

1 LOCATION OF WATER WELL:		Fraction	Point WWC-5	RSA 62a-1212	Section Number	Township Number	Range Number																														
County: <u>Sedgwick</u>		<u>NE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$				<u>T 28 S R 1</u>	<u>(NW)</u>																														
Distance and direction from nearest town or city street address of well if located within city? <u>2525 S. Sheridan</u>																																					
2 WATER WELL OWNER:																																					
RR#, St. Address, Box # : City, State, ZIP Code :																																					
				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>66</u> ft. ELEVATION:																																			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.																																			
		WELL'S STATIC WATER LEVEL <u>12.34</u> ft. below land surface measured on mo/day/yr <u>5/21/01</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>8.5</u> in. to <u>6.6</u> ft., and in. to 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 <u>10 Monitoring well</u> 12 Other (Specify below)																																					
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:																																					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped <u>2 PVC</u> 4 ABS 7 Fiberglass 9 Other (specify below) Welded Blank casing diameter <u>2</u> in. to <u>5.6</u> ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface <u>Flush</u> in., weight <u>703</u> lbs./ft. Wall thickness or gauge No. <u>Sch 40</u>																																					
TYPE OF SCREEN OR PERFORATION MATERIAL:																																					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 10 Asbestos-cement 11 Other (specify) 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 7 Torch cut 10 Other (specify)																																					
SCREEN-PERFORATED INTERVALS: From <u>5.6</u> ft. to <u>6.6</u> ft., From ft. to ft.																																					
GRAVEL PACK INTERVALS: From <u>5.3</u> ft. to <u>6.6</u> ft., From ft. to ft.																																					
6 GROUT MATERIAL:																																					
1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other <u>concrete</u> Grout Intervals: From <u>0</u> ft. to <u>1</u> ft., From <u>1</u> ft. to <u>5.3</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) 13 Insecticide storage Direction from well? How many feet?																																					
<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><u>0</u></td> <td><u>2</u></td> <td><u>Clay</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>2</u></td> <td><u>10</u></td> <td><u>Sandy clay</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>10</u></td> <td><u>65</u></td> <td><u>Sand</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>65</u></td> <td><u>66</u></td> <td><u>weathered Wellington shale</u></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>								FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	<u>0</u>	<u>2</u>	<u>Clay</u>				<u>2</u>	<u>10</u>	<u>Sandy clay</u>				<u>10</u>	<u>65</u>	<u>Sand</u>				<u>65</u>	<u>66</u>	<u>weathered Wellington shale</u>			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , <u>(2) reconstructed</u> , or <u>(3) plugged</u> under my jurisdiction and was completed on (mo/day/year) <u>5/15/01</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>531</u> This Water Well Record was completed on (mo/day/yr) <u>6/6/01</u> under the business name of <u>Geotechnical Services, Inc.</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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																					