

1 LOCATION OF WATER WELL:		Fraction	Section, Number	Township, Number	Range Number
County: <u>Sedgwick</u>		<u>NW 1/4 NW 1/4 NW 1/4</u>	<u>11</u>	<u>T 28 S</u>	<u>R 2 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>SE of 31st S and 127th E, Sedgwick County</u>					
2 WATER WELL OWNER:		MW-4			
RR#, St. Address, Box #:		Board of Agriculture, Division of Water Resources			
City, State, ZIP Code:		Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>27</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered <u>19.19</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>19.19</u> ft. below land surface measured on mo/day/yr <u>7-12-91</u>			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter: <u>7.25</u> in. to <u>27</u> ft., and in. to ft.			
		WELL WATER TO BE USED AS:			
		5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only <u>10 Monitoring well</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes.....No..... <u>X</u> If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes No <u>X</u>			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued Clamped			
1 Steel		5 Wrought iron			
2 <u>PVC</u>		6 Asbestos-Cement			
3 RMP (SR)		7 Fiberglass			
4 ABS		8 Concrete tile			
Blank casing diameter <u>2</u> in. to <u>17</u> ft., Dia		9 Other (specify below) Welded			
Casing height above land surface <u>124</u> in., weight		Threaded <u>X</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 <u>PVC</u>			
1 Steel		8 RMP (SR)			
2 Brass		9 ABS			
3 Stainless steel		10 Asbestos-cement			
4 Galvanized steel		11 Other (specify)			
5 Fiberglass		12 None used (open hole)			
6 Concrete tile					
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped			
1 Continuous slot		6 Wire wrapped			
2 Louvered shutter		7 Torch cut			
3 <u>Mill slot</u>		8 Saw cut			
4 Key punched		9 Drilled holes			
SCREEN-PERFORATED INTERVALS:		10 Other (specify)			
From <u>17</u> ft. to <u>27</u> ft.		11 None (open hole)			
GRAVEL PACK INTERVALS:					
From <u>16</u> ft. to <u>27</u> ft.					
6 GROUT MATERIAL:		4 Other			
1 Neat cement		10 Livestock pens			
2 <u>Cement grout</u>		11 Fuel storage			
3 <u>Bentonite</u>		12 Fertilizer storage			
Grout intervals: From <u>0</u> ft. to <u>4</u> ft. From <u>4</u> ft. to <u>10</u> ft.		13 Insecticide storage			
What is the nearest source of possible contamination:		14 Abandoned water well			
1 Septic tank		15 Oil well/Gas well			
2 Sewer lines		16 Other (specify below)			
3 Watertight sewer lines		<u>Gas pipeline</u>			
4 Lateral lines		<u>200' west</u>			
5 Cess pool					
6 Seepage pit					
7 Pit privy					
8 Sewage lagoon					
9 Feedyard					
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>4</u>	<u>silty CLAY, Dk Brown</u>			
<u>4</u>	<u>15</u>	<u>silty CLAY, tan/olive green</u>			
<u>15</u>	<u>19</u>	<u>silty CLAY, reddish brn, gypsum layers</u>			
<u>19</u>	<u>27</u>	<u>silty CLAY, lt brown/olive</u>			
grout height variance granted					
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>7/12/91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>517</u> This Water Well Record was completed on (mo/day/yr) <u>8-8-91</u> under the business name of <u>GROUNDWATER TECHNOLOGY</u> by (signature) <u>Denno White</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 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					

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