

DAVIDSON COUNTY WELL PERMITTING INFORMATION

(Effective July 1, 2017)

THE APPLICATION

- An application is required prior to construction, repair or abandonment of a water supply well. **IF PLANNING TO BUILD OR PLACE A MANUFACTURED HOME WITHIN THE NEXT 5 YEARS, THE WELL PERMIT SHOULD BE APPLIED FOR AT THE SAME TIME AS THE SEPTIC TANK SYSTEM.**
- There is a **\$280** fee for an application for a water supply well permit which includes the initial sampling (not including volatile organic sampling) with the new well water panel test kit.
- **ALL APPLICATIONS MUST HAVE THE SIGNATURE OF THE CURRENT PROPERTY OWNER OR THE PROPERTY OWNER'S LEGAL REPRESENTATIVE.** If for any reason the owner cannot sign the application, the owner must give **written permission (signed by the owner)** for someone else to apply.
- **APPLICATIONS ARE VALID FOR 1 YEAR FROM DATE OF SUBMISSION.**
- The application for **Well Permit** must contain the following information:
 - Name, address and telephone number of the proposed well property owner and/or authorized agent.
 - Address and Tax Identification information of the property of the proposed well.
 - A complete site plan as defined in these Rules.

Site plan means a non-scaled drawing showing existing and proposed property lines and easements with dimensions. A site plan shall denote the location of the dwelling, buildings or other facilities and appurtenances, the site for the proposed well and the location of existing wells, existing or proposed sewer lines and/or disposal systems, surface water bodies, above ground or underground storage tanks and other sources of existing pollution. **(SAMPLE SITE PLAN ON BACK)**

- Proposed use of water (domestic, irrigation, etc.)
- Signature of the property owner or authorized representative
- Any other information deemed necessary by the Health Director

PREPARING THE SITE FOR EVALUATION

- **All corners** of the property must be clearly marked with stakes; if the property is larger than 1 acre, the property lines should be flagged. The stakes should be 30 inches high and marked with brightly colored paint or ribbon. Colored ribbon is available for purchase at the Davidson County Environmental Health office at a cost of \$1.00 per roll.
- The **exact** location of the proposed well must be clearly **staked off on the property.**
- Post the provided orange sign on the site in plain view from the road to make locating the site easier. Additional signs will be provided as needed for sites that are difficult to find.

SAMPLING

- Sampling of wells will be performed upon completion of a new water supply well.
- Additional water sampling fees are:
 - New and Existing well water panel test kit (Not including Volatile Organic sampling)---\$100.00 each
 - Coliform Bacteria -----\$60.00 each
 - Inorganic Chemical, Sulfur Reducing Bacteria or Lead -----\$90.00 each
 - Pesticide, Volatile Organic, Nitrate/Nitrite or Petroleum -----\$90.00 each
- Water sample fees are per event