

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgewick</u>		<u>NW 1/4 NW 1/4 NE 1/4</u>	<u>18</u>	T <u>29</u> S	R <u>2</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1103 Arbour Meadows</u>					
2 WATER WELL OWNER: <u>Jeff Danner</u>					
RR#, St. Address, Box # : <u>1103 Arbour Meadows</u>				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code : <u>Derby, KS 67037</u>				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>125</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1 <u>4.8</u> ft. 2 ft. 3 ft.			
		WELL'S STATIC WATER LEVEL <u>25</u> ft. below land surface measured on mo/day/yr <u>10-27-03</u>			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield <u>12</u> gpm: Well water was ft. after hours pumping gpm			
WELL WATER TO BE USED AS:					
1 Domestic		3 Feedlot	5 Public water supply	8 Air conditioning	11 Injection well
2 Irrigation		4 Industrial	6 Oil field water supply	9 Dewatering	12 Other (Specify below)
			<u>10</u> Domestic (lawn & garden)	10 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? <u>Yes</u> No					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
<u>2</u> PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
			7 Fiberglass		Threaded
Blank casing diameter <u>5</u> in. to <u>8.5</u> ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface <u>12</u> in., weight <u>160</u> lbs./ft. Wall thickness or gauge No. <u>SDR 26</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)
					12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		<u>3</u> Mill slot	5 Guazed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes	
			7 Torch cut	10 Other (specify)	ft.
SCREEN-PERFORATED INTERVALS: From <u>8.5</u> ft. to <u>125</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>2.6</u> ft. to <u>125</u> ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3</u> Bentonite 4 Other					
Grout Intervals: From <u>2</u> ft. to <u>2.6</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
<u>3</u> Watertight sewer lines		6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
Direction from well? <u>E</u>				13 Insecticide storage	
				How many feet? <u>53</u>	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>2</u>	<u>TOP SOIL</u>			
<u>2</u>	<u>48</u>	<u>Brown Clay</u>			
<u>48</u>	<u>51</u>	<u>Sandy Brown Clay</u>			
<u>51</u>	<u>60</u>	<u>Brown fine sand</u>			
<u>60</u>	<u>125</u>	<u>Gray Shale Some Lime Streakers</u>			
RECEIVED					
DEC 01 2004					
BUREAU OF WATER					
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>10-27-03</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>464</u> This Water Well Record was completed on (mo/day/yr) <u>11-4-03</u> under the business name of <u>Water Well Services</u> by (signature) <u>[Signature]</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 SW 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.					