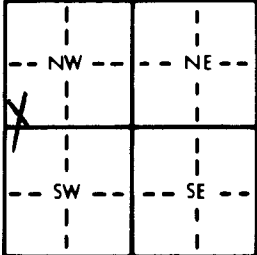


1 LOCATION OF WATER WELL: County: <u>Sedgwick</u> Fraction: <u>SW</u> <u>1/4</u> <u>NW</u> <u>1/4</u> Section Number: <u>22</u> Township Number: <u>T 20 S</u> Range Number: <u>R 2 E</u>																																					
Distance and direction from nearest town or city street address of well if located within city? <u>1/2 SO Colwich KS 4950 No 167th West Colwich</u>																																					
2 WATER WELL OWNER: RR#, St. Address, Box # : <u>HAROLD SIMON</u> City, State, ZIP Code : <u>R #1 MAIZE KS 67001</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>62</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. <u>33</u> ft. 2. <u>33</u> ft. 3. <u>33</u> ft. WELL'S STATIC WATER LEVEL <u>33</u> ft. below land surface measured on mo/day/yr <u>9-16-88</u> Pump test data: Well water was <u>33</u> ft. after <u>12</u> hours pumping <u>20</u> gpm Est. Yield <u>50</u> gpm: Well water was <u>33</u> ft. after <u>12</u> hours pumping <u>20</u> gpm Bore Hole Diameter <u>1 1/2</u> in. to <u>62</u> ft., and <u>62</u> ft. to <u>62</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 Monitoring 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 <u>X</u> 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <u>X</u> Blank casing diameter <u>5</u> in. to <u>50</u> ft., Dia. <u>1.59</u> in. to <u>1.59</u> ft., Dia. <u>1.59</u> in. to <u>1.59</u> ft., Dia. <u>1.59</u> in. to <u>1.59</u> ft. Casing height above land surface <u>12</u> in., weight <u>1.59</u> lbs./ft. Wall thickness or gauge No. <u>26</u> 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>12</u> 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 3 Torch cut 10 Other (specify) <u>100</u> SCREEN-PERFORATED INTERVALS: From <u>50</u> ft. to <u>62</u> ft., From <u>50</u> ft. to <u>62</u> ft., From <u>50</u> ft. to <u>62</u> ft., From <u>50</u> ft. to <u>62</u> ft. GRAVEL PACK INTERVALS: From <u>23</u> ft. to <u>62</u> ft., From <u>23</u> ft. to <u>62</u> ft., From <u>23</u> ft. to <u>62</u> ft., From <u>23</u> ft. to <u>62</u> ft.																																					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From <u>3</u> ft. to <u>23</u> ft., From <u>3</u> ft. to <u>23</u> ft., From <u>3</u> ft. to <u>23</u> ft., From <u>3</u> ft. to <u>23</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>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>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>2</td> <td>Top SO.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>22</td> <td>CLAY.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>22</td> <td>31</td> <td>fine SAND.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>31</td> <td>33</td> <td>CLAY</td> <td></td> <td></td> <td></td> </tr> <tr> <td>33</td> <td>62</td> <td>fine to med SAND.</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2	Top SO.				2	22	CLAY.				22	31	fine SAND.				31	33	CLAY				33	62	fine to med SAND.			
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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>9-16-88</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>9-23-88</u> under the business name of <u>Weninger Duller</u> by (signature) <u>[Signature]</u>																																					