RESIDENTIAL WELL CONSTRUCTION RECORD

North Carolina Department of Environment and Natural Resources- Division of Water Quality

WELL CONTRACTOR CERTIFICATION # 3474

1. WELL CONTRACTOR:

Justin Barefoot
Well Contractor (Individual) Name

Barefoot's well drilling
Well Contractor Company Name

STREET ADDRESS 11118 Hwy 50 South

Newton Grove NC 28366
City or Town State Zip Code

(919)-291-5082
Area code- Phone number

2. WELL INFORMATION:

SITE WELL ID #(if applicable) 09-5-23236

STATE WELL PERMIT#(if applicable)

DWQ or OTHER PERMIT #(if applicable)

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

DATE DRILLED 11-20-09

TIME COMPLETED 2:52 AM ☐ PM ☑

3. WELL LOCATION:

CITY: Coats COUNTY Harnett

1066 Brick Mill Rd 27521
(Street Name, Numbers, Community, Subdivision, Lot No., Parcel, Zip Code)

TOPOGRAPHIC / LAND SETTING:
☐ Slope ☐ Valley ☐ Flat ☑ Ridge ☐ Other
(check appropriate box)

LATITUDE 35.39780'N
LONGITUDE 78° 68683'W

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 Michale D. Lindsay

STREET ADDRESS 1066 Brick Mill Rd

Coats NC 27521
City or Town State Zip Code

( )-
Area code - Phone number

5. WELL DETAILS:

a. TOTAL DEPTH: 183'

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 1½ 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): 15 METHOD OF TEST Air

f. DISINFECTION: Type Chlorine Amount 1 pound

g. WATER ZONES (depth):

From 150 To 183 From ___ To ___
From ___ To ___ From ___ To ___
From ___ To ___ From ___ To ___

6. CASING:

From	To	Depth	Diameter	Thickness/Weight	Material
0	150	Ft.	4	40	PVC
		Ft.			
		Ft.			

7. GROUT:

From	To	Depth	Material	Method
0	23	Ft.	Quick crete	Gravity
		Ft.		
		Ft.		

8. SCREEN:

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

9. SAND/GRAVEL PACK:

From	To	Depth	Size	Material
		Ft.		
		Ft.		
		Ft.		

10. DRILLING LOG

From	To	Formation Description
0	147	Sand Clay mix
147	183	Bed rock

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.

SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE 11-20-09

Justin Barefoot
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 ext 568.

Form GW-1a
Rev. 7/05