April

Faxed

RESIDENTIAL WELL CONSTRUCTION RECORD

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

WELL CONTRACTOR CERTIFICATION # 2522

1. WELL CONTRACTOR:
Todd Adams
Well Contractor (Individual) Name
Rowan Well Drilling
Well Contractor Company Name
4840 Sherrills Ford
Street Address
Salisbury NC 28147
City or Town State Zip Code
(704) 636-7879
Area code Phone number

2. WELL INFORMATION:
WELL CONSTRUCTION PERMIT#
OTHER ASSOCIATED PERMIT#(if applicable)
SITE WELL ID #(if applicable)

3. WELL USE (Check Applicable Box): Residential Water Supply ☐
DATE DRILLED 4-18-12
TIME COMPLETED 9:30 AM ☐ PM ☑

4. WELL LOCATION:
CITY: Troutman COUNTY Iredell
145 Orchard Lane
(Street Name, Numbers, Community, Subdivision, Lot No., Parcel, Zip Code)
TOPOGRAPHIC / LAND SETTING: (check appropriate box)
☐Slope ☐Valley ☐Flat ☐Ridge ☐Other
LATITUDE 35 ° 42 . 44 " DMS 3X.XXXXXXXX DD
LONGITUDE 80 ° 54 . 0 " DMS 7X.XXXXXXXX DD
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)

5. WELL OWNER
John Ogburn
Owner Name
145 Orchard Lane
Street Address
Troutman NC
City or Town State Zip Code
(704) 728-2654
Area code Phone number

6. WELL DETAILS:
a. TOTAL DEPTH: 305
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 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. YIELD (gpm): 30 METHOD OF TEST air
f. DISINFECTION: Type chlorine Amount 160 fl oz

g. WATER ZONES (depth):
Top Bottom Top Bottom
Top Bottom Top Bottom
Top Bottom Top Bottom

7. CASING:	Depth		Diameter	Thickness/ Weight	Material
Top 0	Bottom 66	Ft.	6.25	sch80	pvc
Top	Bottom	Ft.			
Top	Bottom	Ft.			

8. GROUT:	Depth		Material	Method
Top 0	Bottom 20	Ft.	bentonite	gravity
Top	Bottom	Ft.		
Top	Bottom	Ft.		

9. SCREEN:	Depth		Diameter	Slot Size	Material
Top	Bottom	Ft.	In.	In.	
Top	Bottom	Ft.	In.	In.	
Top	Bottom	Ft.	In.	In.	

10. SAND/GRAVEL PACK:	Depth		Size	Material
Top	Bottom	Ft.		
Top	Bottom	Ft.		
Top	Bottom	Ft.		

11. DRILLING LOG

Top	Bottom	Formation Description
0	56	sand/quartz
56	305	granite

12. 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 2-28-12

Todd Adams
PRINTED NAME OF PERSON CONSTRUCTING THE WELL

Submit within 30 days of completion to: Division of Water Quality - Information Processing, 1617 Mail Service Center, Raleigh, NC 27699-161, Phone : (919) 807-6300

Form GW-1a
Rev. 2/09