

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>NW 1/4 SW 1/4 SW 1/4</u>	<u>14</u>	T <u>28</u> S <u>0</u>	R <u>2</u> E <u>0</u>
Distance and direction from nearest town or city street address of well if located within city?					
2 WATER WELL OWNER: <u>Hank & Jane Burge</u>					
RR#, St. Address, Box # : <u>4450 S. 15th W.</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Goodland, KS 67052</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>81</u> ft. ELEVATION: <u>6-250</u> ft.			
		Depth(s) Groundwater Encountered: <u>32</u> ft. 1. <u>32</u> ft. 2. <u>32</u> ft. 3. <u>32</u> ft.			
		WELL'S STATIC WATER LEVEL: <u>32</u> ft. below land surface measured on mo/day/yr <u>6-250</u>			
		Pump test data: Well water was <u>32</u> ft. after <u>32</u> hours pumping <u>32</u> gpm			
		Est. Yield <u>32</u> gpm; Well water was <u>32</u> ft. after <u>32</u> hours pumping <u>32</u> gpm			
		Bore Hole Diameter: <u>11</u> in. to <u>81</u> ft., and <u>81</u> in. to <u>81</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 ☐ 7 Lawn and garden only ☐ 10 Monitoring 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:		CASING JOINTS: Glued <u>X</u> Clamped <u>X</u>			
☒ 1 Steel ☐ 3 RMP (SR) ☒ 2 PVC ☐ 4 ABS		☐ 5 Wrought iron ☐ 8 Concrete tile ☐ 6 Asbestos-Cement ☐ 9 Other (specify below)			
☐ 7 Fiberglass Blank casing diameter <u>70</u> in. to <u>70</u> ft., Dia. <u>70</u> in. to <u>70</u> ft.		☐ 10 Asbestos-cement ☐ 11 Other (specify)			
Casing height above land surface <u>12</u> in., weight <u>2.40</u> lbs./ft. Wall thickness or gauge No. <u>160psi</u>		☐ 12 None used (open hole)			
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC			
☐ 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:		8 Saw cut 11 None (open hole)			
☐ 1 Continuous slot ☒ 3 Mill slot ☐ 5 Gauzed wrapped ☐ 2 Louvered shutter ☐ 4 Key punched ☐ 6 Wire wrapped		☐ 7 Torch cut ☐ 8 Saw cut ☐ 11 None (open hole) ☐ 9 Drilled holes			
SCREEN-PERFORATED INTERVALS:		10 Other (specify)			
From <u>70</u> ft. to <u>81</u> ft.		From <u>70</u> ft. to <u>81</u> ft.			
From <u>32</u> ft. to <u>81</u> ft.		From <u>32</u> ft. to <u>81</u> ft.			
GRAVEL PACK INTERVALS:		From <u>32</u> ft. to <u>81</u> ft.			
From <u>32</u> ft. to <u>81</u> ft.		From <u>32</u> ft. to <u>81</u> ft.			
6 GROUT MATERIAL:		3 Bentonite 4 Other			
Grout Intervals: From <u>3</u> ft. to <u>32</u> ft.		From <u>3</u> ft. to <u>32</u> ft.			
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
☒ 1 Septic tank ☐ 4 Lateral lines ☐ 7 Pit privy ☐ 11 Fuel storage ☐ 15 Oil well/Gas well ☐ 2 Sewer lines ☐ 5 Cess pool ☐ 8 Sewage lagoon ☐ 12 Fertilizer storage ☐ 16 Other (specify below)		☐ 3 Watertight sewer lines ☐ 6 Seepage pit ☐ 9 Feedyard ☐ 13 Insecticide storage			
Direction from well? <u>North</u>		How many feet? <u>100</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>2</u>	<u>top soil</u>			
<u>2</u>	<u>55</u>	<u>clay</u>			
<u>55</u>	<u>65</u>	<u>sandy clay</u>			
<u>65</u>	<u>80</u>	<u>fine to med. sand</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, <u>(2)</u> reconstructed, or <u>(3)</u> plugged under my jurisdiction and was completed on (mo/day/year) <u>6-250</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>6-28-01</u> under the business name of <u>Weninger Drilling Inc.</u> by (signature) <u>Michael G. Weninger</u>					