

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																																								
County: <u>Harvey</u>		$\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>E</u> $\frac{1}{4}$	<u>21</u>	T <u>24</u> S	R <u>3</u> EW																																																																								
Distance and direction from nearest town or city street address of well if located within city? <u>From Patterson KS: 1/2 mile North</u>																																																																													
2 WATER WELL OWNER: <u>John A Young</u>																																																																													
RR#, St. Address, Box # : <u>RR3 Box 49</u>																																																																													
City, State, ZIP Code : <u>Burton, KS 67020</u>																																																																													
Board of Agriculture, Division of Water Resources Application Number: <u>26294</u>																																																																													
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>75</u> ft. ELEVATION: <u>4-14-04</u>																																																																											
		Depth(s) Groundwater Encountered <u>1</u> ft. <u>10</u> ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL <u>10</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was ft. after hours pumping gpm Est. Yield <u>800</u> gpm: Well water was ft. after hours pumping gpm WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well <u>2</u> Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 7 Domestic (lawn & garden) 10 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 <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>2</u> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter <u>16</u> in. to <u>35</u> ft., Dia in. to ft., Dia in. to ft. Casing height above land surface <u>12</u> in., weight <u>16</u> lbs./ft. Wall thickness or gauge No. <u>42</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass <u>2</u> PVC 10 Asbestos-Cement 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RMP (SR) 11 Other (Specify) 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot <u>2</u> 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) ft.																																																																													
SCREEN-PERFORATED INTERVALS: From <u>35</u> ft. to <u>75</u> ft., From ft. to ft.																																																																													
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>75</u> ft., From ft. to ft.																																																																													
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other																																																																													
Grout Intervals: From <u>3</u> ft. to <u>20</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 <u>14</u> 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) 13 Insecticide storage Direction from well? <u>NW</u> How many feet? <u>30'</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>3</td> <td>Topsoil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td>8</td> <td>clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>8</td> <td>10</td> <td>Fine Sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>10</td> <td>20</td> <td>Medium to Coarse Gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>20</td> <td>51</td> <td>Medium Gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>51</td> <td>54</td> <td>Small to Medium Gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>54</td> <td>55</td> <td>clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>55</td> <td>60</td> <td>Small Gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>60</td> <td>63</td> <td>clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>63</td> <td>75</td> <td>Small to Fine Gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>75</td> <td></td> <td>clay</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	3	Topsoil				3	8	clay				8	10	Fine Sand				10	20	Medium to Coarse Gravel				20	51	Medium Gravel				51	54	Small to Medium Gravel				54	55	clay				55	60	Small Gravel				60	63	clay				63	75	Small to Fine Gravel				75		clay			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																																																								
0	3	Topsoil																																																																											
3	8	clay																																																																											
8	10	Fine Sand																																																																											
10	20	Medium to Coarse Gravel																																																																											
20	51	Medium Gravel																																																																											
51	54	Small to Medium Gravel																																																																											
54	55	clay																																																																											
55	60	Small Gravel																																																																											
60	63	clay																																																																											
63	75	Small to Fine Gravel																																																																											
75		clay																																																																											
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>4-14-04</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>238</u> This Water Well Record was completed on (mo/day/yr) <u>5-8-04</u> under the business name of <u>Weninger Irrigation</u> by (signature) <u>[Signature]</u>																																																																													