINFECTION: Type HTH Amount 1 1/2 cups

g. WATER ZONES (depth):
From 434 To 436 From _____ To _____
From _____ To _____ From _____ To _____
From _____ To _____ From _____ To _____

6. CASING:

From	To	Depth	Diameter	Weight	Thickness	Material
<u>41</u>	<u>25</u>	<u>FL</u>	<u>6.125</u>	<u>SORAL</u>		<u>PVC</u>
From _____	To _____	FL _____	_____	_____	_____	_____
From _____	To _____	FL _____	_____	_____	_____	_____

7. GROUT:

From	To	Depth	Material	Method
<u>0</u>	<u>5</u>	<u>FL</u>	<u>Next-Cement</u>	<u>Hand mixed</u>
<u>5</u>	<u>25</u>	<u>FL</u>	<u>Bentonite</u>	<u>pumped</u>
From _____	To _____	FL _____	_____	_____

8. SCREEN:

From	To	Depth	Diameter	Slot Size	Material
From _____	To _____	FL _____	_____ in.	_____ in.	_____
From _____	To _____	FL _____	_____ in.	_____ in.	_____

9. SAND/GRAVEL PACK:

From	To	Depth	Size	Material
From _____	To _____	FL _____	_____	_____
From _____	To _____	FL _____	_____	_____

10. DRILLING LOG

From	To	Formation Description
<u>0 - 15'</u>		<u>Soil</u>
<u>15' - 70'</u>		<u>Med Hard Granite</u>
<u>70' - 460'</u>		<u>Med Soft to SANDSTONE</u>

MAY - 1 06 BY CENTRAL FILED

Bit Serial No. _____ Size off 5.960

11. REMARKS:

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.

Jody W Mullis 3-3-06
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

Jody W Mullis
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

Date site visited 3-28-06 by UB Permit required: Yes No