

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Barton</u>		<u>NE 1/4 SE 1/4 NE 1/4</u>	<u>3</u>	T <u>20</u> S	R <u>14</u> EW
Distance and direction from nearest town or city street address of well if located within city? Rt 1 Box 103A, Great Bend, Ks.					
2 WATER WELL OWNER: <u>Great Bend Airport</u>					
RR#, St. Address, Box # :		<u>Rt 1 Box 103A</u>		Board of Agriculture, Division of Water Resources	
City, State, ZIP Code		<u>Great Bend, KS. 56730</u>		Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>13'</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on mo/day/yr			
		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>3 1/2"</u> in. to <u>13'</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>Sub-surface</u>			
		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>X</u>			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
<u>2 PVC</u>		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter <u>4.50</u> in. to <u>6</u> in.		ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.		Casing joints: Glued _____ Clamped _____	
Casing height above land surface <u>Flush Mt.</u> in., weight _____ lbs. ft. Wall thickness or gauge No. <u>SCH 40</u>				Welded _____ Threaded <u>X</u>	
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
				7 RMP (SR)	
				8 ABS	
				10 Asbestos-cement	
				11 Other (specify) _____	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		<u>3 Mill slot</u>		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
				8 Saw cut	
				9 Drilled holes	
				10 Other (specify) _____	
				11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From <u>13'</u> ft. to <u>6'</u> ft. From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>13'</u> ft. to <u>5'</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>3'</u> ft. to <u>3'</u> ft. From <u>3'</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	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
				10 Livestock pens	
				11 Fuel storage <u>Flammable</u>	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? <u>South</u> How many feet? <u>20'</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Grass-Brn sandy clay to clay w/ few pebbles & cobbles, Moist, firm, no odor.			
5	10	Brn silt to sandy silt, dry, loose, no odor, very fine sand.			
10	13	Tan fine grained sand, dry, faint odor, well rounded & sorted.			
Flush mt. OK'd by Don Taylor					
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>10-27-77</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>11-7-77</u> under the business name of <u>JB Environmental</u> by (signature) <u>James Barker</u>					