

1 LOCATION OF WATER WELL:	Fraction $S\frac{1}{2}$ $\frac{1}{4}$ $N\frac{1}{2}$ $\frac{1}{4}$ $S\frac{1}{2}$ $\frac{1}{4}$	Section Number 33	Township Number T 29 S	Range Number R 22 EW
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Distance and direction from nearest town or city street address of well if located within city?

 $3\frac{1}{4}$  south  $1\frac{1}{2}$  East of Kingsdown, Ks.

2 WATER WELL OWNER:	Pickrell Drilling	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	Box 1303	
City, State, ZIP Code :	Great Bend, Ks. 67530	Application Number: T88-598

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 185 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft. WELL'S STATIC WATER LEVEL .... 112. .... ft. below land surface measured on mo/day/yr .... 12-12-88. 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 .... 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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued .. X .. Clamped ..
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter .... 5. .... in. to .... 145. .... ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.			
Casing height above land surface .... 18. .... in., weight .... 258. .... 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)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
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 .... 145. .... ft. to .... 185. .... ft., From .... ft. to .... ft.		
	From .... ft. to .... ft., From .... ft. to .... ft.		
GRAVEL PACK INTERVALS:	From .... 20. .... ft. to .... 185. .... 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 .....
Grout Intervals: From .... 0. .... ft. to .... 20. .... ft., From .... ft. to .... ft., From .... ft. to .... ft.				
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	
Direction from well?	south east	How many feet?	135	

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Top soil			
3	75	Brown and white clay			
75	83	Sandy clay			
83	85	Sand and gravel			
85	87	Hard white rock			
87	105	Sandy clay and sand jmixed			
105	130	Sand and gravel			
130	133	Clay			
133	175	Sand and gravel			
175	181	Clay			
181	195	Sand and gravel			
195	200	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) .... 12-12-88. .... 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) .... 1-5-89. .... under the business name of Rosencrantz-Bemis by (signature) Fredia Reddon
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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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.