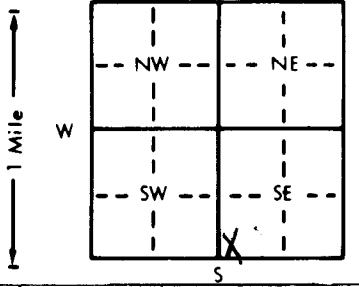


1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Barton</u>		SW 1/4 SW 1/4 SE 1/4		34		T 20 S		R 11 <u>EW</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>5 1/2 south 2 1/4 east of Ellinwood, Ks.</u>									
2 WATER WELL OWNER:		<u>Ron Rugan</u>							
RR#, St. Address, Box # :		<u>Rt. 2-Box 62</u>							
City, State, ZIP Code :		<u>Ellinwood, Ks. 67526</u>							
Board of Agriculture, Division of Water Resources		Application Number: <u>BTWW0430</u>							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>115</u> ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL <u>35</u> ft. below land surface measured on mo/day/yr <u>8-7-96</u>							
		Pump test data: Well water was ft. after hours pumping gpm							
		Est. Yield <u>na.</u> gpm: Well water was ft. after hours pumping gpm							
		Bore Hole Diameter <u>10</u> in. to <u>115</u> 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 <u>hth</u> No									
5 TYPE OF BLANK CASING USED:		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued <u>X</u> Clamped			
1 Steel 3 RMP (SR)		6 Asbestos-Cement		9 Other (specify below)		Welded			
2 PVC 4 ABS		7 Fiberglass				Threaded			
Blank casing diameter <u>5</u> in. to <u>95</u> ft., Dia. in. to ft., Dia. in. to ft.									
Casing height above land surface <u>2'</u> in., weight <u>SDR 26</u> lbs./ft. Wall thickness or gauge No.									
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC		10 Asbestos-cement					
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:		5 Gauzed wrapped		8 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 <u>95</u> ft. to <u>115</u> ft., From ft. to ft.									
From ft. to ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From <u>115</u> ft. to <u>20</u> 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 <u>hole plug</u>	
Grout Intervals: From <u>20</u> ft. to <u>3</u> 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? <u>east</u>		How many feet? <u>300</u>							
FROM		TO		LITHOLOGIC LOG		FROM		TO	
0		5		Sandy top soil					
5		27		Brown clay					
27		40		Sand and gravel coarse rusty colored					
40		60		Brown sandy clay and sand mixed					
60		67		Gray clay					
67		70		Sand and gravel					
70		95		Brown clay & sand mixed					
95		97		Sand and gravel medium loose					
97		104		Sand and gravel clay mixed					
104		115		Sand and gravel medium loose					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8-8-96</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>134</u> This Water Well Record was completed on (mo/day/yr) <u>8-21-96</u> under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Freddie Redson</u>									
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: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									