

1 LOCATION OF WATER WELL:		Fraction: <u>SW 1/4 NW 1/4 SW 1/4</u>		Section Number: <u>26</u>		Township Number: <u>T 24 S</u>		Range Number: <u>R 2 E (W)</u>																																					
County: <u>Harvey</u> Distance and direction from nearest town or city street address of well if located within city?																																													
2 WATER WELL OWNER: <u>Earl Hamilton</u> RR#, St. Address, Box #: <u>11700 N 183rd West</u> City, State, ZIP Code: <u>Sedgwick, KS 67135</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>80</u> ft. ELEVATION: <u>30</u> ft.																																										
			Depth(s) Groundwater Encountered: 1. <u>30</u> ft. 2. <u>30</u> ft. 3. <u>30</u> ft. WELL'S STATIC WATER LEVEL: <u>30</u> ft. below land surface measured on mo/day/yr <u>7-15-94</u> Pump test data: Well water was <u>20</u> ft. after <u>1/2</u> hours pumping <u>20</u> gpm Est. Yield: <u>45</u> gpm Well water was <u>80</u> ft. after <u>1/2</u> hours pumping <u>20</u> gpm Bore Hole Diameter: <u>11</u> in. to <u>80</u> ft., and <u>11</u> in. to <u>80</u> ft. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 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 <u>X</u>																																										
			5 TYPE OF BLANK CASING USED:																																										
			1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped 2 PVC 5 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded Blank casing diameter: <u>5</u> in. to <u>12.60</u> ft., Dia. <u>2.60</u> in. to <u>100 PSI</u> Casing height above land surface: <u>12.60</u> in., weight <u>2.60</u> lbs./ft. Wall thickness or gauge No. <u>100 PSI</u>																																										
			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 10 Other (specify) 7 Torch cut 80 SCREEN-PERFORATED INTERVALS: From <u>30</u> ft. to <u>80</u> ft. From <u>30</u> ft. to <u>80</u> ft. From <u>30</u> ft. to <u>80</u> ft. GRAVEL PACK INTERVALS: From <u>30</u> ft. to <u>80</u> ft. From <u>30</u> ft. to <u>80</u> ft. From <u>30</u> ft. to <u>80</u> ft.																																										
6 GROUT MATERIAL: 1 Neat cement 30 2 Cement grout 3 Bentonite 4 Other Grout intervals: From <u>3</u> ft. to <u>30</u> ft. From <u>30</u> ft. to <u>80</u> ft. From <u>80</u> ft. to <u>100</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) 13 Insecticide storage Direction from well? <u>Southeast</u> How many feet? <u>100</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>2</td> <td>Top Soil</td> <td>55</td> <td>59</td> <td>clay</td> </tr> <tr> <td>2</td> <td>14</td> <td>clay</td> <td>57</td> <td>80</td> <td>med. gravel</td> </tr> <tr> <td>14</td> <td>34</td> <td>gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>34</td> <td>37</td> <td>clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>37</td> <td>55</td> <td>gravel</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	2	Top Soil	55	59	clay	2	14	clay	57	80	med. gravel	14	34	gravel				34	37	clay				37	55	gravel			
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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>7-15-94</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>318</u> This Water Well Record was completed on (mo/day/yr) <u>7-20-94</u> under the business name of <u>Weninger Drilling</u> by (signature) <u>Karrina Morrissey</u>																																													