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: 5880 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) Appl. 10-5-25584R
STATE WELL PERMIT# (if applicable)
DWQ or OTHER PERMIT #(if applicable)
WELL USE (Check All Applicable Box): Residential Water Supply ☑
DATE DRILLED 4-12-12
TIME COMPLETED 11:00 AM/~~PM~~

3. WELL LOCATION:
CITY: Spring Lake COUNTY: Harnett
1964 Ray Rd. Spring Lake NC 28390
(Nearest House, Address, Community, Subdivision, Lot No., Parcel, Zip Code)
TOPOGRAPHIC/LAND SETTING:
☐Slope ☐Valley ☐Flat ☐Ridge ☐Other Elv. 299
(check appropriate box)
LATITUDE 35 15.614 (May be in degrees, minutes, seconds or in a decimal format)
LONGITUDE 78 58.953
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: Joseph Phillips
STREET ADDRESS: 1964 Ray Rd
Spring Lake NC 28390
City or Town State Zip Code
(910) 497 4477
Area code - Phone number

5. WELL DETAILS:
a. TOTAL DEPTH: 260'
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.
YIELD (gpm): 30 METHOD OF TEST: Air
DISINFECTION: Type: HTH Amount: 16oz

6. WATER ZONES (depth):
From 240 To 294 From ____ To ____
From ____ To ____ From ____ To ____
From ____ To ____ From ____ To ____

6. CASING:

	Depth		Diameter	Thickness/ Weight	Material
From	0	To 140 Ft.	6"	SR 21	PVC
From		To Ft.			
From		To Ft.			

7. GROUT:

	Depth		Material	Method
From	0	To 20 Ft.	Sand Cement	Pours
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	125	CLAY
125	260	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 4-24-12
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

Form GW-1a