

WATER WELL RECORD Form WWC-5 KSA 82a-1212 Wolf Creek Piezometer

1 LOCATION OF WATER WELL
 County: Coffey Co. Dam Ctr. Ln. Sta. & Offset Fraction 12+60-130±Lnd.Toe 1/4 1/4 1/4 Section Number 19 Township Number T 21 S Range Number R 16 E4W

Distance and direction from nearest town or city? 3mi. 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 Board of Agriculture, Division of Water Resources City, State, ZIP Code: New Strawn, Kansas Application Number: n/a

3 DEPTH OF COMPLETED WELL: 202 ft. Bore Hole Diameter: 4 in. to TD ft., and in. to ft. Well Water to be used as: 5 Public water supply, 8 Air conditioning, 11 Injection well, 1 Domestic, 3 Feedlot, 6 Oil field water supply, 9 Dewatering, 12 Other (Specify below) Allundum Tube Piezometer, 2 Irrigation, 4 Industrial, 7 Lawn and garden only, 10 Observation well. 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: n/a gpm. Well water was ft. after hours pumping. gpm.

4 TYPE OF BLANK CASING USED: 2 PVC, 3 RMP (SR), 4 ABS, 5 Wrought iron, 6 Asbestos-Cement, 7 Fiberglass, 8 Concrete tile, 9 Other (specify below), Casing Joints: Glued, Clamped, 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 n/a 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), 10 Asbestos-cement, 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, 6 Wire wrapped, 9 Drilled holes, 10 Other (specify) Porous Tube, 7 Torch cut. 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. Filter sand 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: 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 was 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 Oct. 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 2 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

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	202	Embarkment			
412	412	TD			
202					

ELEVATION: 2000 1979±

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
T
R
SEC.
NW 1/4 SW 1/4 SE 1/4