

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																					
County: Harvey		NW 1/4 NW 1/4 NW 1/4		36		T 23 S		R 3 E W																																																																																					
Distance and direction from nearest town or city street address of well if located within city? Approximately 1/2 mile north 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 122 ft. ELEVATION: unknown																																																																																											
		Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 27.87 ft. below land surface measured on mo/day/yr 3-17-05 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 260 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) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No <input checked="" type="checkbox"/>																																																																																											
		5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter 2 in. to 80 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 24 in., weight .70 lbs./ft. Wall thickness or gauge No .154 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 80 ft. to 120 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 75 ft. to 125 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 Bentonite Holeplug Grout Intervals: From 140 ft. to 260 ft., From 0 ft. to 75 ft., From 125 ft. to 140 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>11</td><td>Clay, dark brown, hard</td><td></td><td></td><td></td></tr> <tr><td>11</td><td>24</td><td>Sand and gravel, coarse to fine</td><td></td><td></td><td></td></tr> <tr><td>24</td><td>29</td><td>Clay, brown, hard</td><td></td><td></td><td></td></tr> <tr><td>29</td><td>69</td><td>Sand and gravel, coarse to fine with clay streaks</td><td></td><td></td><td></td></tr> <tr><td>69</td><td>70</td><td>Clay, green, gray, hard</td><td></td><td></td><td></td></tr> <tr><td>70</td><td>104</td><td>Sand and gravel, coarse to fine with clay streaks</td><td></td><td></td><td></td></tr> <tr><td>104</td><td>106</td><td>Clay, green, hard</td><td></td><td></td><td></td></tr> <tr><td>106</td><td>120</td><td>Sand and gravel, medium to fine with clay streaks, green</td><td></td><td></td><td></td></tr> <tr><td>120</td><td>123</td><td>Clay, green, hard</td><td></td><td></td><td></td></tr> <tr><td>123</td><td>241</td><td>Clay, dark gray, hard</td><td></td><td></td><td></td></tr> <tr><td>241</td><td>256</td><td>Sand and gravel, medium to fine</td><td></td><td></td><td></td></tr> <tr><td>256</td><td>260</td><td>Shale, black, hard</td><td></td><td></td><td></td></tr> </tbody> </table>								FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	4	Topsoil				4	11	Clay, dark brown, hard				11	24	Sand and gravel, coarse to fine				24	29	Clay, brown, hard				29	69	Sand and gravel, coarse to fine with clay streaks				69	70	Clay, green, gray, hard				70	104	Sand and gravel, coarse to fine with clay streaks				104	106	Clay, green, hard				106	120	Sand and gravel, medium to fine with clay streaks, green				120	123	Clay, green, hard				123	241	Clay, dark gray, hard				241	256	Sand and gravel, medium to fine				256	260	Shale, black, hard			
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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) 3-17-05 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) 3-22-05 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.