

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. [REDACTED]

1 LOCATION OF WATER WELL: County: <u>Norton</u>		Fraction <u>1/4 SW 1/4 NW 1/4</u>	Section Number <u>13</u>	Township Number <u>T S 4</u>	Range Number <u>R 23 E/W</u>																																																																								
Distance and direction from nearest town or city street address of well if located within city?			Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____																																																																										
2 WATER WELL OWNER: RR#, St. Address, Box # <u>Jeff Phannensattel</u> <u>4108 Joslyn Court</u> <u>Columbia Mo. 65203</u>			(Continued from above)																																																																										
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;"> </div>	4 DEPTH OF COMPLETED WELL <u>220</u> ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL <u>170</u> ft. below land surface measured on mo/day/yr. <u>9-25-12</u> Pump test data: Well water was.....ft. after..... hours pumping..... gpm Est. Yield. <u>107</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) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well <u>Duckstock past</u> 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 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..... 7 Fiberglass Threaded..... Blank casing diameter <u>5</u> in. to <u>180</u> ft., Diameter..... in. to..... ft., Diameter..... in. to..... ft. Casing height above land surface <u>36</u> in., weight <u>200</u> lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass 7 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 3 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>150</u> ft. to <u>220</u> ft., From..... ft. to..... ft. From..... ft. to..... ft., From..... ft. to..... ft. GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>220</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 Grout Intervals: From <u>0</u> ft. to <u>25</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 below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well 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>5</td> <td>Black Dirt</td> <td></td> <td></td> <td></td> </tr> <tr> <td>5</td> <td>30</td> <td>Gray Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>30</td> <td>70</td> <td>Gray-green clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>70</td> <td>90</td> <td>Gray clay, sandstone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>90</td> <td>130</td> <td>Sandstone, fine sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>130</td> <td>160</td> <td>White clay, fine sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>160</td> <td>200</td> <td>White clay, medium sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>200</td> <td>220</td> <td>White clay, coarse sand</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	Black Dirt				5	30	Gray Clay				30	70	Gray-green clay				70	90	Gray clay, sandstone				90	130	Sandstone, fine sand				130	160	White clay, fine sand				160	200	White clay, medium sand				200	220	White clay, coarse sand																					
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="radio"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>9-25-12</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>756</u> This Water Well Recored was completed on (mo/day/year) <u>10-8-12</u> Under the business name of <u>Gallendine Well Service</u> by (signature) <u>Doey Hall</u> 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, Geology Section, 1000 SW Jackson St. Suite 420 Topeka, Kansas 66612-1207.																																																																													