# RESIDENTIAL WELL CONSTRUCTION RECORD

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

WELL CONTRACTOR CERTIFICATION # ___2179___

## 1. WELL CONTRACTOR:

Roger W. Jackson
Well Contractor (Individual) Name

Jackson Well Company
Well Contractor Company Name

STREET ADDRESS  5660 McDougald Road

Lillington, North Carolina  27546
City or Town        State        Zip Code

( 910 )-893-2372
Area code- Phone number

## 2. WELL INFORMATION:

SITE WELL ID #(if applicable)  10-524381

STATE WELL PERMIT#(if applicable)_____

DWQ or OTHER PERMIT #(if applicable)_____

WELL USE (Check Applicable Box): Residential Water Supply ☑

DATE DRILLED  9-14-10

TIME COMPLETED  2:00  AM☐ PM☐

## 3. WELL LOCATION:

CITY: Broadway  COUNTY Harnett

12604 NC 27 Broadway 27505
Street Name, Numbers, Community, Subdivision, Lot No., Parcel, Zip Code

TOPOGRAPHIC / LAND SETTING:

☑ Slope ☐ Valley ☐ Flat ☐ Ridge ☐ Other_____
(check appropriate box)

LATITUDE  3 5° 20.399'

LONGITUDE 2 8° 00.769'

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)

## 4. WELL OWNER

OWNER'S NAME  Robert A. Becquet

STREET ADDRESS 12604 NC 27

Broadway NC  27505
City or Town       State       Zip Code

( 910 ) 591 8990
Area code- Phone number

## 5. WELL DETAILS:

a. TOTAL DEPTH: 125

b. DOES WELL REPLACE EXISTING WELL? YES☐  NO☑

c. WATER LEVEL Below Top of Casing: 90 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): 25  METHOD OF TEST Air

f. DISINFECTION: Type HTH  Amount 10 oz

## g. WATER ZONES (depth):

| From | To | From | To |
|------|------|------|------|
| 85 | 87 | | |
| 112 | 114 | | |
| | | | |

## 6. CASING:

| | Depth | | Diameter | Thickness/Weight | Material |
|---|---|---|---|---|---|
| From | 0 | To 54 Ft. | 6⅝ | 3.21 | PVC |
| From | | To Ft. | | | |
| From | | To Ft. | | | |

## 7. GROUT:

| | Depth | | Material | Method |
|---|---|---|---|---|
| From | 0 | To 20 Ft. | Sand cement | slurry |
| 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 | 46 | Clay |
| 46 | 125 | Sand |
| | | |

## 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.

_Roger W. Jackson_                    9-28-10
SIGNATURE OF CERTIFIED WELL CONTRACTOR        DATE

Roger W. Jackson
PRINTED NAME OF PERSON CONSTRUCTING THE WELL

Submit the original to the Division of Water Quality within 30 days. Attn: Information Mgt.,

Form GW-1=