RESIDENTIAL WELL CONSTRUCTION RECORD

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

WELL CONTRACTOR CERTIFICATION # 2901

1. WELL CONTRACTOR:
CHAD HARTNESS
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# 210582
OTHER ASSOCIATED PERMIT#(if applicable)
SITE WELL ID #(if applicable)

3. WELL USE (Check Applicable Box): Residential Water Supply ☑
DATE DRILLED 6-15-15
TIME COMPLETED 4:00 AM ☐ PM ☑

4. WELL LOCATION:
CITY: STATESVILLE COUNTY IREDELL
158 TANGLE LN
(Street Name, Numbers, Community, Subdivision, Lot No., Parcel, Zip Code)
TOPOGRAPHIC / LAND SETTING: (check appropriate box)
☐ Slope ☐ Valley ☐ Flat ☐ Ridge ☐ Other
LATITUDE 35 ° 44 ' 214.0000 " DMS OR DD
LONGITUDE 80 ° 48 ' 691.0000 " DMS OR DD
Latitude/longitude source: ☐GPS ☐Topographic map
(location of well must be shown on a USGS topo map andattached to this form if not using GPS)

5. WELL OWNER
MIKE CRISP
Owner Name
158 TANGLE LN
Street Address
STATESVILLE NC 28677
City or Town State Zip Code
( )
Area code Phone number

6. WELL DETAILS:
a. **TOTAL DEPTH:** 365 FT
b. **DOES WELL REPLACE EXISTING WELL?** YES ☐ NO ☑
c. **WATER LEVEL** Below Top of Casing: 60 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):** 12 **METHOD OF TEST** AIR
f. **DISINFECTION: Type** HTH **Amount**

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

Top 349'	Bottom 350'	Top	Bottom
Top	Bottom	Top	Bottom
Top	Bottom	Top	Bottom

7. CASING:

	Depth		Diameter	Thickness/ Weight	Material
Top 0	Bottom 111	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'	101'	DIRT
101'	365'	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.

Chad Hartness 6-15-15
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

CHAD HARTNESS
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