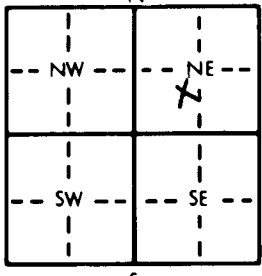


1 LOCATION OF WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Cowley</u>		<u>NE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>19</u>	<u>T 33</u> <u>S</u>	<u>R 4</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>North of Arkansas City, Kansas 4.5 miles</u>					
2 WATER WELL OWNER: <u>General Electric Co.</u>					
RR#, St. Address, Box #: <u>P.O. Box 797</u> Board of Agriculture, Division of Water Resources					
City, State, ZIP Code: <u>Arkansas City, Kansas 76005</u> Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>31.75</u> ft. ELEVATION: <u>1124.94</u>			
		Depth(s) Groundwater Encountered <u>1.24.5</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>25.99</u> ft. below land surface measured on mo/day/yr <u>8/13/81</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>6</u> in. to <u>34.5</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)			
		2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well Monitoring			
		Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes No			
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped					
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded X					
Blank casing diameter <u>2</u> in. to <u>31.75</u> ft. Dia in. to ft. Dia in. to ft.					
Casing height above land surface <u>33</u> in., weight lbs./ft. Wall thickness or gauge No. <u>Schedule 80</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)					
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 3 Mill slot 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>21.75</u> ft. to <u>31.75</u> ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>20.75</u> ft. to <u>34.5</u> ft. From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>0.0</u> ft. to <u>18.75</u> ft. From <u>18.75</u> ft. to <u>20.75</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)					
13 Insecticide storage Monitoring					
Direction from well? <u>West</u> How many feet? <u>140'</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0.0	20.0	Silty clay			
20.0	34.5	Fine to medium sand			
34.5		Total Depth			
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>8/13/81</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>102</u> This Water Well Record was completed on (mo/day/yr) <u>11/3/81</u> under the business name of <u>Layne-Western Company, Inc.</u> by (signature) <u>Diana L. Burington</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					