



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

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) 13-5-30528

STATE WELL PERMIT #(if applicable)

DWQ or OTHER PERMIT #(if applicable)

WELL USE (Check Applicable Box): Residential Water Supply

DATE DRILLED 11-29-13 Park

TIME COMPLETED 4:00 AMD PME

3. WELL LOCATION:

CITY: Lillington COUNTY HARNETT

NURSERY Rd

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

TOPOGRAPHIC / LAND SETTING:

Valley Flat Ridge Other FLW 340
(check appropriate box)

LATITUDE 35 19.003'

LONGITUDE 78 57.672'

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 Harnett County Brent Riddle Cont.

STREET ADDRESS Riddle Rd

Sanford NC 27330

City or Town State Zip Code

(919) 721 4664

Area code- Phone number

5. WELL DETAILS:

a. TOTAL DEPTH: 300

b. DOES WELL REPLACE EXISTING WELL? YES NO

c. WATER LEVEL Below Top of Casing: 140' FT.
(Use "+" if Above Top of Casing)

d. TOP OF CASING IS 185 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): 20 METHOD OF TEST A.P.

f. INFECTON: Type HTH Amount 16oz

g. WATER ZONES (depth):

From 240 To 242 From _____ To _____

From _____ To _____ From _____ To _____

From _____ To _____ From _____ To _____

6. CASING:

From 0 To 185 Ft. Diameter 6 1/2 Thickness/Weight S&S Material PVC

From _____ To _____ Ft. _____ _____

From _____ To _____ Ft. _____ _____

7. GROUT:

Depth Material Method
From 0 To 30 Ft. SAND-CEMENT Pouring

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	3	SAND
3	4	CLAY
4	26	SAND
26	28	CLAY
28	38	SAND
38	176	CLAY
176	300	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 12-2-13
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.,