

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Harvey</u>		NW 1/4 NW 1/4 NE 1/4		3		T 24 S		R 2 <u>W</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>1 milw west of Halstead, Ks.</u>									
2 WATER WELL OWNER:		Allen Drilling Box 1389 Great Bend, Ks. 67530							
RR#, St. Address, Box # :		Board of Agriculture, Division of Water Resources							
City, State, ZIP Code :		Application Number: T88-572							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>60</u> ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL <u>25</u> ft. below land surface measured on mo/day/yr <u>11-16-88</u>							
		Pump test data: Well water was ft. after hours pumping gpm							
		Est. Yield <u>22</u> gpm: Well water was ft. after hours pumping gpm							
		Bore Hole Diameter <u>10</u> in. to <u>60</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 <u>6 Oil field water supply</u> 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 sub- mitted 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>40</u> ft., Dia. in. to ft., Dia. in. to ft.									
Casing height above land surface <u>12</u> in., weight <u>258</u> lbs./ft. Wall thickness or gauge No.									
TYPE OF SCREEN OR PERFORATION MATERIAL:		<u>7 PVC</u> 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>40</u> ft. to <u>60</u> ft., From ft. to ft. From ft. to ft., From ft. to ft.							
GRAVEL PACK INTERVALS:		From <u>20</u> ft. to <u>60</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 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 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage							
Direction from well? <u>120</u>		How many feet? <u>west</u>							
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG				
0	4	Dark top soil							
4	19	Dark hard clay							
19	27	Soft gray and green clay							
27	42	Medium sand and gravel							
42	44	Hard lcay							
44	50	Soft clay							
50	60	Sand and gravel fine white							
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>11-16-88</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>11-30-88</u>									
under the business name of <u>Rosencrantz-Bemis</u> by (signature) <u>Judie Hudson</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.									