

1 LOCATION OF WATER WELL: County: <u>Barton</u>	Fraction <u>NW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	Section Number <u>28</u>	Township Number T <u>19</u> S	Range Number R <u>13</u> E <u>(W)</u>
--	---	-----------------------------	----------------------------------	--

Distance and direction from nearest town or city street address of well if located within city?

In Town - Great Bend Fire Station

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<u>City of Great Bend</u> <u>1205 Williams</u> <u>Great Bend, Ks. 67530</u>	Board of Agriculture, Division of Water Resources Application Number:
---	---	--

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <u>15'6"</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. <u>10'</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>9'9"</u> ft. below land surface measured on mo/day/yr <u>9/7/94</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>8'6"</u> in. to <u>15'6"</u> ft., and _____ in. to _____ ft. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only <u>(10) Monitoring well</u> 12 Other (Specify below) 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 _____ No <u>(N)</u>

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
<u>2 PVC</u>	4 ABS	7 Fiberglass	Welded _____ Threaded <u>X</u>
Blank casing diameter <u>2.375</u> in. to <u>5'</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.			
Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No. <u>SDR-13</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	<u>7 PVC</u>	10 Asbestos-cement	<u>SDR-40</u>
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
11 Other (specify)	12 None used (open hole)		
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	<u>3 Mill slot</u>	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS: From <u>15'</u> ft. to <u>5'</u> ft., From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS: From <u>15'6"</u> ft. to <u>4'</u> ft., From _____ ft. to _____ ft.			

6 GROUT MATERIAL:	1 Neat cement	<u>2</u> Cement grout	<u>3</u> Bentonite	4 Other
Grout Intervals: From <u>4'</u> ft. to <u>2'6"</u> ft., From <u>2'6"</u> ft. to <u>0'</u> ft., From _____ ft. to _____ ft.				
What is the nearest source of possible contamination:	1 Septic tank	4 Lateral lines	7 Pit privy	<u>(10) Fuel storage</u>
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	14 Abandoned water well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	15 Oil well/Gas well
16 Other (specify below)				
Direction from well? <u>South West</u>				How many feet? <u>200'</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0.0</u>	<u>9.5</u>	<u>Asphalt Cement</u>			
<u>.95</u>	<u>5.50</u>	<u>dk-Tan Brn silty sandy clay, firm, no odor w/calcine</u>			
<u>5.50</u>	<u>9.50</u>	<u>Brn Fine grained sand, no odor dry</u>			
<u>9.50</u>	<u>15.50</u>	<u>Gray-DK Gray sand + gravel, wet, mod. odor subrounded, poorly sorted</u>			

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>9-7-94</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>539</u> This Water Well Record was completed on (mo/day/yr) <u>9-12-94</u> under the business name of <u>JB Environmental Drilling</u> by (signature) <u>James Becker</u>
--