

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u> Fraction: <u>SW 1/4 SW 1/4 NE 1/4</u> Section Number: <u>16</u> Township Number: <u>T 26 S</u> Range Number: <u>R 2</u> NW					
Distance and direction from nearest town or city street address of well if located within city? <u>See Below</u>					
2 WATER WELL OWNER: <u>Roman Mannebach</u> RR#, St. Address, Box #: <u>5959 N. 183rd West</u> City, State, ZIP Code: <u>Colwich, KS 67030</u> Board of Agriculture, Division of Water Resources Application Number: <u>606</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: <u>606</u> ft. ELEVATION: <u>6127/95</u> ft. Depth(s) Groundwater Encountered: <u>27</u> ft. 2. <u>40</u> ft. 3. <u>40</u> ft. WELL'S STATIC WATER LEVEL: <u>27</u> ft. below land surface measured on mo/day/yr <u>6/27/95</u> Pump test data: Well water was <u>40</u> ft. after <u>11</u> hours pumping <u>40</u> gpm Est. Yield: <u>40</u> gpm Well water was <u>40</u> ft. after <u>11</u> hours pumping <u>40</u> gpm Bore Hole Diameter: <u>11</u> in. to <u>606</u> ft., and <u>606</u> in. to <u>606</u> ft. WELL WATER TO BE USED AS: 1 Domestic <u>1</u> 3 Feedlot <u>1</u> 6 Oil field water supply <u>1</u> 9 Dewatering <u>1</u> 12 Other (Specify below) 2 Irrigation <u>1</u> 4 Industrial <u>1</u> 7 Lawn and garden only <u>1</u> 10 Monitoring well <u>1</u> Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted <u>X</u> Water Well Disinfected? Yes <u>X</u> No <u>X</u>				
5 TYPE OF BLANK CASING USED: 1 Steel <u>5</u> 3 RMP (SR) <u>5</u> 5 Wrought iron <u>5</u> 8 Concrete tile <u>5</u> CASING JOINTS: Glued <u>X</u> Clamped <u>X</u> 2 PVC <u>5</u> 4 ABS <u>5</u> 6 Asbestos-Cement <u>5</u> 9 Other (specify below) <u>5</u> Welded <u>5</u> 7 Fiberglass <u>5</u> Threaded <u>5</u> Blank casing diameter: <u>5</u> in. to <u>56</u> ft., Dia: <u>56</u> in. to <u>56</u> ft., Dia: <u>56</u> in. to <u>56</u> ft. Casing height above land surface: <u>12</u> in., weight: <u>2</u> lbs./ft. Wall thickness or gauge No. <u>100 PSI</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel <u>5</u> 3 Stainless steel <u>5</u> 5 Fiberglass <u>5</u> 8 RMP (SR) <u>5</u> 10 Asbestos-cement <u>5</u> 2 Brass <u>5</u> 4 Galvanized steel <u>5</u> 6 Concrete tile <u>5</u> 9 ABS <u>5</u> 11 Other (specify) <u>5</u> 12 None used (open hole) <u>5</u> SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot <u>5</u> 5 Gauzed wrapped <u>5</u> 8 Saw cut <u>5</u> 11 None (open hole) <u>5</u> 2 Louvered shutter <u>5</u> 4 Key punched <u>5</u> 6 Wire wrapped <u>5</u> 9 Drilled holes <u>5</u> 10 Other (specify) <u>5</u> SCREEN-PERFORATED INTERVALS: From <u>56</u> ft. to <u>606</u> ft. From <u>56</u> ft. to <u>606</u> ft. From <u>56</u> ft. to <u>606</u> ft. GRAVEL PACK INTERVALS: From <u>56</u> ft. to <u>606</u> ft. From <u>56</u> ft. to <u>606</u> ft. From <u>56</u> ft. to <u>606</u> ft.					
6 GROUT MATERIAL: 1 Neat cement <u>3</u> 2 Cement grout <u>20</u> 3 Bentonite <u>20</u> 4 Other <u>20</u> Grout Intervals: From <u>3</u> ft. to <u>20</u> ft. From <u>20</u> ft. to <u>20</u> ft. From <u>20</u> ft. to <u>20</u> ft. What is the nearest source of possible contamination: 1 Septic tank <u>3</u> 4 Lateral lines <u>3</u> 7 Pit privy <u>3</u> 10 Livestock pens <u>3</u> 14 Abandoned water well <u>3</u> 2 Sewer lines <u>3</u> 5 Cess pool <u>3</u> 8 Sewage lagoon <u>3</u> 11 Fuel storage <u>3</u> 15 Oil well/Gas well <u>3</u> 3 Watertight sewer lines <u>3</u> 6 Seepage pit <u>3</u> 9 Feedyard <u>3</u> 12 Fertilizer storage <u>3</u> 16 Other (specify below) <u>3</u> 13 Insecticide storage <u>3</u> Direction from well? <u>North</u> How many feet? <u>100</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
2	26	clay			
26	36	fine sand			
36	38	clay			
38	606	fine to med. sand			
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>6-27-95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>318</u> This Water Well Record was completed on (mo/day/yr) <u>6-30-95</u> under the business name of <u>Weninger Drilling</u> by (signature) <u>HARRUNA MORRISSEY</u>					