

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																					
County: Sedgwick		SW 1/4 SW 1/4 NW 1/4		31		T 26 S		R 1 E (W)																																																																																					
Distance and direction from nearest town or city street address of well if located within city? Approximately 1 mile west and 1 1/2 miles south of Maize																																																																																													
2 WATER WELL OWNER: City of Maize RR#, St. Address, Box # : 123 Khedive City, State, ZIP Code : P.O. Box 245 Maize, KS 67101 Board of Agriculture, Division of Water Resources Application Number: 43,912																																																																																													
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 195 ft. ELEVATION: unknown																																																																																											
		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL 24 ft. below land surface measured on mo/day/yr 7-12-02 Pump test data: Well water was not checked ft. after _____ hours pumping _____ gpm Est. Yield unknown gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter 38 in. to 195 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 Was a chemical/bacteriological sample submitted to Department? Yes _____ No ☒ If yes, mo/day/yr sample was sub- mitted 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 ☒ 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded _____ Blank casing diameter 12 in. to 103 ft., Dia 12 in. to 164 ft., Dia _____ in. to _____ ft. Casing height above land surface 12 in., weight 49.56 lbs./ft. Wall thickness or gauge No .375																																																																																											
		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 103 ft. to 138 ft., From _____ ft. to _____ ft. From 164 ft. to 194 ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 95 ft. to 195 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft.																																																																																											
6 GROUT MATERIAL: 1 Neat cement (2) Cement grout 3 Bentonite 4 Other Bentonite Holeplug																																																																																													
Grout Intervals: From 0 ft. to 21 ft., From 21 - 79 Road Sand ft. to 93 - 95 ft., From 79 ft. to 93 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) 13 Insecticide storage None known Direction from well? _____ How many feet? _____																																																																																													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr><td>0</td><td>5</td><td>Fill dirt</td><td></td><td></td><td></td></tr> <tr><td>5</td><td>12</td><td>Clay, dark brown</td><td></td><td></td><td></td></tr> <tr><td>12</td><td>20</td><td>Clay, brown, soft</td><td></td><td></td><td></td></tr> <tr><td>20</td><td>68</td><td>Sand and gravel, fine, medium, some coarse</td><td></td><td></td><td></td></tr> <tr><td>68</td><td>70</td><td>Clay, sticky</td><td></td><td></td><td></td></tr> <tr><td>70</td><td>77</td><td>Sand and some gravel, fine, medium</td><td></td><td></td><td></td></tr> <tr><td>77</td><td>96</td><td>Clay, white and gray</td><td></td><td></td><td></td></tr> <tr><td>96</td><td>111</td><td>Sand and gravel, fine, medium, coarse, some clay streaks</td><td></td><td></td><td></td></tr> <tr><td>111</td><td>116</td><td>Clay, sticky</td><td></td><td></td><td></td></tr> <tr><td>116</td><td>170</td><td>Sand and gravel, fine, medium, some clay</td><td></td><td></td><td></td></tr> <tr><td>170</td><td>172</td><td>Clay</td><td></td><td></td><td></td></tr> <tr><td>172</td><td>190</td><td>Sand and gravel, fine, medium, some clay</td><td></td><td></td><td></td></tr> <tr><td>190</td><td>195</td><td>Sand and gravel, fine, medium, lots of clay and rocks</td><td></td><td></td><td></td></tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	5	Fill dirt				5	12	Clay, dark brown				12	20	Clay, brown, soft				20	68	Sand and gravel, fine, medium, some coarse				68	70	Clay, sticky				70	77	Sand and some gravel, fine, medium				77	96	Clay, white and gray				96	111	Sand and gravel, fine, medium, coarse, some clay streaks				111	116	Clay, sticky				116	170	Sand and gravel, fine, medium, some clay				170	172	Clay				172	190	Sand and gravel, fine, medium, some clay				190	195	Sand and gravel, fine, medium, lots of clay and rocks			
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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) 7-12-02 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No 185 This Water Well Record was completed on (mo/day/yr) 7-16-02 under the business name of Clarke Well & Equipment, Inc. by (signature) _____																																																																																													
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.																																																																																													