

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																				
County: <u>Sedgwick</u>		<u>NW 1/4 SE 1/4 NW 1/4</u>	<u>21</u>	<u>T 27 S</u>	<u>R 1 E</u>																																																				
Distance and direction from nearest town or city street address of well if located within city? <u>250 N. St. Francis Wichita KS Factory B East side</u>																																																									
2 WATER WELL OWNER:		<u>The Coleman Company</u> RR#, St. Address, Box #: <u>250 N. St. Francis</u> City, State, ZIP Code: <u>Wichita KS 67202</u>																																																							
		Board of Agriculture, Division of Water Resources Application Number: <u>SP-3 SP-4</u>																																																							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>31</u> ft. ELEVATION:																																																							
		Depth(s) Groundwater Encountered 1. <u>14.6</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>14.6</u> ft. below land surface measured on <u>mo/day/yr</u> <u>7-21-93</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm; Well water was ft. after hours pumping gpm Bore Hole Diameter: <u>8</u> in. to <u>31.5</u> ft., and in. to ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 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 <u>Air Sparge Well</u> 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 No <u>X</u>																																																							
		TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded 2 PVC 4 ABS 7 Fiberglass Threaded <u>X</u> Blank casing diameter <u>2</u> in. to <u>28.29</u> ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface <u>Flush</u> in., weight lbs./ft. Wall thickness or gauge No. <u>5440</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From <u>31</u> ft. to <u>28.29</u> ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>31.5</u> ft. to <u>2.7</u> ft., From ft. to ft. From ft. to ft., From ft. to ft.																																																							
		6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>4/ 5% Bentonite</u> Grout Intervals: From <u>2.7</u> ft. to <u>3</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 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>South</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>0.5</td> <td>concrete</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.5</td> <td>1.0</td> <td>fill SAND, fine</td> <td></td> <td></td> <td></td> </tr> <tr> <td>1</td> <td>5</td> <td>CLAY</td> <td></td> <td></td> <td></td> </tr> <tr> <td>5</td> <td>10</td> <td>silty CLAY</td> <td></td> <td></td> <td></td> </tr> <tr> <td>10</td> <td>15</td> <td>silty SAND fine gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>15</td> <td>29</td> <td>SAND med to fine w/ trace of coarse</td> <td></td> <td></td> <td></td> </tr> <tr> <td>29</td> <td>31</td> <td>SAND coarse to fine w/ trace of fine gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>31</td> <td>31.5</td> <td>CLAY olive green</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>				FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	0.5	concrete				0.5	1.0	fill SAND, fine				1	5	CLAY				5	10	silty CLAY				10	15	silty SAND fine gravel				15	29	SAND med to fine w/ trace of coarse				29	31	SAND coarse to fine w/ trace of fine gravel				31	31.5	CLAY olive green	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																																				
0	0.5	concrete																																																							
0.5	1.0	fill SAND, fine																																																							
1	5	CLAY																																																							
5	10	silty CLAY																																																							
10	15	silty SAND fine gravel																																																							
15	29	SAND med to fine w/ trace of coarse																																																							
29	31	SAND coarse to fine w/ trace of fine gravel																																																							
31	31.5	CLAY olive green																																																							
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>7-21-93</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>517</u> This Water Well Record was completed on (mo/day/yr) <u>8/18/93</u> under the business name of <u>Groundwater Tech Inc</u> by (signature) <u>Albert Stant</u>																																																									