

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Harvey</u>		Fraction <u>NW 1/4 SW 1/4 NW 1/4</u>		Section Number <u>8</u>	Township Number <u>T 23 S</u>	Range Number <u>R 2 E</u> W									
Distance and direction from nearest town or city street address of well if located within city? <u>Approximately 5 miles east and 2 3/4 miles north of Burrton.</u>				Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: <u>38.067544</u> Longitude: <u>-97.573686</u> Elevation: <u>Unknown</u> Datum: <u>NAD 83</u> Data Collection Method: <u>WAAS GPS Unit</u>											
2 WATER WELL OWNER: <u>City of Wichita</u> RR#, St. Address, Box # : <u>455 N. Main</u> City, State, ZIP Code : <u>Wichita, KS 67202</u>															
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N <table border="1" style="width:100%; text-align: center; border-collapse: collapse;"><tr><td style="width: 25%;">NW</td><td style="width: 25%;">NE</td><td style="width: 25%;">E</td></tr><tr><td style="width: 25%;">SW</td><td style="width: 25%;">SE</td><td></td></tr><tr><td colspan="3">S</td></tr></table>		NW	NE	E	SW	SE		S			4 DEPTH OF COMPLETED WELL <u>128</u> ft. Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft. WELL'S STATIC WATER LEVEL <u>13.22</u> ft. below land surface measured on mo/day/yr <u>5-22-06</u> Pump test data: Well water was <u>not checked</u> ft. after _____ hours pumping _____ gpm Est. Yield <u>unknown</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm 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) <u>Observation Well</u> 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"/>				
NW	NE	E													
SW	SE														
S															
5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) _____ Welded _____ <u>2</u> PVC 4 ABS 7 Fiberglass _____ Threaded _____ Blank casing diameter <u>2</u> in. to <u>116</u> ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft. Casing height above land surface <u>24</u> in., weight <u>.70</u> lbs./ft. Wall thickness or gauge No. <u>154</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass <u>7</u> PVC 9 ABS 11 Other (Specify) _____ 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot <u>3</u> Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (Specify) _____ SCREEN-PERFORATED INTERVALS: From <u>116</u> ft. to <u>126</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>130</u> 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 <u>Bentonite Holeplug</u> Grout Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From <u>0</u> ft. to <u>20</u> ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify below) _____ 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well <u>None known</u> 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well Direction from well? _____ How many feet? _____															
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS										
0	4	Topsoil			gravel, fine										
4	9	Clay, dark gray, hard	126	130	Shale, red and green										
9	14	Clay, brown, hard													
14	21	Clay, dark gray, soft													
21	37	Sand and gravel, fine to medium, loose, with clay streaks, green													
37	48	Clay, gray green, hard													
48	74	Sand, coarse to fine, with gravel, fine, loose and clean, with clay streaks													
74	75	Clay, green, hard													
75	126	Sand, coarse to fine, loose and clean, with													
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> (2) reconstructed (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>5-22-06</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>185</u> This Water Well Record was completed on (mo/day/year) <u>6-2-06</u> Under the business name of <u>Clarke Well & Equipment, Inc.</u> by (signature) <u>Charles H. Clarke</u>															
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.															