

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																					
County: Harvey		NE 1/4 NE 1/4 NW 1/4		16		T 24 S		R 2 E W																																																																																					
Distance and direction from nearest town or city street address of well if located within city? Approximately 2 miles south and 1 1/2 miles west 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 67 ft. ELEVATION:																																																																																										
N 1 Mile W E S <table border="1" style="margin: auto; text-align: center;"><tr><td colspan="2">NW</td><td colspan="2">NE</td></tr><tr><td colspan="2">SW</td><td colspan="2">SE</td></tr></table>			NW		NE		SW		SE		Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.																																																																																		
			NW		NE																																																																																								
			SW		SE																																																																																								
			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 175 ft., and in. to ft.			WELL WATER TO BE USED AS:																																																																																										
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (specify below)			5 Public water supply 8 Air conditioning 11 Injection well																																																																																										
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 106 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																																																																																													
SCREEN-PERFORATED INTERVALS:																																																																																													
From 106 ft. to 126 ft., From ft. to ft.																																																																																													
GRAVEL PACK INTERVALS:																																																																																													
From 84 ft. to 126 ft., From ft. to ft.																																																																																													
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6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite Sand 4 Other Bentonite Holeplug																																																																																													
Grout Intervals: From 0 ft. to 74 ft., From 126 - 147 ft. to 158 - 168 ft., From 74 - 84 ft. to 147 - 158 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></td><td></td><td></td></tr><tr><td>4</td><td>7</td><td>Clay, brown</td><td></td><td></td><td></td></tr><tr><td>7</td><td>31</td><td>Sand and gravel, medium, fine</td><td></td><td></td><td></td></tr><tr><td>31</td><td>39</td><td>Clay, black</td><td></td><td></td><td></td></tr><tr><td>39</td><td>74</td><td>Sand, medium, fine</td><td></td><td></td><td></td></tr><tr><td>74</td><td>77</td><td>Clay, green, gray</td><td></td><td></td><td></td></tr><tr><td>77</td><td>83</td><td>Sand and gravel, medium, fine</td><td></td><td></td><td></td></tr><tr><td>83</td><td>93</td><td>Clay, green and tan</td><td></td><td></td><td></td></tr><tr><td>93</td><td>146</td><td>Sand and gravel, medium, fine</td><td></td><td></td><td></td></tr><tr><td>146</td><td>155</td><td>Clay, blue and gray</td><td></td><td></td><td></td></tr><tr><td>155</td><td>167</td><td>Sand and gravel, medium, fine</td><td></td><td></td><td></td></tr><tr><td>167</td><td>169</td><td>Clay, green and gray</td><td></td><td></td><td></td></tr><tr><td>169</td><td>175</td><td>Shale, black</td><td></td><td></td><td></td></tr></tbody></table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	4	Topsoil				4	7	Clay, brown				7	31	Sand and gravel, medium, fine				31	39	Clay, black				39	74	Sand, medium, fine				74	77	Clay, green, gray				77	83	Sand and gravel, medium, fine				83	93	Clay, green and tan				93	146	Sand and gravel, medium, fine				146	155	Clay, blue and gray				155	167	Sand and gravel, medium, fine				167	169	Clay, green and gray				169	175	Shale, black			
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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) 8-21-01 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) 8-28-01 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.																																																																																													