

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Pratt</u>		<u>NW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>9</u>	T <u>27</u> S	R <u>15</u> E/W
Distance and direction from nearest town or city street address of well if located within city? <u>5 1/2 N 3 1/2 W, Cullison Kansas</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>George Lemon</u>		Application Number:			
City, State, ZIP Code : <u>Pratt Kans</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>82</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>37</u> ft. 2. <u>37</u> ft. 3. <u>37</u> ft.			
		WELL'S STATIC WATER LEVEL <u>3.7</u> ft. below land surface measured on <u>mo/day/yr</u> <u>7-1-83</u>			
		Pump test data: Well water was <u>3.7</u> ft. after <u>1</u> hours pumping <u>3</u> gpm			
		Est. Yield <u>15</u> gpm: Well water was <u>3.7</u> ft. after <u>1</u> hours pumping <u>3</u> gpm			
		Bore Hole Diameter <u>8 3/4</u> in. to <u>82</u> ft., and <u>82</u> in. to <u>82</u> ft.			
		WELL WATER TO BE USED AS:			
		<input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Injection well <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Lawn and garden only <input type="checkbox"/> Observation well <input type="checkbox"/> 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:		CASING JOINTS: <u>Glued</u> <u>Clamped</u>			
1 Steel <input checked="" type="radio"/> RMP (SR)		2 Concrete tile <input type="radio"/> Welded			
2 PVC <input type="radio"/> ABS		3 Other (specify below) <input type="radio"/> Threaded			
Blank casing diameter <u>5</u> in. to <u>62</u> ft., Dia <u>62</u> in. to <u>62</u> ft., Dia <u>62</u> in. to <u>62</u> ft.					
Casing height above land surface <u>18</u> in., weight <u>18</u> lbs./ft. Wall thickness or gauge <u>SDR-26</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC <input type="radio"/> Asbestos-cement			
1 Steel <input type="radio"/> Stainless steel <input type="radio"/> Fiberglass <input checked="" type="radio"/> RMP (SR)		11 Other (specify) <u>SDR-26</u>			
2 Brass <input type="radio"/> Galvanized steel <input type="radio"/> Concrete tile <input type="radio"/> ABS		12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped <input checked="" type="radio"/> Saw cut <input type="radio"/> None (open hole)			
1 Continuous slot <input type="radio"/> Mill slot <input type="radio"/> Wire wrapped <input type="radio"/> Drilled holes					
2 Louvered shutter <input type="radio"/> Key punched <input type="radio"/> Torch cut <input type="radio"/> Other (specify)					
SCREEN-PERFORATED INTERVALS: From <u>62</u> ft. to <u>82</u> ft., From <u>62</u> ft. to <u>82</u> ft., From <u>62</u> ft. to <u>82</u> ft.					
GRAVEL PACK INTERVALS: From <u>45</u> ft. to <u>82</u> ft., From <u>45</u> ft. to <u>82</u> ft., From <u>45</u> ft. to <u>82</u> ft.					
6 GROUT MATERIAL: <input checked="" type="radio"/> Neat cement <input type="radio"/> Cement grout <input type="radio"/> Bentonite <input type="radio"/> Other					
Grout Intervals: From <u>0</u> ft. to <u>10</u> ft., From <u>0</u> ft. to <u>10</u> ft., From <u>0</u> ft. to <u>10</u> ft.					
What is the nearest source of possible contamination:		10 Livestock pens <input type="radio"/> Abandoned water well			
1 Septic tank <input type="radio"/> Lateral lines <input type="radio"/> Pit privy <input type="radio"/> Fuel storage <input type="radio"/> Oil well/Gas well					
2 Sewer lines <input type="radio"/> Cess pool <input type="radio"/> Sewage lagoon <input type="radio"/> Fertilizer storage <input type="radio"/> Other (specify below)		<u>PASTURE</u>			
3 Watertight sewer lines <input type="radio"/> Seepage pit <input type="radio"/> Feedyard <input type="radio"/> Insecticide storage					
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>0</u>	<u>2</u>	<u>Top Soil</u>			
<u>2</u>	<u>16</u>	<u>Sandy Clay</u>			
<u>16</u>	<u>22</u>	<u>Gray Clay</u>			
<u>22</u>	<u>34</u>	<u>Sandy Clay</u>			
<u>34</u>	<u>57</u>	<u>Gravel</u>			
<u>57</u>	<u>61</u>	<u>Clay</u>			
<u>61</u>	<u>82</u>	<u>Gravel</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="radio"/> constructed, <input type="radio"/> reconstructed, or <input type="radio"/> plugged under my jurisdiction and was completed on (mo/day/year) <u>7-1-83</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>224</u> This Water Well Record was completed on (mo/day/yr) <u>3-29-84</u> under the business name of <u>Carl Hayse Water Well Serv.</u> by (signature) <u>Carl Hayse</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.					

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