

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number			
County: <u>Butler</u>		<u>SE 1/4 SE 1/4 NW 1/4</u>		<u>27</u>		<u>T 28 S</u>		<u>R 40 E</u>			
Distance and direction from nearest town or city street address of well if located within city? <u>7 South of Augusta</u>											
2 WATER WELL OWNER: <u>Loyd Dowell</u> <u>Kan 67010</u>											
RR#, St. Address, Box #: <u>416 E 14 Augusta</u> Board of Agriculture, Division of Water Resources											
City, State, ZIP Code: <u>Augusta Kan 67010</u> Application Number:											
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>165</u> ft. ELEVATION:									
		Depth(s) Groundwater Encountered <u>1 25</u> ft. 2. . ft. 3. . ft.									
		WELL'S STATIC WATER LEVEL <u>25</u> ft. below land surface measured on mo/day/yr									
		Pump test data: Well water was . ft. after . hours pumping . gpm									
		Est. Yield <u>100</u> gpm. Well water was . ft. after . hours pumping . gpm									
		Bore Hole Diameter <u>8 1/2</u> in. to . ft., and . in. to . 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 ☐ 7 Lawn and garden only ☐ 10 Monitoring well											
Was a chemical/bacteriological sample submitted to Department? Yes . No ☒ If yes, mo/day/yr sample was submitted											
Water Well Disinfected? Yes ☒ No											
5 TYPE OF BLANK CASING USED:											
☒ 1 Steel ☐ 3 RMP (SR) ☐ 5 Wrought iron ☐ 8 Concrete tile CASING JOINTS: Glued ☒ Clamped . ☒ 2 PVC ☐ 4 ABS ☐ 6 Asbestos-Cement ☐ 9 Other (specify below) Welded . ☐ 7 Fiberglass Threaded .											
Blank casing diameter <u>5</u> in. to . ft., Dia . in. to . ft., Dia . in. to . ft.											
Casing height above land surface <u>18</u> in., weight <u>160</u> lbs./ft. Wall thickness or gauge No. <u>1214</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 ☐ 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 . ft. to <u>165</u> ft., From . ft. to . ft.											
GRAVEL PACK INTERVALS: 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>0</u> ft. to <u>20</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 ☐ 3 Watertight sewer lines ☐ 6 Seepage pit ☐ 9 Feedyard ☐ 12 Fertilizer storage ☐ 16 Other (specify below) ☐ 13 Insecticide storage											
Direction from well? <u>W</u> How many feet? <u>250</u>											
FROM		TO		LITHOLOGIC LOG		FROM		TO		PLUGGING INTERVALS	
<u>0</u>		<u>3</u>		<u>SOIL</u>							
<u>3</u>		<u>10</u>		<u>CLAY</u>							
<u>10</u>		<u>15</u>		<u>ROCK</u>							
<u>15</u>		<u>25</u>		<u>CLAY</u>							
<u>25</u>		<u>165</u>		<u>SHALE + LIME</u>							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>5/31/91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>251</u> This Water Well Record was completed on (mo/day/yr) <u>5/24/91</u> under the business name of <u>Winter Well Drilling</u> by (signature) <u>Charles Winter</u>											