

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: Pawnee		C-N 1/2 1/4 SE 1/4	34	T 22 S	R 16 E7W		
Distance and direction from nearest town or city? 6 S, 2 E, 1/2 N, W to well from Larned			Street address of well if located within city?				
2 WATER WELL OWNER: Leonard Wurm							
RR#, St. Address, Box # :							
City, State, ZIP Code : Larned, Ks. 67550							
Board of Agriculture, Division of Water Resources Application Number: 34918							
3 DEPTH OF COMPLETED WELL: 215 ft. Bore Hole Diameter: 29 in. to 215 ft., and in. to ft.							
Well Water to be used as:							
1 Domestic		3 Feedlot		5 Public water supply			
2 Irrigation		4 Industrial		6 Oil field water supply			
		7 Lawn and garden only		8 Air conditioning			
		10 Observation well		9 Dewatering			
				11 Injection well			
				12 Other (Specify below)			
Well's static water level: 28 ft. below land surface measured on 1 month 13 day 81 year							
Pump Test Data: Well water was 119 ft. after 1 hours pumping 1000 gpm							
Est. Yield 1300 gpm: Well water was 130 ft. after 1 1/2 hours pumping 1300 gpm							
4 TYPE OF BLANK CASING USED:							
1 Steel		3 RMP (SR)		5 Wrought iron			
2 PVC		4 ABS		6 Asbestos-Cement			
				7 Fiberglass			
				8 Concrete tile			
				9 Other (specify below)			
				Casing Joints: Glued Clamped			
				Welded X			
				Threaded			
Blank casing dia 16 in. to 185 ft. Dia in. to ft. Dia in. to ft.							
Casing height above land surface 18 in., weight lbs./ft. Well thickness or gauge No 7							
TYPE OF SCREEN OR PERFORATION MATERIAL:							
1 Steel		3 Stainless steel		5 Fiberglass			
2 Brass		4 Galvanized steel		6 Concrete tile			
				7 PVC			
				8 RMP (SR)			
				9 ABS			
				10 Asbestos-cement			
				11 Other (specify)			
				12 None used (open hole)			
Screen or Perforation Openings Are:							
1 Continuous slot		3 Mill slot		5 Gauzed wrapped			
2 Louvered shutter		4 Key punched		6 Wire wrapped			
				7 Torch cut			
				8 Saw cut			
				9 Drilled holes			
				10 Other (specify)			
				11 None (open hole)			
Screen-Perforation Dia 16 in. to 215 ft. Dia in. to ft. Dia in. to ft.							
Screen-Perforated Intervals: From 185 ft. to 215 ft. From ft. to ft. From ft. to ft.							
Gravel Pack Intervals: From 0 ft. to 220 ft. From ft. to ft. From ft. to ft.							
5 GROUT MATERIAL:							
1 Neat cement		2 Cement grout		3 Bentonite			
4 Other							
Grouted 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 Cess pool		7 Sewage lagoon			
2 Sewer lines		5 Seepage pit		8 Feed yard			
3 Lateral lines		6 Pit privy		9 Livestock pens			
				10 Fuel storage			
				11 Fertilizer storage			
				12 Insecticide storage			
				13 Watertight sewer lines			
				14 Abandoned water well			
				15 Oil well/Gas well			
				16 Other (specify below)			
Direction from well NE How many feet 2000 ? Water Well Disinfected? Yes HTH No							
Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample was submitted month day year Pump Installed? Yes X No							
If Yes: Pump Manufacturer's name W.L.R. Model No. 5stg. 12CH HP 100 Volts 460							
Depth of Pump Intake 140 ft. Pumps Capacity rated at 800 gal./min.							
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other							
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 5 month 12 day 81 year							
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 5 month 29 day 81 year under the business name of Rosencrantz-Bemis Ent. by (signature) Rosa Dodson							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:							
		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	5	Top soil	120	163	Sandy clay
		5	10	Dark brown clay	163	165	Sand and gravel
		10	30	Light brown clay	165	168	Sandy clay
		30	50	Reddish brown clay	168	172	Sand and gravel
		50	65	Sandy clay	172	183	Brown clay
		65	85	Sand and gravel	183	217	Sand and gravel
		85	95	Green clay w/some gravel			
		95	100	Brown clay w/gravel	217	220	Shale
		100	115	Clay w/streaks of gravel			
ELEVATION:		120	163	Sandy clay			
Depth(s) Groundwater Encountered 1. 28 ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)							
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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.							

OFFICE USE ONLY

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16

E7W

SEC

34

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1/4

1/4

1/4