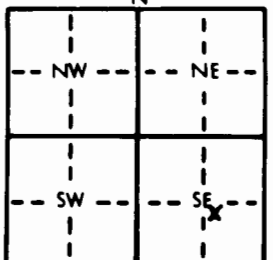


KSA 82a-1212

1 LOCATION OF WATER WELL: County: Wyandotte		Fraction NW ¼ SE ¼ SE ¼	Section Number 10	Township Number T 11 S	Range Number R 25 EW
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: KDHE Monitoring Well RR#, St. Address, Box # : City, State, ZIP Code :		SG-2 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... 67.5 ft. ELEVATION: Depth(s) Groundwater Encountered 1. ... 33 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL ... 39.1 ft. below land surface measured on mo/day/yr 1 - 13 - 87 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 6.2 in. to ... 67.5 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 Observation well Was a chemical/bacteriological sample submitted to Department? Yes... X No.....; If yes, mo/day/yr sample was submitted 2-4-87 Water Well Disinfected? Yes No X			
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS Blank casing diameter ... 2 in. to ... 57.5 ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface ... 28.6 in., weight lbs./ft. Wall thickness or gauge No.		CASING JOINTS: Glued Clamped Welded Threaded... X TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 10 Asbestos-cement 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 ... 57.5 ft. to ... 67.5 ft., From ... ft. to ... ft. From ... ft. to ... ft., From ... ft. to ... ft. GRAVEL PACK INTERVALS: From ... 10 ft. to ... 67.5 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 ... 0 ft. to ... 8 ft., From ... 8 ft. to ... 10 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) How many feet? 1 ft <u>S-G Metals Slag Pile</u>					
Direction from well?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	20	Fill			
		8-9' Chat Roadbed (former)			
		9-33' Pieces of Brick, Organic decay odor			
20	33	Silt, Clayey, DK Gray			
33	67	No return			
		42' Tight Unit was broken through			
		Note: • H ₂ S was detected @ 6 ppm 3 inches Below Ground Level			
		• % O ₂ = 0.2%			
		• Well gurgles and hisses			
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) 11-14-86 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) 4-7-87 under the business name of KDHE by (signature) Debra Agapito					
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, 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.					