



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
Littlington, 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 10-1-08

TIME COMPLETED 3:00 AM PM

3. WELL LOCATION:

CITY: Enwin COUNTY HARNETT

MAYNARD LAKE RD. 28339
Street Name, Numbers, Community, Subdivision, Lot No., Parcel, Zip Code

TOPOGRAPHIC / LAND SETTING:

Elope Valley Flat Ridge Other ELV. 205
(check appropriate box)

LATITUDE 35 20.430 May be in degrees, minutes, seconds or in a decimal format

LONGITUDE 78 40.049

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 Signature Home Builders

STREET ADDRESS Suite 201 509 W Broad St
Donn NC 28335
City or Town State Zip Code

(910) 892 9299
Area code- Phone number

5. WELL DETAILS:

a. TOTAL DEPTH: 320'

b. DOES WELL REPLACE EXISTING WELL? YES NO

c. WATER LEVEL Below Top of Casing: 80 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. T-ELD (ppm): 15 METHOD OF TEST Air

f. DISINFECTION: Type HTH Amount 12oz

6. WATER ZONES (depth):

From 31' To 315 From _____ To _____

From _____ To _____ From _____ To _____

From _____ To _____ From _____ To _____

6. CASING:

From	To	Depth	Diameter	Thickness/Weight	Material
From <u>0</u>	To <u>164</u>	Fl.	<u>6"</u>	<u>5231</u>	<u>PVC</u>
From <u>164</u>	To <u>185</u>	Fl.	<u>6 1/4"</u>	<u>188</u>	<u>Galvne PVC</u>
From <u>0</u>	To <u>220</u>	Fl.	<u>4"</u>	<u>Sch 40</u>	<u>PVC</u>

7. GROUT:

From	To	Depth	Material	Method
From <u>0</u>	To <u>25</u>	Fl.	<u>Sand/Cement</u>	<u>pouring</u>
From <u>0</u>	To <u>220</u>	Fl.	<u>Sand/Cement</u>	<u>pouring</u>

8. SCREEN:

From	To	Depth	Diameter	Slot Size	Material
From _____	To _____	Fl.	in.	in.	
From _____	To _____	Fl.	in.	in.	
From _____	To _____	Fl.	in.	in.	

9. SAND/GRAVEL PACK:

From	To	Depth	Size	Material
From _____	To _____	Fl.		
From _____	To _____	Fl.		
From _____	To _____	Fl.		

10. DRILLING LOG

From	To	Formation Description
<u>0</u>	<u>84</u>	<u>CLAY</u>
<u>84</u>	<u>92</u>	<u>SAND</u>
<u>92</u>	<u>168</u>	<u>CLAY</u>
<u>168</u>	<u>320</u>	<u>SLATE</u>

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 10-2-08
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

Roger W. Jackson
PRINTED NAME OF PERSON CONSTRUCTING THE WELL