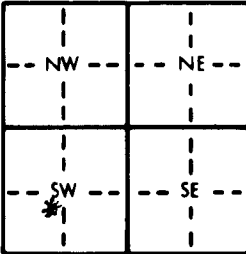


1 LOCATION OF WATER WELL: County: <u>Sedgwick</u> Fraction: <u>NW 1/4 SW 1/4 SW 1/4</u> Section Number: <u>21</u> Township Number: <u>T 27 S</u> Range Number: <u>R 1 EW</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>401 S. Emporia Wichita, Ks</u>	
2 WATER WELL OWNER: <u>Wichita Work Release Facility</u> RR#, St. Address, Box #: <u>401 S. Emporia</u> Board of Agriculture, Division of Water Resources City, State, ZIP Code: <u>Wichita, Ks, 67202</u> Application Number: _____	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;">  </div>	4 DEPTH OF COMPLETED WELL: <u>35</u> ft. ELEVATION: <u>1296</u> Depth(s) Groundwater Encountered 1. <u>14</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>14</u> ft. below land surface measured on mo/day/yr <u>11/2/99</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>150</u> gpm: Well water was <u>25</u> ft. after <u>62</u> hours pumping <u>150</u> gpm Bore Hole Diameter <u>12.25</u> in. to <u>35</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 <u>9 Dewatering</u> 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 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) 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>8</u> in. to <u>25</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No. _____ TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel <u>3 Stainless steel</u> 5 Fiberglass 7 PVC 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: 1 Continuous slot 3 Mill slot <u>6 Wire wrapped</u> 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes SCREEN-PERFORATED INTERVALS: From <u>25</u> ft. to <u>35</u> ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>8</u> ft. to <u>35</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>8</u> ft. to <u>0</u> ft., From _____ ft. to _____ 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) Direction from well? _____ How many feet? _____	
FROM TO LITHOLOGIC LOG	FROM TO PLUGGING INTERVALS
0 3' clay silt	35' surf. cement 11/17/99
3' 10' clay & s	
10' 15' fn sd	
15' 22' med sd	
22' 30' med to crs sd	
30' 35' crs sd and gravel	
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>11/2/99</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>581</u> This Water Well Record was completed on (mo/day/yr) <u>11/20/99</u> under the business name of <u>Layne Western</u> by (signature) <u>[Signature]</u>	