

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgewick</u>		<u>N.W. 1/4 N.E. 1/4 N.W. 1/4</u>	<u>25</u>	T <u>27</u> <u>S</u>	R <u>2</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city?					
2 WATER WELL OWNER: <u>Mike Humphrey</u>					
RR#, St. Address, Box # : <u>1081 Sagelburg</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Wichita, KS.</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>75</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>32</u> ft. 2. <u>35</u> ft. 3. <u>60-62</u> ft.			
		WELL'S STATIC WATER LEVEL <u>32</u> ft. below land surface measured on mo/day/yr <u>July 14, 99</u>			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield <u>30</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <u>10</u> in. to _____ 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 Observation 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 <u>X</u> No _____			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
② PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter _____ in. to _____ ft., Dia _____ in. to _____ ft.				8 Concrete tile	
Casing height above land surface <u>12</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>160</u>				9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:				CASING JOINTS: Glued <u>X</u> Clamped _____	
1 Steel		3 Stainless steel		Welded _____	
2 Brass		4 Galvanized steel		Threaded _____	
		5 Fiberglass		⑦ PVC	
		6 Concrete tile		10 Asbestos-cement	
				11 Other (specify) _____	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		8 Saw cut	
1 Continuous slot		③ Mill slot		11 None (open hole)	
2 Louvered shutter		6 Wire wrapped		9 Drilled holes	
4 Key punched		7 Torch cut		10 Other (specify) _____	
SCREEN-PERFORATED INTERVALS:		From <u>35</u> ft. to <u>75</u> ft.		From _____ ft. to _____ ft.	
		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	
GRAVEL PACK INTERVALS:		From <u>25</u> ft. to <u>70</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 _____					
Grout Intervals: From <u>25</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	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
③ Watertight sewer lines		6 Seepage pit		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?				How many feet?	
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	18	Brown Clay			
18	32	Heavy Shale			
32	35	Hard lime			
35	49	Soft Shale			
49	53	Black lime, Hard			
53	60	Heavy Shale			
60	62	Shale			
62	75	Heavy Shale, lime streaks			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>July 15, 99</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>623</u> This Water Well Record was completed on (mo/day/yr) <u>Aug. 9, 99</u> under the business name of <u>Alan Chase Drilling</u> by (signature) <u>Alan Chase</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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.					