

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Wyandotte</u>		<u>NW 1/4 SE 1/4 SE 1/4</u>	<u>10</u>	<u>T 11 S</u>	<u>R 25 EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>Levee west of S-G Metals Plant Site, KC, KS</u>					
2 WATER WELL OWNER: <u>KDHE Monitoring well</u>					
RR#, St. Address, Box # : City, State, ZIP Code :			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>38</u> ft. ELEVATION:		
			Depth(s) Groundwater Encountered 1. <u>34</u> ft. 2. _____ ft. 3. _____ ft.		
			WELL'S STATIC WATER LEVEL <u>20.9</u> ft. below land surface measured on mo/day/yr <u>1-13-87</u>		
			Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm		
			Est. Yield _____ gpm; Well water was _____ ft. after _____ hours pumping _____ gpm		
Bore Hole Diameter: <u>6 1/2</u> in. to <u>38</u> 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 <u>10 Observation well</u> 12 Other (Specify below)		
Was a <u>chemical</u> /bacteriological sample submitted to Department? Yes <u>X</u> No _____; If yes, mo/day/yr sample was submitted <u>2-4-87</u>			Water Well Disinfected? Yes _____ No <u>X</u>		
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile		CASING JOINTS: Glued _____ Clamped _____			
<u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below)		Welded _____ Threaded <u>X</u>			
Blank casing diameter <u>2</u> in. to <u>38</u> ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.		Casing height above land surface <u>14.0</u> in., weight _____ lbs./ft. Wall thickness or gauge No. _____			
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 <u>3 Mill slot</u> 5 Gauzed wrapped 8 Saw cut 11 None (open hole)		6 Wire wrapped 9 Drilled holes			
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____					
SCREEN-PERFORATED INTERVALS: From <u>28</u> ft. to <u>38</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>12</u> ft. to <u>38</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement <u>2 Cement grout</u> 3 Bentonite 4 Other _____					
Grout intervals: From <u>0</u> ft. to <u>10</u> ft., From <u>10</u> ft. to <u>12</u> 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		11 Fuel storage 15 Oil well/Gas well			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage <u>16 Other (specify below)</u>		<u>S-G Metals Slag Pile</u>			
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage		How many feet? <u>1 ft</u>			
Direction from well?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	<u>20</u>	Fill			
		8-9' Chat Roadbed (former)			
20	34	Silt, Clayey, VFL, DK Gray			
34	38	No Return			
<p><u>* Possible plug failure.</u> Well drilled to 38' but measures only 30.7' below land surface. Pieces of Plywood Plug were extracted from well during pumping.</p>					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>11-18-86</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. _____			This Water Well Record was completed on (mo/day/yr) <u>4-7-87</u>		
under the business name of <u>KDHE</u>			by (signature) <u>Debra Agapito</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 <u>top</u> three copies to Kansas Department of Health and Environment, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.					