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)

STATE WELL PERMIT#(if applicable)

DWQ or OTHER PERMIT #(if applicable)

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

DATE DRILLED 4-1-09

TIME COMPLETED 3:00 AM☐ PM☑

3. WELL LOCATION:

CITY: Broadway COUNTY Harnett

Thomas Kelly Rd Sanford, NC 27330
(Street Name, Numbers, Community, Subdivision, Lot No., Parcel, Zip Code)

TOPOGRAPHIC / LAND SETTING:

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

LATITUDE 35 28.403

LONGITUDE 79 00.214

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 Shawn McCracken

STREET ADDRESS 2342 Thomas Kelly Rd.

Sanford, N.C. 27330
City or Town State Zip Code

(919)-3567791
Area code- Phone number

5. WELL DETAILS:

a. TOTAL DEPTH: 180'

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

c. WATER LEVEL Below Top of Casing: 30 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): 8 METHOD OF TEST Air

f. DISINFECTION: Type HTH Amount 6 oz

g. WATER ZONES (depth):

From 135 To 138 From ____ To ____
From ____ To ____ From ____ To ____
From ____ To ____ From ____ To ____

6. CASING:

Depth From	To	Diameter Ft.	Thickness/ Weight	Material
0	70	6 5/8	SR21	PVC
70	80	6 5/8	.188	Galv.

7. GROUT:

Depth From	To	Material Ft.	Method
0	30	Sand & Cement	Pouring

8. SCREEN:

Depth From	To	Diameter Ft.	in.	Slot Size	in.	Material

9. SAND/GRAVEL PACK:

Depth From	To	Size Ft.	Material

10. DRILLING LOG

From	To	Formation Description
0	62	CLAY
62	180	SLATE

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 4-2-09
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.,
1617 Mail Service Center - Raleigh, NC 27699-1617 - Phone No. (919) 733-7015 ...

Form GW-1a