

1 LOCATION OF WATER WELL County: Coffey Co.	Dam Ctr. Ln. Sta. & Offset Fraction $\frac{SDIV}{10+70-110 \pm Lnd. To c}$ $\frac{1}{4}$	Section Number 19	Township Number T 21 S	Range Number R 15 EW
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Distance and direction from nearest town or city? 3 1/2 mi. E Burlington, Ks.  
Street address of well if located within city? n/a

2 WATER WELL OWNER: KG & E and KCP & L  
RR#, St. Address, Box #: Wolf Creek Generating Station  
City, State, ZIP Code: New Strawn, Kansas  
Board of Agriculture, Division of Water Resources  
Application Number: n/a

3 DEPTH OF COMPLETED WELL: 19.0 ± ft. Bore Hole Diameter: 4 in. to TD TD ft., and TD in. to TD ft.  
Well Water to be used as:  
1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well  
2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)  
2 Lawn and garden only 10 Observation well Allundum Tube Piezometer...  
Well's static water level n/a ft. below land surface measured on \_\_\_\_\_ month \_\_\_\_\_ day \_\_\_\_\_ year  
Pump Test Data n/a : Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm  
Est. Yield \_\_\_\_\_ gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

4 TYPE OF BLANK CASING USED:  
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued \_\_\_\_\_ Clamped \_\_\_\_\_  
2 PVC 4 ABS 7 Fiberglass \_\_\_\_\_ Welded \_\_\_\_\_ Solvent \_\_\_\_\_  
\_\_\_\_\_ Threaded \_\_\_\_\_  
Blank casing dia 1/2 in. to TD less 3.5 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
Casing height above land surface ± 24 in., weight \_\_\_\_\_ lbs./ft. Wall thickness or gauge No Sch. 40 PVC  
TYPE OF SCREEN OR PERFORATION MATERIAL:  
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) Allundum  
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)  
Screen or Perforation Openings Are:  
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) Porous Tube  
Screen-Perforation Dia \_\_\_\_\_ n/a \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
Screen-Perforated Intervals: From TD less 3.5 ft. to TD less 1.5 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Gravel Pack Intervals: From TD less 5.0 ft. to TD ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Filter sand From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other \_\_\_\_\_  
Grouted Intervals: From 0.0 ft. to TD less 5.0 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
What is the nearest source of possible contamination: n/a  
1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well  
2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well  
3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)  
13 Watertight sewer lines  
Direction from well \_\_\_\_\_ How many feet \_\_\_\_\_ ? Water Well Disinfected? Yes \_\_\_\_\_ No X  
Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No X If yes, date sample submitted \_\_\_\_\_ month \_\_\_\_\_ day \_\_\_\_\_ year: Pump installed? Yes \_\_\_\_\_ No X  
If Yes: Pump Manufacturer's name \_\_\_\_\_ Model No. \_\_\_\_\_ HP \_\_\_\_\_ Volts \_\_\_\_\_  
Depth of Pump Intake \_\_\_\_\_ ft. Pumps Capacity rated at \_\_\_\_\_ gal./min.  
Type of pump: n/a 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on Nov. month \_\_\_\_\_ day \_\_\_\_\_ 1980 year  
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 0102  
This Water Well Record was completed on Feb. month \_\_\_\_\_ day \_\_\_\_\_ 1981 year under the business name of Layne-Western Company, Inc. by (signature) James Allen

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		<u>0</u>	<u>19.0 ±</u>	<u>Embankment</u>		
<u>19.0 ±</u>			<u>TD</u>			

ELEVATION: 1986 ±

Depth(s) Groundwater Encountered 1. None ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft. 4. \_\_\_\_\_ ft. (Use a second sheet if needed)

INSTRUCTIONS: Use typewriter or ball point pen, please press firmly and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY  
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R  
SEC  
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15  
EW  
SW  
SW