

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Harvey</u>	$\frac{1}{4}$ <u>N</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	<u>19</u>	T <u>24</u> S	R <u>1</u> E <u>(W)</u>

Distance and direction from nearest town or city street address of well if located within city?

From Sedgwick, KS: 2 1/4 West and 2 1/4 miles North

2 WATER WELL OWNER:	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : <u>245 Main Street</u>	Application Number: <u>27925 D1</u>
City, State, ZIP Code : <u>Halstead, KS 67056</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <u>126</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered <u>26</u> ft. 2 ..... ft. 3 ..... ft.
	WELL'S STATIC WATER LEVEL <u>26</u> ft. below land surface measured on mo/day/yr <u>7-1-04</u>
	Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm
	Est. Yield <u>1000</u> gpm: Well water was ..... ft. after ..... hours pumping ..... gpm
WELL WATER TO BE USED AS:	
1 Domestic	5 Public water supply
2 Irrigation	6 Oil field water supply
3 Feedlot	8 Air conditioning
4 Industrial	9 Dewatering
7 Domestic (lawn & garden)	11 Injection well
10 Monitoring well	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 <u>X</u> No	

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC	7 Fiberglass		Threaded
3 RMP (SR)			
4 ABS			
Blank casing diameter <u>16</u> in. to <u>46</u> ft. Dia <u>16</u> in. to <u>66-86</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	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
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes
7 Torch cut			
11 None (open hole)			
SCREEN-PERFORATED INTERVALS:			
From <u>46</u> ft. to <u>66</u> ft., From <u>86</u> ft. to <u>126</u> ft.			
GRAVEL PACK INTERVALS:			
From <u>20</u> ft. to <u>126</u> ft., From ..... ft. to ..... ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <u>3</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)
Direction from well? <u>NE</u>				
How many feet? <u>30</u>				

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>3</u>	<u>Topsoil</u>			
<u>3</u>	<u>30</u>	<u>Clay</u>			
<u>30</u>	<u>45</u>	<u>Medium Sand</u>			
<u>45</u>	<u>54</u>	<u>Small to Medium Gravel</u>			
<u>54</u>	<u>71</u>	<u>Tan Clay</u>			
<u>71</u>	<u>75</u>	<u>Tan clay w/sand</u>			
<u>75</u>	<u>94</u>	<u>Medium Sand to Small Gravel</u>			
<u>94</u>	<u>97</u>	<u>White Clay</u>			
<u>97</u>	<u>126</u>	<u>Medium Sand to Small Gravel</u>			
		<u>w- clay streaks</u>			
<u>126</u>		<u>White 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>6-28-04</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>7-6-04</u> under the business name of <u>Wanman Frigation</u> by (signature) <u>[Signature]</u>
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