

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>1/4</u> <u>EW</u> <u>SE</u>	<u>18</u>	T <u>25</u> S	R <u>1</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>From Bentley KS: 3/4 m S and 2 3/4 m E.</u>					
2 WATER WELL OWNER: <u>Philip R. Dasien</u>					
RR#, St. Address, Box #: <u>R+2</u>				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code: <u>Sedgwick KS 67135</u>				Application Number: <u>27600</u>	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>160</u> ft. ELEVATION: <u>7-14-01</u>			
		Depth(s) Groundwater Encountered <u>1</u> ft. 2. <u>20</u> ft. 3. <u>18</u> ft. below land surface measured on mo/day/yr WELL'S STATIC WATER LEVEL <u>18</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was <u>800</u> gpm; Well water was <u>30</u> in. to <u>160</u> ft. after <u>16</u> hours pumping <u>160</u> gpm Est. Yield <u>800</u> gpm; Well water was <u>30</u> in. to <u>160</u> ft. after <u>16</u> hours pumping <u>160</u> gpm Bore Hole Diameter: <u>30</u> in. to <u>160</u> ft. and <u>16</u> in. to <u>160</u> ft. WELL WATER TO BE USED AS: 1 Domestic <u>2</u> Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Domestic (lawn & garden) 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below) Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>X</u> No <u>X</u>			
		5 TYPE OF BLANK CASING USED:			
		1 Steel <u>2</u> PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) Blank casing diameter <u>16</u> in. to <u>120</u> ft. Dia <u>16</u> in. to <u>120</u> ft. Dia <u>16</u> in. to <u>120</u> ft. Dia <u>16</u> in. to <u>120</u> ft. Dia Casing height above land surface <u>12</u> in., weight <u>16</u> lbs./ft. Wall thickness or gauge No. <u>1/2"</u>			
		TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 Torch cut 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole) SCREEN-PERFORATED INTERVALS: From <u>120</u> ft. to <u>160</u> ft. From <u>120</u> ft. to <u>160</u> ft. From <u>120</u> ft. to <u>160</u> ft. From <u>120</u> ft. to <u>160</u> ft. GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>85</u> ft. From <u>85</u> ft. to <u>160</u> ft. From <u>85</u> ft. to <u>160</u> ft. From <u>85</u> ft. to <u>160</u> ft.			
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>0</u> ft. to <u>20</u> ft. From <u>85</u> ft. to <u>95</u> ft. From <u>95</u> ft. to <u>160</u> ft. From <u>160</u> ft. to <u>160</u> ft.					
What is the nearest source of possible contamination:					
1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 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? <u>South</u> How many feet? <u>200</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>3</u>	<u>Topsoil</u>			
<u>3</u>	<u>20</u>	<u>Clay</u>			
<u>20</u>	<u>71</u>	<u>Medium to Fine Gravel</u>			
<u>71</u>	<u>111</u>	<u>Clay</u>			
<u>111</u>	<u>125</u>	<u>Very Fine to Medium Gravel</u>			
<u>125</u>	<u>129</u>	<u>Clay</u>			
<u>129</u>	<u>135</u>	<u>Fine Gravel - Medium</u>			
<u>135</u>	<u>138</u>	<u>Clay</u>			
<u>138</u>	<u>160</u>	<u>Fine to Medium Gravel</u>			
<u>160</u>		<u>Clay</u>			
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>7-13-01</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>238</u> This Water Well Record was completed on (mo/day/yr) <u>7-21-01</u> under the business name of <u>Weniger Irrigation</u> by (signature) <u>Weniger</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 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.					