

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 #: EH 2209-0003
List all applicable well construction permits (i.e. UIC, County, State, Variance, 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 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: 9/20/22

5a. Well location:
Bradley Built INC N/A
Facility/Owner Name Facility ID# (if applicable)
138 Baker town Rd. Fuquay 27526
Physical Address, City, and Zip
Harnett N/A
County Parcel Identification No. (PIN)

5b. Latitude and longitude in degrees/minutes/seconds or decimal degrees:
(if well field, one lat/long is sufficient)
35.545425 N -78.872748 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: 19 (ft.)

6c. Borehole diameter: 24 (in.)

6d. Water level below ground surface: 13 (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): 191 (gal.)

FOR WATER SUPPLY WELLS ONLY:

7c. Type of disinfectant used: Granular Hypochlorite

7d. Amount of disinfectant used: 16 OZ

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

<input type="checkbox"/> Neat 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 materials used:

Gravel _____

Dirt _____

7g. Provide a brief description of the abandonment procedure:
Broke off top of casing Dug down around well. filled with 57 stone capped with cement & covered with excavated dirt!

8. Certification:
[Signature] 9/20/22
Signature of Certified Well Contractor or Well Owner 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(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.



North Carolina Department of Health and Human Services
Division of Public Health

ROY COOPER
GOVERNOR

MANDY COHEN, MD, MPH
SECRETARY

MARK BENTON
DIRECTOR

Onsite Water Protection Branch
September 20, 2022

Bradley Built Inc.
5929 Honeycutt Rd.
Holley Springs, NC 27540

RE: Approval No. WWM1469

Abandon Well Using Gravel/ Stone—Rule 15A NCAC 2C .0113
138 Bakertown Rd., Fuquay Varina, NC 27526

On September 20, 2022, the On-site Water Protection Section received your request to approve the abandonment of a large diameter bored well that is currently located at 138 Bakertown Rd., Fuquay Varina, NC. In your request, you indicated that due to the diameter and location of the well abandoning this well per 15A NCAC 02C. 0100 requirements is cost prohibitive at this point.

Based upon available information, you are approved to abandon this well by utilizing gravel/washed stone to approximately 3' below land surface, thereafter, filling the remaining 3' with a cement grout to just below land surface. Please provide Harnett County Environmental Health with a copy of the Well Abandonment Record (GW-30) once the work has been completed.

The granting of this approval is for the well abandonment only, and in no way relieves the owner or agent from other requirements of the North Carolina Well Construction Standards, or any other applicable law, rule, or regulation that may be regulated by other agencies,

If you have any questions regarding this variance, please contact Wilson Mize at (919) 270-9665.

Sincerely,

Wilson Mize

Wilson Mize R.E.H.S.
On-Site Water Protection Branch

www.ncdhhs.gov • www.publichealth.nc.gov

Tel 919-707-5874 • Fax 919-845-3973

Location: 5605 Six Forks Road • Raleigh, NC 27609

Mailing Address: 1642 Mail Service Center • Raleigh, NC 27699-1931

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