

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>LEAVENWORTH</u>	<u>SW 1/4 SW 1/4 NW 1/4</u>	<u>9</u>	<u>T 11 S</u>	<u>R 22 E/W</u>

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

2 west, 1/2 south of Basehor

2 WATER WELL OWNER: <u>Harry Crouse</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : <u>17683 174th</u>	Application Number:
City, State, ZIP Code : <u>Bonner Springs, KS 66012</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>140'</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. <u>92-113</u> ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL <u>41'</u> ft. below land surface measured on mo/day/yr <u>6-06-94</u>
	Pump test data: Well water was ft. after hours pumping gpm
	Est. Yield <u>10</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:	
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well 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 <u>X</u> No	

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter <u>5"</u> in. to <u>0-80</u> ft. Dia. <u>5"</u> in. to <u>120-139</u> ft. Dia. in. to ft.			Threaded
Casing height above land surface <u>24"</u> in., weight <u>2.82</u> lbs./ft. Wall thickness or gauge No. <u>.258</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC	10 Asbestos-cement
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
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS:		11 None (open hole)	
From <u>80</u> ft. to <u>120</u> ft., From ft. to ft.			
From <u>139</u> ft. to <u>140</u> ft., From ft. to ft.			
GRAVEL PACK INTERVALS:			
From <u>24</u> ft. to <u>140</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:		10 Livestock pens	14 Abandoned water well	
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	
Direction from well? <u>west</u>		How many feet? <u>345'</u>		

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top Soil	132	140	Shale-Grey
1	20	Clay-Brown			
20	27	Shale-Yellow			
27	32	Limestone-Grey			
32	35	Sandstone-Grey			
35	45	Shale-Grey			
45	48	Shale-Black			
48	68	Shale-Grey			
68	72	Sandstone-Grey			
73	88	Sandy Shale			
88	92	Limestone-Tan			
92	113	Sandstone-Grey			
113	115	Limestone-Grey			
115	116	Shale-Grey			
116	132	Limestone-Grey			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>6-06-94</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>6-21-94</u>
under the business name of <u>STRADER DRILLING CO., INC.</u> by (signature) <u>[Signature]</u>