

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Saline</u>		Fraction <u>NW 1/4 SW 1/4 SE 1/4</u>		Section Number <u>27</u>	Township Number <u>T 14 S</u>	Range Number <u>R 3 E/W</u>																																																																		
Distance and direction from nearest town or city street address of well if located within city? <u>250 ft SE corner of Hein Ave & Crompton Ave</u>				Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____																																																																				
2 WATER WELL OWNER: <u>US Army Corp of Eng</u> RR#, St. Address, Box # : <u>601 E 12th St</u> City, State, ZIP Code : <u>Kansas City, MO 64106</u>				3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;"> </div>																																																																				
4 DEPTH OF COMPLETED WELL <u>30.64</u> ft. Depth(s) Groundwater Encountered (1) <u>13.00</u> ft. (2) _____ ft. (3) _____ ft. WELL'S STATIC WATER LEVEL <u>11.18</u> ft. below land surface measured on <u>10/10/06</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield _____ 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) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) <u>10</u> Monitoring well				Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> If yes, mo/day/yr _____ Sample was submitted _____ Water well disinfected? Yes _____ No <u>X</u>																																																																				
5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____ <u>2</u> PVC 4 ABS 7 Fiberglass _____ Threaded <u>X</u> Blank casing diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft. Casing height above land surface _____ in., Weight _____ lbs./ft. Wall thickness or gauge No. <u>sch 40</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>5</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>24.79</u> ft. to <u>29.79</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>22.79</u> ft. to <u>29.79</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																																								
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3</u> Bentonite 4 Other _____ Grout Intervals: From _____ ft. to <u>22.79</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ 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) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well below 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well Direction from well? _____ How many feet? _____																																																																								
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:40%;">LITHOLOGIC LOG</th> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:20%;">PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0'</td> <td>1'</td> <td>Top Soil</td> <td>23'</td> <td>30'</td> <td>No recovery</td> </tr> <tr> <td>1'</td> <td>7'</td> <td>clay - dk brown plastic</td> <td></td> <td></td> <td></td> </tr> <tr> <td>7'</td> <td>8'</td> <td>Silty clay - light grey, dry</td> <td></td> <td></td> <td></td> </tr> <tr> <td>8'</td> <td>13'</td> <td>clay - lt grey iron stained dry</td> <td></td> <td></td> <td></td> </tr> <tr> <td>13'</td> <td>16'</td> <td>clay - lt grey moist to wet, sandy</td> <td></td> <td></td> <td></td> </tr> <tr> <td>16'</td> <td>17.5'</td> <td>Fine grain sand brown, wet</td> <td></td> <td></td> <td></td> </tr> <tr> <td>17.5'</td> <td>18'</td> <td>clayey sand med brown wet</td> <td></td> <td></td> <td></td> </tr> <tr> <td>18'</td> <td>21'</td> <td>silty clay, light brown, plastic, wet</td> <td></td> <td></td> <td></td> </tr> <tr> <td>21'</td> <td>22'</td> <td>clay w/ fine sand orange/brown, wet</td> <td></td> <td></td> <td></td> </tr> <tr> <td>22'</td> <td>23'</td> <td>Fine sand, brown, wet</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>							FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0'	1'	Top Soil	23'	30'	No recovery	1'	7'	clay - dk brown plastic				7'	8'	Silty clay - light grey, dry				8'	13'	clay - lt grey iron stained dry				13'	16'	clay - lt grey moist to wet, sandy				16'	17.5'	Fine grain sand brown, wet				17.5'	18'	clayey sand med brown wet				18'	21'	silty clay, light brown, plastic, wet				21'	22'	clay w/ fine sand orange/brown, wet				22'	23'	Fine sand, brown, wet			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>10/17/06</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>604</u> This Water Well Record was completed on (mo/day/year) <u>11/27/06</u> under the business name of <u>Environmental Priority Service, Inc</u> by (signature) <u>P. Adams</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 <u>constructed</u> well. Visit us at http://www.kdheks.gov/waterwell/index.html .																																																																								