

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>SHAWNEE</u>		NW 1/4 NW 1/4 NE 1/4	35	T 10 S	R 13 E/W
Distance and direction from nearest town or city street address of well if located within city? <u>1 1/2 east, 1/2 north of Rossville</u>					
2 WATER WELL OWNER: <u>Bette Thieme</u>		WEST LOT		Board of Agriculture, Division of Water Resources	
RR#, St. Address, Box #: <u>7434 NW 74th</u>				Application Number:	
City, State, ZIP Code: <u>Topeka, KS 66618</u>					
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;"><p>1 Mile</p></div>		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>59'</u> ft. below land surface measured on mo/day/yr <u>05/14/98</u>			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield <u>15 GPH</u> Well water was ft. after hours pumping gpm			
		Bore Hole Diameter <u>8 3/4 in.</u> 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 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 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)		Welded	
2 PVC 4 ABS		7 Fiberglass		Threaded	
Blank casing diameter <u>5"</u> in. to <u>0-60</u> ft., Dia <u>5"</u> in. to <u>100-140</u> 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:		7 PVC 10 Asbestos-cement			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)					
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)			
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: From <u>60</u> ft. to <u>100</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.					
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>East</u>		How many feet? <u>460'</u>			
LITHOLOGIC LOG		PLUGGING INTERVALS			
FROM	TO	FROM	TO		
0	12	89	90	Limestone-Grey	
12	16	90	96	Shale-Grey	
16	17	96	99	Limestone-Grey	
17	18	99	100	Shale-Grey	
18	21	100	110	Shale-Grey	
21	24	110	112	Limestone-Grey	
24	25	112	133	Shaley LS-Grey	
25	28	133	136	Limestone-Grey	
28	29	136	139	Shale-Grey	
29	30	139	140	Shale-Red	
30	43				
43	44				
44	79				
79	88				
88	89				
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>05/14/98</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>6-3-98</u> under the business name of <u>STRADER DRILLING CO., INC.</u> by (signature) <u>R. Dale Askren</u>					
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT 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.					