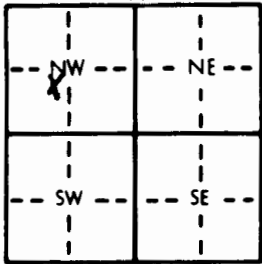


1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>	Fraction <u>NE 1/4 SW 1/4 NW 1/4</u>	Section Number <u>21</u>	Township Number <u>T 27 S</u>	Range Number <u>R 1 E</u>
--	---	-----------------------------	----------------------------------	------------------------------

Distance and direction from nearest town or city street address of well if located within city?

250 N. St. Francis Factory A Westside

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<u>The Coleman Company</u> <u>250 N. St. Francis</u> <u>Wichita KS 67202</u>	<u>5AW-5W</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>35.5</u> ft. ELEVATION: Depth(s) Groundwater Encountered: 1. <u>15</u> ft. 2. <u>15</u> ft. 3. <u>15</u> ft. WELL'S STATIC WATER LEVEL: <u>15.1</u> ft. below land surface measured on mo/day/yr <u>7-28-93</u> Pump test data: Well water was <u>15</u> ft. after <u>15</u> hours pumping <u>15</u> gpm Est. Yield <u>15</u> gpm: Well water was <u>15</u> ft. after <u>15</u> hours pumping <u>15</u> gpm Bore Hole Diameter: <u>8</u> in. to <u>35</u> ft., and <u>35</u> in. to <u>35</u> ft. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well <u>Ar Sparga well</u> Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> If yes, mo/day/yr sample was submitted
---	--

5 TYPE OF BLANK CASING USED: 1 Steel 2 PVC Blank casing diameter <u>2</u> in. to <u>33</u> ft., Dia <u>30</u> in., weight <u>30</u> lbs./ft. Wall thickness or gauge No. <u>30</u> Casing height above land surface <u>30</u> in., weight <u>30</u> lbs./ft. Wall thickness or gauge No. <u>30</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>Ar Sparga well</u> 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) <u>Ar Sparga well</u> SCREEN-PERFORATED INTERVALS: From <u>35.0</u> ft. to <u>33.0</u> ft., From <u>35.0</u> ft. to <u>33.0</u> ft., From <u>35.0</u> ft. to <u>33.0</u> ft., From <u>35.0</u> ft. to <u>33.0</u> ft. GRAVEL PACK INTERVALS: From <u>35.5</u> ft. to <u>28</u> ft., From <u>35.5</u> ft. to <u>28</u> ft., From <u>35.5</u> ft. to <u>28</u> ft., From <u>35.5</u> ft. to <u>28</u> ft.	CASING JOINTS: Glued <u>X</u> Clamped <u>X</u> Welded <u>X</u> Threaded <u>X</u>
---	--

6 GROUT MATERIAL: Grout Intervals: From <u>28</u> ft. to <u>surface</u> ft., From <u>28</u> ft. to <u>surface</u> ft., From <u>28</u> ft. to <u>surface</u> ft., From <u>28</u> ft. to <u>surface</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>West</u> How many feet? <u>~40'</u>	1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>w/ 5% bentonite</u>
---	---

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	.5	CONCRETE			
.5	3	fine grain sand w/ traces of clay			
3	4	brown clay, silt			
4	5	light brown, silty fine grain sand			
5	7	Gray, sandy silt, Fine grained sand			
7	12	light brown, medium to fine grain sand			
12	15	light brown, wet, coarse to fine grain sand			
15	21.25	light brown wet, coarse to fine grain sand with traces of fine gravel			
21.25	28				
28	35	Gray, saturated coarse to fine grained sand with traces of gravel			
35	35.5	Olive green, wet, silty clay			

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>7-28-93</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>8/12/93</u> under the business name of <u>Groundwater Tech Inc</u> by (signature) <u>Albert Stout</u>
