

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Pawnee		SW ¼ SW ¼ SE ¼	20	T 21 S	R 20 NEW
Distance and direction from nearest town or city street address of well if located within city? 1 north 1 west of Burdett, Ks.					
2 WATER WELL OWNER: RR#, St. Address, Box # : Mrs L. M. Steffen City, State, ZIP Code : Burdett, Ks. 67523 Board of Agriculture, Division of Water Resources Application Number: PNO36					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 110 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL ... 42. ft. below land surface measured on mo/day/yr ... 8-23-89			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield ... 1200 gpm: Well water was ... 72 ft. after ... 2 hours pumping 800 gpm			
		Bore Hole Diameter .. 29 in. to ... 110 ft., and in. to ft.			
		WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well			
		1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)			
		2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well			
Was a chemical/bacteriological sample submitted to Department? Yes.....No.....X.....; If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes hth No					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued .. X .. Clamped ..
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded ..
			7 Fiberglass		Threaded ..
Blank casing diameter 16 in. to ... 70 ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface 12 in., weight SDR 32.5 lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
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	8 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 70 ft. to 110 ft., From ft. to ft.					
From ft. to ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From 20 ft. to 110 ft., From ft. to ft.					
From ft. to ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 0 ft. to 20 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)
Direction from well?		southwest		How many feet? 300	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top soil			
3	38	Clay			
38	59	Sand and gravel			
59	64	Clay			
64	86	Gravel			
86	88	Caly			
88	92	Gravel			
92	96	Clay			
96	108	Gravel			
108	111	Clay			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 1-17-90. and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/yr) 1-22-90. under the business name of Rosencrantz-Bmeis by (signature) Fredia Nadson					
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, Bureau of Water Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.					