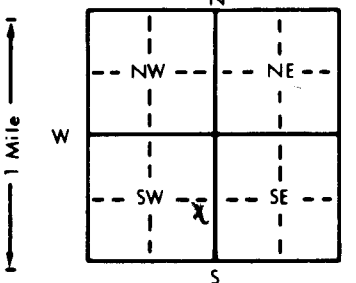


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Pratt</u>		<u>near 1/4 E side 1/4 SW 1/4</u>	<u>23</u>	<u>T 29 S</u>	<u>R 14 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1/4 mile south of Coats, Ks.</u>					
2 WATER WELL OWNER: <u>Fred Kerr</u>					
RR#, St. Address, Box # : <u>144 SW 19th Ave</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Pratt, Ks. 67124</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>200</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL ... <u>75</u> ... ft. below land surface measured on mo/day/yr ... <u>5-27-98</u> ... Pump test data: Well water was ft. after hours pumping gpm Est. Yield ... <u>12</u> ... gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter ... <u>7</u> ... in. to ... <u>200</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 <u>test hole</u> Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No 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 ... <u>3 1/2</u> ... in. to ... <u>183</u> ... ft., Dia <u>188</u> to <u>193</u> ... ft., Dia ... in. to ... ft.					
Casing height above land surface ... <u>2</u> ... in., weight ... <u>SCH. 80</u> ... 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		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:					
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)		6 Wire wrapped 9 Drilled holes			
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From ... <u>188</u> ... ft. to ... <u>183</u> ... ft., From ... ft. to ... ft.					
GRAVEL PACK INTERVALS: From ... <u>200</u> ... ft. to ... <u>178</u> ... ft., From ... ft. to ... ft.					
6 GROUT MATERIAL: 1 Neat cement 2 <u>Cement grout</u> 3 Bentonite 4 Other <u>hole plug 40-0</u>					
Grout Intervals: From ... <u>178</u> ... ft. to ... <u>40</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		11 Fuel storage 15 Oil well/Gas well			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)		13 Insecticide storage			
3 Watertight sewer lines 6 Seepage pit 9 Feedyard					
Direction from well? <u>north</u> How many feet? <u>1/4 mile</u>					
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0	3	Top soil	115	161	Sand & gravel medium loose clean
3	7	Dark brown clay			
7	20 1/2	Brown & white clay	161	176	Tan, gray, white clay w/ streaks of sand
20 1/2	30	Sand & gravel clean, loose			
30	35	Sand & gravel w/clay			
35	42	Sand & gravel clean, loose	176	177	Sand & gravel
42	48	Brown clay	177	183	Sandy clay, streaks of sand white clay & rock
48	49	Hard white rock			
49	59	Brown & white rock clay	183	188	Sand & gravel fine & loose
59	65	Sand & gravel w/clay streak	188	193	Brownish red clay & sand
65	88	Sand & gravel clean, medium	193	197	Sand & gravel, some rock
88	88 1/2	Hard streak	197	200	Red bed
88 1/2	97	Sand & gravel medium little clay			
97	105	Brown & white clay & rock			
105	115	Light & dark gray clay			
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>5-27-98</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>5-27-98</u> ... under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Freddie Dodson</u>					