

1 LOCATION OF WATER WELL: County: <u>SEDGWICK</u>		Fraction <u>SE 1/4 SE 1/4 SW 1/4</u>	Section Number <u>32</u>	Township Number T <u>28</u> S	Range Number R <u>1</u> <u>EW</u>																																																						
Distance and direction from nearest town or city street address of well if located within city? <u>620 E GRAND AVE, HAYSVILLE, KS</u>																																																											
2 WATER WELL OWNER: <u>Jerry Famey</u> RR#, St. Address, Box #: <u>620 E. GRAND AVE</u> City, State, ZIP Code: <u>HAYSVILLE, KS.</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>20'</u> ft. ELEVATION: ft. Depth(s) Groundwater Encountered 1. <u>15</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>18.40</u> ft. below land surface measured on mo/day/yr 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>8.5</u> in. to <u>20</u> ft., and in. to ft. WELL WATER TO BE USED AS: 5 Public water supply 1 Domestic 2 Irrigation 8 Air conditioning 6 Oil field water supply 4 Industrial 11 Injection well 9 Dewatering 7 Lawn and garden only 10 Monitoring well 12 Other (Specify below) Was a chemical/bacteriological sample submitted to Department? Yes.....No..... Water Well Disinfected? Yes.....No.....																																																									
5 TYPE OF BLANK CASING USED: 1 Steel 2 PVC Blank casing diameter <u>2</u> in. to <u>9.5</u> ft., Dia in. to ft., Dia Casing height above land surface: <u>0</u> in., weight lbs./ft. Wall thickness or gauge No. 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued Clamped Welded Threaded..... TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole) SCREEN-PERFORATED INTERVALS: From <u>19.5</u> ft. to <u>9.5</u> ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>7.5</u> ft., From ft. to ft.																																																											
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From <u>5</u> ft. to <u>7.5</u> ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) Direction from well? <u>SW</u> How many feet? <u>~100'</u>																																																											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>5</td> <td>GRAVEL PAVING</td> <td></td> <td></td> <td></td> </tr> <tr> <td>5</td> <td>2</td> <td>CL FILL; VDK BR</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>3.5</td> <td>SILT FILL; VDK BR</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3.5</td> <td>4.5</td> <td>CL FILL; VDK BR</td> <td></td> <td></td> <td></td> </tr> <tr> <td>4.5</td> <td>7.0</td> <td>CL ALLUVIUM; OLIVE BR</td> <td></td> <td></td> <td></td> </tr> <tr> <td>7.0</td> <td>12.0</td> <td>SAND, BR; POORLY GR, ARKOSIC</td> <td></td> <td></td> <td></td> </tr> <tr> <td>12.0</td> <td>20.0</td> <td>SAND, LT. BR, POORLY GR, ARKOSIC</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>GRD WATER @ 15'</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	5	GRAVEL PAVING				5	2	CL FILL; VDK BR				2	3.5	SILT FILL; VDK BR				3.5	4.5	CL FILL; VDK BR				4.5	7.0	CL ALLUVIUM; OLIVE BR				7.0	12.0	SAND, BR; POORLY GR, ARKOSIC				12.0	20.0	SAND, LT. BR, POORLY GR, ARKOSIC						GRD WATER @ 15'			
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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>1/18/91</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>2/7/91</u> under the business name of <u>Geotechnical Services Inc.</u> by (signature) <u>Dorinda H. Wallace</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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