

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>SEDGWICK</u>		<u>NC 1/4 SW 1/4 SW 1/4</u>	<u>15</u>	<u>T 25 S</u>	<u>R 3</u> EW
Distance and direction from nearest town or city street address of well if located within city? From <u>Mount Hope 1 1/4 East, 1/4 North</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number: <u>25862</u>			
City, State, ZIP Code :		<u>Mount Hope, KS 67108</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>100</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>24</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>24</u> ft. below land surface measured on mo/day/yr <u>3-25-92</u>			
		Pump test data: Well water was <u>N/A</u> ft. after hours pumping gpm			
		Est. Yield gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter <u>28</u> in. to <u>100</u> ft., and in. to ft.			
TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>X</u> Clamped			
1 Steel		5 Wrought iron	8 Concrete tile	Welded	
3 RMP (SR)		6 Asbestos-Cement	9 Other (specify below)	Threaded	
2 PVC		7 Fiberglass			
4 ABS					
Blank casing diameter <u>16</u> in. to <u>70</u> ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface <u>12</u> in., weight <u>Sch 40</u> lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC			
1 Steel		5 Fiberglass	8 RMP (SR)	10 Asbestos-cement	
3 Stainless steel		6 Concrete tile	9 ABS	11 Other (specify)	
2 Brass				12 None used (open hole)	
4 Galvanized steel					
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped			
1 Continuous slot		6 Wire wrapped	8 Saw cut	11 None (open hole)	
3 Mill slot		7 Torch cut	9 Drilled holes		
2 Louvered shutter		10 Other (specify)			
4 Key punched					
SCREEN-PERFORATED INTERVALS: From <u>70</u> ft. to <u>100</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>100</u> ft., From ft. to ft.					
6 GROUT MATERIAL:		4 Other			
1 Neat cement		2 Cement grout	3 Bentonite		
Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From ft. to ft., From ft. to ft.					
What is the nearest source of possible contamination:		10 Livestock pens			
1 Septic tank		7 Pit privy	11 Fuel storage	14 Abandoned water well	
4 Lateral lines		8 Sewage lagoon	12 Fertilizer storage	15 Oil well/Gas well	
2 Sewer lines		9 Feedyard	13 Insecticide storage	16 Other (specify below)	
5 Cess pool				<u>N/A</u>	
3 Watertight sewer lines					
6 Seepage pit					
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Top Soil			
5	20	Tight Gray clay			
20	35	Med Sand			
35	38	Green clay			
38	45	Coarse Gravel			
45	50	Small Gravel			
50	58	Coarse Gravel			
58	64	Med Sand W/ 5% Clay			
64	70	Sandy Clay			
70	72	Gray Clay			
72	76	Fine Med Sand W/ 5% Clay			
76	81	Clean Med Sand			
81	84	Sandy Clay			
84	90	Fine Med Sand			
90	100	Sandy clay			
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>3-25-92</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>537</u> This Water Well Record was completed on (mo/day/yr) <u>3-25-92</u> under the business name of <u>Flowers Drilling & Pump Service</u> by (signature) <u>Mike Flowers</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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					