

1 LOCATION OF WATER WELL		Fraction <u>SW 1/4 SE 1/4</u>		Section Number <u>23</u>		Township Number <u>T 27 S</u>		Range Number <u>R 2 E</u>																																					
County: <u>Sedgewick</u>																																													
Distance and direction from nearest town or city street address of well if located within city: <u>14210 W. Remington Ct.</u>																																													
2 WATER WELL OWNER: <u>Brian Miltedge</u>																																													
RR#, St. Address, Box #: <u></u> Board of Agriculture, Division of Water Resources																																													
City, State, ZIP Code: <u></u> Application Number: <u></u>																																													
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL <u>95</u> ft. ELEVATION: <u>8-25-04</u>																																										
			Depth(s) Groundwater Encountered <u>38</u> ft. 2 <u></u> ft. 3 <u></u> ft.																																										
			WELL'S STATIC WATER LEVEL <u>38</u> ft. below land surface measured on mo/day/yr <u>8-25-04</u>																																										
			Pump test data: Well water was <u>30</u> ft. after <u></u> hours pumping <u></u> gpm																																										
			Est. Yield <u>30</u> gpm: Well water was <u></u> ft. after <u></u> hours pumping <u></u> gpm																																										
WELL WATER TO BE USED AS:																																													
1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Domestic (lawn & garden) 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below)																																													
Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u></u> ; If yes, mo/day/yr sample was submitted																																													
Water Well Disinfected? Yes <u>X</u> No <u></u>																																													
5 TYPE OF BLANK CASING USED:																																													
1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued <u>X</u> Clamped <u></u> Welded <u></u> Threaded <u></u>																																													
Blank casing diameter <u>5</u> in. to <u>45</u> ft., Dia <u>12</u> in. to <u>240</u> lbs./ft. Wall thickness or gauge No. <u>160PS</u>																																													
Casing height above land surface <u>12</u> in., weight <u>240</u>																																													
TYPE OF SCREEN OR PERFORATION MATERIAL:																																													
1 Steel 2 Brass 3 Stainless Steel 4 Galvanized Steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-Cement 11 Other (Specify) 12 None used (open hole)																																													
SCREEN OR PERFORATION OPENINGS ARE:																																													
1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)																																													
SCREEN-PERFORATED INTERVALS: From <u>45</u> ft. to <u>95</u> ft., From <u></u> ft. to <u></u> ft.																																													
GRAVEL PACK INTERVALS: From <u>38</u> ft. to <u>95</u> ft., From <u></u> ft. to <u></u> ft.																																													
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u></u>																																													
Grout Intervals: From <u>3</u> ft. to <u>38</u> ft., From <u></u> ft. to <u></u> ft., From <u></u> ft. to <u></u> ft.																																													
What is the nearest source of possible contamination:																																													
1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)																																													
Direction from well? <u>east</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>topsoil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>35</td> <td>clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>35</td> <td>44</td> <td>fine sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>44</td> <td>46</td> <td>med sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>46</td> <td>95</td> <td>shale</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2	topsoil				2	35	clay				35	44	fine sand				44	46	med sand				46	95	shale			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																								
0	2	topsoil																																											
2	35	clay																																											
35	44	fine sand																																											
44	46	med sand																																											
46	95	shale																																											
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>8-25-04</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>318</u> This Water Well Record was completed on (mo/day/yr) <u>8-25-04</u> under the business name of <u>Weninger Drilling Inc.</u> by (signature) <u>Dickel</u>																																													
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 E.W. Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.																																													

RECEIVED

SEP 07 2004

BUREAU OF WATER