

# WELL ABANDONMENT RECORD

For Internal Use ONLY:

## 1. Well Contractor Information:

Edward Wyllys Taylor, Jr.

Well Contractor Name (or well owner personally abandoning well on his/her property)

NCWC 2440-A

NC Well Contractor Certification Number

Geonetics Corporation

Company Name

## 2. Well Construction Permit #:

NA

List all applicable well construction permits (i.e. UIC, County, State, Variance, etc.) if known

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

### Water Supply Well:

- Agricultural  Municipal/Public  
 Geothermal (Heating/Cooling Supply)  Residential Water Supply (single)  
 Industrial/Commercial  Residential Water Supply (shared)  
 Irrigation

### Non-Water Supply Well:

- Monitoring  Recovery

### Injection Well:

- Aquifer Recharge  Groundwater Remediation  
 Aquifer Storage and Recovery  Salinity Barrier  
 Aquifer Test  Stormwater Drainage  
 Experimental Technology  Subsidence Control  
 Geothermal (Closed Loop)  Tracer  
 Geothermal (Heating/Cooling Return)  Other (explain under 7g)

4. Date well(s) abandoned: 02/03/2023

## 5a. Well location:

Marion G. Welborn Family LP

00-0-0000006728

Facility/Owner Name

Facility ID# (if applicable)

5552 US Hwy 21, Jonesville, NC 28642

Physical Address, City, and Zip

Yadkin

486900650517

County

Parcel Identification No. (PIN)

## 5b. Latitude and longitude in degrees/minutes/seconds or decimal degrees:

(if well field, one lat/long is sufficient)

36.195705 N -81.809605 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#: MW-11

6b. Total well depth: 21 (ft.)

6c. Borehole diameter: unknown (in.)

6d. Water level below ground surface: 11.4 (ft.)

6e. Outer casing length (if known): NA (ft.)

6f. Inner casing/tubing length (if known): 0 - 6 (ft.)

6g. Screen length (if known): 6 - 21 (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): 1.6 (gal.)

## FOR WATER SUPPLY WELLS ONLY:

7c. Type of disinfectant used: \_\_\_\_\_

7d. Amount of disinfectant used: \_\_\_\_\_

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

- Neat Cement Grout  Bentonite Chips or Pellets  
 Sand Cement Grout  Dry Clay  
 Concrete Grout  Drill Cuttings  
 Specialty Grout  Gravel  
 Bentonite Slurry  Other (explain under 7g)

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

Approx. 0.23 cu. ft. bentonite chips

Approx. 0.23 cu. ft. concrete grout

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

Removed manhole cover and well plug

## Measured total well depth and water level

Poured in bentonite chips, hydrated & filled to top w/ concrete grout

Replaced manhole cover

## 8. Certification:

Edward W. Taylor, Jr

02/04/2023

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.