

1 LOCATION OF WATER WELL:		Fraction <u>SW 1/4 NW 1/4 SW 1/4</u>		Section Number <u>1</u>		Township Number <u>T 24 S</u>		Range Number <u>R 3 E</u>																																																	
County: <u>Harvey</u>																																																									
Distance and direction from nearest town or city street address of well if located within city? <u>3 mi South &amp; 8 1/2 East of Norton</u>																																																									
2 WATER WELL OWNER:					Board of Agriculture, Division of Water Resources																																																				
RR#, St. Address, Box # : <u>Harold Businiez</u>					Application Number:																																																				
City, State, ZIP Code : <u>RI Whitewater Kansas</u>																																																									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL <u>40</u> ft. ELEVATION:																																																						
			Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.																																																						
			WELL'S STATIC WATER LEVEL <u>10</u> ft. below land surface measured on mo/day/yr <u>Jan 14 1995</u>																																																						
			Pump test data: Well water was <u>15</u> ft. after <u>1</u> hours pumping _____ gpm																																																						
			Est. Yield <u>15</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm																																																						
			Bore Hole Diameter <u>8</u> in. to <u>40</u> ft. and _____ in. to _____ ft.																																																						
			WELL WATER TO BE USED AS:																																																						
			<input checked="" type="checkbox"/> 1 Domestic <input type="checkbox"/> 3 Feedlot <input type="checkbox"/> 6 Oil field water supply <input type="checkbox"/> 9 Dewatering <input type="checkbox"/> 12 Other (Specify below)																																																						
			<input type="checkbox"/> 2 Irrigation <input type="checkbox"/> 4 Industrial <input type="checkbox"/> 7 Lawn and garden only <input type="checkbox"/> 10 Monitoring well																																																						
Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____; If yes, mo/day/yr sample was submitted _____																																																									
Water Well Disinfected? Yes _____ No _____																																																									
5 TYPE OF BLANK CASING USED:																																																									
1 Steel    3 RMP (SR)    5 Wrought iron    8 Concrete tile    CASING JOINTS: Glued _____ Clamped _____ 2 PVC    4 ABS    6 Asbestos-Cement    9 Other (specify below)    Welded _____ 7 Fiberglass    Threaded _____																																																									
Blank casing diameter _____ in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.																																																									
Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No. _____																																																									
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																									
1 Steel    3 Stainless steel    5 Fiberglass    7 PVC    10 Asbestos-cement 2 Brass    4 Galvanized steel    6 Concrete tile    8 RMP (SR)    11 Other (specify) _____ 12 None used (open hole)																																																									
SCREEN OR PERFORATION OPENINGS ARE:																																																									
1 Continuous slot    3 Mill slot    5 Gauzed wrapped    8 Saw cut    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 _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																									
GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																									
6 GROUT MATERIAL: <input checked="" type="checkbox"/> 1 Neat cement <input type="checkbox"/> 2 Cement grout <input type="checkbox"/> 3 Bentonite <input type="checkbox"/> 4 Other _____																																																									
Grout Intervals: From <u>8</u> ft. to <u>4</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    14 Abandoned water well 2 Sewer lines    5 Cess pool    8 Sewage lagoon    11 Fuel storage    15 <u>Oil well/Gas well</u> 3 Watertight sewer lines    6 Seepage pit    9 Feedyard    12 Fertilizer storage    16 Other (specify below) _____ 13 Insecticide storage																																																									
Direction from well? <u>West</u> How many feet? <u>1/4 mi</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>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>4</td> <td>top soil</td> <td></td> <td></td> <td>4 ft } top soil</td> </tr> <tr> <td>4</td> <td>10</td> <td>Brown clay</td> <td></td> <td></td> <td>4 ft } neat cement</td> </tr> <tr> <td>10</td> <td>14</td> <td>Cracking Blue shale</td> <td></td> <td></td> <td></td> </tr> <tr> <td>14</td> <td>20</td> <td>Blue clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>20</td> <td>22</td> <td>Sand clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>22</td> <td>38</td> <td>Blue shale</td> <td></td> <td></td> <td></td> </tr> <tr> <td>38</td> <td>39</td> <td><del>limonite</del> <u>limonite</u>    Water No good</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	4	top soil			4 ft } top soil	4	10	Brown clay			4 ft } neat cement	10	14	Cracking Blue shale				14	20	Blue clay				20	22	Sand clay				22	38	Blue shale				38	39	<del>limonite</del> <u>limonite</u> Water No good			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																																				
0	4	top soil			4 ft } top soil																																																				
4	10	Brown clay			4 ft } neat cement																																																				
10	14	Cracking Blue shale																																																							
14	20	Blue clay																																																							
20	22	Sand clay																																																							
22	38	Blue shale																																																							
38	39	<del>limonite</del> <u>limonite</u> Water No good																																																							
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>Jan 14 1995</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>221</u> This Water Well Record was completed on (mo/day/yr) <u>Feb 2 1995</u> under the business name of <u>Frank Budde</u> by (signature) <u>Frank Budde</u>																																																									