

1 LOCATION OF WATER WELL: County: Leavenworth	Fraction NE 1/4 NE 1/4 NE 1/4	Section Number 5	Township Number T 9 S	Range Number R 23 E4
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Distance and direction from nearest town or city street address of well if located within city?

Stigers Island off Highway 5

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code	Leavenworth Water Works 601 Cherokee Leavenworth, KS 66048	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 75 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. 13 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 13 ft. below land surface measured on 1-21-98 Pump test data: Well water was 14 ft. after 4 hours pumping 10 gpm Est. Yield gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 4 in. to 75 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 Piezometer 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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below) Welded
2 PVC	4 ABS	7 Fiberglass Threaded
Blank casing diameter 4 in. to 55 ft., Dia in. to ft., Dia in. to ft.	Casing height above land surface 24 in., weight lbs./ft. Wall thickness or gauge No.		
TYPE OF SCREEN OR PERFORATION MATERIAL:			
1 Steel	3 Stainless steel	5 Fiberglass	7 PVC 10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR) 11 Other (specify)
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 55 ft. to 75 ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From 20 ft. to 75 ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From 0 ft. to 20 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) Railroad Tracks
13 Insecticide storage	Direction from well? West		How many feet? 7500	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil			
2	4	Silty Clay			
4	16	Sandy-Clayey Silt			
16	58	Fine-Very Fine Sand			
58	68	Gray Medium-Coarse Sand			
68	76	Gray Coarse-Medium Sand			
76	--	Limestone			

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) **1-21-98** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **102** This Water Well Record was completed on (mo/day/yr) **2-4-98** under the business name of **Layne-Western** by (signature) *Paul W. Fair*

OFFICE USE ONLY

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