

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number			
County: Sedgwick		SE ¼ SW ¼ NE ¼	3	T 29 S	R 2 E			
Distance and direction from nearest town or city? From Mid-Continent, S&L in Rose Hill, W. 3 miles, S. ½ mile, W. 2.5 miles								
2 WATER WELL OWNER: Robert Edward Kauffman								
RR#, St. Address, Box #: 1234 E. 75th St. S.								
City, State, ZIP Code: Derby, Ks.								
Board of Agriculture, Division of Water Resources Application Number:								
3 DEPTH OF COMPLETED WELL: 73 ft. Bore Hole Diameter: 10 in. to 73 ft., and _____ in. to _____ ft.								
Well Water to be used as: ☒ Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well ☐ Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Lawn and garden only 10 Observation well								
Well's static water level: 53 ft. below land surface measured on June month 17 day 1983 year								
Pump Test Data: Well water was _____ ft. after _____ hours pumping. _____ gpm Est. Yield 12+ 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 _____ ☒ PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded _____								
Blank casing dia. 5 in. to 73 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface: 18 in., weight _____ lbs./ft. Wall thickness or gauge No. 1.60								
TYPE OF SCREEN OR PERFORATION MATERIAL: ☒ PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____ 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 ☒ 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. 5 in. to 73 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.								
Screen-Perforated Intervals: From 53 ft. to 73 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.								
Gravel Pack Intervals: From 43 ft. to 73 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.								
5 GROUT MATERIAL: ☒ Neat cement 2 Cement grout 3 Bentonite 4 Other _____								
Grouted Intervals: From 3 ½ ft. to 15 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.								
What is the nearest source of possible contamination: 1 Septic tank 4 Cess pool ☒ 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: North How many feet: 120 ? Water Well Disinfected? Yes ☒ No _____								
Was a chemical/bacteriological sample submitted to Department? Yes _____ 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 ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on June month 18 day 1983 year _____								
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 279								
This Water Well Record was completed on June month 18 day 1983 year under the business name of Fudge Drilling by (signature) <i>Melvin R. Fudge</i>								
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
 N W E S 1 Mile		0	1	top soil			partially decomposed	
		1	32	yellow gray shale with thin limestone stringers	67 ½	73	gray shale becoming more fissal inter-bedded with crystalline gypsum	
		32	36 ½	gray shale				
		36 ½	53	gray shale inter-bedded with gypsum cavern, bit fall free				
		53	54 ½	gray shale (gummy) interbedded with				
		54 ½	67 ½					
ELEVATION:		Depth(s) Groundwater Encountered 1. 53 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.								