

# WELL ABANDONMENT RECORD

For Internal Use ONLY:

## 1. Well Contractor Information:

Daniel T. Beal  
 Well Contractor Name (or well owner personally abandoning well on his/her property)  
4515-C  
 NC Well Contractor Certification Number  
BEAL WELL & PUMP  
 Company Name

2. Well Construction Permit #: \_\_\_\_\_  
 List all applicable well construction permits (i.e. UTC, County, State, Variance, etc.) if known

## 3. Well use (check well use):

<b>Water Supply Well:</b>	
<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	
<b>Non-Water Supply Well:</b>	
<input type="checkbox"/> Monitoring	<input type="checkbox"/> Recovery
<b>Injection Well:</b>	
<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: 5/11/2021

5a. Well location:  
Matthew Ferguson  
 Facility/Owner Name  
1304 Cooper Store Rd., Sanford, 27332  
 Physical Address, City, and Zip  
Harnett  
 County  
9589-14-3319  
 Parcel Identification No. (PIN)

5b. Latitude and longitude in degrees/minutes/seconds or decimal degrees:  
 (if well field, one lat/long is sufficient)  
35.396621 N -79.065323 W

**CONSTRUCTION DETAILS OF WELL(S) BEING ABANDONED**  
 Attach well construction record(s) if available. For multiple injection or non-water supply wells ONLY with the same construction/abandonment, you can submit one form

6a. Well ID#: N/A

6b. Total well depth: 14 (ft.)

6c. Borehole diameter: 48 (in.)

6d. Water level below ground surface: 13.2 (ft.)

6e. Outer casing length (if known): N/A (ft.)

6f. Inner casing/tubing length (if known): N/A (ft.)

6g. Screen length (if known): N/A (ft.)

## WELL ABANDONMENT DETAILS

7a. For Geoprobe/DPT or Closed-Loop Geothermal Wells having the same well construction/depth, only 1 GW-30 is needed. Indicate TOTAL NUMBER of wells abandoned: \_\_\_\_\_

7b. Approximate volume of water remaining in well(s): 14.2 (gal.)

## FOR WATER SUPPLY WELLS ONLY:

7c. Type of disinfectant used: HYPOCHLORITE GRANULES

7d. Amount of disinfectant used: 1/2 lb

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

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

7f. For each material selected above, provide amount of material used:  
12 TONS OF GRAVEL 57 Stone  
Topped with Clay

7g. Provide a brief description of the abandonment procedure:  
pulled back edge of well HOLE by excavation  
Chlorinated well / Poured 1 yard of  
Cement, Then filled HOLE with gravel 2 feet  
from top, Topped with Clay & top soil.

8. Certification:  
Daniel T. Beal  
 Signature of Certified Well Contractor or Well Owner  
5/11/2021  
 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,  
 1436 Mail Service Center, Raleigh, NC 27699-1436

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.