

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number			
County: <u>Sumner</u>		<u>SW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$		<u>14</u>		T <u>32</u> S		R <u>1</u> EW			
Distance and direction from nearest town or city street address of well if located within city? <u>In Wellington</u> Site: <u>4th &amp; Stewart; P.O. Box 688 Wellington, Ks 67152</u>											
2 WATER WELL OWNER: <u>Sante Fe. Railroad</u>											
RR#, St. Address, Box #: <u>P.O. Box 1738</u>						Board of Agriculture, Division of Water Resources					
City, State, ZIP Code: <u>Topeka, Ks 66601-1738</u>						Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:				4 DEPTH OF COMPLETED WELL: <u>24.50</u> ft. ELEVATION:							
				Depth(s) Groundwater Encountered 1. <u>17</u> ft. 2. ft. 3. ft.							
				WELL'S STATIC WATER LEVEL <u>17.5</u> ft. below land surface measured on mo/day/yr <u>10-13-92</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>5.5</u> in. to <u>24.50</u> ft., and in. to ft.				WELL WATER TO BE USED AS:							
1 Domestic				3 Feedlot		6 Oil field water supply		8 Air conditioning		11 Injection well	
2 Irrigation				4 Industrial		7 Lawn and garden only		9 Dewatering		12 Other (Specify below)	
10 Monitoring well				Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr sample was submitted							
Water Well Disinfected? Yes No											
5 TYPE OF BLANK CASING USED:											
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued Clamped			
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded			
Blank casing diameter <u>2.38</u> in. to <u>14.50</u> ft., Dia				7 Fiberglass				Threaded <u>X</u>			
Casing height above land surface <u>24</u> in., weight								lbs./ft. Wall thickness or gauge No. <u>SOR-13</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:											
1 Steel		3 Stainless steel		5 Fiberglass		8 RMP (SR)		10 Asbestos-cement <u>Sen 40</u>			
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 <u>.010</u>		5 Gauzed wrapped		8 Saw cut		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>24.5</u> ft. to <u>14.5</u> ft.		From <u>14.5</u> ft. to <u>0</u> ft.		From <u>24.5</u> ft. to <u>10</u> ft.		From <u>10</u> ft. to <u>0</u> ft.					
GRAVEL PACK INTERVALS:											
From <u>24.5</u> ft. to <u>10</u> ft.		From <u>10</u> ft. to <u>0</u> ft.		From <u>24.5</u> ft. to <u>10</u> ft.		From <u>10</u> ft. to <u>0</u> ft.					
6 GROUT MATERIAL:											
1 Neat cement		2 Cement grout		3 Bentonite		4 Other					
Grout Intervals: From <u>10.0</u> ft. to <u>3.0</u> ft.		From <u>3.0</u> ft. to <u>0</u> ft.		From <u>0</u> ft. to <u>0</u> ft.		From <u>0</u> ft. to <u>0</u> ft.					
What is the nearest source of possible contamination:											
1 Septic tank		4 Lateral lines		7 Pit privy		11 Livestock pens		14 Abandoned water well			
2 Sewer lines		5 Cess pool		8 Sewage lagoon		12 Fertilizer storage		15 Oil well/Gas well			
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		13 Insecticide storage		16 Other (specify below)			
								<u>water water lagoon</u>			
Direction from well? <u>South</u> How many feet? <u>15</u>											
FROM		TO		LITHOLOGIC LOG		FROM		TO		PLUGGING INTERVALS	
0		1.25		<u>Brown silty soil</u>							
1.25		2.0		<u>Dr. Brown to Black silty clay</u>							
2.0		4.0		<u>Med. Brown clay</u>							
4.0		5.75		<u>lt. Brown-Tan silty clay w/ small ls. &amp; frag.</u>							
5.75		8.25		<u>Blue gray to green silty clay</u>							
8.25		13.25		<u>Gray silty shale - weathered</u>							
12.25		24.25		<u>White diab. shale to Blue gray shale</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>10-13-92</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>10-13-92</u> under the business name of <u>JB Environmental Drilling</u> by (signature) <u>James Belker</u>											