

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																											
County: Sedgwick		NE 1/4 SE 1/4 SE 1/4		36		T 26 S		R 2 E (W)																																																																																											
Distance and direction from nearest town or city street address of well if located within city? Approximately 1 mile west and 1 3/4 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: 43,913																																																																																																			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL 194.52 ft. ELEVATION: unknown																																																																																																
			Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.																																																																																																
			WELL'S STATIC WATER LEVEL 30 ft. below land surface measured on mo/day/yr 6-28-02																																																																																																
			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 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																																																																																																			
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 _____ 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded ☒ 7 Fiberglass _____ Threaded _____																																																																																																			
Blank casing diameter 12 in. to 103.5 ft., Dia 12 in. to 122.8 ft., Dia 12 in. to 167.4 ft.																																																																																																			
Casing height above land surface 18 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 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 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 103.5 ft. to 113.8 ft., From 122.8 ft. to 148.4 ft.																																																																																																			
From 167.4 ft. to 193.0 ft., From _____ ft. to _____ ft.																																																																																																			
GRAVEL PACK INTERVALS: From 97 ft. to 194 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 Benotnite Holeplug																																																																																																			
Grout Intervals: From 0 ft. to 23 ft., From 23 ft. to 77 ft., From 77 ft. to 97 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>2</td> <td>Topsoil</td> <td>153.5</td> <td>157</td> <td>Clay, brown and gray</td> </tr> <tr> <td>2</td> <td>18</td> <td>Clay, brown</td> <td>157</td> <td>160</td> <td>Clay, brown</td> </tr> <tr> <td>18</td> <td>23</td> <td>Clay, tan, sandy</td> <td>160</td> <td>164</td> <td>Sand and gravel</td> </tr> <tr> <td>23</td> <td>74</td> <td>Sand and gravel, fine and medium, some coarse, few clay streaks</td> <td>164</td> <td>164.5</td> <td>Clay, sandy</td> </tr> <tr> <td></td> <td></td> <td></td> <td>164.5</td> <td>165</td> <td>Clay, gray</td> </tr> <tr> <td>74</td> <td>77</td> <td>Clay, yellow</td> <td>165</td> <td>189</td> <td>Sand and gravel, fine, medium, some coarse</td> </tr> <tr> <td>77</td> <td>84</td> <td>Clay, gray</td> <td>189</td> <td>191</td> <td>Clay with sand and gravel</td> </tr> <tr> <td>84</td> <td>88</td> <td>Sand, medium</td> <td>191</td> <td>192</td> <td>Sand and gravel, medium and coarse</td> </tr> <tr> <td>88</td> <td>100</td> <td>Clay, gray</td> <td>192</td> <td>194</td> <td>Cemented sand, hard</td> </tr> <tr> <td>100</td> <td>115</td> <td>Sand and gravel, fine and medium</td> <td></td> <td></td> <td></td> </tr> <tr> <td>115</td> <td>124</td> <td>Clay, gray and green</td> <td></td> <td></td> <td></td> </tr> <tr> <td>124</td> <td>148</td> <td>Sand and gravel, fine, medium</td> <td></td> <td></td> <td></td> </tr> <tr> <td>148</td> <td>149</td> <td>Clay, brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>149</td> <td>153.5</td> <td>Clay, gray</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2	Topsoil	153.5	157	Clay, brown and gray	2	18	Clay, brown	157	160	Clay, brown	18	23	Clay, tan, sandy	160	164	Sand and gravel	23	74	Sand and gravel, fine and medium, some coarse, few clay streaks	164	164.5	Clay, sandy				164.5	165	Clay, gray	74	77	Clay, yellow	165	189	Sand and gravel, fine, medium, some coarse	77	84	Clay, gray	189	191	Clay with sand and gravel	84	88	Sand, medium	191	192	Sand and gravel, medium and coarse	88	100	Clay, gray	192	194	Cemented sand, hard	100	115	Sand and gravel, fine and medium				115	124	Clay, gray and green				124	148	Sand and gravel, fine, medium				148	149	Clay, brown				149	153.5	Clay, gray			
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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) 6-28-02 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) 7-2-03 under the business name of Clarke Well & Equipment, Inc. by (signature) <i>Charles W. Clarke</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.																																																																																																			