

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number			
County: Butler		NW 1/4 NW 1/4 NW 1/4	22	T 29 S	R 3 E			
Distance and direction from nearest town or city? FROM THE BLACK TOP INTERSECTION 3 MILES S OF ROSE HILL & 7 MILES W OF DOUGLAS, 2 MILES E .15 MILES S 270° E								
2 WATER WELL OWNER: Fred L. Schoeppel								
RR#, St. Address, Box #: R R #1 Box 120L								
City, State, ZIP Code: Douglas, Ks. 67039								
Board of Agriculture, Division of Water Resources Application Number:								
3 DEPTH OF COMPLETED WELL: 83 ft. Bore Hole Diameter: 10 in. to 83 ft. and in. to ft.								
Well Water to be used as:								
☒ Domestic		5 Public water supply		8 Air conditioning				
3 Feedlot		6 Oil field water supply		9 Dewatering				
2 Irrigation		7 Lawn and garden only		10 Observation well				
4 Industrial				11 Injection well				
				12 Other (Specify below)				
Well's static water level: 31.9 ft. below land surface measured on July 19 month 19 day 1984 year								
Pump Test Data: Well water was ft. after hours pumping gpm								
Est. Yield 154 gpm: Well water was ft. after hours pumping gpm								
4 TYPE OF BLANK CASING USED:								
1 Steel		3 RMP (SR)		5 Wrought iron				
☒ PVC		4 ABS		6 Asbestos-Cement				
				7 Fiberglass				
				8 Concrete tile				
				9 Other (specify below)				
				Casing Joints: Glued Clamped				
				Welded				
				Threaded				
Blank casing dia 5 in. to 8.3 ft. Dia in. to ft. Dia in. to ft.								
Casing height above land surface: 1.5 in., weight lbs./ft. Wall thickness or gauge No								
TYPE OF SCREEN OR PERFORATION MATERIAL:								
1 Steel		3 Stainless steel		☒ PVC				
2 Brass		4 Galvanized steel		5 Fiberglass				
				6 Concrete tile				
				7 Torch cut				
				8 RMP (SR)				
				9 ABS				
				10 Asbestos-cement				
				11 Other (specify)				
				12 None used (open hole)				
Screen or Perforation Openings Are:								
1 Continuous slot		3 Mill slot		5 Gauzed wrapped				
2 Louvered shutter		4 Key punched		6 Wire wrapped				
				7 Torch cut				
				8 Saw cut				
				9 Drilled holes				
				10 Other (specify)				
				11 None (open hole)				
Screen-Perforation Dia: 5 in. to ft. Dia in. to ft. Dia in. to ft.								
Screen-Perforated Intervals: From 32 ft. to 37 ft. to ft. From 63 ft. to 83 ft. to ft.								
Gravel Pack Intervals: From 15 ft. to 83 ft. to ft. From ft. to ft. to ft.								
5 GROUT MATERIAL: ☒ Neat cement 2 Cement grout 3 Bentonite 4 Other								
Grouted Intervals: From 3.5 ft. to 15 ft. From ft. to ft. From ft. to ft.								
What is the nearest source of possible contamination: installed in comp. with Bu. Co. permit								
1 Septic tank		4 Cess pool		7 Sewage lagoon				
2 Sewer lines		5 Seepage pit		8 Feed yard				
3 Lateral lines		6 Pit privy		9 Livestock pens				
				10 Fuel storage				
				11 Fertilizer storage				
				12 Insecticide storage				
				13 Watertight sewer lines				
				14 Abandoned water well				
				15 Oil well/Gas well				
				16 Other (specify below)				
Direction from well How many feet ? 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 (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on July month 19 day 1984 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 July 19 month day 1984 year under the business name of Fude Drilling by (signature)								
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
		0	5	top soil grading	40.5	47.8	gray shale + chert*	
				downward to brownish	47.8	62.5	gray shale + chert	
				weathered shale	62.5	66	gray clay	
		5	8	yellow gray limestone	66	75	gray shale with	
		8	16.7	yellow gray shale			gypsum	
		16.7	20.5	gray yellow-gray shale	75	82	light gray shale	
		20.5	22.5	yellow gray limestone			with gypsum	
		22.5	27	reddish gray shale	83	83	light gray clay	
		27	31.5	light gray shale	*chert appears to be from nodule			
				(29 ft. water)	or inclusion in a badly decomp-			
ELEVATION:	31.5	40.5	gray fissal shale	limestone or what was a limey shale				
Depth(s) Groundwater Encountered 1. 19 ft. 2. 29 ft. 3. 66 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.