

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 E/W

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	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: R R 3 Box 198 S	Application Number:
City, State, ZIP Code: Augusta, Ks.	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 72 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1.45 ft. 2. 45 ft. 3. 45 ft. WELL'S STATIC WATER LEVEL 33.2 ft. below land surface measured on mo/day/yr Pump test data: Well water was 1.2 ft. after 12 hours pumping 12 gpm Est. Yield 12 gpm: Well water was 1.2 ft. after 12 hours pumping 12 gpm Bore Hole Diameter 10 in. to 7.2 ft., and 7.2 in. to 7.2 ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well X 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 X No X ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes X No X

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued X Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
X PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter 5 in. to 4.5 ft., Dia 5 in. to 4.5 ft., Dia 5 in. to 4.5 ft.			Threaded
Casing height above land surface 18 in., weight 160 lbs./ft. Wall thickness or gauge No. 160			
TYPE OF SCREEN OR PERFORATION MATERIAL:	X PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	X Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS:	From 45 ft. to 71 ft.	From 45 ft. to 71 ft.	From 45 ft. to 71 ft.
GRAVEL PACK INTERVALS:	From 33 ft. to 72 ft.	From 33 ft. to 72 ft.	From 33 ft. to 72 ft.

6 GROUT MATERIAL: X Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From 3 ft. to 13 ft.	From 3 ft. to 13 ft.	From 3 ft. to 13 ft.	From 3 ft. to 13 ft.
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well	
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage
			15 Oil well/Gas well
			16 Other (specify below)
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	14	yellow gray shale with interbedded yellow gray ls.			
14	25	gray yellow gray shale			
25	29	yellow gray limestone			
29	52	yellow gray shale			
52	69	gray shale			
69	71	yellow gray shale			
71	72	gray shale			

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) Melvin R. Fudge

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.