



APPLICATION FOR CONSTRUCTION OR DECOMMISSIONING OF A NON-PUBLIC WATER WELL

Code Services Department
 201 S Pearl Street, Ste. 201, Paola, Kansas 66071-1777
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Log No.: _____

Permit No.: _____

Property Location (Address or Parcel ID) _____ **Section/Township/Range**

Work type

- New well
- Decommission

Permit Fee

\$ 150.00
 \$ 100.00

Well for:

- Drinking water
- Livestock
- Irrigation Only

Property Owner Contact Information

Owner: _____

Mailing Address: _____

Phone: _____ E-mail: _____

Owner's signature authorizing construction of water well on property: *x* _____

Kansas-Licensed Water Well Contractor (Required)

Name: _____ License #: _____

Mailing Address: _____

Phone: _____ E-mail: _____

Required Documents

- Copy of Deed
- Site Plan – 2 Copies
- Kansas-Licensed Contractor
- Letter from water district stating reason public water supply is not available

Site plan must be drawn to a common engineering scale, include property boundaries, easements and setbacks, proposed well location, all structures, onsite wastewater systems. (Per Miami County Environmental Health and Sanitary Code and KDHE Article 30, section 28-30-8, **minimum 100' setback** from well for drinking water to potential sources of pollution or contamination such as sewer lines, pressure sewer lines, septic tanks, lateral fields, pit privy, seepage pits, fuel or fertilizer storage, pesticide storage, feed lots or barn yards.)

Required Inspections

- Provide copy of Kansas Department of Health and Environment Well Water Record **Form WWC-5**.
- **Final Inspection:** Verification of well location per approved site plan, proper drainage and grading.

Applicant Certification

All wells for drinking water constructed or decommissioned in Miami County shall conform to conditions set forth by the Kansas Department of Health & Environment "Article 30 - Water Well Contractor's License; Water Well Construction." Applicant acknowledges having read the requirements and minimum standards on the reverse side.

 Signature of Applicant

 Date

Review (for office use only)

Dept	Approved By	Date	Notes
ZON			
ENV			
BLD			

Requirement for Private Water Supplies.

- A. **Permit.** No person shall drill, develop, or construct any private water supply well on any premises subject to the regulations of this Code until he/she has obtained a permit therefore from the Environmental Health Department. A person must also obtain a license from the Kansas Department of Health and Environment in order to construct, reconstruct and or treat water wells.
- B. **Approved Plans.** No permit to construct or develop a private water supply on premises subject to the regulations of this Code shall be issued until the plan showing the location and construction of the supply has been approved by the Environmental Health Director.
- C. **Use Limitation.**
 - 1. No permit for drilling a well for a private water supply shall be issued to any person when in the discretion of the Environmental Health Officer the property can be served at a reasonable cost by a public water supply, or when the water supply constitutes a significant health risk.
 - 2. No use of surface water (lakes, ponds, or streams) as a source of water for private water supply shall be permitted:
 - (a) Where a satisfactory ground water source is available;
 - (b) Where adequate treatment is not provided. (In no case shall surface water be used without filtration and chlorination); and
 - (c) Where the pond or lake receives any drainage or discharge from septic tanks, or sewage treatment plans or other sources of pollution.

Minimum Standards for all Groundwater Supplies.

- A. **Location.** The horizontal distance between the well and the potential sources of pollution or contamination, such as an onsite wastewater system, pit privy, fuel or fertilizer storage, pesticide storage, feed lots or barnyards shall be one hundred feet (100') or more.
- B. **Construction.** All wells that are to serve as a source for private water shall be constructed in accordance with State Administrative Regulations included under 28-30-6.
- C. **Plugging of Abandoned Wells and Test Holes.** All water wells abandoned by the landowner on or after July 1, 1979 and all water wells that were abandoned prior to July 1 1979 which pose a threat to groundwater supplies, shall be plugged or caused to be plugged by the landowner in accordance with Kansas Administrative Regulations included under 28-30-7.
- D. **Pollution Sources.** Well locations shall be approved by the Environmental Health Department with respect to distances from pollution sources and compliance with wastewater and disposal regulations. The minimum standards set forth in State Administrative Regulations 28-30-8 are hereby adopted by Miami County.
- E. **Water Well Disinfection for Wells Used for Human Consumption or Food Processing.** Disinfection standards set forth in State Administrative Regulations 28-30-10 are hereby adopted by Miami County and shall apply to all water wells used for public consumption or food processing.