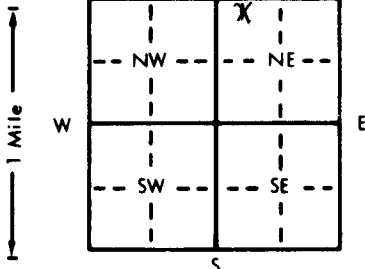


1] LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Pratt		NW ¼ NW ¼ NE ¼		22		T 27 S		R 13 EW	
Distance and direction from nearest town or city street address of well if located within city? 1 3/4 north of Pratt, Ks.									
2] WATER WELL OWNER: John McGuire RR#, St. Address, Box #: 30212 NW 20th St. City, State, ZIP Code: Pratt, Ks. 67124 Board of Agriculture, Division of Water Resources Application Number: 41,711									
3] LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:									
		4] DEPTH OF COMPLETED WELL: 120 ft. ELEVATION: Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL: 53 1/2 ft. below land surface measured on mo/day/yr 9-1-98 Pump test data: Well water was ft. after hours pumping gpm Est. Yield 800 gpm: Well water was 9.4 ft. after 4 hours pumping 900 gpm Bore Hole Diameter: 2.8 in. to 1.20 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 No X							
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 90 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)		10 Asbestos-cement	
2 Brass		4 Galvanized steel		6 Concrete tile		9 ABS		11 Other (specify)	
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 90 ft. to 120 ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From 120 ft. to 20 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?									
LITHOLOGIC LOG									
FROM	TO	LITHOLOGIC LOG		FROM	TO	PLUGGING INTERVALS			
0	3	Top soil							
3	13	Brown clay							
13	30	Brown & white clay							
30	47	Sand & gravel coarse, loose							
47	53	Brown & white clay							
53	77	San & gravel loose, medium							
77	79	Brown & white clay							
79	86	Sand & gravel-Dirty							
86	90	Yellow brown & white clay							
90	118	Sand & gravel clean, loose, medium							
118	120	Yellow brown 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) 9-25-98 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) 9-16-98 under the business name of Rosencrantz-Bemis by (signature) <i>Fredia Redson</i>									
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.									