

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																										
County: <u>Sedgwick</u>		<u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	<u>24</u>	T <u>27</u> S	R <u>1</u> <u>EW</u>																																										
Distance and direction from nearest town or city street address of well if located within city? <u>2405 West St., Wichita, KS.</u>																																															
2 WATER WELL OWNER: <u>Ron Kroeger</u> RR#, St. Address, Box #: <u>P.O. Box 17087</u> City, State, ZIP Code: <u>Wichita, Ks. 67217</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>12'6"</u> ft. ELEVATION: _____ ft.																																													
		Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL _____ 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 1/2"</u> in. to <u>12'6"</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 ② Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well <u>Soil Vapor Ex. Obs. 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>(No)</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 <u>2.375</u> in. to <u>7'</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to X _____ ft. Casing height above land surface <u>Flush Mt.</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>SDR 13</u> TYPE OF SCREEN OR PERFORATION MATERIAL: <u>7 PVC</u> 10 Asbestos-cement SCH 40 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____ 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot <u>Mill slot</u> 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____ SCREEN-PERFORATED INTERVALS: From <u>12'</u> ft. to <u>7'</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>12'6"</u> ft. to <u>5'</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ 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>3 1/2'</u> ft., From <u>3 1/2'</u> ft. to <u>0'</u> ft., From _____ ft. to _____ ft. What is the nearest source of possible contamination: ② 10 Livestock pens 14 Abandoned water well 1 Septic tank 4 Lateral lines 7 Pit privy ① Fuel storage 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage Direction from well? <u>Southeast</u> How many feet? <u>30'</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>.50</td> <td>Asphalt</td> <td></td> <td></td> <td></td> </tr> <tr> <td>.50</td> <td>4</td> <td>Dk brn silty clay, moist, faint to no odor, low plasticity.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>7.75</td> <td>Lt brn silty clay w/ oxide staining, moist, faint to mod. odor.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>7.75</td> <td>10.25</td> <td>Brn-dk gray fine grained sand, dry, strong odor, well rounded.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>10.25</td> <td>12'6"</td> <td>Gray fine-coarse grained sand, dry, strong odor, well graded.</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="6" style="text-align: right; padding-right: 50px;">F.H. OK'd by Don Taylor</td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	.50	Asphalt				.50	4	Dk brn silty clay, moist, faint to no odor, low plasticity.				4	7.75	Lt brn silty clay w/ oxide staining, moist, faint to mod. odor.				7.75	10.25	Brn-dk gray fine grained sand, dry, strong odor, well rounded.				10.25	12'6"	Gray fine-coarse grained sand, dry, strong odor, well graded.				F.H. OK'd by Don Taylor					
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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>1-9-96</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>539</u> This Water Well Record was completed on (mo/day/yr) <u>1-11-96</u> under the business name <u>Environmental Drilling</u> by (signature) <u>James Bieber</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 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																															

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