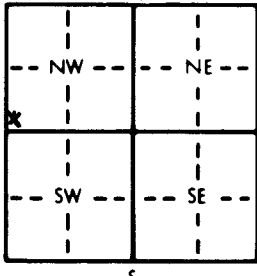


1 LOCATION OF WATER WELL: County: <u>SEDGWICK</u>		Fraction <u>SW 1/4 SW 1/4 NW 1/4</u>	Section Number <u>33</u>	Township Number T <u>28</u> S	Range Number R <u>1</u> W
Distance and direction from nearest town or city street address of well if located within city? <u>South of SE corner of Vulcan Plant</u> MW-25					
2 WATER WELL OWNER: <u>VULCAN CHEMICALS</u> RR#, St. Address, Box #: <u>6200 S. RIDGE RD.</u> City, State, ZIP Code: <u>WICHITA, KS 67215</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>117</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. <u>15</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL ft. below land surface measured on mo/day/yr 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>7 7/8</u> in. to <u>TD</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 <u>10</u> Monitoring well 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>			
5 TYPE OF BLANK CASING USED: <u>1</u> Steel <u>SS</u> 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter <u>2</u> in. to <u>107</u> ft. Dia. in. to ft. Dia. in. to ft. Dia. in. to ft. Casing height above land surface <u>36</u> in. weight lbs./ft. Wall thickness or gauge No. <u>304 SS</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel <u>3</u> Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot <u>6</u> Wire wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes 10 Other (specify) SCREEN-PERFORATED INTERVALS: From <u>107</u> ft. to <u>117</u> ft. From ft. to ft. GRAVEL PACK INTERVALS: From <u>105</u> ft. to <u>117</u> ft. From ft. to ft.					
6 GROUT MATERIAL: <u>1</u> Neat cement 2 Cement grout <u>3</u> Bentonite 4 Other Grout Intervals: From <u>0</u> ft. to <u>10</u> ft. From <u>10</u> ft. to <u>105</u> 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) <u>water well house</u> Direction from well? <u>EAST</u> How many feet? <u>25</u>					
FROM TO		LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS	
0	5	Top Soil & Clay			
5	12.08	Clay - sandy & silty			
12.08	13.42	Silt			
13.42	46.24	SAND			
46.24	49	Clay			
49	55	Sand			
55	57	Sand / Clay			
57	91.3	Clay & sand			
91.3	103	Gravel & clayey sand			
103	106.5	Clay & gravel			
106.5	112	Sand & gravel			
112	117.5	Clay			
117.5	120	Shale			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>1</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>5-22-93</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>102 W</u> This Water Well Record was completed on (mo/day/yr) <u>5-22-93</u> under the business name of <u>Layne, Inc</u> by (signature) <u>Steven R. Mitchell</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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					

