WELL ABANDONMENT RECORD

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

WELL CONTRACTOR CERTIFICATION # _____

1. WELL CONTRACTOR:
PRIVITE WELL OWNER
Well Contractor (Individual) Name

Well Contractor Company Name

STREET ADDRESS 736 LAKEVIEW SHORES Loop
MOORESVILLE NC
City or Town State Zip Code
(914) - 382 - 1970
Area code - Phone number

2. WELL INFORMATION:

SITE WELL ID # (if applicable) _____

STATE WELL PERMIT # (if applicable) _____

COUNTY WELL PERMIT # (if applicable) _____

DWQ or OTHER PERMIT # (if applicable) _____

WELL USE (Check applicable use): ☐ **Monitoring** ☒ **Residential**
☐ **Municipal/Public** ☐ **Industrial/Commercial** ☐ **Agricultural**
☐ **Recovery** ☐ **Injection** ☐ **Irrigation**
☐ Other (list use) 2" CASING Shallow Well

3. WELL LOCATION:
COUNTY IREDELL QUADRANGLE NAME _____
NEAREST TOWN: MOORESVILLE
(Street/Road Name, Number, Community, Subdivision, Lot No., Parcel, Zip Code)

TOPOGRAPHIC / LAND SETTING:
☐ Slope ☐ Valley ☒ Flat ☐ Ridge ☐ Other _____
(Check appropriate setting)

LATITUDE __ __ _____
LONGITUDE __ __ _____
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.)

4a. FACILITY- The name of the business where the well is located. Complete 4a and4b. (If a residential well, skip 4a; complete 4b, well owner information only.)

FACILITY ID #(if applicable) _____
NAME OF FACILITY _____
STREET ADDRESS _____
City or Town State Zip Code

4b. CONTACT PERSON/WELL OWNER:
NAME William J Conway
STREET ADDRESS 736 LAKEVIEW Shores Loop
MOORESVILLE NC

5. WELL DETAILS:
a. Total Depth: 54' ft. Diameter: 2" in.
b. Water Level (Below Measuring Point): 17 ft.
Measuring point is 37 ft. above land surface.

6. CASING:

	Length	Diameter
a. Casing Depth (if known):	UNKNOWN ft.	2 in.
b. Casing Removed:	NO ft.	— in.

7. DISINFECTION: YES 4 oz

(Amount of 65%-75% calcium hypochlorite used)

8. SEALING MATERIAL:

Neat Cement
Cement — lb.
Water — gal.

Sand Cement
Cement 50 lb.
Water 3 ½ gal.

Bentonite
Bentonite lb.
Type: ☐ Slurry ☐ Pellets
Water _____ gal.

Other
Type material —
Amount —

9. EXPLAIN METHOD OF EMPLACEMENT OF MATERIAL:
MIXTURE of 50% Sand
50% Cement Filling, well from
the Bottom To Top. Last 15 Feet
Cement TAMPED IN WITH A POLE
PACKING Tight Up To Land SURFACE

10. WELL DIAGRAM: Draw a detailed sketch of the well on the back of this form showing total depth, depth and diameter of screens (if any) remaining in the well, gravel interval, intervals of casing perforations, and depths and types of fill materials used.

11. DATE WELL ABANDONED 9/12/07

I DO HEREBY CERTIFY THAT THIS WELL WAS ABANDONED 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**
William J Conway 9/12/07

SIGNATURE OF PRIVATE WELL OWNER ABANDONING THE WELL **DATE**
(The private well owner must be an individual who personally abandons his/her residential well in accordance with 15A NCAC 2C .0113.)

PRINTED NAME OF PERSON ABANDONING THE WELL
WILLIAM J. CONWAY

Submit a copy to the owner and the original to the Division of Water Quality within 30 days.
Attn: Information Management, 1617 Mail Service Center – Raleigh, NC 27699-1617, Phone No. (919) 733-7015 ext 568.

Form GW-30
Rev. 5/06