

mw-8b

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>		Fraction <u>NW 1/4 NW 1/4 SE 1/4</u>	Section Number <u>28</u>	Township Number <u>T 27 S</u>	Range Number <u>R 1 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1202 S. Washington, Wichita</u>					
2 WATER WELL OWNER: RR#, St. Address, Box # : <u>Kenneth Stewart</u> City, State, ZIP Code : <u>3901 N. Hardings</u> <u>Wichita KS 67220</u>					
Board of Agriculture, Division of Water Resources Application Number: _____					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>17</u> ft. ELEVATION: _____			
		Depth(s) Groundwater Encountered <u>1</u> ft. <u>13</u> ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>13.94</u> ft. below land surface measured on mo/day/yr <u>6-8-93</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>8</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 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:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ Blank casing diameter _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <u>Flush</u> in., weight <u>703</u> lbs./ft. Wall thickness or gauge No. <u>154</u> TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____ 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot <u>3 Mill slot</u> 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify) _____					
SCREEN-PERFORATED INTERVALS: From <u>12</u> ft. to <u>17</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>11</u> ft. to <u>17</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other _____					
Grout Intervals: From <u>11</u> ft. to <u>1</u> 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 10 Livestock pens 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon <u>11 Fuel storage</u> 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) _____ 13 Insecticide storage					
Direction from well? <u>SE</u> How many feet? <u>10</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0.0</u>	<u>3.5</u>	<u>Top soil, dark brown, Silty</u>			
<u>3.5</u>	<u>6.0</u>	<u>Silt, brown, Clayey</u>			
<u>6.0</u>	<u>7.0</u>	<u>Clayey silt</u>			
<u>7.0</u>	<u>8.0</u>	<u>Sand</u>			
<u>8.0</u>	<u>8.5</u>	<u>Silt, Clayey</u>			
<u>8.5</u>	<u>11.0</u>	<u>Sand, tan, fine to medium grain</u>			
<u>11.0</u>	<u>13.0</u>	<u>Sand, tan, medium to coarse grained</u>			
<u>13.0</u>	<u>17.0</u>	<u>Sand, tan, coarse to very coarse grain</u>			
<u>Flush mount waiver granted on 6-17-93 for Stewart Enterprises by Don Taylor</u>					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , <u>(2) reconstructed</u> , or <u>(3) plugged</u> under my jurisdiction and was completed on (mo/day/year) <u>6-8-93</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>531</u> This Water Well Record was completed on (mo/day/yr) <u>6-17-93</u> under the business name of <u>GSI</u> by (signature) <u>Alison J. Irwin</u>					