## WELL ABANDONMENT RECORD 1. Well Contractor Information: well owner personally abandoning well on his/her property) NC Well Contractor Certification Number Company Name EH 2201-0022 2. Well Construction Permit #: List all applicable well construction permits (i.e. UIC, County, State, Variance, etc.) if known 3. Well use (check well use): Water Supply Well: □Municipal/Public □Agricultural Residential Water Supply (single) Geothermal (Heating/Cooling Supply) □Residential Water Supply (shared) □Industrial/Commercial □lrrigation Non-Water Supply Well: □ Recovery □Monitoring Injection Well: ☐Groundwater Remediation ☐ Aquifer Recharge ☐Salinity Barrier ☐ Aquifer Storage and Recovery ☐Stormwater Drainage □ Aquifer Test □Subsidence Control □Experimental Technology □Tracer □Geothermal (Closed Loop) □Other (explain under 7g) Geothermal (Heating/Cooling Return) 4. Date well(s) abandoned: Parcel Identification No. (PIN) 5b. Latitude and longitude in degrees/minutes/seconds or decimal degrees: (if well field, one lat/long is sufficient) 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#:

6b. Total well depth:

6c. Borehole diameter:

6d. Water level below ground surface:

6e. Outer casing length (if known):

6g. Screen length (if known):

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

| For Geoprobe/DPT or Closed-L         | oop Geothermal Wells having the same 0 is needed. Indicate TOTAL NUMBER of |
|--------------------------------------|----------------------------------------------------------------------------|
| ells abandoned:                      | o is needed. Interest 10 miles                                             |
|                                      | emaining in well(s): 7 (gal.                                               |
| o. Approximate volume of water r     | emaining in well(s):(gai                                                   |
| OR WATER SUPPLY WELLS O              | ONLY:                                                                      |
| c. Type of disinfectant used:        | Shock. it                                                                  |
|                                      | 2/1                                                                        |
| d. Amount of disinfectant used: _    | 2 10.                                                                      |
|                                      |                                                                            |
| e. Sealing materials used (check a   | ll 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)                                                 |
| of For each material selected above  | ve, provide amount of materials used:                                      |
| FO 16 Routenit                       | e 25 Lb. Cuacr                                                             |
| 30 LD Benieni                        |                                                                            |
|                                      |                                                                            |
| ng. Provide a brief description of t | the abandonment procedure:                                                 |
| o 11 1 1 2 0'e                       | e out of Ground                                                            |
| rulled 12 111                        | 1/ 2: / -/-                                                                |
| filled hale w                        | ith Bentonite, Dug.                                                        |
|                                      | put concrete co                                                            |
| aown 377 and                         | par contrare                                                               |
|                                      |                                                                            |
|                                      |                                                                            |

By signing this form, I hereby certify that the well(s) was (were) abandoned it 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.

Site diagram or additional well details:

You may use the back of this page to provide additional well site details or wel 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 wel 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 10 above, also submit one copy of this form within 30 days of completion of wel 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 th address(es) above, also submit one copy of this form within 30 days of completio of well abandonment to the county health department of the county when abandoned.