

DDC-53-7

WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No.

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>SW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	<u>17</u>	T <u>26</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>~950 feet West 2nd Broadway on the north side of N. 53rd Street, Wichita, KS</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>901 N. 5th Street</u>		Application Number:			
City, State, ZIP Code : <u>Kansas City, KS 66101</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>47.8</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered: <u>9.1</u> ft. 2. <u>9</u> ft. 3. <u>41/30/01</u> ft.			
		WELL'S STATIC WATER LEVEL: <u>9.1</u> ft. below land surface measured on mo/day/yr <u>4/30/01</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>16.5</u> in. to <u>47.8</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 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well <u>Reclamation well DDC-53-7</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) 6 Asbestos-Cement 9 Other (specify below) CASING JOINTS: Glued. _____ Clamped. _____ <u>2 PVC</u> 4 ABS 7 Fiberglass _____ Welded _____ Blank casing diameter: <u>5</u> in. to <u>15</u> ft., Dia. <u>5</u> in. to <u>25-36</u> ft., Dia. _____ in. to _____ ft. Casing height above land surface: <u>Flush</u> in., weight <u>2.77</u> lbs./ft. Wall thickness or gauge No. <u>Sch 40</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel <u>2 Stainless steel</u> 5 Fiberglass <u>8 RMP (SR)</u> 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____ SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot <u>6 Mill slot</u> 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____					
SCREEN-PERFORATED INTERVALS: From <u>15</u> ft. to <u>25</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>36</u> ft. to <u>46</u> ft., From _____ ft. to _____ ft.					
From <u>8</u> ft. to <u>13</u> ft., From _____ ft. to _____ ft.					
From <u>33.5</u> ft. to <u>47.8</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>3</u> ft. to <u>13</u> ft., From <u>25.5</u> ft. to <u>26</u> ft., From <u>31.5</u> ft. to <u>33.5</u> 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 11 Fuel storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) Direction from well? <u>Northeast</u> 13 Insecticide storage <u>Midland Refinery</u> How many feet? <u>1300</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>9</u>	<u>Sandy clay - brown, Fine sand</u>			
<u>9</u>	<u>11.5</u>	<u>Silty sand - light brown, V. Fine to Fine</u>			
<u>11.5</u>	<u>16</u>	<u>Sand - tan, Fine to medium sand</u>			
<u>16</u>	<u>18</u>	<u>Sand - tan, Fine to coarse sand</u>			
<u>18</u>	<u>24</u>	<u>Sand - tan, Fine to very coarse sand</u>			
<u>24</u>	<u>46</u>	<u>Sand - medium to very coarse</u>			
<u>46</u>	<u>47.5</u>	<u>Sand - coarse to very coarse</u>			
<u>47.5</u>	<u>48</u>	<u>Weathered shale - olive</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8/30/01</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's Licence No. <u>531</u> This Water Well Record was completed on (mo/day/yr) <u>9/18/01</u>					
under the business name of <u>Geotechnical Services, Inc.</u> by (signature) <u>Allen Martin</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 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.					