RESIDENTIAL WELL CONSTRUCTION RECORD

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

WELL CONTRACTOR CERTIFICATION # 3214

1. WELL CONTRACTOR:
RANDY OWNBEY
Well Contractor (Individual) Name
AIR DRILLING, INC.
Well Contractor Company Name
176 COMMERCE BLVD
Street Address
STATESVILLE NC 28625
City or Town State Zip Code
(704) 872-7614
Area code Phone number

2. WELL INFORMATION:
WELL CONSTRUCTION PERMIT# 172739
OTHER ASSOCIATED PERMIT#(if applicable)
SITE WELL ID #(if applicable)

3. WELL USE (Check Applicable Box): Residential Water Supply ☑
DATE DRILLED 6-5-12
TIME COMPLETED 11:30 AM ☑ PM ☐

4. WELL LOCATION:
CITY: STATESVILLE COUNTY IREDELL
141 SOUTHWOOD DR
(Street Name, Numbers, Community, Subdivision, Lot No., Parcel, Zip Code)
TOPOGRAPHIC / LAND SETTING: (check appropriate box)
☐Slope ☐Valley ☐Flat ☐Ridge ☐Other
LATITUDE 35 ° 43 ' 238.0000 " DMS OR DD
LONGITUDE 80 ° 55 . 039 " DMS OR 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
KENNETH MCCOY
Owner Name
141 SOUTHWOOD DR
Street Address
STATESVILLE NC 28677
City or Town State Zip Code
( )
Area code Phone number

6. WELL DETAILS:
a. **TOTAL DEPTH:** 705 FT
b. **DOES WELL REPLACE EXISTING WELL?** YES ☐ NO ☑
c. **WATER LEVEL** Below Top of Casing: 50 FT.
(Use "+" if Above Top of Casing)
d. **TOP OF CASING IS** 1 1/2 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):** 8 **METHOD OF TEST** AIR
f. **DISINFECTION: Type** HTH **Amount**

g. **WATER ZONES** (depth):

Top 689'	Bottom 690'	Top	Bottom
Top	Bottom	Top	Bottom
Top	Bottom	Top	Bottom

7. CASING:

Depth	Diameter	Thickness/ Weight	Material
Top 0 Bottom 112 Ft.	6"		PVC
Top Bottom Ft.			
Top Bottom Ft.			

8. GROUT:

Depth	Material	Method
Top 0 Bottom 20 Ft.	GROUT	POURED
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'	102'	DIRT
102'	705'	ROCK

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 6-5-12

RANDY OWNBEY
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