

MKI #4

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: SEDGWICK		NE 1/4 SW 1/4 NE 1/4	1	T 28 S	R 1 E
Distance and direction from nearest town or city street address of well if located within city? 2600 S. CUSTER WICHITA, KANSAS					
2 WATER WELL OWNER: ELECTROTECH / WELCO					
RR#, St. Address, Box # : City, State, ZIP Code : 2600 S. CUSTER WICHITA, KANSAS 67217					
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 48.5 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1 13 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 13 ft. below land surface measured on mo/day/yr			
		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 7 1/4 in. 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 ☒ Monitoring well					
Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes No					
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped ☒ PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded ☒					
Blank casing diameter 2 in. to 15 3/8 in. Dia. in. to ft. Dia. in. to ft.					
Casing height above land surface 0 in., weight SCHED 40 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 ☒ 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 48.5 ft. to 38.5 ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 48.5 ft. to 18 ft. From ft. to ft.					
6 GROUT MATERIAL:					
1 Neat cement ☒ Cement grout ☒ Bentonite 4 Other Grout Intervals: From 16 ft. to 0 ft. From 18 ft. to 16 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 ☒ Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage					
Direction from well? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	TOPSOIL			
2	5	BROWN PLASTIC CLAY			
5	7	OLIVE GREEN CLAY			
7	10	LT. BROWN SILTY SANDY CLAY			
10	15	FINE TO MED. SAND			
15	20	AS ABOVE, SATURATED AT 13'			
20	25	MED. TO COARSE SAND			
25	47.5	COARSE SAND w/ small GRAVEL			
47.5	48.5	GREEN SHALE			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) 8-11-95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 575 This Water Well Record was completed on (mo/day/yr) 8-23-95 under the business name of KIRTL ENVIRONMENTAL SERVICE by (signature) <i>[Signature]</i>					
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.					