

7714 MATTHEWS-MINT HILL RD

19703704

8/26/08

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Groundwater and Wastewater Services File Imaging Project
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filed 20800 J Sellers

RESIDENTIAL WELL CONSTRUCTION RECORD

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

WELL CONTRACTOR CERTIFICATION # 2036 197.037.04

1. WELL CONTRACTOR:
Kelvin Belk
Well Contractor (Individual) Name
D.L Mullis Well Drilling
Well Contractor Company Name
STREET ADDRESS 9200 Surface Hill Rd
Charlotte NC 28227
City or Town State Zip Code
704-5455604
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 ☐ IRRIGATION
DATE DRILLED 11-2-07
TIME COMPLETED 3:30 AM ☐ PM ☑

3. WELL LOCATION:
CITY: MINT HILL COUNTY MECK
ARLINGTON HILLS
(Street Name, Numbers, Community, Subdivision, Lot No., Parcel, Zip Code)
TOPOGRAPHIC / LAND SETTING:
☐ Slope ☐ Valley ☐ Flat ☑ Ridge ☐ Other
(check appropriate box)
LATITUDE 35° 11.255'
LONGITUDE 80° 36.350'
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 Arlington Hill @ Mint Hill
STREET ADDRESS 7714 Matthews Mint Hill Rd
Charlotte NC 28227
City or Town State Zip Code
704-573-7101
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: 35' 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): 25 METHOD OF TEST AIR
f. DISINFECTION: Type HTH Amount 1lb
g. WATER ZONES (depth):
From ____ To 230' From ____ To ____
From ____ To ____ From ____ To ____
From ____ To ____ From ____ To ____

6. CASING:

	Depth		Diameter	Thickness/ Weight	Material
From +1½'	To 72'	Ft.	6 5/8"	.25"	pvc
From ____	To ____	Ft.			
From ____	To ____	Ft.			

7. GROUT:

	Depth		Material	Method
From 0'	To 30'	Ft.	bentonite	pumped
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'	30'	clay
30'	60'	sand
60'	72'	loose stone
72'	300'	granite

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.

D.L Mullis 11-2-07
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

KELVIN BELK
PRINTED NAME OF PERSON CONSTRUCTING THE WELL

Submit the original to the Division of Water Quality within 30 days. Attn: Information Mgt.,

Form GW-1a

No Record found 2/8/08

Built 1945