

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Greenwood</u>		<u>SW 1/4 SW 1/4 SW 1/4</u>	<u>10</u>	T <u>26</u> S	R <u>12</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1 1/2 MI. W. of TORONTO KAN</u>					
2 WATER WELL OWNER: <u>CHAS WELCHAINS</u>					
RR#, St. Address, Box # :				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code : <u>TORONTO KAN 66724</u>				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>120</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>85</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>38</u> ft. below land surface measured on mo/day/yr <u>7/20/86</u>			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield <u>3</u> gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter <u>9</u> in. to ft. and in. to ft.			
		WELL WATER TO BE USED AS:			
		5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic <u>Feedlot</u> 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well <u>Stocks</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes.....No.....; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes No			
5 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)	
Blank casing diameter <u>6</u> in. to <u>80</u> ft. Dia				CASING JOINTS: Glued Clamped	
Casing height above land surface <u>14</u> in. weight <u>200</u> lbs./ft. Wall thickness or gauge No. <u>280</u>				Welded Threaded	
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)	
				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	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
				8 Saw cut	
				9 Drilled holes	
				10 Other (specify)	
				11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From <u>80</u> ft. to <u>100</u> ft. From ft. to ft. From ft. to ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From ft. to ft. From ft. to ft. From ft. to ft. From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From ft. to ft. From ft. to 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	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
				10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? <u>200</u> How many feet? <u>EAST</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	DARK SOIL			
4	12	RED CLAY			
12	16	YELLOW SOAPSTONE			
16	21	RED CLAY			
21	34	HARD GREY LIME			
34	42	GREY SHALE			
42	43	BROWN LIME			
43	46	DARK SHALE			
46	48	BLUE LIME			
48	63	GREY SHALE			
63	65	WHITE LIME			
65	75	SANDY SHALE			
75	96	WHITE SAND			
96	98	BROWN LIME			
98	120	GREY SHALE			
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>7/20/86</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. <u>312</u> This Water Well Record was completed on (mo/day/yr) <u>7/27/86</u>					
under the business name of <u>CUMMINGS WELL SERV</u> by (signature) <u>Chas Cummings</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

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