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) App 11-5-26286

STATE WELL PERMIT#(if applicable)

DWQ or OTHER PERMIT #(if applicable)

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

DATE DRILLED 10-12-13

TIME COMPLETED 1:00 AM☐ PM☐

3. WELL LOCATION:

CITY: Johnsonville COUNTY Harnett

Town Grove Ch. Rd. Lot 4
(Street Name, Numbers, Community, Subdivision, Lot No., Parcel, Zip Code)

TOPOGRAPHIC / LAND SETTING:

☐Slope ☐Valley ☐Flat ☐Ridge ☐ Other No. 337
(check appropriate box)

LATITUDE 35 10.488

LONGITUDE 79 08.319

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 Red Door Homes

STREET ADDRESS 4003 Fayetteville Rd.

Raeford NC 28376
City or Town State Zip Code

(919) -
Area code- Phone number

5. WELL DETAILS:

a. TOTAL DEPTH: 485

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

c. WATER LEVEL Below Top of Casing: 66 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): 10 METHOD OF TEST Air

f. DISINFECTION: Type HTH 70 Amount 1 lb

g. WATER ZONES (depth):

From 430	To 435	From	To
From	To	From	To
From	To	From	To

6. CASING:

	Depth		Diameter	Thickness/ Weight	Material
From 0	To 148	Ft.	6"	SR21	PVC
From	To	Ft.			
From	To	Ft.			

7. GROUT:

	Depth		Material	Method
From 0	To 40	Ft.	Sand Cement	Tremie
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	85	CLAY
85	90	WATER Sand
90	140	CLAY
140	485	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 — 10-15-13
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-1b