

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number	
County: <u>Butler</u>		<u>NW 1/4 SW 1/4 SW 1/4</u>		<u>30</u>		<u>T 25 S</u>		<u>R 6 E/W</u>	
Distance and direction from nearest town or city? <u>1 NE of El Dorado</u>				Street address of well if located within city?					

2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources	
RR#, St. Address, Box # <u>El Dorado Honor Farm</u>		Application Number:	
City, State, ZIP Code <u>El Dorado KS 67042</u>			

3 DEPTH OF COMPLETED WELL <u>54</u> ft. Bore Hole Diameter <u>10"</u> in. to . ft., and . in. to . ft.	
Well Water to be used as:	5 Public water supply 8 Air conditioning 11 Injection well ☒ 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
Well's static water level <u>20</u> ft. below land surface measured on . month . day . year	
Pump Test Data	Well water was . ft. after . hours pumping . gpm
Est. Yield <u>43</u> gpm	Well water was . ft. after . hours pumping . gpm

4 TYPE OF BLANK CASING USED:		5 Wrought iron		8 Concrete tile		Casing Joints: <u>Glued</u> . Clamped .	
1 Steel		3 RMP (SR)		6 Asbestos-Cement		9 Other (specify below)	
☒ PVC		4 ABS		7 Fiberglass		Threaded .	
Blank casing dia <u>6"</u> in. to <u>21</u> ft. Dia . in. to . ft. Dia . in. to . ft.							
Casing height above land surface <u>2.5</u> in., weight . lbs./ft. Wall thickness or gauge No <u>25</u>							
TYPE OF SCREEN OR PERFORATION MATERIAL:		5 Fiberglass		8 RMP (SR)		10 Asbestos-cement	
1 Steel		3 Stainless steel		6 Concrete tile		9 ABS	
2 Brass		4 Galvanized steel		7 Torch cut		11 Other (specify <u>factory Perf.</u>)	
Screen or Perforation Openings Are:		5 Gauzed wrapped		8 Saw cut		11 None (open hole)	
1 Continuous slot		3 Mill slot		9 Drilled holes			
2 Louvered shutter		4 Key punched		10 Other (specify)			
Screen-Perforation Dia <u>6</u> in. to <u>20</u> ft. Dia . in. to . ft. Dia . in. to . ft.							
Screen-Perforated Intervals:		From <u>54</u> ft. to <u>21</u> ft. From . ft. to . ft.		From . ft. to . ft. From . ft. to . ft.			
Gravel Pack Intervals:		From <u>54</u> ft. to <u>20</u> ft. 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 <u>0</u> ft. to <u>21</u> ft. From . ft. to . ft.									
What is the nearest source of possible contamination:		1 Septic tank		4 Cess pool		☒ Sewage lagoon		10 Fuel storage	
		2 Sewer lines		5 Seepage pit		8 Feed yard		11 Fertilizer storage	
		3 Lateral lines		6 Pit privy		9 Livestock pens		12 Insecticide storage	
								13 Watertight sewer lines	
Direction from well <u>SW</u> . How many feet <u>200</u> ?								Water Well Disinfected? Yes <u>gravel was</u> No	
Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No . If yes, date sample was submitted . month . day . year								Pump Installed? Yes . No	
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 <u>Dec</u> month <u>1981</u> day . year	
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>396A</u>	
This Water Well Record was completed on <u>Mar</u> month <u>21</u> day <u>82</u> year under the business name of <u>Quersler Bros Const</u> by (signature) <u>Kermit Quersler</u>	

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHOLOGIC LOG	
		1		19		Soft brown clay							
		19		23		limestone mixed with chert - first water							
		23		40		limestone with thin breaks of gray shale - more water							
		40		54		limestone with thin gray shale breaks							

ELEVATION:		Depth(s) Groundwater Encountered		1 . ft. 2 . ft. 3 . ft. 4 . ft.		(Use a second sheet if needed)	
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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.