

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Pawnee		C/W ¼ SE ¼ SW ¼		24		T 20 S		R 17 NE/W	
Distance and direction from nearest town or city street address of well if located within city? 6 3/4 north, 2 1/4 west of Larned, Ks.									
2 WATER WELL OWNER: Bruce Dirks									
RR#, St. Address, Box # : 710 West 16th						Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : Larned, Ks. 67550						Application Number: 11,100			
3 LOCATE WELL'S LOCATION WITH			4 DEPTH OF COMPLETED WELL: 155 ft. ELEVATION:						
AN "X" IN SECTION BOX:			Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL .27. ft. below land surface measured on mo/day/yr 8-28-00 Pump test data: Well water was ... 104. ft. after ... 5. hours pumping ... 500. gpm Est. Yield 500. gpm: Well water was ... 95 1/2. ft. after ... 3. hours pumping ... 400. gpm Bore Hole Diameter. 28. in. to 154. 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 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes. No. <u>X</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No <u>X</u>						
5 TYPE OF BLANK CASING USED:									
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued. <u>X</u> Clamped.	
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded.	
				7 Fiberglass				Threaded.	
Blank casing diameter 16. in. to 95. ft., Dia 16. in. to 115-135. ft., Dia in. to ft.									
Casing height above land surface. 12. in., weight sch. 40. lbs./ft. Wall thickness or gauge No.									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel		3 Stainless steel		5 Fiberglass		7 PVC		10 Asbestos-cement	
2 Brass		4 Galvanized steel		6 Concrete tile		8 RMP (SR)		11 Other (specify)	
						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)		ft.	
SCREEN-PERFORATED INTERVALS: From. 95. ft. to 115. ft., From ft. to ft.									
From. 135. ft. to 155. ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From. 155. ft. to 20. 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 hole plug									
Grout Intervals: From. ... 20. ft. to ... 0. 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		none	
Direction from well?						How many feet?			
FROM	TO	LITHOLOGIC LOG		FROM	TO	PLUGGING INTERVALS			
0	3	Top soil							
3	10	Dark brown clay							
10	55	Brown & white clay & rock							
55	75	Gritty brown clay							
75	77	Brown clay							
77	82	Gritty brown clay							
82	86	Brown clay							
86	101	Gritty brown clay							
101	106	Sand & gravel, loose, some clay							
106	107	Hard white rock							
107	110	Sand & clay mixed							
110	117	Sand & gravel							
117	135	Blue gray, red & yellow clay							
135	154	Sand rock							
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) 9-27-00. and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 134. This Water Well Record was completed on (mo/day/yr) 10-3-00. under the business name of Rosencrantz-BEmis by (signature) Fredia Radson									
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, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.									