

536 8027		WATER WELL RECORD		Form WWC-5		KSA 82a-1212 ID No.		DW-03																																																																																											
1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																											
County: Harvey		NE 1/4 SE 1/4 SW 1/4		8		T 23 S		R 2 E (W)																																																																																											
Distance and direction from nearest town or city street address of well if located within city? Approximately 4 1/4 miles north and 2 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 167.3 ft. ELEVATION: unknown																																																																																																	
<div style="text-align: center;">N 1 Mile W E S</div> <table border="1" style="margin: auto; text-align: center;"><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr></table>		NW	NE	SW	SE	Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 17.11 ft. below land surface measured on mo/day/yr 12-20-05 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 48 in. to 170 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 Test Well																																																																																													
		NW	NE																																																																																																
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		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 <input checked="" type="checkbox"/> 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 <input checked="" type="checkbox"/> 7 Fiberglass Stainless Steel Threaded																																																																																																	
Blank casing diameter See attached in. to ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 27 in., weight 125.49 lbs./ft. Wall thickness or gauge No .500																																																																																																			
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) SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) ft. SCREEN-PERFORATED INTERVALS: From See attached ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 22.5 ft. to 170 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 Compacted Soil Grout Intervals: From 0 ft. to 5 ft., From 5 ft. to 21.5 ft., From 21.5 ft. to 22.5 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>Topsoil</td><td></td><td></td><td></td></tr><tr><td>5</td><td>15</td><td>Clay, tan</td><td></td><td></td><td></td></tr><tr><td>15</td><td>26</td><td>Clay, dark gray</td><td></td><td></td><td></td></tr><tr><td>26</td><td>34</td><td>Sand and gravel with clay</td><td></td><td></td><td></td></tr><tr><td>34</td><td>39</td><td>Sand and gravel, fine, medium</td><td></td><td></td><td></td></tr><tr><td>39</td><td>70</td><td>Clay, green, hard</td><td></td><td></td><td></td></tr><tr><td>70</td><td>117</td><td>Sand, fine, medium, coarse</td><td></td><td></td><td></td></tr><tr><td>117</td><td>126</td><td>Clay, tan and gray</td><td></td><td></td><td></td></tr><tr><td>126</td><td>163</td><td>Sand, fine, medium, coarse with clay</td><td></td><td></td><td></td></tr><tr><td>163</td><td>170</td><td>Shale</td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td></tr></tbody></table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	5	Topsoil				5	15	Clay, tan				15	26	Clay, dark gray				26	34	Sand and gravel with clay				34	39	Sand and gravel, fine, medium				39	70	Clay, green, hard				70	117	Sand, fine, medium, coarse				117	126	Clay, tan and gray				126	163	Sand, fine, medium, coarse with clay				163	170	Shale																											
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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) 12-20-05 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) 1-5-06 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.																																																																																																			

Blank casing diameter	24 (Steel)	in. to	24	ft., Dia	24 (S.S.)	in. to	29	ft., Dia	24 (S.S.)	in. to	44	ft.
Blank casing diameter	24 (Steel)	in. to	82	ft., Dia	24 (S.S.)	in. to	87	ft., Dia	24 (S.S.)	in. to	122	ft.
Blank casing diameter	24 (Steel)	in. to	125	ft., Dia	24 (S.S.)	in. to	130	ft., Dia	24 (S.S.)	in. to	165	ft.

SCREEN-PERFORATED INTERVALS:	From	29	ft. to	39	ft., From	87	ft. to	91 Blanked off	ft.
	From	91	ft. to	117	ft., From	130	ft. to	131	ft.
	From	131	ft. to	135 Blanked off	ft., From	135	ft. to	148.5	ft.
	From	148.5	ft. to	152.5 Blanked off	ft., From	152.5	ft. to	160	ft.