

1 LOCATION OF WATER WELL		Fraction		Near Center of		Section Number		Township Number		Range Number	
County: <u>Sedgwick</u>		<u>1/4</u>		<u>1/4 SW</u>		<u>25</u>		<u>T 28 S</u>		<u>R 2 E/W</u>	
Distance and direction from nearest town or city? <u>5 miles North of</u>						Street address of well if located within city?					
<u>Clearwater, KS</u>											
2 WATER WELL OWNER: <u>Wells Brothers Dairy - c/o Morrie Brown</u>											
RR#, St. Address, Box # : <u>115 Kansas</u>						Board of Agriculture, Division of Water Resources					
City, State, ZIP Code : <u>Conway Springs, KS 67031</u>						Application Number: <u>Not available</u>					
3 DEPTH OF COMPLETED WELL <u>130</u> ft. Bore Hole Diameter <u>.24</u> in. to <u>130</u> ft. and <u> </u> in. to <u> </u> ft.											
Well Water to be used as:											
1 Domestic				3 Feedlot				5 Public water supply			
2 Irrigation				4 Industrial				8 Air conditioning			
				7 Lawn and garden only				11 Injection well			
				10 Observation well				12 Other (Specify below)			
Well's static water level <u>.29</u> ft. below land surface measured on <u>1</u> month <u>9</u> day <u>1981</u> year											
Pump Test Data : Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm											
Est. Yield Not ck'd gpm: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm											
4 TYPE OF BLANK CASING USED:											
1 Steel				3 RMP (SR)				5 Wrought iron			
2 PVC				4 ABS				6 Asbestos-Cement			
				7 Fiberglass				8 Concrete tile			
								9 Other (specify below)			
								Casing Joints: Glued <u> </u> Clamped <u> </u>			
								Welded <u>XX</u>			
								Threaded <u> </u>			
Blank casing dia <u>16</u> in. to <u>90</u> ft. Dia <u> </u> in. to <u> </u> ft. Dia <u> </u> in. to <u> </u> ft.											
Casing height above land surface <u>12</u> in. weight <u>36.87</u> lbs./ft. Wall thickness or gauge No <u>219</u>											
TYPE OF SCREEN OR PERFORATION MATERIAL:											
1 Steel				3 Stainless steel				5 Fiberglass			
2 Brass				4 Galvanized steel				6 Concrete tile			
								7 PVC			
								8 RMP (SR)			
								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			
2 Louvered shutter				4 Key punched				6 Wire wrapped			
								7 Torch cut			
								8 Saw cut			
								11 None (open hole)			
								10 Other (specify) <u>Doerr Bridge Slot</u>			
Screen-Perforation Dia <u>16</u> in. to <u>130</u> ft. Dia <u> </u> in. to <u> </u> ft. Dia <u> </u> in. to <u> </u> ft.											
Screen-Perforated Intervals: From <u>90</u> ft. to <u>130</u> ft. From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft.											
Gravel Pack Intervals: From <u>10</u> ft. to <u>130</u> ft. From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft.											
5 GROUT MATERIAL:											
1 Neat cement				2 Cement grout				3 Bentonite			
4 Other											
Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft. From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft.											
What is the nearest source of possible contamination:											
1 Septic tank				4 Cess pool				7 Sewage lagoon			
2 Sewer lines				5 Seepage pit				8 Feed yard			
3 Lateral lines				6 Pit privy				9 Livestock pens			
								10 Fuel storage			
								11 Fertilizer storage			
								12 Insecticide storage			
								13 Watertight sewer lines			
								14 Abandoned water well			
								15 Oil well/Gas well			
								16 Other (specify below)			
								<u>FIELD</u>			
Direction from well <u>n/a</u> How many feet <u>n/a</u> ? Water Well Disinfected? Yes <u> </u> No <u>XX</u>											
Was a chemical/bacteriological sample submitted to Department? Yes <u> </u> No <u>XX</u> If yes, date sample											
was submitted <u> </u> month <u> </u> day <u> </u> year Pump Installed? Yes <u>X</u> <u>3-11-81</u> No <u> </u>											
If Yes: Pump Manufacturer's name <u>Peerless Pump Co.</u> Model No. <u>12LD-3</u> HP <u>75</u> Volts <u> </u>											
Depth of Pump Intake <u>110'</u> ft. Pumps Capacity rated at <u>900</u> gal./min.											
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other											
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was											
completed on <u>1</u> month <u>9</u> day <u>1981</u> year											
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 <u>3</u> month <u>20</u> day <u>1981</u> year under the business											
name of <u>CLARKE WELL & EQ., INC.</u> by (signature) <u>[Signature]</u>											
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:											
		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG				
		0	6	Topsoil & brn sandy clay			strks fine sand & gravel				
		6	38	Tan, brn, gray clay, sandy	90	112	F. sand & gravel w/ thin clay strks				
		38	48	Soft tan clay							
		48	53	Lt. gray clay w/ strk fine sand & gravel	112	128	V. fine-fine sand & gravel w/ thin clay strks to 123				
		53	65	Blue-gray clay	128	129	Green & gray shale				
		65	68	Black clay							
		68	74	Gray clay w/ sand strk @ 68'							
		74	84	Sandy gray & lt green clay							
		84	86	Yellow sandy clay							
86	90	Brn & green sandy clay w/									
ELEVATION: <u>Unknown</u>											
Depth(s) Groundwater Encountered 1. <u>29</u> ft. 2. <u> </u> ft. 3. <u> </u> ft. 4. <u> </u> ft. (Use a second sheet if needed)											
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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.											

OFFICE USE ONLY

T

28

R

2

EW

SEC

25

of

SW

1/4