

1 LOCATION OF WATER WELL	Fraction	Section Number	Township Number	Range Number
County: <u>Butler</u>	<u>SE 1/4 NE 1/4 SW 1/4</u>	<u>3</u>	T <u>2026</u> S	R <u>6</u> E/W

Distance and direction from nearest town or city? 53/4 mi. E of El Dorado on 54 highway
 Street address of well if located within city?

2 WATER WELL OWNER: Roger Green
 RR#, St. Address, Box #: R. R. # 3
 City, State, ZIP Code: El Dorado, Kansas 67042
 Board of Agriculture, Division of Water Resources
 Application Number:

3 DEPTH OF COMPLETED WELL: 250 ft. Bore Hole Diameter: 11 in. to _____ ft., and _____ in. to _____ 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)
 7 Lawn and garden only 10 Observation well
 Well's static water level: NA ft. below land surface measured on _____ month _____ day _____ year
 Pump Test Data: Well water was _____ ft. after _____ hours pumping. _____ gpm
 Est. Yield salty 7 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 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass _____ Threaded _____
 Blank casing dia _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No. _____
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____
 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 _____
 7 Torch cut _____ 10 Other (specify) _____
 Screen-Perforation Dia _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Screen-Perforated Intervals: From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.
 Gravel Pack Intervals: 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 _____ ft. to _____ 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 NE How many feet 135 ? 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: 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 _____ month _____ day _____ year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 181
 This Water Well Record was completed on _____ month _____ day _____ year under the business name of Abraham, Plummer, & Brown by (signature) Jay Abraham

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
	0	2	Soil	98	107	Redbed	
	2	7	Limestone	107	112	White Lime	
	7	24	White Lime	112	115	Gray Shale	
	24	36	Sand stone	115	117	White Lime	
	36	44	White Lime	117	149	Blue Shale	
	44	47	Gray Shale	149	151	Green Shale	
	47	59	Blue Shale	151	157	Redbed	
	59	67	Green Shale	157	160	White Shale	
	67	75	Red Bed	160	224	Blue Shale	
	75	96	Blue Shale	224	233	Green Shale	
	ELEVATION:	96	98	Green Shale	233	250	Blue Shale & white lime

Depth(s) Groundwater Encountered 1. 151 ft. 2. 233 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.