

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>SE 1/4 NE 1/4 NE 1/4</u>	<u>1</u>	<u>T 26 S</u>	<u>R 1 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>7325 N. MARIDIAN Valley Center, Ks</u> <u>MW-28</u>					
2 WATER WELL OWNER: <u>MRS. Henry Courtney</u>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #: <u>7325 N. MARIDIAN</u>		Application Number:			
City, State, ZIP Code: <u>Valley Center, KANSAS</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>24</u> ft. ELEVATION: <u>18.0</u> ft.			
		Depth(s) Groundwater Encountered 1. <u>18.0</u> ft. 2. <u>18.0</u> ft. 3. <u>18.0</u> ft.			
		WELL'S STATIC WATER LEVEL <u>18.0</u> ft. below land surface measured on mo/day/yr			
		Pump test data: Well water was <u>18.0</u> ft. after <u>18.0</u> hours pumping <u>18.0</u> gpm			
		Est. Yield <u>18.0</u> gpm: Well water was <u>18.0</u> ft. after <u>18.0</u> hours pumping <u>18.0</u> gpm			
		Bore Hole Diameter <u>18.0</u> in. to <u>18.0</u> ft., and <u>18.0</u> in. to <u>18.0</u> 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 10 Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes <u>X</u> No <u>X</u>			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>X</u> Clamped <u>X</u>			
1 Steel		5 Wrought iron			
2 PVC		8 Concrete tile			
3 RMP (SR)		Casing joints: Welded <u>X</u> Threaded <u>X</u>			
4 ABS		6 Asbestos-Cement			
5 Fiberglass		9 Other (specify below)			
Blank casing diameter <u>2.0</u> in. to <u>14</u> ft., Dia. <u>14</u> in. to <u>14</u> ft., Dia. <u>14</u> in. to <u>14</u> ft.		7 Welded			
Casing height above land surface <u>0 - FRESH MOUNT</u> in., weight <u>40</u> lbs./ft. Wall thickness or gauge No. <u>40</u>		8 Threaded			
TYPE OF SCREEN OR PERFORATION MATERIAL:		10 Asbestos-cement			
1 Steel		7 PVC			
3 Stainless steel		8 RMP (SR)			
2 Brass		11 Other (specify)			
4 Galvanized steel		12 None used (open hole)			
5 Fiberglass		8 Saw cut			
6 Concrete tile		11 None (open hole)			
9 ABS		8 Saw cut			
SCREEN OR PERFORATION OPENINGS ARE:		9 Drilled holes			
1 Continuous slot		10 Other (specify)			
2 Mill slot		10 Other (specify)			
3 Louvered shutter		10 Other (specify)			
4 Key punched		10 Other (specify)			
SCREEN-PERFORATED INTERVALS:		From <u>24'</u> ft. to <u>14'</u> ft., From <u>14'</u> ft. to <u>14'</u> ft.			
GRAVEL PACK INTERVALS:		From <u>24'</u> ft. to <u>12'</u> ft., From <u>12'</u> ft. to <u>12'</u> ft.			
6 GROUT MATERIAL:		4 Other			
1 Neat cement		3 Bentonite			
2 Cement grout		4 Other			
Grout intervals: <u>3</u> From <u>14</u> ft. to <u>12</u> ft., From <u>12</u> ft. to <u>12</u> ft., From <u>12</u> ft. to <u>12</u> ft.		4 Other			
What is the nearest source of possible contamination:		10 Livestock pens			
1 Septic tank		14 Abandoned water well			
4 Lateral lines		11 Fuel storage			
7 Pit privy		15 Oil well/Gas well			
2 Sewer lines		12 Fertilizer storage			
5 Cess pool		16 Other (specify below)			
3 Watertight sewer lines		13 Insecticide storage			
6 Seepage pit		13 Insecticide storage			
Direction from well? <u>NE</u>		How many feet? <u>250</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	9'	CLAY			
9	14'	SILTY SAND			
14	24'	SAND			
Casing height and Grout 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>8-12-91</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>8-13-91</u> under the business name of <u>GROUNDWATER TECHNOLOGY INC</u> by (signature) <u>Dennis White</u>					