

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Sedgwick</u>		NE ¼ SE ¼ SE ¼		36		T 26 S		R 2 EW	
Distance and direction from nearest town or city street address of well if located within city? Approximately 1 3/4 miles south and 1 mile west of Maize									
2 WATER WELL OWNER:		City of Maize							
RR#, St. Address, Box # :		P.O. Box 245				Board of Agriculture, Division of Water Resources			
City, State, ZIP Code :		Maize, KS 67101				Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 192 ft. ELEVATION: unknown							
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 22.2 ft. below land surface measured on mo/day/yr 6-5-00 Pump test data: Well water was not ch'd. ft. after hours pumping gpm Est. Yield unknown gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter . . . 9 . . . in. to . . . 194 . . . 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 Domestic (lawn & garden) 10 Monitoring well Test Well Was a chemical/bacteriological sample submitted to Department? Yes. No. X . . . ; If yes, mo/day/yr sample was sub- mitted Water Well Disinfected? Yes No X							
		5 TYPE OF BLANK CASING USED:							
		1 Steel 3 RMP (SR) 6 Asbestos-Cement 8 Concrete tile CASING JOINTS: Glued. X Clamped. . . . 2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded Threaded. Blank casing diameter . . . 5 . . . in. to . . . 105 . . . ft., Dia . . . 5 . . . in. to . . . 135 . . . ft., Dia . . . 5 . . . in. to . . . 170 . . . ft. Casing height above land surface. . . 24 . . . in., weight . . . 2.36 . . . lbs./ft. Wall thickness or gauge No. . . . 214							
		TYPE OF SCREEN OR PERFORATION MATERIAL:							
		1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 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) ft.							
SCREEN-PERFORATED INTERVALS: From . . . 105 . . . ft. to . . . 115 . . . ft., From . . . 170 . . . ft. to . . . 190 . . . ft. From . . . 135 . . . ft. to . . . 145 . . . ft., From ft. to ft. GRAVEL PACK INTERVALS: From . . . 100 . . . ft. to . . . 194 . . . ft., From ft. to ft. From ft. to ft., From ft. to ft.									
6 GROUT MATERIAL: Sand		1 Neat cement 2 Cement grout 3 Bentonite 4 Other .. Bentonite Holeplug							
Grout Intervals: From . . . 23 . . . ft. to . . . 80 . . . ft., From . . . 0 . . . ft. to . . . 23 . . . ft., From . . . 80 . . . ft. to . . . 100 . . . 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 . . . None known									
Direction from well?		How many feet?							
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS				
0	4	Topsoil							
4	16	Clay, brown							
16	23	Clay, tan, sandy							
23	77	Sand and gravel, coarse, medium, fine, clay streaks							
77	84	Clay, gray							
84	92	Sand and gravel, medium, fine							
92	100	Clay, black and white							
100	115	Sand and gravel, medium, fine							
115	124	Clay, green							
124	149	Sand and gravel, medium, fine							
149	165	Clay, dark gray							
165	193	Sand and gravel, medium, fine							
193	194	Cemented sand							
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) 6-5-00 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 185 This Water Well Record was completed on (mo/day/yr) 6-14-00 under the business name of Clarke Well & Equipment, Inc. by (signature) <i>Clarke Well & Equipment, Inc.</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 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.									