

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Butler		NE 1/4 NE 1/4 SE 1/4	8	T 28 S	R 3 EW
Distance and direction from nearest town or city street address of well if located within city? From the corner of 54 Hiway and Andover Rd., 3 mi. S, 1 mi. E., .6 mi S west side of road					
2 WATER WELL OWNER: Arden Miller					
RR#, St. Address, Box #: R R 3 Box 198 S				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code: Augusta, Ks.				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 83 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 45 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 33' 3" ft. below land surface measured on mo/day/yr 1/5/1985			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield 12.4 gpm: Well water was ft. after hours pumping gpm			
Bore Hole Diameter 10 in. to 83 ft. and in. to ft.		WELL WATER TO BE USED AS:			
☒ Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)		5 Public water supply 8 Air conditioning 11 Injection well			
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 X No					
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile		CASING JOINTS: Glued X Clamped	
X PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below)		Welded	
		7 Fiberglass		Threaded	
Blank casing diameter 5 in. to 45 ft., Dia. in. to ft., Dia. in. to ft.					
Casing height above land surface 18 in., weight 160 lbs./ft. Wall thickness or gauge No.					
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		X Saw cut 11 None (open hole)			
2 Louvered shutter 4 Key punched 6 Wire wrapped		9 Drilled holes			
		10 Other (specify)			
SCREEN-PERFORATED INTERVALS: From 88 45 ft. to 83 ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 33 ft. to 83 ft., From ft. to ft.					
6 GROUT MATERIAL: X Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 3 ft. to 13 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			
Direction from well? installed in comp with Bu. Co. permits How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1.5	top soil			
1.5	17	yellow gray shale with lime-stone stringers			
17	26	gray yellow gray shale			
26	28	yellow gray limestone			
28	45	yellow gray shale			
45	56	yellow gray limestone			
46	49	yellow gray shale			
49	60	gray shale			
60	69	lighter gray shale			
69	71	yellow gray shale			
71	74	gray shale			
74	83	gray shale with gypsum stringers			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (X) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 8/19/84 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) 1/5/1985					
under the business name of Fudge Drilling by (signature) <i>Mehin 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.					