

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Butler</u>		NW 1/4 SW 1/4 SW 1/4		1		T 26 S		R 5 EW	
Distance and direction from nearest town or city street address of well if located within city?									
SE of El Dorado									
2 WATER WELL OWNER: City of El Dorado, KS									
RR#, St. Address, Box #: 220 East First Street									
City, State, ZIP Code: El Dorado, KS 67042									
Board of Agriculture, Division of Water Resources									
Application Number:									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 7.5 ft. ELEVATION: Surface 1260.7							
		Depth(s) Groundwater Encountered 1. 4 ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL 4 ft. below land surface measured on mo/day/yr 8-14-85							
		Pump test data: Well water was N/A ft. after hours pumping gpm							
		Est. Yield N/A gpm: Well water was ft. after hours pumping gpm							
		Bore Hole Diameter 10 in. to 7.5 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)							
		2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well							
		Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted							
		Water Well Disinfected? Yes No X							
5 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 X									
Blank casing diameter 4 in. to 2 ft. Dia. in. to ft. Dia. in. to ft.									
Casing height above land surface 36 in., weight lbs./ft. Wall thickness or gauge No. 40									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement									
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)									
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-PERFORATED INTERVALS: From 2 ft. to 7.5 ft. From ft. to ft.									
GRAVEL PACK INTERVALS: From 2 ft. to 7.5 ft. From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout Intervals: From 0 ft. to 0.5 ft. From 0.5 ft. to 2 ft. From ft. to ft.									
What is the nearest source of possible contamination:									
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well									
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well									
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)									
13 Insecticide storage 10 Landfill									
Direction from well? NW How many feet? 10									
LITHOLOGIC LOG									
FROM	TO	LITHOLOGIC LOG							
0	0.5	Silty Clay							
0.5	4	Gravel with Silty Clay							
4	6	Silty Clay with Gravel							
6	7.5	Gravel with Silty Clay							
7.5	-	Apparent Limestone							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 8-9-85 and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/yr) 10-23-85									
under the business name of TERRACON CONSULTANTS INC by (signature)									
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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.									