

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number										
County: <u>LEAVENWORTH</u>		NW 1/4 NW 1/4 NE 1/4		<u>11</u>		T <u>11</u> S		R <u>21</u> <u>EW</u>										
Distance and direction from nearest town or city street address of well if located within city? <u>1 mile east of Tonganoxie</u>																		
2 WATER WELL OWNER: <u>Peter J. Novosel</u> <u>Breuer job</u>																		
RR#, St. Address, Box # : <u>20261 State Ave.</u> Board of Agriculture, Division of Water Resources																		
City, State, ZIP Code : <u>Shawnee, KS 66203</u> Application Number:																		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>140'</u> ft. ELEVATION:																
<div style="text-align: center;">N 1 Mile W E S</div> <table border="1" style="margin: auto; text-align: center;"><tr><td> </td><td>X</td><td> </td></tr><tr><td>NW</td><td>NE</td><td> </td></tr><tr><td>SW</td><td>SE</td><td> </td></tr></table>			X		NW	NE		SW	SE		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.							
			X															
		NW	NE															
		SW	SE															
		WELL'S STATIC WATER LEVEL <u>84'</u> ft. below land surface measured on mo/day/yr <u>07/20/98</u>																
Pump test data: Well water was ft. after hours pumping gpm																		
Est. Yield <u>15</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 12 Other (Specify below)																		
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 sub-																		
mitted																		
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 <u>5"</u> in. to <u>0-100</u> ft., Dia. in. to ft., Dia. in. to ft.																		
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:																		
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement																		
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 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>100</u> ft. to <u>140</u> ft., From ft. to ft.																		
From ft. to 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:																		
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>XX 210'</u>																		
FROM		TO		LITHOLOGIC LOG		FROM		TO		PLUGGING INTERVALS								
0		3		Clay-Brown														
3		27		Sandy Shale-Yellow														
27		31		Sandstone-Brown														
31		42		Sandy Sahle-Grey														
42		50		Sandstone-Brown														
50		53		Sandy Shale-Brown														
53		67		Sandstone-Brown														
67		68		Shale-Yellow														
68		103		Sandstone-Brown														
103		129		Sandstone-Grey														
129		134		Limestone-Brown														
134		138		Shale-Black														
138		140		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>07/20/98</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>12-15-98</u>																		
under the business name of <u>STRADER DRILLING CO., INC.</u> by (signature) <u>Dale Ashken</u>																		