

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Butler</u>		<u>NW 1/4 NW 1/4 SW 1/4</u>		<u>30</u>		T <u>27</u> S		R <u>3</u> EW	
Distance and direction from nearest town or city street address of well if located within city?									
2 WATER WELL OWNER: <u>Daniel Aylson</u>									
RR#, St. Address, Box # : <u>1500 S. 160 East</u>						Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : <u>Wichita, KS 67230</u>						Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>54</u> ft. ELEVATION: <u>18</u> ft.							
		Depth(s) Groundwater Encountered 1. <u>18</u> ft. 2. <u>25</u> ft. 3. <u>30</u> ft.							
		WELL'S STATIC WATER LEVEL <u>18</u> ft. below land surface measured on mo/day/yr <u>3-2-84</u>							
		Pump test data: Well water was <u>25</u> ft. after <u>1/2</u> hours pumping <u>20</u> gpm							
		Est. Yield <u>25-35</u> gpm: Well water was <u>25</u> ft. after <u>1/2</u> hours pumping <u>20</u> gpm							
		Bore Hole Diameter <u>11</u> in. to <u>56</u> ft. and <u>11</u> in. to <u>56</u> ft.							
		WELL WATER TO BE USED AS:							
		1 Domestic    3 Feedlot    6 Oil field water supply    9 Dewatering    12 Other (Specify below) 2 Irrigation    4 Industrial <u>Lawn and garden only</u> 10 Observation well							
		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>3 RMP (SR)</u> 5 Wrought iron    8 Concrete tile    CASING JOINTS: Glued <u>X</u> Clamped 2 PVC    4 ABS    6 Asbestos-Cement    9 Other (specify below)    Welded 7 Fiberglass    Threaded									
Blank casing diameter <u>5</u> in. to <u>46</u> ft. Dia. <u>12</u> in. to <u>1.59</u> ft. Dia. <u>302-26</u> lbs./ft. Wall thickness or gauge No.									
Casing height above land surface <u>12</u> in. weight <u>1.59</u> lbs./ft.									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel    3 Stainless steel    5 Fiberglass <u>7 PVC</u> 10 Asbestos-cement 2 Brass    4 Galvanized steel    6 Concrete tile <u>8 RMP (SR)</u> 11 Other (specify) 12 None used (open hole)									
SCREEN OR PERFORATION OPENINGS ARE:									
1 Continuous slot <u>4 Mill slot</u> 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>15</u> ft. to <u>56</u> ft. From <u>15</u> ft. to <u>56</u> ft.									
GRAVEL PACK INTERVALS:									
From <u>13</u> ft. to <u>56</u> ft. From <u>13</u> ft. to <u>56</u> ft.									
6 GROUT MATERIAL:									
1 Neat cement <u>3 Cement grout</u> 3 Bentonite    4 Other Grout Intervals: From <u>3</u> ft. to <u>13</u> ft. From <u>13</u> ft. to <u>56</u> ft.									
What is the nearest source of possible contamination:									
<u>1 Septic tank</u> 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? <u>West</u> How many feet? <u>120</u>									
LITHOLOGIC LOG									
FROM	TO	LITHOLOGIC LOG							
0	2	Top soil							
2	16	Clay							
16	56	Charcoal Shale							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ( <u>constructed</u> ) (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>3-2-84</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>318</u> This Water Well Record was completed on (mo/day/yr) <u>3-24-84</u> under the business name of <u>Weninger Drilling, Inc.</u> by (signature) <u>James Weninger</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.									