

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																											
County: Harvey		SE 1/4 SE 1/4 SE 1/4		19		T 24 S		R 2 E (W)																																																																																											
Distance and direction from nearest town or city street address of well if located within city? Approximately 3 miles west and 4 miles south of Halstead																																																																																																			
2 WATER WELL OWNER: City of Wichita RR#, St. Address, Box # : 455 N. Main City, State, ZIP Code : Wichita, KS 67202 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 182 ft. ELEVATION: unknown																																																																																																
			Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL not checked ft. below land surface measured on mo/day/yr 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 6 in. to 250 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 Index 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 2 in. to 160 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 24 in., weight .96 lbs./ft. Wall thickness or gauge No .218																																																																																																
			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 10 Other (specify) ft. SCREEN-PERFORATED INTERVALS: From 160 ft. to 180 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 150 ft. to 183 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 143 ft., From ft. to ft., From 143 ft. to 150 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>4</td> <td>Topsoil</td> <td>142</td> <td>244</td> <td>Sand and gravel, medium, fine, very fine with clay streaks</td> </tr> <tr> <td>4</td> <td>14</td> <td>Clay, brown, sandy</td> <td></td> <td></td> <td></td> </tr> <tr> <td>14</td> <td>17</td> <td>Clay, tan</td> <td>244</td> <td>250</td> <td>Shale, black</td> </tr> <tr> <td>17</td> <td>36</td> <td>Sand and gravel, coarse, medium, fine</td> <td></td> <td></td> <td></td> </tr> <tr> <td>36</td> <td>37</td> <td>Clay, tan and white</td> <td></td> <td></td> <td></td> </tr> <tr> <td>37</td> <td>47</td> <td>Sand and gravel, coarse, medium, fine</td> <td></td> <td></td> <td></td> </tr> <tr> <td>47</td> <td>54</td> <td>Clay, greenish-brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>54</td> <td>67</td> <td>Sand and gravel, coarse, medium, fine</td> <td></td> <td></td> <td></td> </tr> <tr> <td>67</td> <td>74</td> <td>Clay, black</td> <td></td> <td></td> <td></td> </tr> <tr> <td>74</td> <td>79</td> <td>Clay, gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>79</td> <td>108</td> <td>Sand and gravel, medium, fine</td> <td></td> <td></td> <td></td> </tr> <tr> <td>108</td> <td>124</td> <td>Clay, gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>124</td> <td>131</td> <td>Clay, dark gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>131</td> <td>142</td> <td>Clay, tannish-gray</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	4	Topsoil	142	244	Sand and gravel, medium, fine, very fine with clay streaks	4	14	Clay, brown, sandy				14	17	Clay, tan	244	250	Shale, black	17	36	Sand and gravel, coarse, medium, fine				36	37	Clay, tan and white				37	47	Sand and gravel, coarse, medium, fine				47	54	Clay, greenish-brown				54	67	Sand and gravel, coarse, medium, fine				67	74	Clay, black				74	79	Clay, gray				79	108	Sand and gravel, medium, fine				108	124	Clay, gray				124	131	Clay, dark gray				131	142	Clay, tannish-gray			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																																																																														
0	4	Topsoil	142	244	Sand and gravel, medium, fine, very fine with clay streaks																																																																																														
4	14	Clay, brown, sandy																																																																																																	
14	17	Clay, tan	244	250	Shale, black																																																																																														
17	36	Sand and gravel, coarse, medium, fine																																																																																																	
36	37	Clay, tan and white																																																																																																	
37	47	Sand and gravel, coarse, medium, fine																																																																																																	
47	54	Clay, greenish-brown																																																																																																	
54	67	Sand and gravel, coarse, medium, fine																																																																																																	
67	74	Clay, black																																																																																																	
74	79	Clay, gray																																																																																																	
79	108	Sand and gravel, medium, fine																																																																																																	
108	124	Clay, gray																																																																																																	
124	131	Clay, dark gray																																																																																																	
131	142	Clay, tannish-gray																																																																																																	
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) 7-31-01 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) 8-23-01 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.																																																																																																			