

WELL ABANDONMENT RECORD

This form can be used for single or multiple wells.

1. Well Contractor Information:

KRIS LETCHWORTH
 Well Contractor Name (or well owner personally abandoning well on his/her property)
3122-A
 NC Well Contractor Certification Number
N.W. Poole Well & Pump Co.
 Company Name

2. Well Construction Permit #: **EH2212-0023**
 List all applicable well permits (i.e. County, State, Variances, Injection, etc.) if known

3. Well use (check well use):

Water Supply Well:	
<input type="checkbox"/> Agricultural	<input type="checkbox"/> Municipal/Public
<input type="checkbox"/> Geothermal (Heating/Cooling Supply)	<input checked="" type="checkbox"/> Residential Water Supply (single)
<input type="checkbox"/> Industrial/Commercial	<input type="checkbox"/> Residential Water Supply (shared)
<input type="checkbox"/> Irrigation	
Non-Water Supply Well:	
<input type="checkbox"/> Monitoring	<input type="checkbox"/> Recovery
Injection Well:	
<input type="checkbox"/> Aquifer Recharge	<input type="checkbox"/> Groundwater Remediation
<input type="checkbox"/> Aquifer Storage and Recovery	<input type="checkbox"/> Salinity Barrier
<input type="checkbox"/> Aquifer Test	<input type="checkbox"/> Stormwater Drainage
<input type="checkbox"/> Experimental Technology	<input type="checkbox"/> Subsidence Control
<input type="checkbox"/> Geothermal (Closed Loop)	<input type="checkbox"/> Tracer
<input type="checkbox"/> Geothermal (Heating/Cooling Return)	<input type="checkbox"/> Other (explain under 7g)

4. Date well(s) abandoned: **1-30-2023**

5a. Well location:

CAMERON COMMERCIAL
 Facility/Owner Name
2309 NC 24 HWY CAMERON
 Physical Address, City, and Zip
HARNETT
 County
NC 28326
 Parcel Identification No. (PIN)

5b. Latitude and longitude in degrees/minutes/seconds or decimal degrees:
 (if well field, use lat/long for subsurface)
 _____ N _____ W

CONSTRUCTION DETAILS FOR WELLS BEING ABANDONED

Attach well construction details for each well. For multiple injection or non-water supply wells ONLY with the same construction/abandonment, you can submit one form.

6a. Well ID#: _____
 6b. Total well depth: **30** (ft.)
 6c. Borehole diameter: **24** (in.)
 6d. Water level below ground surface: **8** (ft.)
 6e. Outer casing length (if known): **30** (ft.)
 6f. Inner casing/tubing length (if known): _____ (ft.)
 6g. Screen length (if known): _____ (ft.)

For Internal Use ONLY:

WELL ABANDONMENT DETAILS

7a. Number of wells being abandoned: **1**
 For multiple injection or non-water supply wells ONLY with the same construction/abandonment, you can submit one form.

7b. Approximate volume of water remaining in well(s): **200** (gal.)

FOR WATER SUPPLY WELLS ONLY:

7c. Type of disinfectant used: **HTH**

7d. Amount of disinfectant used: **1/2 LB**

7e. Sealing materials used (check all that apply):

<input type="checkbox"/> Neat Cement Grout	<input type="checkbox"/> Bentonite Chips or Pellets
<input checked="" type="checkbox"/> Sand Cement Grout	<input checked="" type="checkbox"/> Dry Clay
<input type="checkbox"/> Concrete Grout	<input type="checkbox"/> Drill Cuttings
<input type="checkbox"/> Specialty Grout	<input type="checkbox"/> Gravel
<input type="checkbox"/> Bentonite Slurry	<input type="checkbox"/> Other (explain under 7g)

7f. For each material selected above, provide amount of materials used:

3 YARDS RED CLAY
282 LBS PORTLAND CEMENT

7g. Provide a brief description of the abandonment procedure:

PUT RED CLAY INTO WELL FROM BOTTOM TO 2 FEET FROM GROUND LEVEL AND FILLED REMAINDER WITH SAND CEMENT MIX

8. Certification

[Signature]
 Signature of Certified Well Contractor or Well Owner
1-31-2023
 Date

By signing this form, I hereby certify that the well(s) was (were) abandoned in accordance with 15A NCAC 02C.0100 or 2C.0200 Well Construction Standards and that a copy of this record has been provided to the well owner.

9. Site diagram or additional well details:

You may use the back of this page to provide additional well site details or well abandonment details. You may also attach additional pages if necessary.

SUBMITTAL INSTRUCTIONS

10a. For All Wells: Submit this form within 30 days of completion of well abandonment to the following:

Division of Water Resources, Information Processing Unit,
 1617 Mail Service Center, Raleigh, NC 27699-1617

10b. For Injection Wells: In addition to sending the form to the address in 10a above, also submit one copy of this form within 30 days of completion of well abandonment to the following:

Division of Water Resources, Underground Injection Control Program,
 1636 Mail Service Center, Raleigh, NC 27699-1636

10c. For Water Supply & Injection Wells: In addition to sending the form to the address(s) above, also submit one copy of this form within 30 days of completion of well abandonment to the county health department of the county where abandoned.

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KRIS LETCWORTH
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3122-A
 NC Well Contractor Certification Number
N.W. Poole Well & Pump Co.
 Company Name

2. Well Construction Permit #: **EH2212-0023**
 List all applicable well permits (i.e. County, State, Variance, Injection, etc.) (if known)

3. Well use (check well use):

Water Supply Well:	
<input type="checkbox"/> Agricultural	<input type="checkbox"/> Municipal/Public
<input type="checkbox"/> Geothermal (Heating/Cooling Supply)	<input checked="" type="checkbox"/> Residential Water Supply (single)
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Non-Water Supply Well:	
<input type="checkbox"/> Monitoring	<input type="checkbox"/> Recovery
Injection Well:	
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4. Date well(s) abandoned: **1-30-2023**

5a. Well location:

CAMERON COMMERCIAL LLC Facility ID# (if applicable)
2309 NC 24 HWY CAMERON NC Physical Address, City, and Zip
HARNETT County
28326 Parcel Identification No. (PIN)

5b. Latitude and longitude in degrees/minutes/seconds or decimal degrees:
 (If well field, one lat/long is sufficient)

_____ N _____ W

CONSTRUCTION DETAILS OF WELL(S) BEING ABANDONED

Attach well construction details for multiple injection or non-water supply wells ONLY with the same construction/abandonment, you can submit one form.

5a. Well ID#: _____
 5b. Total well depth: **59** (ft.)
 5c. Borehole diameter: **24** (in.)
 5d. Water level below ground surface: **20** (ft.)
 5e. Outer casing length (if known): **59** (ft.)
 5f. Inner casing/tubing length (if known): _____ (ft.)
 5g. Screen length (if known): _____ (ft.)

For Internal Use ONLY:

WELL ABANDONMENT DETAILS

7a. Number of wells being abandoned: **1**
 For multiple injection or non-water supply wells ONLY with the same construction/abandonment, you can submit one form.

7b. Approximate volume of water remaining in well(s): **900** (gal.)

FOR WATER SUPPLY WELLS ONLY:

7c. Type of disinfectant used: **HTH**

7d. Amount of disinfectant used: **1/2 LB**

7e. Sealing materials used (check all that apply):

- | | |
|---|---|
| <input type="checkbox"/> Neat Cement Grout | <input type="checkbox"/> Bentonite Chips or Pellets |
| <input checked="" type="checkbox"/> Sand Cement Grout | <input checked="" type="checkbox"/> Dry Clay |
| <input type="checkbox"/> Concrete Grout | <input type="checkbox"/> Drill Cuttings |
| <input type="checkbox"/> Specialty Grout | <input type="checkbox"/> Gravel |
| <input type="checkbox"/> Bentonite Slurry | <input type="checkbox"/> Other (explain under 7g) |

7f. For each material selected above, provide amount of materials used:

6 1/2 YARDS RED CLAY
282 LBS PORTLAND CEMENT

7g. Provide a brief description of the abandonment procedure:

PUT RED CLAY INTO WELL FROM BOTTOM TO 2 FEET FROM GROUND LEVEL AND FILLED REMAINDER WITH SAND CEMENT MIX

8. Certification:

[Signature] Signature of Certified Well Contractor or Well Owner
1-31-2023 Date

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10c. For Water Supply & Injection Wells: In addition to sending the form to the address(es) above, also submit one copy of this form within 30 days of completion of well abandonment to the county health department of the county where abandoned.