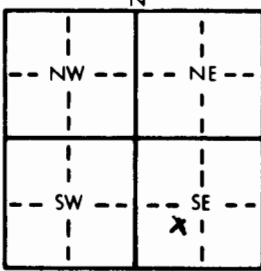


1 LOCATION OF WATER WELL: County: <u>ATCHISON</u>		Fraction <u>NE</u> <u>SW</u> <u>SE</u> <u>1/4</u> <u>1/4</u> <u>1/4</u>	Section Number <u>10</u>	Township Number <u>T 5</u> <u>S</u>	Range Number <u>R 12</u> <u>E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1 1/2 m S. KENNEKUK</u>					
2 WATER WELL OWNER: <u>DAVID GASKEL</u> RR#, St. Address, Box #: <u>RR</u> City, State, ZIP Code: <u>HORTON, KANSAS 66439</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>100</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. <u>35</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>30</u> ft. below land surface measured on mo/day/yr <u>7-20</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield <u>3</u> gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter <u>10</u> in. to <u>20</u> ft., and <u>8</u> in. to <u>80</u> ft. WELL WATER TO BE USED AS: <input checked="" type="checkbox"/> 1 Domestic <input checked="" type="checkbox"/> 3 Feedlot <input type="checkbox"/> 6 Oil field water supply <input type="checkbox"/> 9 Dewatering <input type="checkbox"/> 12 Other (Specify below) <input type="checkbox"/> 2 Irrigation <input type="checkbox"/> 4 Industrial <input type="checkbox"/> 7 Lawn and garden only <input type="checkbox"/> 10 Observation well Was a chemical/bacteriological sample submitted to Department? Yes No <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <input checked="" type="checkbox"/> No			
5 TYPE OF BLANK CASING USED: <input checked="" type="checkbox"/> 1 Steel <input type="checkbox"/> 3 RMP (SR) <input type="checkbox"/> 5 Wrought iron <input type="checkbox"/> 8 Concrete tile CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped <input checked="" type="checkbox"/> 2 PVC <input type="checkbox"/> 4 ABS <input type="checkbox"/> 6 Asbestos-Cement <input type="checkbox"/> 9 Other (specify below) Welded Blank casing diameter <u>6 5/8</u> in. to <u>100</u> ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface <u>18</u> in., weight lbs./ft. Wall thickness or gauge No. <u>0.255</u> TYPE OF SCREEN OR PERFORATION MATERIAL: <input type="checkbox"/> 1 Steel <input type="checkbox"/> 3 Stainless steel <input type="checkbox"/> 5 Fiberglass <input type="checkbox"/> 8 RMP (SR) <input type="checkbox"/> 10 Asbestos-cement <input type="checkbox"/> 2 Brass <input type="checkbox"/> 4 Galvanized steel <input type="checkbox"/> 6 Concrete tile <input type="checkbox"/> 9 ABS <input type="checkbox"/> 11 Other (specify) SCREEN OR PERFORATION OPENINGS ARE: <input type="checkbox"/> 1 Continuous slot <input checked="" type="checkbox"/> 3 Mill slot <input type="checkbox"/> 5 Gauzed wrapped <input checked="" type="checkbox"/> 8 Saw cut <input type="checkbox"/> 11 None (open hole) <input type="checkbox"/> 2 Louvered shutter <input type="checkbox"/> 4 Key punched <input type="checkbox"/> 6 Wire wrapped <input type="checkbox"/> 9 Drilled holes SCREEN-PERFORATED INTERVALS: From <u>30</u> ft. to <u>50</u> ft., From <u>50</u> ft. to <u>100</u> ft. GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>100</u> ft., From ft. to ft. 6 GROUT MATERIAL: <input type="checkbox"/> 1 Neat cement <input type="checkbox"/> 2 Cement grout <input checked="" type="checkbox"/> 3 Bentonite Grout <input type="checkbox"/> 4 Other Grout Intervals: From <u>4</u> ft. to <u>15</u> ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: <input type="checkbox"/> 1 Septic tank <input type="checkbox"/> 4 Lateral lines <input type="checkbox"/> 7 Pit privy <input type="checkbox"/> 10 Livestock pens <input type="checkbox"/> 14 Abandoned water well <input type="checkbox"/> 2 Sewer lines <input type="checkbox"/> 5 Cess pool <input type="checkbox"/> 8 Sewage lagoon <input type="checkbox"/> 11 Fuel storage <input type="checkbox"/> 15 Oil well/Gas well <input type="checkbox"/> 3 Watertight sewer lines <input type="checkbox"/> 6 Seepage pit <input type="checkbox"/> 9 Feedyard <input type="checkbox"/> 12 Fertilizer storage <input type="checkbox"/> 16 Other (specify below) Direction from well? <u>EAST</u> <input type="checkbox"/> 13 Insecticide storage <u>POND</u> How many feet? <u>300</u>					

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5	TOP SOIL			
5	35	SANDY Yellow			
35	36	Creek Bed GRAVEL			
36	40	LIME STONE			
40	100	SHALE			

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) 7-20-77 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 317 This Water Well Record was completed on (mo/day/yr) 6-22-81 under the business name of WILLIAMSON Well Drilling by (signature) Francis Kramm

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.