

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>LEAVENWORTH</u>		NE 1/4 NE 1/4 NE 1/4		13		T 12 S		R 21 <u>EW</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>1 east, 3/4 north of Linwood</u>									
2 WATER WELL OWNER: <u>Duane Charles</u>									
RR#, St. Address, Box # : <u>18972 Linwood Rd.</u>									
City, State, ZIP Code : <u>Linwood, KS 66052</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>100'</u> ft. ELEVATION:							
		Depth(s) Groundwater Encountered <u>1.47'</u> ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL <u>33'</u> ft. below land surface measured on mo/day/yr <u>6-13-96</u>							
		Pump test data: Well water was ft. after hours pumping gpm							
		Est. Yield <u>8</u> gpm: Well water was ft. after hours pumping gpm							
		Bore Hole Diameter <u>8.3/4</u> in. to 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	
		2 Irrigation		4 Industrial		7 Lawn and garden only		10 Monitoring well	
		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 <u>X</u> No							
5 TYPE OF BLANK CASING USED:									
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued <u>X</u> Clamped	
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded	
				7 Fiberglass				Threaded	
Blank casing diameter 5" in. to <u>0-47</u> ft., Dia 5" in. to <u>55-98</u> ft., Dia in. to ft.									
Casing height above land surface 24" in., weight 2.82 lbs./ft. Wall thickness or gauge No. 258									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel		3 Stainless steel		5 Fiberglass		7 PVC		10 Asbestos-cement	
2 Brass		4 Galvanized steel		6 Concrete tile		8 RMP (SR)		11 Other (specify)	
						9 ABS		12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:									
1 Continuous slot		3 Mill slot		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>47</u> ft. to <u>55</u> ft., From ft. to ft.									
From <u>98</u> ft. to <u>100</u> ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From <u>24</u> ft. to <u>100</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>4</u> ft. to <u>24</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>west</u> How many feet? <u>200'</u>									
FROM		TO		LITHOLOGIC LOG		FROM		TO	
0		27		Clay-Brown					
27		28		Fine Sand-Coarse Sand-Brown					
28		36		Clay-Brown					
36		41		Limestone-Grey					
41		47		Shale-Grey					
47		48		Limestone-Gr-Loose 8 GPM					
48		52		Limestone-Grey					
52		59		Shale-Grey					
59		61		Limestone-Grey					
61		71		Shale-grey					
71		87		Limestone-Grey					
87		100		Shale-Grey					
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>6-13-96</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>182</u> This Water Well Record was completed on (mo/day/yr) <u>6-18-96</u> under the business name of <u>STRADER DRILLING CO., INC.</u> by (signature) <u>Dalet Jensen</u>									
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									