

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Butler		SE 1/4 SW 1/4	5	T 29 S	R 3 E/W
Distance and direction from nearest town or city street address of well if located within city? from the corner of 79th S. and Rose Hill Rd., .48 mi. E.					
2 WATER WELL OWNER: Doug Baker					
RR#, St. Address, Box # : 622 Ridgeway			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Rose Hill, Ks.			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 74 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 38 ft. 2. 55 ft. 3. 64 1/2 ft.			
		WELL'S STATIC WATER LEVEL 26 ft. below land surface measured on mo/day/yr 5/1/86			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield 154 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter 10 in. to 7 1/4 in. and _____ in. to _____ in.			
		WELL WATER TO BE USED AS:			
		☒ 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 ☒ If yes, mo/day/yr sample was submitted _____			
		Water Well Disinfected? Yes ☒ No _____			
5 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 diameter 5 in. to 3 1/4 in. Dia _____ in. to _____ in. Dia _____ in. to _____ in.					
Casing height above land surface 18 in. weight 160 lbs./ft. Wall thickness or gauge No. 160					
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	☒ 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 74 ft. to 34 ft. From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From 74 ft. to 25 ft. From _____ ft. to _____ ft.					
6 GROUT MATERIAL: ☒ Neat cement 2 Cement grout 3 Bentonite 4 Other _____					
Grout Intervals: From 3.5 ft. to 13.5 ft. From _____ ft. to _____ 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	open field
Direction from well? _____ How many feet? _____					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2.5	top soil	59 1/2	64 1/2	gray limestone
2.5	10	yellowish brownish shale	64 1/2	74	gray-blue shale
10	34	yellow gray shale			
34	38	yellow-yellow gray shale			
38	39	yellow gray limestone			
39	49	gray yellow gray shale			
49	50	gray shale			
50	51	reddish brown shale			
51	53 1/2	gray shale			
53 1/2	55	yellow brownish shale			
55	56	yellow gray limestone			
56	57	yellow gray shale			
57	58 1/2	gray limestone			
58 1/2	59 1/2	gray shale			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 5/1/86 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 (mo/day/yr) 5/2/86 under the business name of Fudge Drilling by (signature) <i>Michael R. Fudge</i>					
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.					