

NW-5

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Leavenworth</u>		<u>SE 1/4 NW 1/4 SE 1/4</u>	<u>12</u>	T <u>12</u> S	R <u>20</u> W
Distance and direction from nearest town or city street address of well if located within city? <u>1-70 Milepost #209</u>					
2 WATER WELL OWNER: <u>KTA Lawrence Service Station</u>					
RR#, St. Address, Box # : <u>1-70 Milepost #209</u>				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code : <u>Lawrence, KS 66044</u>				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>20</u> ft. ELEVATION: <u>—</u>			
		Depth(s) Groundwater Encountered <u>1. ~ 19</u> ft. 2. <u>—</u> ft. 3. <u>—</u> ft.			
		WELL'S STATIC WATER LEVEL <u>11.6</u> ft. below land surface measured on mo/day/yr <u>7/7/98</u>			
		Pump test data: Well water was <u>—</u> ft. after <u>—</u> hours pumping <u>—</u> gpm			
		Est. Yield <u>—</u> gpm: Well water was <u>—</u> ft. after <u>—</u> hours pumping <u>—</u> gpm			
		Bore Hole Diameter <u>4.25 IDHSA 20</u> ft., and <u>—</u> in. to <u>—</u> 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>NW-5</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes <u>—</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes <u>—</u> No <u>X</u>			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter <u>2</u> in. to <u>—</u> ft.		Dia <u>—</u> in. to <u>—</u> ft.		Dia <u>—</u> in. to <u>—</u> ft.	
Casing height above land surface <u>0.5</u> in., weight <u>SCH 40</u> lbs./ft.		Wall thickness or gauge No. <u>—</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
				8 RMP (SR)	
				9 ABS	
				10 Asbestos-cement	
				11 Other (specify)	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
				10 Other (specify)	
SCREEN-PERFORATED INTERVALS:					
From <u>0</u> ft. to <u>7</u> ft.		From <u>10</u> ft. to <u>20</u> ft.		From <u>—</u> ft. to <u>—</u> ft.	
GRAVEL PACK INTERVALS:		From <u>9</u> ft. to <u>20</u> ft.		From <u>—</u> ft. to <u>—</u> ft.	
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		3 Bentonite	
4 Other					
Grout Intervals: <u>2</u> From <u>0</u> ft. to <u>7</u> ft.		From <u>10</u> ft. to <u>20</u> ft.		From <u>—</u> ft. to <u>—</u> 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	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
				<u>contaminated site</u>	
Direction from well?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	<u>soil</u> <u>Clay w/ some silt</u> <u>end of borehole</u>			
1	20				
20	20				
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>6/11/98</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>585</u> This Water Well Record was completed on (mo/day/yr) <u>7/30/98</u> under the business name of <u>AEI</u> by (signature) <u>Duncan Fr Duncan</u>					