

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Franklin</u> Distance and direction from nearest town or city street address of well if located within city? <u>2 miles N + 2 miles W of Williamsburg</u>		Fraction <u>N 1/4 N 1/4 N 1/4</u>	Section Number <u>11</u>	Township Number <u>T 18 S</u>	Range Number <u>R 17 E</u>				
2 WATER WELL OWNER: RR#, St. Address, Box # <u>Ralph Shaffer 125 N Robey Box 123</u> City, State, ZIP Code <u>Williamsburg, KS 66095</u>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: <u>N 38° 29' 30.6"</u> Longitude: <u>W 95° 28' 56.2"</u> Elevation: <u>1138 ft.</u> Datum: <u>NAD27</u> Data Collection Method: <u>GPS method</u>							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;">N</div> <table border="1" style="margin: auto; border-collapse: collapse;"> <tr> <td style="width: 20px; text-align: center;">NW</td> <td style="width: 20px; text-align: center;">NE</td> </tr> <tr> <td style="width: 20px; text-align: center;">SW</td> <td style="width: 20px; text-align: center;">SE</td> </tr> </table> <div style="text-align: center;">S</div>	NW	NE	SW	SE	4 DEPTH OF COMPLETED WELL <u>125</u> ft. Depth(s) Groundwater Encountered (1) <u>85</u> ft. (2) <u> </u> ft. (3) <u> </u> ft. WELL'S STATIC WATER LEVEL <u>75</u> ft. below land surface measured on mo/day/yr <u> </u> Pump test data: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm Est. Yield <u>10</u> gpm: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well <u>Domestic</u> 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> </u> Was a chemical/bacteriological sample submitted to Department? Yes <u> </u> No <u>✓</u> ; If yes, mo/day/yr Sample was submitted <u> </u> Water well disinfected? Yes <u>✓</u> No <u> </u>				
NW	NE								
SW	SE								
5 TYPE OF CASING USED: <div style="display: flex; justify-content: space-between;"> <div> 1 <u>Steel</u> 3 RMP (SR) 2 PVC 4 ABS </div> <div> 5 Wrought Iron 8 Concrete tile 6 Asbestos-Cement 9 Other (specify below) </div> <div> CASING JOINTS: Glued <u>✓</u> Clamped <u> </u> Welded <u> </u> Threaded <u> </u> </div> </div> Blank casing diameter <u>5</u> in. to <u>80</u> ft., Diameter <u>5</u> in. to <u>100</u> ft., Diameter <u>5</u> in. to <u>125</u> ft. Casing height above land surface <u>18</u> in., Weight <u>SDR 21</u> lbs./ft. Wall thickness or gauge No. <u>220 PSI</u> TYPE OF SCREEN OR PERFORATION MATERIAL: <div style="display: flex; justify-content: space-between;"> <div> 1 Steel 3 Stainless Steel 5 Fiberglass 2 Brass 4 Galvanized Steel 6 Concrete tile </div> <div> 7 <u>PVC</u> 9 ABS 8 RM (SR) 10 Asbestos-Cement </div> <div> 11 Other (Specify) <u> </u> 12 None used (open hole) </div> </div> SCREEN OR PERFORATION OPENINGS ARE: <div style="display: flex; justify-content: space-between;"> <div> 1 Continuous slot 3 Mill slot 2 Louvered shutter 4 Key punched </div> <div> 5 Gauzed wrapped 7 Torch cut 6 Wire wrapped 8 <u>Saw Cut</u> </div> <div> 9 Drilled holes 11 None (open hole) 10 Other (specify) <u> </u> </div> </div> SCREEN-PERFORATED INTERVALS: From <u>80</u> ft. to <u>100</u> ft., From <u>110</u> ft. to <u>120</u> ft. From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft. GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>125</u> ft., From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 <u>Bentonite</u> 4 Other <u> </u> Grout Intervals: From <u>0</u> ft. to <u>25</u> ft., From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft. What is the nearest source of possible contamination: <div style="display: flex; justify-content: space-between;"> <div> 1 Septic tank 4 Lateral lines 7 Pit privy 2 Sewer lines 5 Cess pool 8 Sewage lagoon 3 Watertight sewer lines 6 Seepage pit 9 Feedyard </div> <div> 10 Livestock pens 13 Insecticide Storage 16 Other (specify below) 11 Fuel storage 14 Abandoned water well 12 Fertilizer Storage 15 Oil well/gas well </div> </div> Direction from well? <u>none @ this time</u> How many feet? <u> </u>									
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS				
<u>0</u>	<u>17</u>	<u>clay</u>							
<u>17</u>	<u>40</u>	<u>shale</u>							
<u>40</u>	<u>43</u>	<u>limestone</u>							
<u>43</u>	<u>47</u>	<u>sandstone</u>							
<u>47</u>	<u>73</u>	<u>shale</u>							
<u>73</u>	<u>85</u>	<u>limestone</u>							
<u>85</u>	<u>110</u>	<u>sandstone</u>							
<u>110</u>	<u>125</u>	<u>limestone</u>							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) <u>reconstructed</u> , or (3) <u>plugged</u> under my jurisdiction and was completed on (mo/day/year) <u>12/13/10</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>595</u> This Water Well Record was completed on (mo/day/year) <u>1/23/11</u> under the business name of <u>Jesse Vacuum Well Drilling</u> by (signature) <u>Jesse Vacuum</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 .									