

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Harvey</u>		<u>nw 1/4</u> <u>nw 1/4</u> <u>ne 1/4</u>	<u>28</u>	<u>T 22</u> <u>S</u>	<u>R 3</u> <u>NEW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>5 1/2 north - 1/2 east of Burrton, Ks.</u>					
2 WATER WELL OWNER:					
RR#, St. Address, Box # :		<u>Allen Drilling</u> <u>Box 1389</u>		Board of Agriculture, Division of Water Resources	
City, State, ZIP Code :		<u>Great Bend, Ks. 67530</u>		Application Number: <u>T87-355</u>	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>110</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.			
		WELL'S STATIC WATER LEVEL ... <u>30</u> ... ft. below land surface measured on <u>mo/day/yr</u> <u>9-24-87</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>10</u> in. to ... <u>110</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 <u>Oil field water</u> 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..... <u>X</u> .....; If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes <u>hth</u> No					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>hth</u> Clamped
2 <u>PVC</u>		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
			7 Fiberglass		Threaded
Blank casing diameter ... <u>5</u> ... in. to ... <u>90</u> ... ft., Dia ... in. to ... ft., Dia ... in. to ... ft.					
Casing height above land surface ... <u>2</u> ... ft., weight ... lbs./ft. Wall thickness or gauge No. ... <u>258</u>					
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)
					12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot	5 Gauzed wrapped	8 <u>Saw cut</u>	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 ... <u>90</u> ... ft. to ... <u>110</u> ... ft., From ... ft. to ... ft.					
GRAVEL PACK INTERVALS: From ... <u>20</u> ... ft. to ... <u>110</u> ... ft., From ... ft. to ... ft.					
6 GROUT MATERIAL: 1 Neat cement      2 <u>Cement grout</u> 3 Bentonite      4 Other					
Grout Intervals: From ... <u>0</u> ... ft. to ... <u>20</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 <u>Oil well/Gas well</u>
3 Watertight sewer lines		6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
				13 Insecticide storage	
Direction from well? <u>South west</u> How many feet? <u>130</u>					
FROM TO LITHOLOGIC LOG			FROM TO LITHOLOGIC LOG		
0	3	Sandy top soil			
3	38	Brown clay			
38	51	Sand			
51	55	Clay			
55	70	Sand			
70	73	Clay			
73	80	Sand			
80	85	Clay			
85	110	Sand			
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>9-24-87</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>10-5-87</u> ... under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Mredia 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, 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.					