Attention: Maria

Fax 9
11/4/11

WELL ABANDONMENT RECORD

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

WELL CONTRACTOR CERTIFICATION # 3268A

1. WELL CONTRACTOR:

Alfred L Kiesling Jr
Well Contractor (Individual) Name

B & K Well Drilling Inc.
Well Contractor Company Name

132 Mt. Mourne Lp
Street Address

Mooresville NC 28117
City or Town State Zip Code

(704) 892-4696
Area code Phone number

2. WELL INFORMATION:

SITE WELL ID # (if applicable)

STATE WELL PERMIT # (if applicable)

COUNTY WELL PERMIT # (if applicable) 166691

DWQ or OTHER PERMIT # (if applicable)

WELL USE (Check applicable use) ☐ Monitoring ☐ Residential
☐ Municipal/Public ☐ Industrial/Commercial ☐ Agricultural
☐ Recovery ☐ Injection ☐ Irrigation
☐ Other (list use)

3. WELL LOCATION:

COUNTY Iredell QUADRANGLE NAME
NEAREST TOWN: Mooresville
151 Lugnut Ln.
(Street/Road Name, Number, Community, Subdivision, Lot No., Parcel, Zip Code)

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

LATITUDE 36 ° ' " DMS OR 3x.xxxxxxxxDD
LONGITUDE 75 ° ' " DMS OR 7x.xxxxxxxxDD
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 - (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 Redwood Properties
STREET ADDRESS 151 Lugnut Ln.

5. WELL DETAILS:

a. Total Depth 525 ft. Diameter: 6 in.
b. Water Level (Below Measuring Point): 20 ft.
Measuring point is 2 ft. above land surface.

6. CASING:

	Length	Diameter
a. Casing Depth (if known):	60 ft.	6 in.
b. Casing Removed:	2 ft.	in.

7. DISINFECTION: 32 oz
(Amount of 65%75% calcium hypochlorite used)

8. SEALING MATERIAL:

Neat Cement
Cement lb.
Water gal.

Sand Cement
Cement lb.
Water gal.

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

3 1/2 yards

Other
Type material Concrete
Amount 3 1/2

9. EXPLAIN METHOD OF EMPLACEMENT OF MATERIAL:

Poured

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 material used

11. DATE WELL ABANDONED 11-4-11

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.

Alfred L Kiesling Jr 11-4-11
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

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.)

Alfred L Kiesling Jr
PRINTED NAME OF PERSON ABANDONING THE WELL

Submit a copy to the owner and to the appropriate Regional Office, Division of Water Quality, Groundwater Protection Unit, 1617 Mail Service Center, Raleigh, NC 27699-1617. Phone: (919)807-6464

Form GW-30
Rev. 5/10