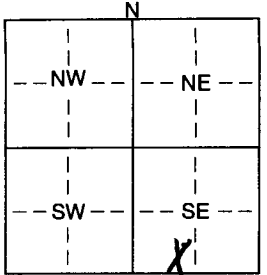


1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>		WATER WELL RECORD Fraction: <u>SE 1/4 SW 1/4 SE 1/4</u>		Section Number: <u>17</u>		Township Number: <u>T 26</u>		Range Number: <u>S 1 R 10</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>1400 feet west of Broadway on the north side of N. 53rd Street, Wichita, KS</u>									
2 WATER WELL OWNER: <u>EPA Region #7</u> RR#, St. Address, Box #: <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: <u>531</u>									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 			4 DEPTH OF COMPLETED WELL: <u>22.5</u> ft. ELEVATION: <u>615.0</u> ft. Depth(s) Groundwater Encountered: <u>1.0</u> ft. 2. <u>10.2</u> ft. 3. <u>10.2</u> ft. WELL'S STATIC WATER LEVEL: <u>10.2</u> ft. below land surface measured on mo/day/yr <u>6/5/01</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>22.5</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) <u>Piezometer</u> 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well 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) _____ <u>2 PVC</u> 4 ABS 7 Fiberglass _____ Blank casing diameter _____ in. to <u>12.5</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>2410</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____ 12 None used (open hole) _____ SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____ SCREEN-PERFORATED INTERVALS: From <u>12.5</u> ft. to <u>22.5</u> ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>9.5</u> ft. to <u>22.5</u> ft., From _____ ft. to _____ ft. 6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____ Grout Intervals: From <u>3</u> ft. to <u>9.5</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft. What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) <u>Midland Refinery</u> 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage Direction from well? <u>Northeast</u> How many feet? <u>1300</u>									
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS <u>0</u> <u>7</u> <u>Sandy Clay - drk brown, fine to coarse sand</u> _____ <u>7</u> <u>9</u> <u>Silty Sand - brown, fine to medium sand</u> _____ <u>9</u> <u>11.5</u> <u>Sand - tan, fine to medium grained</u> _____ <u>11.5</u> <u>13</u> <u>Sand - tan, medium to very coarse</u> _____ <u>13</u> <u>14</u> <u>Sand - fine to medium, gravel</u> _____ <u>14</u> <u>15</u> <u>Clay - lt grey, v. soft</u> _____ <u>15</u> <u>18.5</u> <u>Sand - fine to medium grained</u> _____ <u>18.5</u> <u>21.5</u> <u>Sand - medium to very coarse</u> _____ <u>21.5</u> <u>22.5</u> <u>Sand - medium to very coarse w/ gravel</u> _____									
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>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>9/11/01</u> under the business name of <u>Geotechnical Services, Inc.</u> by (signature) <u>William M. [Signature]</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.									