

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number				
County: <u>Pratt</u>		<u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	<u>36</u>	<u>T</u> <u>29</u> <u>S</u>	<u>R</u> <u>12</u> <u>W</u>				
Distance and direction from nearest town or city street address of well if located within city? <u>Approx. 1 1/2 mile west and 1/2 mile north of Isabel, KS</u>									
2 WATER WELL OWNER: <u>Carl Dudrey</u>									
RR#, St. Address, Box # : <u>306-A West 1st</u>			Board of Agriculture, Division of Water Resources						
City, State, ZIP Code : <u>St. John, KS 67576</u>			Application Number: <u>not required</u>						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>117</u> ft. ELEVATION: <u>unknown</u>							
<div style="text-align: center;">N 1 Mile W E S</div> <table border="1" style="margin: auto; text-align: center;"><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr></table>		NW	NE	SW	SE	Depth(s) Groundwater Encountered <u>1.57</u> ft. 2. <u> </u> ft. 3. <u> </u> ft.			
		NW	NE						
		SW	SE						
		WELL'S STATIC WATER LEVEL <u>.57</u> ft. below land surface measured on mo/day/yr <u>1-12-84</u>							
Pump test data: Well water was <u>not</u> <u>akd</u> ft. after <u> </u> hours pumping <u> </u> gpm									
Est. Yield <u>unknown</u> gpm: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm									
Bore Hole Diameter <u>9</u> in. to <u>1.17</u> ft., and <u> </u> in. to <u> </u> ft.									
WELL WATER TO BE USED AS:				11 Injection well					
<u>1 Domestic</u> <u>3 Feedlot</u> <u>6 Oil field water supply</u> <u>9 Dewatering</u>				<u>12 Other (Specify below)</u>					
<u>2 Irrigation</u> <u>4 Industrial</u> <u>7 Lawn and garden only</u> <u>10 Observation well</u>				<u>and stock</u>					
Was a chemical/bacteriological sample submitted to Department? Yes <u> </u> No <u>X</u> ; If yes, mo/day/yr sample was submitted <u> </u>									
Water Well Disinfected? Yes <u>X</u> No <u> </u>									
5 TYPE OF BLANK CASING USED:									
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: <u>Glued</u> <u>X</u> <u>Clamped</u>				
<u>2 PVC</u>		4 ABS	6 Asbestos-Cement	9 Other (specify below)	<u>Welded</u>				
			7 Fiberglass		<u>Threaded</u>				
Blank casing diameter <u>5</u> in. to <u>97</u> ft., Dia <u> </u> in. to <u> </u> ft., Dia <u> </u> in. to <u> </u> ft.									
Casing height above land surface <u>24</u> in., weight <u>2,277</u> lbs./ft. Wall thickness or gauge No. <u>214</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel		3 Stainless steel	5 Fiberglass	7 <u>PVC</u>	10 Asbestos-cement				
2 Brass		4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)				
				9 ABS	12 None used (open hole)				
SCREEN OR PERFORATION OPENINGS ARE:									
1 Continuous slot		<u>3 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>97</u> ft. to <u>117</u> ft., From <u> </u> ft. to <u> </u> ft.									
GRAVEL PACK INTERVALS: From <u>30</u> ft. to <u>117</u> ft., From <u> </u> ft. to <u> </u> ft.									
ANNULAR FILL From <u>10</u> ft. to <u>X 26</u> ft., From <u> </u> ft. to <u> </u> ft.									
6 GROUT MATERIAL: <u>1 Neat cement</u> <u>2 Cement grout</u> <u>3 Bentonite</u> <u>4 Other</u>									
Grout Intervals: From <u>0</u> ft. to <u>10</u> ft., From <u>26</u> ft. to <u>30</u> ft., From <u> </u> ft. to <u> </u> 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	<u>PASTURE LAND</u>				
Direction from well? <u>all</u> How many feet? <u> </u>									
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG				
<u>0</u>	<u>8</u>	<u>Topsoil & white clay & lime-stone</u>							
<u>8</u>	<u>20</u>	<u>Sand & gravel, med. to fine</u>							
<u>20</u>	<u>24</u>	<u>White clay</u>							
<u>24</u>	<u>55</u>	<u>Sand & gravel, med. to coarse</u>							
<u>55</u>	<u>58</u>	<u>Brown clay</u>							
<u>58</u>	<u>65</u>	<u>Sand & gravel, medium</u>							
<u>65</u>	<u>88</u>	<u>Brown clay</u>							
<u>88</u>	<u>117</u>	<u>Sand & gravel, fine to very fine w/some med. & a few thin clay streaks</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>1/12/84</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>185</u> This Water Well Record was completed on (mo/day/yr) <u>1/27/84</u> under the business name of <u>CLARKE WELL & EQ., INC.</u> by (signature) <u> </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.									

OFFICE USE ONLY

T

29

R

12

EW

SEC.

36

SE 1/4 SE 1/4 SW 1/4