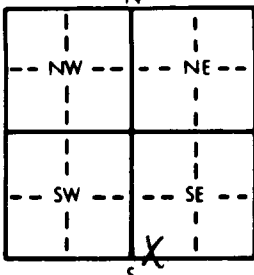


P-53-24d

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>		Fraction <u>SE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	Section Number <u>17</u>	Township Number <u>T 26</u> <u>S</u>	Range Number <u>R 1</u> <u>W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1800 West of Broadway North of N. 53rd Street, Wichita, KS</u>					
2 WATER WELL OWNER: RR#, St. Address, Box # : <u>PPA Region #7</u> <u>901 N. 5th Street</u> City, State, ZIP Code : <u>Kansas City, KS 66101</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>43.2</u> ft. ELEVATION: ft. Depth(s) Groundwater Encountered <u>1.7</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>11.7</u> ft. below land surface measured on mo/day/yr <u>7/26/01</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>8.5</u> in. to <u>43.2</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 Lawn and garden only 10 Monitoring well <u>Piezometer P-53-24d</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) <u>2 PVC</u> 4 ABS Blank casing diameter <u>2</u> in. to <u>33</u> ft., Dia in. to ft., Dia in. to ft. Casing height above land surface <u>Flush</u> in., weight <u>0.703</u> lbs./ft. Wall thickness or gauge No. <u>Sch 40</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 RMP (SR) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 10 Asbestos-cement 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>33</u> ft. to <u>43</u> ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>31</u> ft. to <u>43</u> ft., From ft. to ft. From ft. to ft., From ft. to ft.		CASING JOINTS: Glued Clamped Welded <u>Threaded Flush</u>			
6 GROUT MATERIAL: 1 Neat cement 9 2 Cement grout <u>3 Bentonite</u> 4 Other Grout intervals: From <u>3.0</u> ft. to <u>9</u> ft., From <u>28</u> ft. to <u>31</u> 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 11 Fuel storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) <u>Mistand Refinery</u> Direction from well? <u>Northeast</u> How many feet? <u>1300</u>					
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0	6	Sandy clay - drk brown to brown, fine to coarse sand			
6	8.5	Silty sand - brown, v. fine to fine sand			
8.5	11.5	Sand - tan, v. fine to medium grained			
11.5	18	Sand - tan, med. to very coarse			
18	21	Sand - tan, fine to med. grained			
21	28.5	Sand - tan, med to coarse grained			
28.5	39	Sand - tan, med to coarse grained, clean			
39	43.5	Sand - tan, coarse to v. coarse grained			
43.5		Shale - weathered, olive to grey			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>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 License No. <u>531</u> This Water Well Record was completed on (mo/day/yr) <u>7/18/01</u> under the business name of <u>Geotechnical Services, Inc.</u> by (signature) <u>Alvin M. Smith</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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