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1 LOCATION OF WATER WELL: County: <u>Sedgwick</u> Fraction: <u>SW 1/4 NE 1/4 NE 1/4</u> Section Number: <u>16</u> Township Number: <u>T 21 S</u> Range Number: <u>R 1 E</u>																																					
Distance and direction from nearest town or city street address of well if located within city? <u>See Below</u>																																					
2 WATER WELL OWNER: <u>Gerald Hallberg</u> RR#, St. Address, Box #: <u>1742 N. Holland</u> City, State, ZIP Code: <u>Wichita, KS 67212</u> Board of Agriculture, Division of Water Resources Application Number: <u>63</u>																																					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: <u>63</u> ft. ELEVATION: <u>2120/96</u> ft. Depth(s) Groundwater Encountered: <u>12</u> ft. 2. <u>25</u> ft. 3. <u>63</u> ft. WELL'S STATIC WATER LEVEL: <u>12</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was <u>11</u> gpm after <u>63</u> hours pumping Est. Yield: <u>25</u> gpm Well water was <u>63</u> ft. after <u>63</u> hours pumping Bore Hole Diameter: <u>11</u> in. to <u>63</u> in. and <u>63</u> in. to <u>63</u> in. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 2 Irrigation 4 Industrial <u>Lawn and garden only</u> 10 Monitoring well 12 Other (Specify below) 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 <u>2 PVC</u> 3 RMP (SR) <u>4 ABS</u> 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) Casing joints: Glued <u>X</u> Clamped <u>X</u> Welded <u>X</u> Threaded <u>X</u> Blank casing diameter: <u>5</u> in. to <u>53</u> in. Dia. <u>12</u> in. to <u>2.00</u> in. Dia. <u>160</u> PSI Casing height above land surface: <u>12</u> in. weight <u>2.00</u> lbs./ft. Wall thickness or gauge No. <u>160</u> PSI 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) 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 SCREEN-PERFORATED INTERVALS: From <u>12</u> ft. to <u>63</u> ft. From <u>12</u> ft. to <u>63</u> ft. From <u>12</u> ft. to <u>63</u> ft. From <u>12</u> ft. to <u>63</u> ft. GRAVEL PACK INTERVALS: From <u>12</u> ft. to <u>63</u> ft. From <u>12</u> ft. to <u>63</u> ft. From <u>12</u> ft. to <u>63</u> ft. From <u>12</u> ft. to <u>63</u> ft.																																					
6 GROUT MATERIAL: 1 Neat cement 2 <u>Cement grout</u> 3 Bentonite 4 Other Grout Intervals: From <u>3</u> ft. to <u>12</u> ft. From <u>12</u> ft. to <u>63</u> ft. From <u>12</u> ft. to <u>63</u> ft. From <u>12</u> ft. to <u>63</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>15</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>2</td> <td>top soil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>10</td> <td>clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>10</td> <td>25</td> <td>med. sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>25</td> <td>58</td> <td>clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>58</td> <td>63</td> <td>gravel</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2	top soil				2	10	clay				10	25	med. sand				25	58	clay				58	63	gravel			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , <u>(2) reconstructed</u> , or <u>(3) plugged</u> under my jurisdiction and was completed on (mo/day/yr) <u>2-20-96</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>3-10-96</u> under the business name of <u>Weninger Drilling</u> by (signature) <u>Karina P. Blasen</u>																																					