

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																	
County: <u>Harvey</u>		<u>NE 1/4 SW 1/4 NW 1/4</u>		<u>24</u>		T <u>23</u> S		R <u>1</u> EW																																																	
Distance and direction from nearest town or city street address of well if located within city? <u>West edge of Newton</u>																																																									
2 WATER WELL OWNER: <u>Jesus Gonzales</u>																																																									
RR#, St. Address, Box # : <u>3208 Hidden Meadows</u>																																																									
City, State, ZIP Code : <u>Newton, KS 67114</u>																																																									
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 <u>39</u> ft. ELEVATION:																																																							
		Depth(s) Groundwater Encountered 1. <u>21</u> ft. 2. <u>24</u> ft. 3. <u>39</u> ft.																																																							
		WELL'S STATIC WATER LEVEL <u>21</u> ft. below land surface measured on mo/day/yr																																																							
		Pump test data: Well water was <u>15</u> gpm: Well water was <u>39</u> ft. after <u>2</u> hours pumping <u>15</u> gpm																																																							
		Bore Hole Diameter <u>11</u> in. to <u>39</u> ft. and <u>15</u> in. to <u>39</u> ft.																																																							
WELL WATER TO BE USED AS:																																																									
1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)																																																									
7 Lawn and garden only 10 Observation well																																																									
Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted																																																									
Water Well Disinfected? Yes <u>X</u> No																																																									
5 TYPE OF BLANK CASING USED:																																																									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped <u>X</u> 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <u>X</u> 7 Fiberglass Threaded <u>X</u>																																																									
Blank casing diameter <u>5</u> in. to <u>18</u> ft. Dia <u>18</u> in. to <u>2.37</u> lbs./ft. Wall thickness or gauge No. <u>214</u>																																																									
Casing height above land surface <u>18</u> in. weight <u>2.37</u> lbs./ft.																																																									
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																									
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) <u>7 PVC</u> 12 None used (open hole)																																																									
SCREEN OR PERFORATION OPENINGS ARE:																																																									
1 Continuous slot 3 Mill slot 5 Gauzed wrapped <u>Factory</u> 8 Saw cut <u>.030</u> 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify)																																																									
SCREEN-PERFORATED INTERVALS: From <u>18</u> ft. to <u>38</u> ft. From <u>18</u> ft. to <u>38</u> ft.																																																									
GRAVEL PACK INTERVALS: From <u>18</u> ft. to <u>38</u> ft. From <u>18</u> ft. to <u>38</u> ft.																																																									
6 GROUT MATERIAL:																																																									
1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>3 Bentonite</u>																																																									
Grout Intervals: From <u>18</u> ft. to <u>0</u> ft. From <u>18</u> ft. to <u>0</u> 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)																																																									
Direction from well? <u>NE</u> How many feet? <u>45'</u>																																																									
<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>LITHOLOGIC LOG</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>5</td> <td>Loam to clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>5</td> <td>14</td> <td>red brown clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>14</td> <td>19</td> <td>sandy brown clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>19</td> <td>30</td> <td>fine sand w/ clay layers</td> <td></td> <td></td> <td></td> </tr> <tr> <td>30</td> <td>35</td> <td>light gray to light green shale</td> <td></td> <td></td> <td></td> </tr> <tr> <td>35</td> <td>36</td> <td>sand & clay coarse</td> <td></td> <td></td> <td></td> </tr> <tr> <td>36</td> <td>38</td> <td>gray shale</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	5	Loam to clay				5	14	red brown clay				14	19	sandy brown clay				19	30	fine sand w/ clay layers				30	35	light gray to light green shale				35	36	sand & clay coarse				36	38	gray 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) <u>7-15-88</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>457</u> This Water Well Record was completed on (mo/day/yr) <u>7-30-88</u> under the business name of <u>United Water Well & Pump Inc</u> by (signature) <u>Paul Bunkert</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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.																																																									

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