1. Well Contractor Information: 14. WATER ZONES DESCRIPTION Well Contractor Name ft. ft. ft. NC Well Contractor Certification Number 15. OUTER CASING (for multi-cased wells) OR LINER (if applicable) DIAMETER THICKNESS Company Name 16. INNER CASING OR TUBING (geothermal closed-loop) MATERIAL FROM TO DIAMETER THICKNESS 2. Well Construction Permit #: ft. List all applicable well construction permits (i.e. UIC, County, State, Variance, etc.) ft. in. ft. 3. Well Use (check well use): 17. SCREEN Water Supply Well: FROM DIAMETER SLOT SIZE THICKNESS MATERIAL □Agricultural □Municipal/Public ft. ft. in. □Geothermal (Heating/Cooling Supply) □Residential Water Supply (single) ft. ft. in. □Industrial/Commercial □Residential Water Supply (shared) 18. GROUT MATERIAL EMPLACEMENT METHOD & AMOUNT □Irrigation Non-Water Supply Well: □Monitoring □Recovery ft. ft. **Injection Well:** □Aquifer Recharge ☐Groundwater Remediation 19. SAND/GRAVEL PACK (if applicable) □Aquifer Storage and Recovery □Salinity Barrier EMPLACEMENT METHOD FROM MATERIAL TO ft. ft. □Aquifer Test □Stormwater Drainage □Experimental Technology □Subsidence Control ft. □Geothermal (Closed Loop) □Tracer 20. DRILLING LOG (attach additional sheets if necessary) DESCRIPTION (color, hardness, soil/rock type, grain size, etc.) □Geothermal (Heating/Cooling Return) □Other (explain under #21 Remarks) ft. ft. 4. Date Well(s) Completed: ____ Well ID# ft. 5a. Well Location: ft. ft. ft. ft. Facility/Owner Name Facility ID# (if applicable) ft. ft. ft. ft. Physical Address, City, and Zip 21. REMARKS County Parcel Identification No. (PIN) 5b. Latitude and longitude in degrees/minutes/seconds or decimal degrees: (if well field, one lat/long is sufficient) 22. Certification: Signature of Certified Well Contractor Date 6. Is(are) the well(s): \Box Permanent or \Box Temporary By signing this form, I hereby certify that the well(s) was (were) constructed in accordance with 15A NCAC 02C .0100 or 15A NCAC 02C .0200 Well Construction Standards and that a 7. Is this a repair to an existing well: \Box Yes or \Box No copy of this record has been provided to the well owner. If this is a repair, fill out known well construction information and explain the nature of the repair under #21 remarks section or on the back of this form. 23. Site diagram or additional well details: You may use the back of this page to provide additional well site details or well 8. For Geoprobe/DPT or Closed-Loop Geothermal Wells having the same construction details. You may also attach additional pages if necessary. construction, only 1 GW-1 is needed. Indicate TOTAL NUMBER of wells drilled: SUBMITTAL INSTRUCTIONS 9. Total well depth below land surface: (ft.) 24a. For All Wells: Submit this form within 30 days of completion of well For multiple wells list all depths if different (example- 3@200' and 2@100') construction to the following: 10. Static water level below top of casing: _ (ft.) Division of Water Resources, Information Processing Unit, If water level is above casing, use "-1617 Mail Service Center, Raleigh, NC 27699-1617 11. Borehole diameter: _____ (in.) 24b. For Injection Wells: In addition to sending the form to the address in 24a above, also submit one copy of this form within 30 days of completion of well 12. Well construction method: construction to the following: (i.e. auger, rotary, cable, direct push, etc.) Division of Water Resources, Underground Injection Control Program, FOR WATER SUPPLY WELLS ONLY: 1636 Mail Service Center, Raleigh, NC 27699-1636 24c. For Water Supply & Injection Wells: In addition to sending the form to _____ Method of test: 13a. Yield (gpm) the address(es) above, also submit one copy of this form within 30 days of completion of well construction to the county health department of the county 13b. Disinfection type: ___

For Internal Use Only:

WELL CONSTRUCTION RECORD (GW-1)

where constructed.