

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Pawnee		SE $\frac{1}{4}$ SW $\frac{1}{4}$ NE $\frac{1}{4}$	20	T 21 S	R 20 E/W
Distance and direction from nearest town or city street address of well if located within city? 1 north 3/4 west of Burdett					
2 WATER WELL OWNER: Don Nuckolls					
RR#, St. Address, Box # : Burdett, Ks. 67523			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code :			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 100 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 27 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 42 ft. below land surface measured on mo/day/yr 7-8-83			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield NA gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter 10 in. to 100 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 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 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 5 in. to 80 ft. Dia in. to ft. Dia in. to ft.					
Casing height above land surface 18 in. weight lbs./ft. Wall thickness or gauge No. 258					
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 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 80 ft. to 100 ft. From ft. to ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 10 ft. to 100 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 10 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? west		How many feet? 100'			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	Dark top soil			
5	27	Dark brown clay			
27	37	Dark brown sandy clay			
37	42	Snall sand			
42	63	Medium sand and gravel			
63	78	Gray clay			
78	93	Medium sand and gravel			
93	96	Tan clay			
96	100	Medium sand and gravel			
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) 7-8-83 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) 7-30-83 under the business name of Rosencrantz-Remis Ent. by (signature) Dora Dodson					
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.					